

第 1 総 説

- 1 事業概要
- 2 水源の概要
- 3 施設概要

第1 総説

1 事業概要

(1) 佐賀西部広域水道用水供給事業概要図

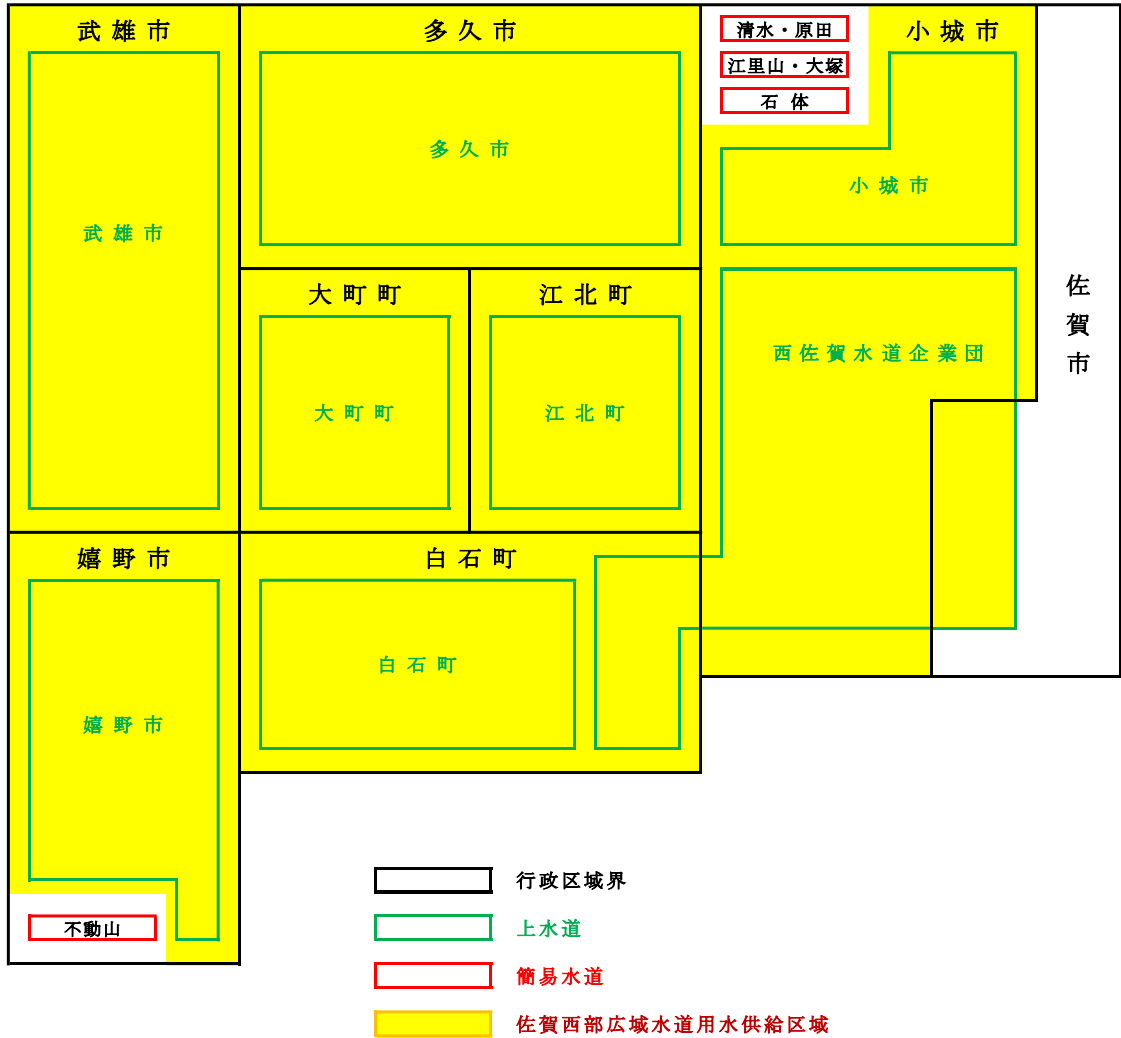


用水供給事業

当企業団は、国土交通省直轄の流況調整河川である佐賀導水により開発される1日最大56,100 m³を長期的な水源として、当面最大49,100 m³を嘉瀬川から取水し、これを浄水したのち、1日最大48,460 m³を第一調整池（標高127m：江北町）、第二調整池（標高112m：武雄市）へポンプで圧送し貯水した後、自然流下により構成団体である多久市、武雄市、小城市、嬉野市、大町町、江北町、白石町、西佐賀水道企業団（佐賀市、小城市、白石町）の4市3町1企業団の12箇所の受水池（配水池）に供給することを目的としています。

- 計画給水人口 186,500 人
- 計画給水量 1日最大 53,300 m³
- 計画取水量 1日最大 56,100 m³
- 水 源 佐賀導水で開発される都市用水

(2) 佐賀西部広域水道用水供給区域 (平成 28 年 4 月 1 日現在)



・飲料水供給施設及び専用水道を除く。

(3) 事業のあらまし

佐賀西部地域は、佐賀県の概ね中南部に位置し、北に天山山地、南は有明海に面し、西に武雄・嬉野の温泉郷を擁しており、嘉瀬川・牛津川・六角川の流域からなる面積^{*}約665平方キロメートルの地域である。

本地域の山は浅く、地域を流れる六角川、牛津川が低平地の感潮河川であり表流水が確保できないということから、これまで水源の5割程度を地下水に依存してきた地下水の過剰揚水を原因とする地盤沈下が顕著な地域である。

そのため佐賀県では地盤沈下対策として、『佐賀県公害防止条例』により、当該地域内の9町【北方町、大町町、江北町、白石町、福富町、有明町のほか、西佐賀水道企業団から既に供給開始済の町＝久保田町、牛津町、芦刈町】に対し、地下水採取を規制している。

また、国においても『筑後・佐賀平野地盤沈下防止等対策要綱』（昭和60年4月26日付、地盤沈下防止対策関係閣僚会議決定）が制定され、地下水取水規制、代替水源の確保、代替水の供給、節水及び水使用の合理化を関係地方公共団体と連携をとりつつ指導することとなっており、地盤沈下防止のための水源転換に係る諸施策の推進を決定されているところである。

地下水に替わる新規水源開発及び水道供給施設について、水資源の効率的利用、重複投資の排除及び長期的安定的供給の観点から、広域的な施設の整備が早急に求められた。このことから、昭和52年に佐賀県で策定された『佐賀県水道整備基本構想』を基に、昭和54年に3市12町（多久市、武雄市、鹿島市、久保田町、小城町、三日月町、牛津町、芦刈町、北方町、大町町、江北町、白石町、福富町、有明町、塩田町）を構成員とする佐賀西部広域水道連絡協議会が結成された。その結果、昭和61年3月に多久市及び鹿島市を除く1市12町を計画区域とする『佐賀西部地域広域的水道整備計画』が佐賀県で策定され、同年4月に1市7町1企業団【武雄市、小城町、北方町、大町町、江北町、白石町、有明町、塩田町、西佐賀水道企業団（久保田町、三日月町、牛津町、芦刈町、福富町）】を構成団体とする佐賀西部広域水道企業団が発足した。

佐賀西部広域水道企業団は、昭和61年10月に厚生省から佐賀西部広域水道用水供給事業の経営認可を受け創設事業に着手し、平成12年度まで工事を進めていくこととなる。この間、水源については、平成11年5月に佐賀導水で開発される長期的な水源水量 $0.65 \text{ m}^3/\text{s}$ （56,100 $\text{m}^3/\text{日}$ ）のうち、当面の水源水量 $0.569 \text{ m}^3/\text{s}$ （49,100 $\text{m}^3/\text{日}$ ）の水利使用許可を嘉瀬川において取得した。

しかし、佐賀導水事業については、諸般の事情から事業完了年度が平成20年度へと延伸された。このため建設省では、企業団創設事業の完成時期との整合を図る観点から、利水関連施設について平成12年度末迄に概成させ、平成21年3月に工事を完成させた。

平成13年3月には昭和61年度から平成12年度末迄の15年間に亘る創設事業一期の全てが完了し、平成13年4月1日から水道水の供給を開始することができた。

平成14年度からは、構成団体の水道水の水質検査業務を企業団において受託することが可能となり、企業団の水道水の検査とともに自己検査を行う体制が整った。加えて、水質検査精度の更なる向上と検査結果に対する信頼性確保を目的として、平成22年12月20日付けで全国では69番目、佐賀県内では第1号となる水道GLPの認定を取得した。

多久市の企業団への加入については、平成15年2月に佐賀県から企業団規約の変更許可を受け、また、同年3月に佐賀県で『佐賀西部地域広域的水道整備計画』の改定が行われ、平成15年4月1日から企業団の構成団体となった。さらに、平成15年4月に厚生労働省から用水供給事業の変更認可を受け、平成16年4月1日から多久市に対して水道水の供給を開始している。

※ 佐賀西部広域水道企業団管内面積約665平方キロメートル、佐賀西部広域圏約850平方キロメートル

注) 省庁再編成により、「建設省」は「国土交通省」へ、「厚生省」は「厚生労働省」へ再編している。

また、「佐賀県公害防止条例」は、現在、「佐賀県環境の保全と創造に関する条例」へ名称変更している。

さらに、市町村合併により以下のとおり市町村名が変更されている。

| 市町村名 | | 合併年月日 |
|------------------|-----|------------|
| 旧 | 新 | |
| 白石町、福富町、有明町 | 白石町 | 平成17年1月1日 |
| 小城市、三日月町、牛津町、芦刈町 | 小城市 | 平成17年3月1日 |
| 塩田町 | 嬉野市 | 平成18年1月1日 |
| 武雄市、北方町 | 武雄市 | 平成18年3月1日 |
| 久保田町 | 佐賀市 | 平成19年10月1日 |

(4) 沿革

ア 事業の経緯

| 佐賀導水関連 | 企業団関連 |
|--|---|
| 昭和 | |
| 39.10.16 筑後川水系水資源開発水系指定 | |
| 40. 4. 佐賀導水事業予備調査に着手（建設省（現：国土交通省）筑後川工事事務所） | |
| 41. 2. 1 筑後川水系における水資源開発基本計画策定（両筑平野用水） | |
| 44. 6. 13 北部九州水資源開発協議会により筑後川水系水資源開発構想（マスタープラン）策定 | |
| 45.12.22 筑後川水系における水資源開発基本計画の一部変更（寺内ダムの追加等） | |
| 46. 4. 城原川ダム予備調査に着手（建設省（現：国土交通省）筑後川工事事務所） | |
| 48. 4. 嘉瀬川ダム調査事務所設置 嘉瀬川ダム実施計画調査に着手（建設省（現：国土交通省）嘉瀬川ダム調査事務所） | |
| 49. 4. 佐賀導水事業実施計画調査に着手 | |
| 49. 7. 26 筑後川水系における水資源開発基本計画の一部変更（筑後大堰・福岡導水の追加） | |
| 50.12. 城原川ダム現地調査開始（建設省（現：国土交通省）嘉瀬川ダム調査事務所） | |
| 51.11.24 北部九州水資源開発協議会により筑後川水系水資源開発構想（第2次マスタープラン）策定 | |
| 54. 4. 嘉瀬川ダム調査事務所から佐賀河川総合開発工事事務所に名称変更 佐賀導水事業建設に着手（建設省（現：国土交通省）佐賀河川総合開発工事事務所） 城原川ダム実施計画調査に着手（建設省（現：国土交通省）佐賀河川総合開発工事事務所） | |
| 56. 1. 30 筑後川水系における水資源開発基本計画の全面変更（佐賀導水事業等の追加） | |
| 56. 4. 佐賀河川総合開発工事事務所新庁舎の落成（佐賀市日の出1丁目） | |
| 59. 3. 5 筑後川水系における水資源開発基本計画の一部変更（赤石川ダム等の追加）＝大山ダム | |
| | 52. 3. 佐賀県水道整備基本構想策定（佐賀東部広域圏・佐賀西部広域圏・佐賀松浦広域圏） |
| | 54.12. 4 佐賀西部広域水道連絡協議会設立 <div style="border-left: 1px solid black; border-right: 1px solid black; border-radius: 10px; padding: 5px; margin-left: 20px;"> 多久市、武雄市、鹿島市、久保田町（現：佐賀市）、小城市（現：小城市）、三日月町（現：小城市）、牛津町（現：小城市）、芦刈町（現：小城市）、北方町（現：武雄市）、大町町、江北町、白石町、福富町（現：白石町）、有明町（現：白石町）、塩田町（現：嬉野市）………15市町 </div> |
| | 60. 4. 26 筑後・佐賀平野地盤沈下防止等対策要綱閣議決定 |
| | . 7. 20 佐賀西部地域広域的水道整備計画策定を要請（13市町の首長から知事へ） ……水道法第5条の2 <div style="border-left: 1px solid black; border-right: 1px solid black; border-radius: 10px; padding: 5px; margin-left: 20px;"> 武雄市、小城市（現：小城市）、北方町（現：武雄市）、大町町、江北町、白石町、有明町（現：白石町）、塩田町（現：嬉野市）、久保田町（現：佐賀市）、三日月町（現：小城市）、牛津町（現：小城市）、芦刈町（現：小城市）、福富町（現：白石町）………13市町 </div> |
| | . 12. 3 佐賀西部地域広域的水道整備計画（案）協議（知事から13市町の首長へ） |
| | . 12. 16 13市町議会において佐賀西部広域的 |

| 佐賀導水関連 | 企業団関連 |
|--|---|
| <p>61.10. 1 佐賀導水事業計画決定（建設省河開発第100号）（完成予定年度：昭和69年度、事業費：約574億円、負担額：事業費×86/1,000） 佐賀導水事業水資源開発公団との全体受委託協定締結（筑後川下流用水事業と佐賀導水事業の受委託合併施工に関する基本協定）</p> <p>. 10.30 佐賀導水事業建設工事起工式（神埼町戸井土地区）</p> <p>63. 4. 嘉瀬川ダム工事事務所が独立（佐賀市高木瀬東2丁目）</p> <p>. 5.17 佐賀導水事業促進期成同盟発足（2市20町1村）</p> <p>. 6. 3 北部九州水資源開発協議会により筑後川水系水資源開発構想（第3次マスタープラン）策定</p> <p>平成</p> <p>元. 1.24 筑後川水系における水資源開発基本計画の全面変更（赤石川ダムを大山ダムに名称変更）</p> <p>. 3. 佐賀導水事業三本松川排水機場完成</p> <p>2. 3. 佐賀導水事業馬場川排水機場完成</p> <p>. 10. 佐賀導水事業巨瀬川調整池内の工事に着手</p> <p>7. 3. 筑後川樋管着工</p> <p>. 9. 筑後川樋管（Ⅱ期）着工</p> <p>8. 5.11 試験通水実施</p> <p>9. 2. 筑後川樋管完成</p> <p>. 3. 佐賀導水事業水資源開発公団との全体受委託（佐賀導水以東ルート〔筑後川～城原川〕概成） 筑後川水系における水資源開発基本計画の一部変更（佐賀導水事業計画変更〔事業費・工期〕）</p> | <p>↓ 水整備計画（案）の同意議決、佐賀西部広域水道企業団設立について1市7町1企業団（5町）の各議会において</p> <p>61. 2.15 同意議決</p> <p>. 3.24 佐賀西部広域水道企業団の設立許可を申請</p> <p>. 3.26 佐賀西部広域水道企業団の設立許可（佐賀県指令60地第2976号）</p> <p>. 3.28 佐賀西部地域広域的水道整備計画（案）を県議会議決</p> <p>61. 4. 1 佐賀西部広域水道企業団発足</p> <p>. 10. 1 佐賀導水事業施行計画通知により特別水利使用者に決定（河川法第70条の2、建設省河開発第100号）</p> <p>. 10. 1 佐賀西部広域水道用水供給事業の経営認可を取得（水道法第26条、厚生省生衛第619号）</p> <p>62. 6.29 送水管布設実施設計業務発注</p> <p>63. 11.28 江北町大字山口地内において創設後初めての送水管布設工事に着手</p> <p>平成</p> <p>5. 12.21 嘉瀬川浄水場用地取得完了</p> <p>6. 8.19 嘉瀬川浄水場の工事用道路整備が完了</p> <p>8. 3. 1 牛津川水管橋完成</p> <p>. 11. 1 嘉瀬川浄水場建設工事の起工式を挙行</p> <p>9. 4.22 水利使用に関する許可申請書を建設大臣に提出</p> |

| 佐賀導水関連 | 企業団関連 |
|--|---|
| <p>10. 7. 2 佐賀導水事業費改定の佐賀県説明 . 8. 21 佐賀導水事業費改定の佐賀西部広域水道企業団説明 . 9. 2 佐賀導水事業計画変更の佐賀西部広域水道企業団構成団体首長説明 . 12. 24 佐賀導水事業計画変更について佐賀西部広域水道企業団議会同意 . 12. 25 佐賀導水事業計画変更について佐賀西部広域水道企業団企業長同意回答</p> <p>11. 2. 19 佐賀導水事業計画変更について県知事へ意見照会 . 3. 19 佐賀導水事業計画変更について県知事同意回答</p> <p>13. 2. 19 佐賀導水機能確認試験実施 ↓ . 2. 23</p> <p>13. 2. 19 佐賀導水機能確認試験実施 ↓ . 2. 23</p> <p>13. 4. 城原川・中地江川区間が県管理から大臣管理へ変更 （佐賀導水事業によって整備された流況調整河川のうち嘉瀬川～城原川間を西佐賀導水路、城原川～筑後川間を東佐賀導水路として一級河川の指定）</p> <p>14. 3. 通樋川機場完成</p> | <p>11. 5. 11 0.569 m³/s (49,100 m³/日)の水利使用許可を取得 (建設省九地河調発第7号)</p> <p>12. 5. 17 嘉瀬川浄水場受電開始 . 6. 6 嘉瀬川浄水場の試運転調整に伴う取水開始 . 9. 20 中継ポンプ場(北方町(現:武雄市))受電開始 . 10. 3 送水施設等の洗管・通水試験を開始</p> <p>13. 2. 19 水道法に基づく給水開始前水質試験結果が水質基準に適合 . 3. 6 通水式挙行 . 3. 27 水道法第13条第1項の規定に基づき厚生労働省へ供給開始の届出 . 3. 31 水道用水供給事業の創設事業一期完成</p> <p>13. 4. 1 1市7町1企業団への水道用水の供給開始 . 5. 9 水道用水供給開始の記念式典開催 . 11. 22 佐賀西部地域広域的水道整備計画の改定を要請(14市町の首長から知事へ) （多久市の企業団加入に関して、昭和60年12月に策定した「佐賀西部地域広域的水道整備計画」を水道法第5条の2の規定に基づき各構成市町と多久市により改定の要請）</p> <p>14. 4. 1 構成団体の水質検査業務の受託を開始 . 10. 25 佐賀西部地域広域的水道整備計画の改定(案)を協議(知事から2市7町1企業団の長へ) . 12. 20 2市7町1企業団の各議会において、 ↓ 佐賀西部地域広域的水道整備計画の改定(案)を同意議決 15. 1. 15 . 2. 3 佐賀西部広域水道企業団規約の変更許可を取得(佐賀県指令14市町村第2号)</p> |

| 佐賀導水関連 | |
|---------|--|
| 16. 12. | 佐賀導水事業計画の変更通知 (完成予定年度：平成20年度、事業費：約995億円、負担額：事業費×85/1,000) |
| 17. 3. | 巨瀬川機場・井柳川機場完成 |
| . 4. 15 | 筑後川水系における水資源開発計画の全部変更 |
| . 10. | 切通川機場完成 |
| 18. 3. | 東名遺跡保存検討委員会 |
| ↓ | |
| 19. 4. | |
| 20. 11. | 新庁舎落成 (佐賀市兵庫南二丁目1番34号) |
| 21. 3. | 佐賀導水事業完了 |
| 21. 4. | 佐賀導水路管理開始 筑後川河川事務所佐賀庁舎として所管業務を継続 |

| 企業団関連 | |
|-----------|--|
| | 平成15年4月1日付で多久市を企業団へ加入させるため、昭和61年3月26日付佐賀県指令60地第2976号で得た規約の変更 |
| . 3. 11 | 県議会において佐賀西部地域広域的水道整備計画の改定(案)を同意議決 |
| . 3. 25 | 厚生労働省へ佐賀西部広域水道用水供給事業の変更認可申請 |
| 15. 4. 1 | 多久市の企業団への参画 |
| . 4. 8 | 佐賀西部広域水道用水供給事業の変更認可を取得(厚生労働省発健第0408006号) |
| . 6. 24 | 多久市坊山配水池及び嘉瀬川浄水場の監視計装設備新設・増設工事着手 |
| . 7. 2 | 水道法第39条第1項に基づく厚生労働省の立入検査 |
| 16. 2. 9 | 多久市向け送水施設等の洗管・通水試験開始 |
| . 3. 2 | 水道法に基づく給水開始前水質試験結果が水質基準に適合 |
| . 3. 22 | 水道法第13条第1項に基づき厚生労働省に対して多久市への給水開始の届出 |
| 16. 4. 1 | 多久市へ水道用水の供給開始 |
| . 10. 20 | 白石町、福富町及び有明町の合併に伴う佐賀西部広域水道企業団を組織する地方公共団体の数の減少及び規約の変更許可(佐賀県指令16市町村第4号) |
| 17. 1. 1 | 白石町、福富町及び有明町が合併し、新「白石町」を設置 |
| . 2. 21 | 小城町、三日月町、牛津町及び芦刈町の合併に伴う佐賀西部広域水道企業団規約の変更許可(佐賀県指令16市町村第27号) |
| 17. 3. 1 | 小城町、三日月町、牛津町及び芦刈町が合併し、「小城市」を設置 |
| . 12. 20 | 塩田町及び嬉野町の合併に伴う佐賀西部広域水道企業団規約の変更許可(佐賀県指令17市町村第010025号) |
| 18. 1. 1 | 塩田町と嬉野町が合併し、「嬉野市」を設置 |
| . 2. 17 | 武雄市及び北方町の合併に伴う佐賀西部広域水道企業団を組織する地方公共団体の数の減少及び規約の変更許可(佐賀県指令17市町村第010042号) |
| 18. 3. 1 | 武雄市、北方町及び山内町が合併し、新「武雄市」を設置 |
| 19. 10. 1 | 久保田町、川副町及び東与賀町が、佐賀市に編入 |
| 20. 5. 30 | 水道事業統合検討会発足(構成団体部・課長及び企業団職員で構成) |
| 21. 8. 26 | 検討会で取り纏めた「水道事業統合検討報告書」を全員協議会で報告 |

| 佐賀導水関連 | 企業団関連 |
|--------|--|
| | <p>22. 12. 20 水道G L P 認定の取得</p> <p>25. 8. 21 水道事業統合基本計画が全員協議会において了承</p> <p>26. 4. 1 新地方公営企業会計制度の施行</p> <p>26. 4. 14 0. 6 5 0 m³/s (5 6, 1 0 0 m³/日)の水利使用許可を取得 (国土交通省：国九整26水嘉第1号)</p> <p>26. 12. 20 水道G L P 認定更新</p> <p>27. 2. 26 水道事業統合基本計画改訂版が全員協議会において了承</p> <p>27. 10. 28 佐賀西部広域水道事業統合協議会発足</p> <p>28. 1. 24 記録的な寒波の影響により管内において水道管破裂が多発 ～25</p> |

イ 佐賀西部地域広域的水道整備計画

(平成15年3月11日、佐賀県議会において同意議決された同計画より抜粋)

(ア) 水道の広域的な整備に関する基本方針

a 計画の目標

この計画は、佐賀西部地域における水道用水の安全で、かつ安定した供給を確保するため、水道事業の広域的な整備を図ることを目的とする。この計画の目標年度は、平成28年度とする。

b 水道の広域的な整備の必要性

佐賀西部地域は、地形的に山地が浅く広大な平野を形成しているため、水源に乏しく、しかも地盤沈下地域となっているため、地下水の取水制限を受けており、新たな水源を確保することが困難な状況にあった。

昭和60年に「佐賀西部地域広域的水道整備計画」を策定した当時、高度経済成長、生活水準の向上、地域開発の進展等に伴い水需要の増加が見込まれたため、流況調整河川佐賀導水事業による新たな水源を確保し、佐賀西部広域水道企業団を中心とした広域事業に着手し、地域全体での水源の安定化を図ってきた。

しかし、近年、市町間で水需要の増加のアンバランスに伴う水源利用率の不均等化や、現保有施設の老朽化に伴った水源利用の見直し、また、給水サービスの格差の是正、維持管理体制の充実、水道事業体の財政基盤の強化などの課題が生じてきた。

そこで、これらの課題を解決するため、より合理的な水運用や施設の効率的活用を図るため関係市町が協力し、広域的かつ計画的な水道整備を進める必要性がある。

(イ) 広域的水道整備計画の区域に関する事項

a 計画区域

計画区域は、佐賀西部広域圏のうちの2市12町とする。

〔 多久市、武雄市、久保田町、小城町、 三日月町、牛津町、
芦刈町、北方町、大町町、江北町、白石町、福富町、
有明町、塩田町 〕



b 需要水量及び供給水量の見直し

計画区域における目標年度（平成28年度）の需要水量は、日量約92千立方メートルである。

これに対し、供給水量は給水量ベースで佐賀西部広域水道用水供給事業による約53千立方メートルと市町の自己水源による39千立方メートルの計日量約92千立方メートルとなる。

(ウ) 根幹的水道施設の配置、その他水道の広域的な整備に関する基本的事項

a 施設整備に関する事項

目標年度までに各水道事業の需要の見通しを勘案し、必要となる施設整備を順次行う。

(a) 水道用水供給事業における施設整備

佐賀西部広域水道用水供給事業は、佐賀西部広域水道企業団を設立し、嘉瀬川浄水場から送水施設を經由して、各市町及び西佐賀水道企業団への水道用水の供給を平成13年度から開始している。

そして、現在の施設能力は、日量48,460立方メートルとなっており、今後、施設を増設し、目標年度である平成28年度には日量53,300立方メートルを供給する計画である。

(b) 上水道事業及び簡易水道等における施設整備

各市町においては、簡易水道事業等の統合を積極的に進め、現在、半数以上の市町では1市町1水道事業となっている。今後とも地域の実情に応じて水道施設の整備または改良を行い、さらなる簡易水道事業の統合を進める。

また、地理的に上水道事業として施設整備を行うことが困難な地域においては、積極的に簡易水道事業等により整備を行う。

b 維持管理に関する事項

水質検査施設の充実をはじめ、市町間の協力体制を確立し、水質管理・維持管理体制の確立に努める。

c 財政等に関する事項

水道用水供給事業等の経営に当っては、計画的な施設の効率的運用及び経営の合理化を図り、健全な経営基盤の確立に努める。

(エ) 佐賀西部地域広域的な水道整備計画の概要

| 事項 | | 当初計画（昭和60年12月策定） | 現行計画（平成15年3月策定） | |
|------------|----------------|--|--|-----------|
| 基本事項 | 目標年度 | 平成17年度 | 平成28年度 | |
| 区域に関する事項 | 計画区域 | 武雄市、小城町、北方町、大町町、江北町、白石町、有明町、塩田町、西佐賀水道企業団（久保田町、三日月町、牛津町、芦刈町、福富町） 1市7町1企業団 | 多久市、武雄市、小城町、北方町、大町町、江北町、白石町、有明町、塩田町、西佐賀水道企業団（久保田町、三日月町、牛津町、芦刈町、福富町） 2市7町1企業団 | |
| | 給水人口 | 174千人 | 188千人 | |
| | 需要水量 | 取水量ベース | 92千 m^3 | 96千 m^3 |
| | | 給水量ベース | 88千 m^3 | 92千 m^3 |
| 施設整備に関する事項 | 佐賀西部広域水道用水供給事業 | | | |
| | 目標年度 | 平成17年度 | 平成28年度 | |
| | 計画一日最大給水量 | 53,300 m^3 | 53,300 m^3 | |
| | 水源 | 佐賀導水事業 | 佐賀導水事業 | |
| | 工期 | 昭和61年度～平成7年度 | 平成15年度～平成23年度 | |

注) 市町村合併により以下のとおり市町村名が変更されている。

| 市町村名 | | 合併年月日 |
|------------------|-----|-------------|
| 旧 | 新 | |
| 白石町、福富町、有明町 | 白石町 | 平成17年 1月 1日 |
| 小城町、三日月町、牛津町、芦刈町 | 小城市 | 平成17年 3月 1日 |
| 塩田町 | 嬉野市 | 平成18年 1月 1日 |
| 武雄市、北方町 | 武雄市 | 平成18年 3月 1日 |
| 久保田町 | 佐賀市 | 平成19年10月 1日 |

(5) 事業費の内訳及び財源

(単位：百万円)

| 事業名 施設名 | | 創設事業Ⅰ期 (昭和61年度～ 平成12年度) | 創設事業Ⅱ期 | | | 合計 (Ⅰ期＋Ⅱ期) |
|------------|---------|-------------------------------|-------------------|-------|-------|---------------|
| | | | 平成13年度～ 平成20年度 | 将来計画 | 計 | |
| 水源開発費 | | 6,241 | 2,237 | 0 | 2,237 | 8,478 |
| 用水供給事業費 | 取水・導水施設 | 1,150 | 0 | 38 | 38 | 1,188 |
| | 浄水施設 | 12,093 | 0 | 298 | 298 | 12,391 |
| | 排水処理施設 | 1,178 | 0 | 0 | 0 | 1,178 |
| | 送水施設 | 15,771 | 0 | 114 | 114 | 15,885 |
| | 付帯施設 | 56 | 0 | 0 | 0 | 56 |
| | 水質検査施設 | 262 | 0 | 0 | 0 | 262 |
| | 用地補償費 | 1,027 | 0 | 0 | 0 | 1,027 |
| | 調査設計費 | 994 | 0 | 10 | 10 | 1,004 |
| | 小計 | 32,531 | 0 | 460 | 460 | 32,991 |
| | 事務費 | 1,842 | 0 | 9 | 9 | 1,851 |
| | 建設利息 | 2,984 | 28 | 0 | 28 | 3,012 |
| | 計 | 37,357 | 28 | 469 | 497 | 37,854 |
| | 合計 | | 43,598 | 2,265 | 469 | 2,734 |
| 財源内訳 | 国庫補助金 | 13,610 | 1,121 | 0 | 1,121 | 14,731 |
| | 出資金 | 11,997 | 745 | 0 | 745 | 12,742 |
| | 県費補助金 | 2,402 | 0 | 0 | 0 | 2,402 |
| | 企業債 | 14,702 | 380 | 0 | 380 | 15,082 |
| | その他 | 887 | 19 | 469 | 488 | 1,375 |

(6) 企業団の組織 (平成28年8月1日現在)

ア 議 会

- ・ 議員の構成 構成団体の長で構成される。ただし、西佐賀水道企業団にあつてはその構成市町の長(小城市及び白石町を除く。)とする。定数は8人である。

議 長 嬉野市長 谷 口 太一郎

副 議 長 小城市長 江里口 秀 次

議 員

| | |
|----------------|----------------|
| 1 佐賀市長 秀 島 敏 行 | 2 多久市長 横 尾 俊 彦 |
| 3 武雄市長 小 松 政 | 4 小城市長 江里口 秀 次 |
| 5 嬉野市長 谷 口 太一郎 | 6 大町町長 水 川 一 哉 |
| 7 江北町長 山 田 恭 輔 | 8 白石町長 田 島 健 一 |

計8人

- ・ 議員の任期 構成団体の長としての任期を有する期間としている。
- ・ 定 例 会 年 2 回

イ 執行機関

- ・ 企 業 長 秀 島 龍 介 平成28年8月1日～
- ・ 監査委員 中 島 庸 二 (嬉野市副市長)
- ・ 監査委員 古 賀 敬 介 (小城市副市長)

ウ 幹 事 会

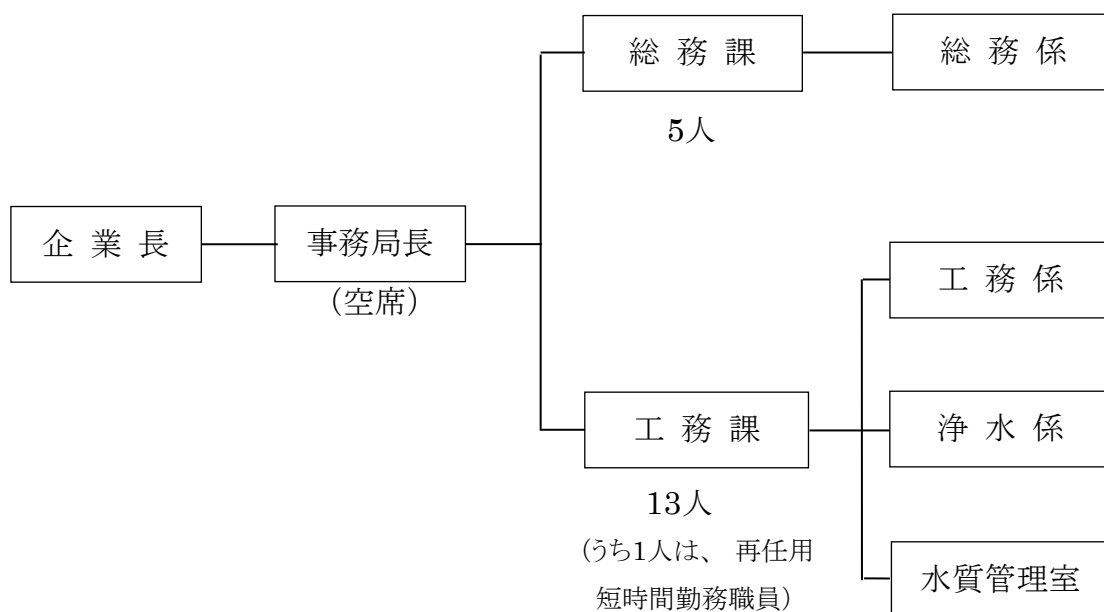
- ・ 幹事の構成 構成団体の副市(町)長、西佐賀水道企業団を構成する市町(小城市及び白石町を除く。)の副市(町)長及び西佐賀水道企業団の事務局長の9人で構成される。
- ・ 開催回数 随時
- ・ 目 的 議会の協議内容について事前に事務的な検討を行う。

エ 水道担当部課長会

- ・ 幹事の構成 構成団体の水道担当部課長及び西佐賀水道企業団を構成する市町（小城市及び白石町を除く。）の担当課長の9人で構成される。
- ・ 開催回数 随時
- ・ 目的 企業団の運営に関する事項について協議する。

(7) 機 構

ア 機 構 図 (平成 28 年 4 月 1 日現在)



職員：企業長以下 19 人

イ 年齢別職種別職員構成（平成 28 年 4 月 1 日現在）

| 年齢 \ 職種 | 事務職員 | | 技術職員 | | 合計 | |
|---------------|------------|-----------|------------|-----------|------------|-----------|
| | 職員数 (人) | 比率 (%) | 職員数 (人) | 比率 (%) | 職員数 (人) | 比率 (%) |
| 55 歳以上 | — | — | — | — | — | — |
| 50 歳以上 55 歳未満 | 2 | 40.0 | 3 | 25.0 | 5 | 29.4 |
| 45 歳以上 50 歳未満 | 1 | 20.0 | 1 | 8.3 | 2 | 11.8 |
| 40 歳以上 45 歳未満 | — | — | 5 | 41.7 | 5 | 29.3 |
| 35 歳以上 40 歳未満 | — | — | 2 | 16.7 | 2 | 11.8 |
| 30 歳以上 35 歳未満 | 1 | 20.0 | — | — | 1 | 5.9 |
| 25 歳以上 30 歳未満 | — | — | 1 | 8.3 | 1 | 5.9 |
| 25 歳未満 | 1 | 20.0 | — | — | 1 | 5.9 |
| 合 計 | 5 | 100.0 | 12 | 100.0 | 17 | 100.0 |
| 平均年齢 | 42 歳 7 月 | | 43 歳 10 月 | | 43 歳 5 月 | |

(注) 企業長を除く

ウ 勤続年数別職員構成（平成 28 年 4 月 1 日現在）

| 勤続年数 \ 職種 | 事務職員 | | 技術職員 | | 合計 | |
|---------------|------------|-----------|------------|-----------|------------|-----------|
| | 職員数 (人) | 比率 (%) | 職員数 (人) | 比率 (%) | 職員数 (人) | 比率 (%) |
| 21 年以上 | 3 | 60.0 | 5 | 41.7 | 8 | 47.0 |
| 18 年以上 21 年未満 | — | — | 2 | 16.7 | 2 | 11.8 |
| 15 年以上 18 年未満 | — | — | 3 | 25.0 | 3 | 17.6 |
| 12 年以上 15 年未満 | — | — | 1 | 8.3 | 1 | 5.9 |
| 9 年以上 12 年未満 | 1 | 20.0 | — | — | 1 | 5.9 |
| 6 年以上 9 年未満 | — | — | — | — | — | — |
| 3 年以上 6 年未満 | — | — | — | — | — | — |
| 1 年以上 3 年未満 | — | — | 1 | 8.3 | 1 | 5.9 |
| 1 年未満 | 1 | 20.0 | — | — | 1 | 5.9 |
| 合 計 | 5 | 100.0 | 12 | 100.0 | 17 | 100.0 |
| 平均勤続年数 | 19 年 7 月 | | 19 年 5 月 | | 20 年 8 月 | |

(注) 企業長を除く

エ 職員の定数と実数（平成 28 年 4 月 1 日現在）

| 区分 | 事務職員 | 技術職員 | 合計 | 備考 |
|-----|------|------|-----|-------|
| 前年度 | 4人 | 12人 | 16人 | 定数20人 |
| 当年度 | 5人 | 12人 | 17人 | |
| 増減 | 1人 | — | 1人 | |

(注) 企業長を除く

2 水源の概要

(1) 佐賀導水事業の概要

佐賀導水事業は、筑後川、城原川及び嘉瀬川を導水路（管路、開水路）で連絡する流況調整河川（総延長：約 23 km）を建設し、洪水調節、内水排除及び、既存の水利用に支障を及ぼさない範囲で流水の正常な機能の維持と増進（河川維持用水及び河川水質浄化用水の補給）並びに水道用水の補給を行ない河川の流水の状況を改善するものである。

・事業の主な目的

ア 洪水調節

巨勢川調整池及び導水路により、巨勢川東渕地点での最大流量 $200\text{ m}^3/\text{s}$ を $70\text{ m}^3/\text{s}$ に低減させ巨勢川流域の洪水被害の軽減をはかる。

イ 内水排除

通瀬川、切通川、井柳川、三本松川、馬場川、中地江川、焼原川等の内水を筑後川、城原川、嘉瀬川へ排水し、城原川ダムと一体となって流域の内水被害の軽減をはかる。

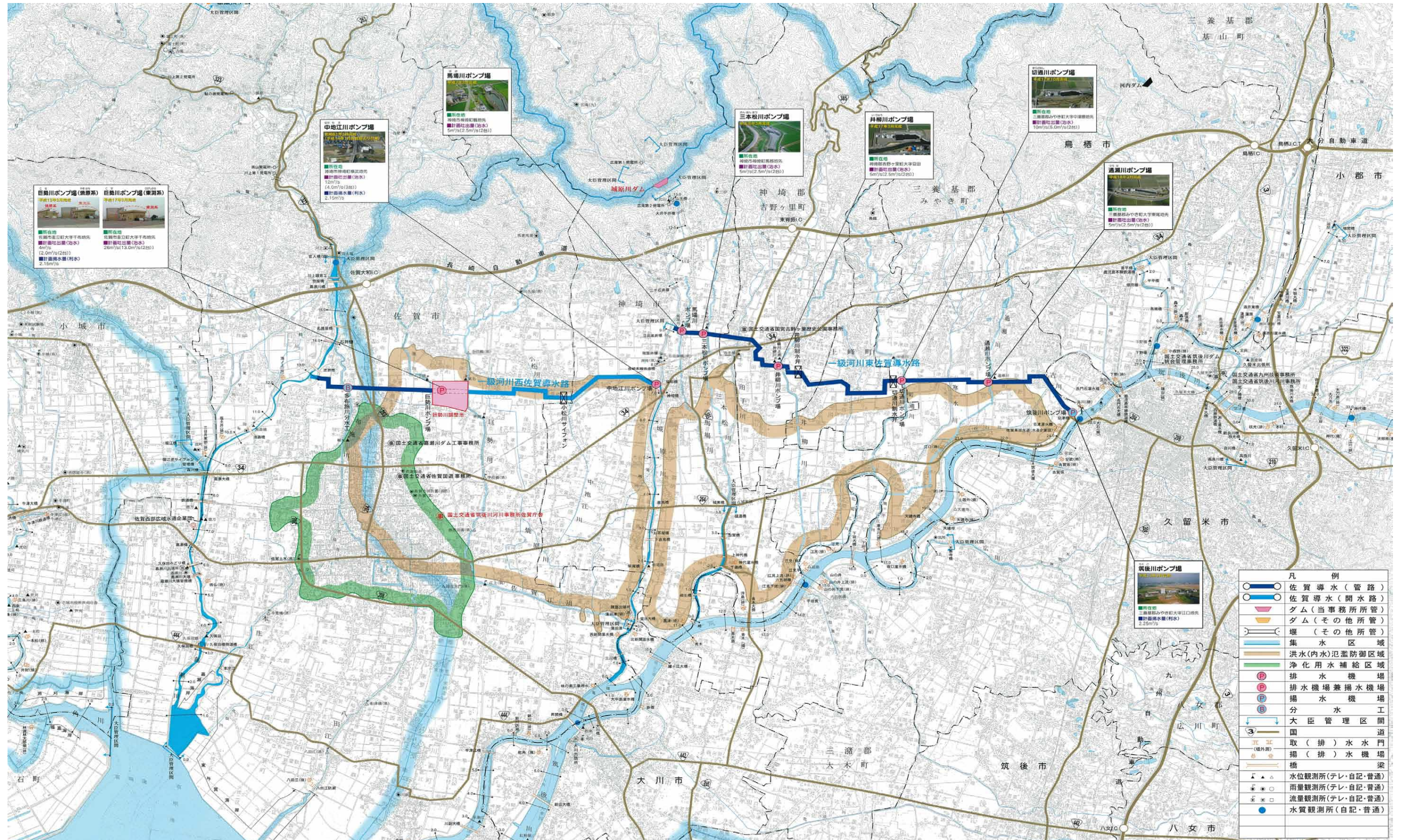
ウ 流水の正常な機能の維持

城原川（ $0.1\text{ m}^3/\text{s}$ ）、嘉瀬川（ $0.3\text{ m}^3/\text{s}$ ）に不特定用水の補給を行ない流水の正常な機能の維持と増進をはかり、佐賀市街部の発展に伴い、生活排水等の流入により河川環境が劣化していることから佐賀市内河川の浄化用水を多布施川に補給する。

エ 水道用水

佐賀西部地域の深刻な水不足を解消するため、新たに水道用水 $0.65\text{ m}^3/\text{s}$ （ $56,100\text{ m}^3/\text{日}$ ）の補給を行う。

(2) 佐賀導水事業の計画概要図



巨勢川調整池計画模式図



佐賀導水治水計画模式図



佐賀導水治水計画模式図



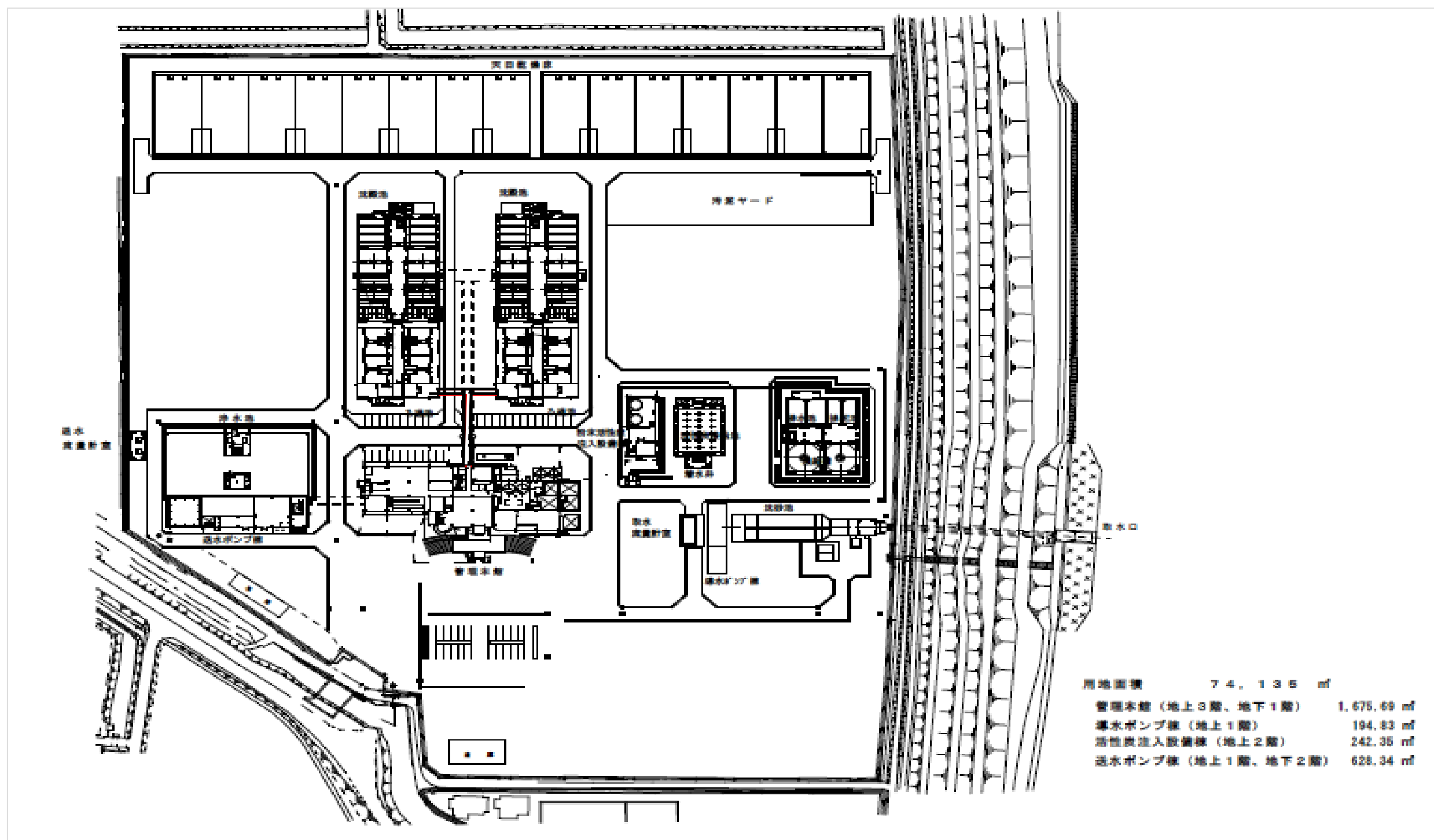
(3) 筑後川水系における水資源開発基本計画

| 項目 | 第1次フルプラン | 第2次フルプラン | 第3次フルプラン | 第4次フルプラン | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|----------------|---|---|---|--|-----------|-----------|------|------|-------|---|-----|-------|------|---|-----|------|-------|-------|---|----|------|------|---|------|------|------|-------|--|------|------|------|--|------|------|------|-------|---|-------|------|--|--|------|-------|--|--|--|------|------|--|--|--|---|------|------|--|------|------|------|--|--|--|--|--------|--|--|------|------|------|--|------|------|------|-------|--|--|--|------|---------|------|--|--|------|------|--|--|--|------|-------|--|--|--|--|-------|------|--|--|------|-------|--|--|--|------|----|------|------|------|-------|----|--|--|--|------|----|--|--|--|-------|--|-----|----|----|----|----|---|----|--------|-------|-------|--|--|-------|--|------|-------|--|-------|--|-------|--|------|-------|--|--|--|-------|--|------------|-------|--|--|--|-------|--|------|-------|--|--|--|-------|--|------|-------|-------|-------|--|-------|--|------|--|--|--|--|---|--|---------|--|--|--|-------|--|-----------|-----------|--|--|--|--|-------|------|-------|--|--|--|-------|--|------|--|-------|-------|--|-------|--|-------|--|--|--|-------|-------|--|------|-------|--|--|--|-------|-----------|-------|--|--|-------|-------|-------|----------|-------|--|--|--|-------|--|--------|--|--|--|-------|-------|--|----|-------|-------|-------|-------|-------|--|----|--|--|--|-------|-------|--|-------|-------|-------|-------|-------|-------|--|-----------|-------|-------|-------|-------|-------|--|--|-----|----|----|----|---|----|--------|------|------|------|------|--|------|------|--|--|------|--|------|------|--|--|------|--|------|--|------|------|------|--|------------|------|--|--|------|--|----------|------|--|------|------|--|------|------|--|--|------|--|----|------|------|------|-------|--|------|--|--|--|---|--|------|------|--|--|------|--|------|------|--|--|------|--|---------|--|--|--|------|-----------|-----------|--|--|--|------|--------|------|--|--|------|--|----------|--|--|--|------|--|----|------|------|------|------|--|----|------|------|--|------|--|-----|------|------|--|------|--|-----|------|------|--|------|--|----|------|------|--|------|--|----|-------|------|------|-------|--|
| 閣議決定年月日 | 昭和41年2月1日 | 昭和56年1月30日 | 平成元年1月24日 | 平成17年4月15日 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 目標年次 | 昭和50年 | 昭和60年 | 平成12年 | 平成27年 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 需要水量 | ～S50までの需要想定 <table border="1"> <tr><th>上水</th><th>工水</th><th>農水</th><th>計</th></tr> <tr><td>9.24</td><td>6.85</td><td>7.02</td><td>23.11</td></tr> </table> | 上水 | 工水 | 農水 | 計 | 9.24 | 6.85 | 7.02 | 23.11 | S51～S60の需要想定 <table border="1"> <tr><th>上水</th><th>工水</th><th>農水</th><th>計</th></tr> <tr><td>8.8</td><td>5.09</td><td>10.47</td><td>24.36</td></tr> </table> | 上水 | 工水 | 農水 | 計 | 8.8 | 5.09 | 10.47 | 24.36 | S61～H12の需要想定 <table border="1"> <tr><th>上水</th><th>工水</th><th>農水</th><th>計</th></tr> <tr><td>4.97</td><td>2.67</td><td>9.98</td><td>17.62</td></tr> </table> | 上水 | 工水 | 農水 | 計 | 4.97 | 2.67 | 9.98 | 17.62 | H27年度の需要想定 <table border="1"> <tr><th>上水</th><th>工水</th><th>農水</th><th>計</th></tr> <tr><td>8.20</td><td>2.15</td><td>0.14</td><td>10.49</td></tr> </table> ※農水は新規需要のみ計上 | 上水 | 工水 | 農水 | 計 | 8.20 | 2.15 | 0.14 | 10.49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 上水 | 工水 | 農水 | 計 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9.24 | 6.85 | 7.02 | 23.11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 上水 | 工水 | 農水 | 計 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8.8 | 5.09 | 10.47 | 24.36 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 上水 | 工水 | 農水 | 計 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4.97 | 2.67 | 9.98 | 17.62 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 上水 | 工水 | 農水 | 計 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8.20 | 2.15 | 0.14 | 10.49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 用途別供給目標量(◇は完成) | <table border="1"> <tr><th>事業名</th><th>上水</th><th>工水</th><th>農水</th><th>計</th></tr> <tr><td>両筑平野</td><td>0.94</td><td>0.1</td><td>2.46</td><td>3.5</td></tr> <tr><td>◇寺内ダム</td><td>3.65</td><td></td><td></td><td>3.65</td></tr> <tr><td>筑後大堰</td><td></td><td></td><td></td><td>0.35</td></tr> <tr><td>福岡導水</td><td></td><td></td><td></td><td>—</td></tr> <tr><td>合計</td><td>4.59</td><td>0.10</td><td>2.46</td><td>7.50</td></tr> </table> | 事業名 | 上水 | 工水 | 農水 | 計 | 両筑平野 | 0.94 | 0.1 | 2.46 | 3.5 | ◇寺内ダム | 3.65 | | | 3.65 | 筑後大堰 | | | | 0.35 | 福岡導水 | | | | — | 合計 | 4.59 | 0.10 | 2.46 | 7.50 | <table border="1"> <tr><th>事業名</th><th>上水</th><th>工水</th><th>農水</th><th>計</th></tr> <tr><td>◇寺内ダム</td><td>3.65</td><td></td><td></td><td>3.65</td></tr> <tr><td>◇筑後大堰</td><td></td><td></td><td></td><td>0.35</td></tr> <tr><td>福岡導水</td><td></td><td></td><td></td><td>—</td></tr> <tr><td>耳納山麓</td><td>0.41</td><td></td><td>0.99</td><td>1.40</td></tr> <tr><td>下流用水</td><td></td><td></td><td></td><td></td></tr> <tr><td>下流土地改良</td><td></td><td></td><td>0.67</td><td>0.67</td></tr> <tr><td>竜門ダム</td><td></td><td>1.16</td><td>4.59</td><td>5.75</td></tr> <tr><td>猪牟田ダム</td><td></td><td></td><td></td><td>3.65</td></tr> <tr><td>◇下・松再開発</td><td>0.10</td><td></td><td></td><td>0.10</td></tr> <tr><td>佐賀導水</td><td></td><td></td><td></td><td>1.80</td></tr> <tr><td>城原川ダム</td><td></td><td></td><td></td><td></td></tr> <tr><td>◇山神ダム</td><td>0.23</td><td></td><td></td><td>0.23</td></tr> <tr><td>赤石川ダム</td><td></td><td></td><td></td><td>1.53</td></tr> <tr><td>小計</td><td>4.39</td><td>1.16</td><td>6.25</td><td>19.13</td></tr> <tr><td>未定</td><td></td><td></td><td></td><td>5.30</td></tr> <tr><td>合計</td><td></td><td></td><td></td><td>24.43</td></tr> </table> | 事業名 | 上水 | 工水 | 農水 | 計 | ◇寺内ダム | 3.65 | | | 3.65 | ◇筑後大堰 | | | | 0.35 | 福岡導水 | | | | — | 耳納山麓 | 0.41 | | 0.99 | 1.40 | 下流用水 | | | | | 下流土地改良 | | | 0.67 | 0.67 | 竜門ダム | | 1.16 | 4.59 | 5.75 | 猪牟田ダム | | | | 3.65 | ◇下・松再開発 | 0.10 | | | 0.10 | 佐賀導水 | | | | 1.80 | 城原川ダム | | | | | ◇山神ダム | 0.23 | | | 0.23 | 赤石川ダム | | | | 1.53 | 小計 | 4.39 | 1.16 | 6.25 | 19.13 | 未定 | | | | 5.30 | 合計 | | | | 24.43 | <table border="1"> <tr><th>事業名</th><th>上水</th><th>工水</th><th>農水</th><th>未定</th><th>計</th><th>備考</th></tr> <tr><td>両筑平野用水</td><td>1.158</td><td>0.173</td><td></td><td></td><td>1.331</td><td></td></tr> <tr><td>寺内ダム</td><td>3.650</td><td></td><td>2.510</td><td></td><td>6.160</td><td></td></tr> <tr><td>筑後大堰</td><td>0.350</td><td></td><td></td><td></td><td>0.350</td><td></td></tr> <tr><td>下釜・松原ダム再開発</td><td>0.100</td><td></td><td></td><td></td><td>0.100</td><td></td></tr> <tr><td>山神ダム</td><td>0.289</td><td></td><td></td><td></td><td>0.289</td><td></td></tr> <tr><td>開発済計</td><td>5.547</td><td>0.173</td><td>2.510</td><td></td><td>8.230</td><td></td></tr> <tr><td>福岡導水</td><td></td><td></td><td></td><td></td><td>—</td><td></td></tr> <tr><td>筑後川下流用水</td><td></td><td></td><td></td><td>0.620</td><td></td><td rowspan="2">両事業相まって開発</td></tr> <tr><td>筑後川下流土地改良</td><td></td><td></td><td></td><td></td><td>0.620</td></tr> <tr><td>大山ダム</td><td>1.310</td><td></td><td></td><td></td><td>1.310</td><td></td></tr> <tr><td>竜門ダム</td><td></td><td>1.160</td><td>4.590</td><td></td><td>5.750</td><td></td></tr> <tr><td>猪牟田ダム</td><td></td><td></td><td></td><td>3.500</td><td>0.650</td><td></td></tr> <tr><td>佐賀導水</td><td>0.650</td><td></td><td></td><td></td><td>1.200</td><td rowspan="2">両事業相まって開発</td></tr> <tr><td>城原川ダム</td><td></td><td></td><td>0.910</td><td>1.200</td><td>1.390</td></tr> <tr><td>耳納山麓土地改良</td><td>0.480</td><td></td><td></td><td></td><td>3.500</td><td></td></tr> <tr><td>小石原川ダム</td><td></td><td></td><td></td><td>0.700</td><td>0.700</td><td></td></tr> <tr><td>小計</td><td>2.440</td><td>1.160</td><td>6.120</td><td>5.400</td><td>15.12</td><td></td></tr> <tr><td>未定</td><td></td><td></td><td></td><td>2.600</td><td>2.600</td><td></td></tr> <tr><td>開発予定計</td><td>2.440</td><td>1.160</td><td>6.120</td><td>8.000</td><td>17.72</td><td></td></tr> <tr><td>開発済+予定 合計</td><td>7.987</td><td>1.333</td><td>8.630</td><td>8.000</td><td>25.95</td><td></td></tr> </table> | 事業名 | 上水 | 工水 | 農水 | 未定 | 計 | 備考 | 両筑平野用水 | 1.158 | 0.173 | | | 1.331 | | 寺内ダム | 3.650 | | 2.510 | | 6.160 | | 筑後大堰 | 0.350 | | | | 0.350 | | 下釜・松原ダム再開発 | 0.100 | | | | 0.100 | | 山神ダム | 0.289 | | | | 0.289 | | 開発済計 | 5.547 | 0.173 | 2.510 | | 8.230 | | 福岡導水 | | | | | — | | 筑後川下流用水 | | | | 0.620 | | 両事業相まって開発 | 筑後川下流土地改良 | | | | | 0.620 | 大山ダム | 1.310 | | | | 1.310 | | 竜門ダム | | 1.160 | 4.590 | | 5.750 | | 猪牟田ダム | | | | 3.500 | 0.650 | | 佐賀導水 | 0.650 | | | | 1.200 | 両事業相まって開発 | 城原川ダム | | | 0.910 | 1.200 | 1.390 | 耳納山麓土地改良 | 0.480 | | | | 3.500 | | 小石原川ダム | | | | 0.700 | 0.700 | | 小計 | 2.440 | 1.160 | 6.120 | 5.400 | 15.12 | | 未定 | | | | 2.600 | 2.600 | | 開発予定計 | 2.440 | 1.160 | 6.120 | 8.000 | 17.72 | | 開発済+予定 合計 | 7.987 | 1.333 | 8.630 | 8.000 | 25.95 | | <table border="1"> <tr><th>事業名</th><th>上水</th><th>工水</th><th>農水</th><th>計</th><th>備考</th></tr> <tr><td>両筑平野用水</td><td>1.01</td><td>0.17</td><td>2.51</td><td>3.69</td><td></td></tr> <tr><td>寺内ダム</td><td>3.65</td><td></td><td></td><td>3.65</td><td></td></tr> <tr><td>筑後大堰</td><td>0.35</td><td></td><td></td><td>0.35</td><td></td></tr> <tr><td>竜門ダム</td><td></td><td>1.16</td><td>4.59</td><td>5.75</td><td></td></tr> <tr><td>下釜・松原ダム再開発</td><td>0.10</td><td></td><td></td><td>0.10</td><td></td></tr> <tr><td>耳納山麓土地改良</td><td>0.48</td><td></td><td>0.91</td><td>1.39</td><td></td></tr> <tr><td>山神ダム</td><td>0.29</td><td></td><td></td><td>0.29</td><td></td></tr> <tr><td>小計</td><td>5.88</td><td>1.33</td><td>8.01</td><td>15.22</td><td></td></tr> <tr><td>福岡導水</td><td></td><td></td><td></td><td>—</td><td></td></tr> <tr><td>大山ダム</td><td>1.31</td><td></td><td></td><td>1.31</td><td></td></tr> <tr><td>佐賀導水</td><td>0.65</td><td></td><td></td><td>0.65</td><td></td></tr> <tr><td>筑後川下流用水</td><td></td><td></td><td></td><td>0.14</td><td rowspan="2">両事業相まって開発</td></tr> <tr><td>筑後川下流土地改良</td><td></td><td></td><td></td><td>0.14</td></tr> <tr><td>小石原川ダム</td><td>0.65</td><td></td><td></td><td>0.65</td><td></td></tr> <tr><td>両筑平野用水Ⅱ期</td><td></td><td></td><td></td><td>0.00</td><td></td></tr> <tr><td>小計</td><td>2.61</td><td>0.00</td><td>0.14</td><td>2.75</td><td></td></tr> <tr><td>自流</td><td>1.86</td><td>1.25</td><td></td><td>3.11</td><td></td></tr> <tr><td>地下水</td><td>0.23</td><td>0.01</td><td></td><td>0.24</td><td></td></tr> <tr><td>その他</td><td>0.24</td><td>0.00</td><td></td><td>0.24</td><td></td></tr> <tr><td>小計</td><td>2.33</td><td>1.26</td><td></td><td>3.59</td><td></td></tr> <tr><td>合計</td><td>10.82</td><td>2.59</td><td>0.14</td><td>21.56</td><td></td></tr> </table> ※農水は新規需要のみ計上 | 事業名 | 上水 | 工水 | 農水 | 計 | 備考 | 両筑平野用水 | 1.01 | 0.17 | 2.51 | 3.69 | | 寺内ダム | 3.65 | | | 3.65 | | 筑後大堰 | 0.35 | | | 0.35 | | 竜門ダム | | 1.16 | 4.59 | 5.75 | | 下釜・松原ダム再開発 | 0.10 | | | 0.10 | | 耳納山麓土地改良 | 0.48 | | 0.91 | 1.39 | | 山神ダム | 0.29 | | | 0.29 | | 小計 | 5.88 | 1.33 | 8.01 | 15.22 | | 福岡導水 | | | | — | | 大山ダム | 1.31 | | | 1.31 | | 佐賀導水 | 0.65 | | | 0.65 | | 筑後川下流用水 | | | | 0.14 | 両事業相まって開発 | 筑後川下流土地改良 | | | | 0.14 | 小石原川ダム | 0.65 | | | 0.65 | | 両筑平野用水Ⅱ期 | | | | 0.00 | | 小計 | 2.61 | 0.00 | 0.14 | 2.75 | | 自流 | 1.86 | 1.25 | | 3.11 | | 地下水 | 0.23 | 0.01 | | 0.24 | | その他 | 0.24 | 0.00 | | 0.24 | | 小計 | 2.33 | 1.26 | | 3.59 | | 合計 | 10.82 | 2.59 | 0.14 | 21.56 | |
| 事業名 | 上水 | 工水 | 農水 | 計 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 両筑平野 | 0.94 | 0.1 | 2.46 | 3.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ◇寺内ダム | 3.65 | | | 3.65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 筑後大堰 | | | | 0.35 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 福岡導水 | | | | — | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 合計 | 4.59 | 0.10 | 2.46 | 7.50 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 事業名 | 上水 | 工水 | 農水 | 計 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ◇寺内ダム | 3.65 | | | 3.65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ◇筑後大堰 | | | | 0.35 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 福岡導水 | | | | — | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 耳納山麓 | 0.41 | | 0.99 | 1.40 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 下流用水 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 下流土地改良 | | | 0.67 | 0.67 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 竜門ダム | | 1.16 | 4.59 | 5.75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 猪牟田ダム | | | | 3.65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ◇下・松再開発 | 0.10 | | | 0.10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 佐賀導水 | | | | 1.80 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 城原川ダム | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ◇山神ダム | 0.23 | | | 0.23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 赤石川ダム | | | | 1.53 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 小計 | 4.39 | 1.16 | 6.25 | 19.13 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 未定 | | | | 5.30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 合計 | | | | 24.43 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 事業名 | 上水 | 工水 | 農水 | 未定 | 計 | 備考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 両筑平野用水 | 1.158 | 0.173 | | | 1.331 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 寺内ダム | 3.650 | | 2.510 | | 6.160 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 筑後大堰 | 0.350 | | | | 0.350 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 下釜・松原ダム再開発 | 0.100 | | | | 0.100 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 山神ダム | 0.289 | | | | 0.289 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 開発済計 | 5.547 | 0.173 | 2.510 | | 8.230 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 福岡導水 | | | | | — | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 筑後川下流用水 | | | | 0.620 | | 両事業相まって開発 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 筑後川下流土地改良 | | | | | 0.620 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 大山ダム | 1.310 | | | | 1.310 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 竜門ダム | | 1.160 | 4.590 | | 5.750 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 猪牟田ダム | | | | 3.500 | 0.650 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 佐賀導水 | 0.650 | | | | 1.200 | 両事業相まって開発 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 城原川ダム | | | 0.910 | 1.200 | 1.390 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 耳納山麓土地改良 | 0.480 | | | | 3.500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 小石原川ダム | | | | 0.700 | 0.700 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 小計 | 2.440 | 1.160 | 6.120 | 5.400 | 15.12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 未定 | | | | 2.600 | 2.600 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 開発予定計 | 2.440 | 1.160 | 6.120 | 8.000 | 17.72 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 開発済+予定 合計 | 7.987 | 1.333 | 8.630 | 8.000 | 25.95 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 事業名 | 上水 | 工水 | 農水 | 計 | 備考 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 両筑平野用水 | 1.01 | 0.17 | 2.51 | 3.69 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 寺内ダム | 3.65 | | | 3.65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 筑後大堰 | 0.35 | | | 0.35 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 竜門ダム | | 1.16 | 4.59 | 5.75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 下釜・松原ダム再開発 | 0.10 | | | 0.10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 耳納山麓土地改良 | 0.48 | | 0.91 | 1.39 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 山神ダム | 0.29 | | | 0.29 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 小計 | 5.88 | 1.33 | 8.01 | 15.22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 福岡導水 | | | | — | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 大山ダム | 1.31 | | | 1.31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 佐賀導水 | 0.65 | | | 0.65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 筑後川下流用水 | | | | 0.14 | 両事業相まって開発 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 筑後川下流土地改良 | | | | 0.14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 小石原川ダム | 0.65 | | | 0.65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 両筑平野用水Ⅱ期 | | | | 0.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 小計 | 2.61 | 0.00 | 0.14 | 2.75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 自流 | 1.86 | 1.25 | | 3.11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 地下水 | 0.23 | 0.01 | | 0.24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| その他 | 0.24 | 0.00 | | 0.24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 小計 | 2.33 | 1.26 | | 3.59 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 合計 | 10.82 | 2.59 | 0.14 | 21.56 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 備考 | S45.12.22 寺内ダム追加 S49.7.26 筑後大堰、福岡導水追加 | S59.2.24 赤石川ダム追加 | H元.1.24 赤石川ダムを大山ダムに名称変更 H5.9.21 小石原川ダム追加 H11.1.29 大山ダム工期変更等 | 「水資源」開発審議会調査企画部報告」を踏まえた計画の見直しが行われる 水の用途別需要の見直しとそれに対応する供給目標の見直しが行われる | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 佐賀導水関連事項 | | S56.1.30 佐賀導水・城原川ダム 両事業相まって開発される 水量：1.8m³/S 工期：昭和49年度～ | H元.1.24 工期を昭和49年度～平成6年度までとする 水道用水 0.65m³/S H11.1.29 工期を昭和49年度～平成20年度までとする | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

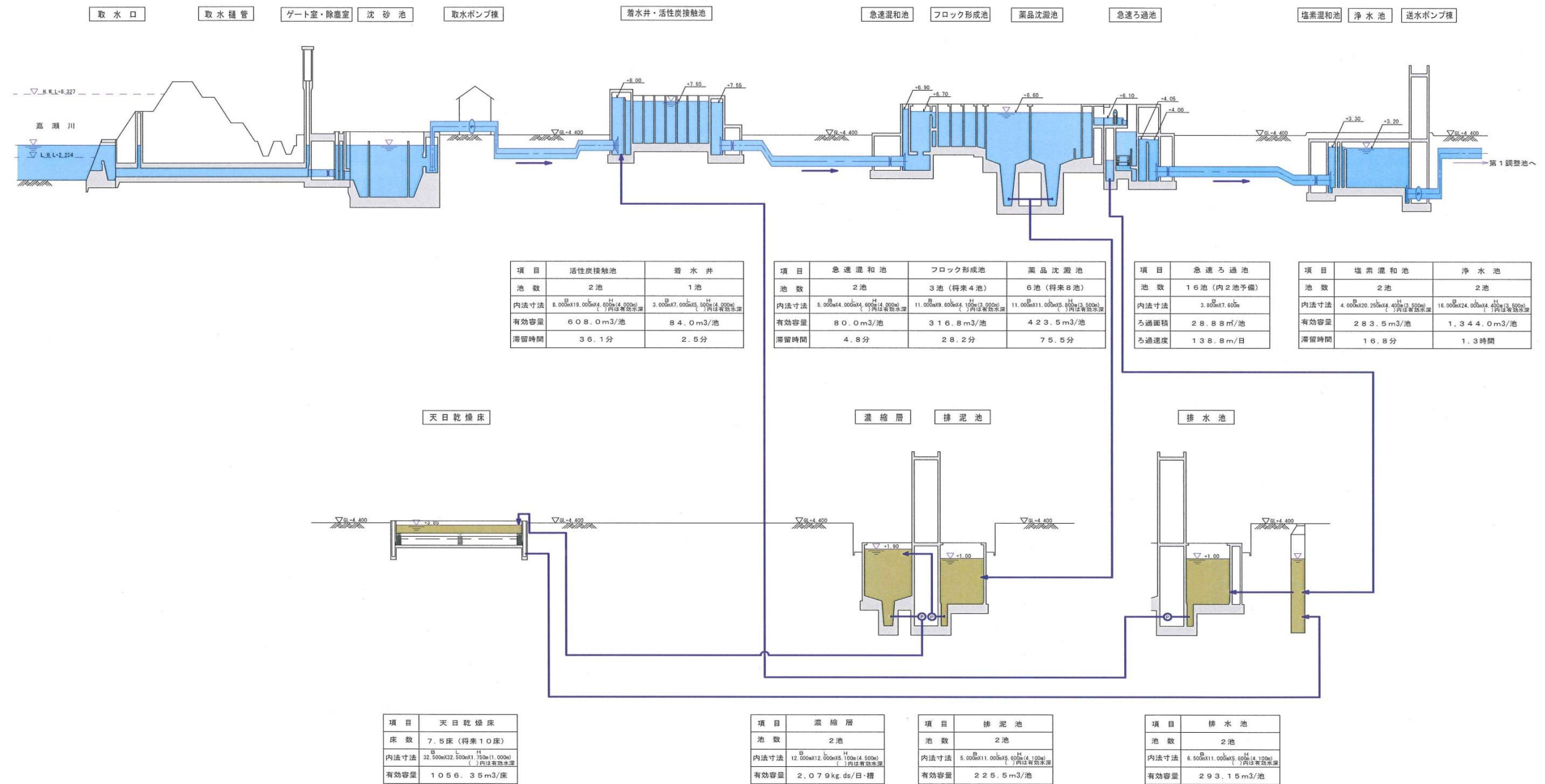
3 施設概要

(1) 取水・浄水施設

ア 嘉瀬川浄水場平面図



イ 嘉瀬川浄水場フローシート



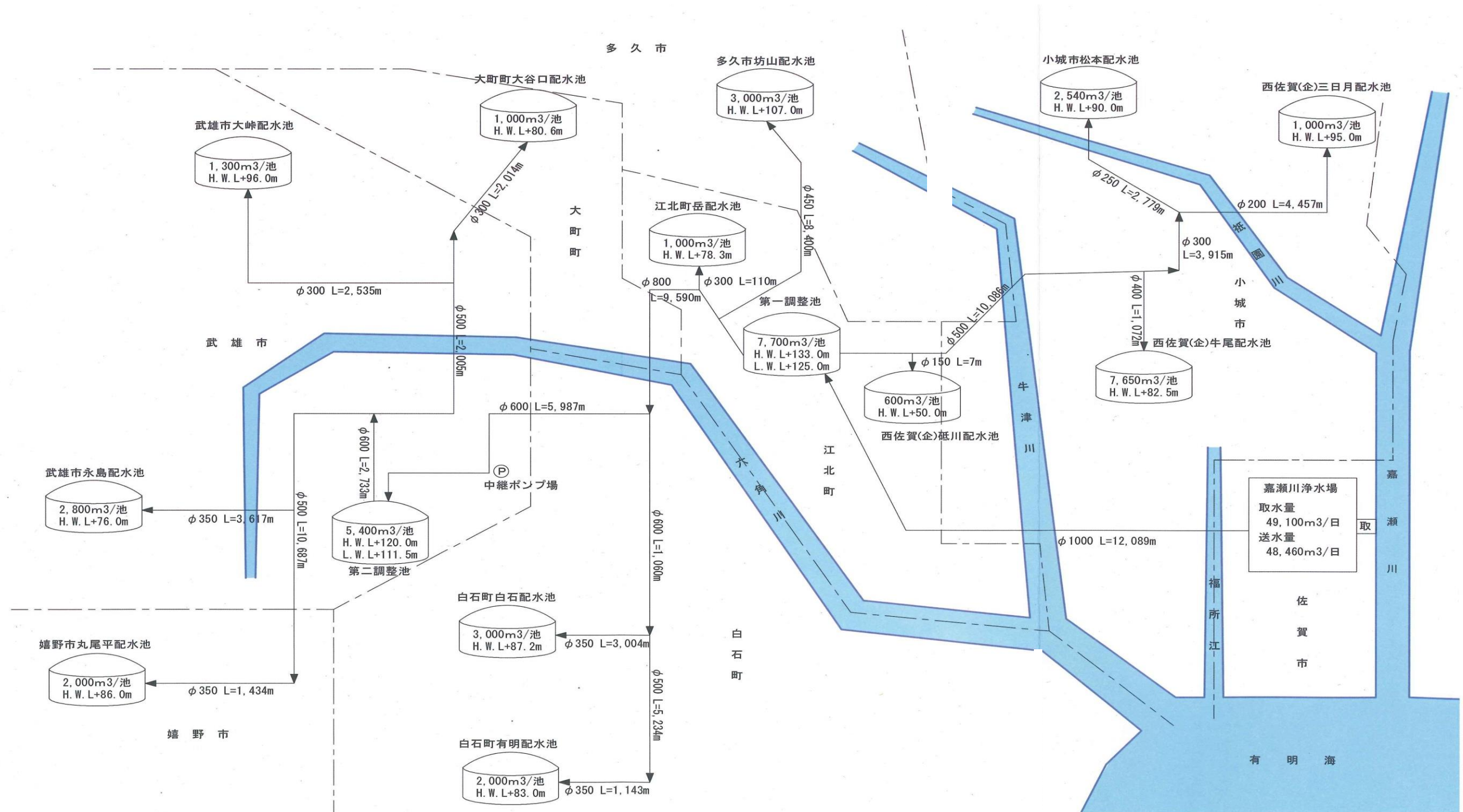
ウ 嘉瀬川浄水場施設概要

| 種別 | 名称 | 内容 |
|---------|---------|--|
| 取水・導水施設 | 取水口 | 鉄筋コンクリート造 幅:B=3.60m 長:L=14.47m 取水口固定堰天端高 T.P.+1.770m |
| | 取水樋管 | 鉄筋コンクリート造 幅:B=1.50m 高:H=1.00m 長:L=57.21m 1連 |
| | 導水ポンプ | 形式:横軸両吸込渦巻ポンプ 口径:φ350mm 吐出量:13m ³ /min 全揚程:8.5m 原動機出力:30kW 回転数=880rpm 電圧:440V 台数:3台(うち1台予備) |
| | 沈砂池 | 鉄筋コンクリート造 2池 幅:B=5.00m 高:H=6.30m 長:L=20.00m |
| 浄水施設 | 活性炭接触池 | 鉄筋コンクリート造 2池 幅:B=8.00m 高:H=4.60m 長:L=19.00m 有効水深:4.0m 有効容量:608.0m ³ /池 滞留時間:36.1分 |
| | 着水井 | 鉄筋コンクリート造 1池 幅:B=7.00m 高:H=5.50m 長:L=3.00m 有効水深:4.0m 有効容量:84.0m ³ /池 滞留時間:2.5分 |
| | 急速混和池 | 鉄筋コンクリート造 2池 幅:B=5.00m 高:H=4.60m 長:L=4.00m 有効水深:4.00m 有効容量:80.0m ³ /池 滞留時間:4.8分 |
| | フロック形成池 | 鉄筋コンクリート造 3池(将来計画4池) 幅:B=11.00m 高:H=4.10m 長:L=9.60m 有効水深:3.30m 有効容量:316.8m ³ /池 滞留時間:28.2分 |
| | 薬品沈殿池 | 横流式 鉄筋コンクリート造 6池(将来計画8池) 幅:B=11.00m 高:H=5.80m 長:L=11.00m 有効水深:5.00m 有効容量:423.5m ³ /池 滞留時間:75.5分 |
| | 急速ろ過池 | 鉄筋コンクリート造 16池 幅:B=3.80m 長:L=7.60m ろ過面積:28.88m ² /池 ろ過速度:138.8m/日 |
| | 浄水池 | 鉄筋コンクリート造 2池 幅:B=16.00m 高:H=4.40m 長:L=24.00m 有効水深:3.50m 有効容量:1,344.0m ³ /池 滞留時間:1.3時間 |
| | 薬品注入設備 | 凝集剤(PAC) 注入設備、アルカリ剤(消石灰) 注入設備、 塩素(次亜塩素酸ナトリウム) 注入設備、粉末活性炭注入設備 |

| 種別 | 名称 | 内容 |
|--------|---------|--|
| 浄水施設 | 変電動力設備等 | 受変電設備:受電6.6KV、1回線 自家発電設備:無給油連続12時間運転可能 交流発電機×1基 容量:1,500KVA 電圧:6.6KV 回転数:1,800rpm ガスタービンエンジン1基 出力:1,800ps 燃料:A重油 |
| 排水処理施設 | 排水池 | 鉄筋コンクリート造 2池 幅:B=11.00m 高:H=5.60m 長:L=6.50m 有効水深:4.10m 有効容量:293.15m ³ /池 |
| | 排泥池 | 鉄筋コンクリート造 2池 幅:B=5.00m 高:H=5.60m 長:L=11.00m 有効水深:4.10m 有効容量:225.5m ³ /池 |
| | 濃縮槽 | 鉄筋コンクリート造 2槽 幅:B=12.00m 高:H=5.10m 長:L=12.00m 有効水深:4.50m 処理固形物量:2,079kg・ds/日・槽 |
| | 天日乾燥床 | 鉄筋コンクリート造 7.5床(将来計画10床) 幅:B=32.50m 高:H=1.75m 長:L=32.50m 有効水深:1.00m 有効容量:1,056.35m ³ /池 |
| 送水施設 | 送水ポンプ | 形式:横軸片吸込多段タービンポンプ 口径:吸込φ250mm、吐出φ200mm 吐出量:8.5m ³ /min 全揚程:161m 原動機出力:355kw 回転数=1,780rpm 電圧:6.6kV 台数:4台(うち1台予備) |
| | 第一調整池 | プレストレストコンクリート造(二槽式) 内径:35.2m 有効水深:8.0m 有効容量:7,700m ³ H.W.L:+133.0m L.W.L:+125.0m |
| | 第二調整池 | プレストレストコンクリート造 内径:28.5m 有効水深:8.5m 有効容量:5,400m ³ H.W.L:+120.0m L.W.L:+111.5m |
| | 中継ポンプ場 | 鉄筋コンクリート造 形式:横軸両吸込渦巻ポンプ 口径:吸込φ250mm、吐出φ200mm 吐出量:7.92m ³ /min 全揚程:21.7m 原動機出力:45kw 回転数=1,765rpm 電圧:220V 台数:3台(うち1台予備) |
| | 送水管 | φ1,000mm~φ150mmL=約86.0km |
| 監視計装設備 | | 監視計装設備 |

(2) 送水施設

ア 送水管路図



イ 水位高低図

