

	Output	Key Indicators	Means of Verification	Assumptions/Risks
	<b>Component 1</b>			
1	<b>Development of integrated Kovi/Kongulai catchment management plan and inclusion of area based management into National policy, planning and legislation framework</b>	An integrated Kovi/Kongulai catchment management plan within an enabling policy and financial framework	Published Plan endorsed by Cabinet and supported by Policy	Capacity to influence political process to establish enabling policy and legislation; Significant changes in enabling environment, including but not limited to political and financial stability, political commitment and changes in legislation and policy; capacity to attract/retain suitably qualified personnel
	<b>Output</b>			
1.1	Policy and legislation enabled to mainstream IWRM and integrated catchment management.	Changes to national legislation and water resource policy to mainstream IWRM including integrated catchment management	Promulgated Legislation and Policies	Reliant on co-funded activities, with associated funding, commitment, integration, resources and timing concerns; Capacity to influence political process to establish enabling policy and legislation
	<b>Indicative Activities</b>			
1.1.1	Review legislative requirements to enable integrated catchment management.	Report recommending strategies for mainstreaming IWRM into national legislation and/or policies	Accepted by National Water Committee	
1.1.2	Develop a strategy for endorsement by Cabinet of IWRM and to mainstream integrated catchment based management into legislation and national policy	NEC support for policies Legislative support for Catchment/Area Management Advisory Committees	Promulgated Legislation and Policies	
1.1.3	Develop draft legislation and/or policies as identified in review to establish IWRM within National Water Policy and provide a legal framework for integrated catchment based management	Draft Legislation and Policies tabled for Cabinet endorsement	Cabinet Decision	
<b>Audience - Stakeholders and Politicians; Product - Meetings, Review Document, Awareness Material, Draft Legislation; Distribution - Stakeholders and Public</b>				
	<b>Output</b>			
1.2	Establish and support the Kovi/Kongulai Catchment Management Advisory Committee (KKCMAC), a multi-stakeholder committee comprised of government, civil society organisations, private sector and community representatives responsible for the preparation and implementation of the Kovi/Kongulai Integrated Catchment Management Plan	Establishment of a Multi-stakeholder Kovi/Kongulai Integrated Catchment Management Committee (KKCMAC)	Minister endorsement of KKCMAC	Political and institutional resistance to proposed governance structures; Significant changes in enabling environment, including but not limited to political and financial stability, political commitment and changes in legislation and policy
	<b>Indicative Activities</b>			
1.2.1	Develop governance framework for KKCMAC, including Terms of Reference, roles and responsibilities and legislative and institutional links	Terms of Reference Roles and Responsibilities of members identified.	KKCMAC endorsement	Political and institutional resistance to proposed governance structures; Significant changes in enabling environment, including but not limited to political and financial stability, political commitment and changes in legislation and policy
1.2.2	Develop support structure for KKCMAC, including an secretarial capacity	Executive support appointed and interim finance in place	Permanent Secretary and Steering Committee endorsement	Capacity to attract and retain suitable candidates; Lack of funding and participant member support.
1.2.3	Establish KKCMAC	Appointment of KKCMAC members	Permanent Secretary and Steering Committee endorsement of KKCMAC	Capacity to attract and retain suitable candidates
1.2.4	Raise awareness and develop skills of KKCMAC	KKCMAC Role and Process Training	Training Report	KKCMAC members can be retained
1.2.5	Develop a business plan for KKCMAC that Identifies options for sustainable financing.	KKCMAC Business Plan	MMERE supported Cabinet Decision	Political resistance to sustainable funding options. Potential politics of Agencies
<b>Audience - Kovi Stakeholders; Product - Meetings, Education and Promotional Material, Training workshops. Distribution - Kovi Stakeholders and Public</b>				
	<b>Output</b>			
1.3	An implemented Kovi/Kongulai Catchment Management Plan - A catchment based management plan developed through a rapid appraisal process involving community and stakeholder engagement, and assessment of currently available data and information.	Kovi/Kongulai Catchment Management Plan	Sponsored by KKCMAC Steering Committee and Cabinet Decision	Absence of enabling environment, political commitment and changes in legislation and policy; lack of development of enabling policy and legislation
	<b>Indicative Activities</b>			
1.3.1	Collate and Coordinate technical, community and economic studies	Rapid Appraisal and Inclusion of Currently Available data and information	RA Analysis, KKCMAC and Steering Committee endorsement	Recruitment/retention of suitably skilled personnel; Information not available or unable to be accessed

	Output	Key Indicators	Means of Verification	Assumptions/Risks
1.3.2	Prepare Catchment Issues and Response Discussion Paper	Catchment Issues and Response Discussion Paper for consultation	RA Analysis, KKCMAC and Steering Committee endorsement	Recruitment/retention of suitably skilled personnel;
1.3.3	Develop Kovi/Kongulai Catchment Management Plan - developed through community engagement and best available information and taking into account development aspirations of communities	Draft Kovi/Kongulai Catchment Management Plan	KKCMAC and Steering Committee endorsement	Absence of enabling environment, political commitment and community/stakeholder support absent.
1.3.4	Declaration of Kovi/Kongulai as a protected catchment	Compliance with Kovi/Kongulai Catchment Management Plan	Minister of MEREto declaration required under SIWA Act 1992.	Absence of enabling environment, political commitment and community/stakeholder support absent.
<b>Audience</b> - Kovi Stakeholders, IWRM Steering C'tee and National Water task Force; <b>Product</b> - Meetings, Technical reports and summaries for general awareness. Distribution - Kovi Stakeholders, Water Stakeholders and Public				
	<b>Output</b>			
1.4	To Successfully commence implementation of the Kovi/Kongulai Catchment Management Plan	Compliance with Kovi/Kongulai Catchment Management Plan	KKCMAC Reporting	Lack of political will to support sustainable funding mechanisms
1.4.1	Identify KKCMAC support requirements, roles and responsibilities and funding mechanisms	KKCMAC support agencies aware of roles and responsibilities and funding mechanisms	KKCMAC Reporting	Capacity to attract/retain appropriate candidates
1.4.2	Establish executive support unit to implement the Kovi/Kongulai Catchment Management Plan under KKCMAC governance, including reporting and auditing	Ongoing Catchment Management	KKCMAC Reporting, Annual Status Reporting	
<b>Audience</b> - Kovi Stakeholders, IWRM Steering C'tee and National Water task Force; <b>Product</b> - Meetings; Distribution - Kovi Stakeholders, Water Stakeholders and Public				
	<b>Output</b>			
1.5	Replication Strategy - A strategic document identifying catchment management needs at a national level, identifying mechanisms for transferring learnings and tools and key policy and financial enabling factors, revised to identify lessons and tools as they become available	Replication Strategy	KKCMAC Sponsorship and National Water Committee endorsement	Significant changes in enabling environment, including but not limited to political and financial stability, political commitment and changes in legislation and policy; lack of development of enabling policy and legislation
	<b>Indicative Activities</b>			
1.5.1	Develop Replication Strategy aligned with recommended institutional changes for replicating the project learnings and outcomes nationally and regionally	A strategic document identifying catchment management needs at a national level, identifying mechanisms for transferring learnings and tools and key policy and financial enabling factors	KKCMAC Sponsorship and National Water Committee endorsement	Significant changes in enabling environment, including but not limited to political and financial stability, political commitment and changes in legislation and policy; lack of development of enabling policy and legislation
1.5.2	Implement Replication strategy	Replication Implementation Strategy updated on an annual basis to incorporate learnings and tools	National Water Committee	Significant changes in enabling environment, including but not limited to political and financial stability, political commitment and changes in legislation and policy; lack of development of enabling policy and legislation
<b>Audience</b> - National Water task Force; <b>Product</b> - Meetings and Documentation; Distribution - Water Stakeholders and Politicians				
1.6	<b>Output</b>			
	National IWRM Plan developed and implemented incorporating best IWRM and WUE approaches	National IWRM Plan endorsed by Cabinet by mid-2012	Cabinet minutes	Significant changes in enabling environment, including but not limited to political and financial stability, political commitment and changes in legislation and policy; lack of development of enabling policy and legislation
		Discrete Budget Line for IWRM by Jul 2013	Solomons 2013 Budget	
		Best IWRM and WUE approaches defined for Solomons endorsed by NWTF	NWTF minutes	
	<b>Indicative Activities</b>			
1.6.1	Define best IWRM and WUE practices for Solomon Islands	Review report endorsed by NWTF	NWC minutes	Capacity to engage appropriate expertise
1.6.2	Draft National IWRM Plan	Draft National IWRM Plan approved by National Water Task Force for consultation	National Water Task Force minutes	Significant changes in enabling environment, including but not limited to political and financial stability, political commitment and changes in legislation and policy; lack of development of enabling policy and legislation

	Output	Key Indicators	Means of Verification	Assumptions/Risks
1.6.3	Consultation on National IWRM Plan	Consultation report on National IWRM Plan approved by National Water Task Force	Interim National Water Task Force	Stakeholder support for National IWRM Plan
1.6.4	Implemented National IWRM Plan	National IWRM Plan endorsed by Cabinet by mid-2012	Endorsement by Cabinet	Significant changes in enabling environment, including but not limited to political and financial stability, political commitment and changes in legislation and policy; lack of development of enabling policy and legislation
		Discrete Budget Line for IWRM by Jul 2013		
		National budget allocated to IWRM increased by 20% by Jul 2013	Solomons 2013 Budget	
			Budgets 2009 and 2013	
1.6.5	National IWRM communication plan framework implemented	National IWRM communication plan endorsed by Minister with budget by July 2012	Endorsement by Minister	Significant changes in enabling environment, including but not limited to political and financial stability, political commitment and changes in legislation and policy; lack of development of enabling policy and legislation
1.6.5	Multi-sectoral APEX body established	National body endorsed by Cabinet by July 2010	Cabinet Minutes	Significant changes in enabling environment, including but not limited to political and financial stability, political commitment and changes in legislation and policy; lack of development of enabling policy and legislation
<b>Audience - National Water Task Force; Product - Meetings Documents Awareness Material for Consultation; Distribution - Executive Government, Water Stakeholders and Public</b>				
	<b>Output</b>			
1.7	National Indicator framework embedded in formal national reporting incorporating PM&E	National IWRM indicator framework endorsed by NWTF	Cabinet minutes NWTF minutes	Significant changes in enabling environment, including but not limited to political and financial
	<b>Indicative Activities</b>			
1.7.1	National Indicator framework embedded in formal national reporting	National IWRM indicator framework endorsed by NWTF	Cabinet minutes NWTF minutes	Significant changes in enabling environment, including but not limited to political and financial stability, political commitment and changes in legislation and policy; lack of development of enabling policy and legislation
1.7.2	Develop national capacity in PM&E	Country staff trained in monitoring and PM&E	Training assessment report endorsed by NWTF	Ongoing stakeholder commitment to PM&E approaches
		National adoption of PM&E approaches	Endorsement of incorporation of PM&E into national indicators endorsed by NWTF	
<b>Audience - National Water Task Force; Product - Meetings Documents Awareness Material for Consultation; Distribution - Executive Government and Water Stakeholders.</b>				
	<b>Component 2</b>			
	<b>Data collected &amp; map produced with comprehensive understanding of size, location of catchments and significance of various land based activities impacting on quality and quantity of Honiara's water</b>	A catchment wide planning strategy based on sound data developed enabling policy and financial frameworks resulting in the sustainable protection of the catchment	Catchment protected through either legislated or formal agreement	Significant changes in enabling environment, including but not limited to political and financial stability, political commitment.
	<b>Output</b>			
2.1	Catchment survey	Survey undertaken	General topo map available	Catchment boundary map produced
	<b>Indicative Activities</b>			
2.1	Catchment survey	Survey undertaken	Some sites known	Tambu places identified
2.1.1	Topographic survey of Kongulai catchment, Rove Catchment and Kombito Catchment for boundary demarcation.	Locations identified	Aerial photo available	Map produced
2.1.2	Identify places of cultural importance			
2.1.3	Mapped data indicating vegetation cover,	Map produced	General catchment boundary map available	Catchment maps produced

	Output	Key Indicators	Means of Verification	Assumptions/Risks
2.1.4	Produce catchment maps clearly showing route of rivers, streams, wetlands, loggings, cultural sites, villages, land use, vegetation cover.	Catchment map		
<b>Audience - Kovi Stakeholders, IWRM Steering C'tee and National Water Task Force; Product - Meetings, Technical reports and summaries for general awareness. Distribution - Kovi Stakeholders, Water Stakeholders and Public</b>				
2.2	<b>Output</b> Hydrological/hydro-geological surveys			
2.2.1	<b>Indicative Activities</b> Data collection of - surface water flow, groundwater storage quantities, groundwater recharge and discharge rates, and seasonal and yearly variations including water balance studies	Monitoring established	Some data available	Long term data collected and analysed
<b>Audience - Kovi Stakeholders, IWRM Steering C'tee and National Water Task Force; Product - Meetings, Technical reports and summaries for general awareness. Distribution - Kovi Stakeholders, Water Stakeholders and Public</b>				
2.3	<b>Output</b> System for monitoring and reporting on Catchment Health established	Monitoring established	Annual reports	Capacity human and physical to undertake the work
2.3.1	<b>Indicative Activities</b> Set up monitoring of all catchment health, mainly the following five key indicators:			
2.3.1.1	hydrology (flow and seasonality)	Station(s) established, results collated and regularly analysed and reported	Annual reports	Capacity human and physical to undertake the work
2.3.1.2	physical form (stream bank and bed condition, presence of and access to Physical habitat)	Sampling designed and surveys completed, analysed and reported	Annual reports	Capacity human and physical to undertake the work
2.3.1.3	streamside zone (quantity and quality of streamside vegetation)	Sampling designed and surveys completed, analysed and reported	Annual reports	Capacity human and physical to undertake the work
2.3.1.4	water quality (sediment load, nutrient concentration, turbidity, salinity and acidity); and	Sampling designed and surveys completed, analysed and reported	Annual reports	Capacity human and physical to undertake the work
2.3.1.5	aquatic life (diversity of macro-invertebrates).	Sampling designed and surveys completed, analysed and reported	Annual reports	Capacity human and physical to undertake the work
<b>Audience - Kovi Stakeholders, IWRM Steering C'tee and National Water Task Force; Product - Meetings; Distribution - Kovi Stakeholders, Water Stakeholders and Public</b>				
2.4	<b>Output</b> Acquisition or formal protection of catchment lands	Catchment quality preserved	Formal agreement or legislated protection of catchment	Significant change to current relationship between landowners and government. Sustainable payment for ecosystem services enabled. Successive customary and government leaders support PES.
2.4.1	<b>Indicative Activities</b> Awareness conducted	Awareness establish	Some awareness	Awareness program
2.4.2	Meeting with landowners	Meeting	Some meeting	Meeting
2.4.3	Meeting with SIWA since they already have existing agreements	Review agreement	Concern on agreement	Amend agreement
2.4.4	Establish agreements with landowners	Agreement	Lease agreement	Sign agreement
<b>Audience - Kovi Stakeholders, IWRM Steering C'tee and National Water Task Force; Product - Meetings, awareness materials; Distribution - Kovi Stakeholders, Water Stakeholders and Public</b>				
<b>Component 3</b>				
	<b>Improved institutional and community capacity in IWRM at national, provincial and catchment level</b>	Institutional and communities empowered to co-manage catchment s of significance to the supply of water to the people of the Solomon Islands	Catchments under formal management plans	Significant changes in enabling environment, including but not limited to political and financial stability, political commitment.
3.1	<b>Output</b> A Community Engagement Strategy that facilitates increased engagement by identifying mechanisms for communicating issues, outputs and outcomes to key and marginal stakeholders	Communication strategy that facilitates increased engagement	Endorsement by KKCMAC	Changes in stakeholder roles, responsibilities and focus; Significant changes in enabling environment; Capacity to bring stakeholders together in defining acceptable risk

	Output	Key Indicators	Means of Verification	Assumptions/Risks
	<b>Indicative Activities</b>			
3.1.1	Collect and collate detailed community and stakeholder information base	Stakeholder and Community Profiles	Profiles and updates endorsed by KKCMAC, Steering Committee and Submitted to RPCU	
3.1.2	Develop community engagement strategy in consultation with key stakeholders to raise awareness and understanding of KKCMAC issues and facilitate participation in development and implementation of Kovi/Kongulai Catchment Management Plan providing for the marginalised and vulnerable and in particular women and youth.	Community engagement strategy	KKCMAC endorsement	Changes in stakeholder roles, responsibilities and focus; Significant changes in enabling environment, including but not limited to political and financial stability, political commitment and natural disasters and ongoing willingness for engagement
3.1.3	Implement and report on engagement strategy including participation data disaggregated by gender and youth.	Quarterly Community and Stakeholder participation reports	KKCMAC and Steering Committee endorsement and submission to RPCU	Capacity to bring stakeholders together and maintain their interest in participation
3.1.4	Record and report on lessons learnt in Community and Stakeholder engagement	Quarterly Community and Stakeholder engagement lessons learnt reports	KKCMAC and Steering Committee endorsement and submission to RPCU	Capacity to bring stakeholders together and maintain their interest in participation
<b>Audience - Stakeholders National and Regional; Product - Meetings, Education and Promotional Material, Training workshops. Distribution - Stakeholders National and Regional and Public</b>				
	<b>Output</b>			
3.2.	Participants have the interest and capacity to contribute to the development and implementation of the Kovi/Kongulai Catchment Management Plan	Stakeholder capacity is developed to a level that enables ongoing participation from all sectors across government, non-government organisations and the community in the Kovi/Kongulai Catchment Management Plan	Reporting KKCMAC, Steering Committee and RPCU	Changes in stakeholder roles, responsibilities and focus; Significant changes in enabling environment and willingness of participants to be engaged in capacity building.
	<b>Indicative Activities</b>			
3.2.1	Undertake capacity needs assessment for stakeholders, governance, technical and institutional needs	Completion of technical, governance, institutional, community and managerial capacity needs assessment, identifying long-term needs and priority areas for capacity building	Reporting KKCMAC, Steering Committee and RPCU	Assume that assessment is able to be representative of broad stakeholder interests; changing political and stakeholder focus may date the strategy rapidly
3.2.2	Develop capacity building strategy, incorporating awareness, partnerships and education, linked to engagement and communication strategies	Capacity building strategy, identifying strategies to address priority and long-term capacity needs, as well as strategies to maintain and build on existing capacity	Reporting KKCMAC, Steering Committee and RPCU	Changing political and stakeholder focus may date the assessment.
3.2.3	Review capacity building toolkits available adopt and modify as determined	Develop tools identified in capacity building strategy, with a focus on priority needs	Reporting KKCMAC, Steering Committee and RPCU	Availability and suitability of capacity building toolkits from like project nationally, regionally and internationally
3.2.4	Implement capacity building strategy through awareness raising campaigns, targeted workshops, partnerships, broad consultation, recruitment, education and use of toolkits	Annual reporting identifying reduced needs for lower capacity development and increasingly complex capacity development needs	Reporting KKCMAC, Steering Committee and RPCU	Availability and suitability of Personnel to deliver and maintain capacity development focus. A
<b>Audience - Kovi Stakeholders; Product - Meetings, Education and Promotional Material, Training workshops. Distribution - Kovi Stakeholders and Public</b>				
	<b>Output</b>			
3.3	General and public awareness for integrated water resources management	All awareness program implemented	Nil	Increase knowledge of IWRM project at local and national level
	<b>Indicative Activities</b>			
3.3.1	Produce awareness materials (quarterly newsletter, brochures, etc)	Quarterly newsletter, brochures, etc	Record of activities in quarterly reports	Availability of project staff and resources to undertake work
3.3.2	Awareness through radio, TV and website	Radio and TV Scheduling	Programmes and material, Web page	Availability of project staff and resources to undertake work
3.3.3	Awareness through workshops and seminars	Workshop Agendas	Workshop Minutes and attendance records	Availability of project staff and resources to undertake work
3.3.4	Community based awareness through women's group, churches, schools and landowners	Meeting agendas	Records of attendance and minutes.	Availability of project staff and resources to undertake work

	Output	Key Indicators	Means of Verification	Assumptions/Risks
<b>Audience - General Public; Product - Multi Media Awareness Material. Distribution - Public</b>				
	<b>Output</b>			
3.4	Training and education for effective IWRM	Increase knowledge of IWRM	Nil	IWRM formally incorporated into school curricula
	<b>Indicative Activities</b>			
3.4.1	Incorporate IWRM into school curricula	Curricula developed and taken up	Curricula and its incorporation into Schools Curricula	Availability of Personnel with capacity to undertake curriculum development and acceptance by educational institutions
3.4.2	Organise workshops and seminars for stakeholders, consultants	Workshop Agendas	Records of attendance and minutes.	
<b>Audience - Secular and nonsecular Schools; Product - Documentation. Distribution - Education Sector Stakeholders</b>				
	<b>Component 4</b>			
4	Water safety plan produced & implemented	Honiara city water supply quality consistently meets WHO Water Quality Standards	Water quality monitored and regularly reported, decreased incidence of water borne illnesses recorded in Honiara	SIWA Board and Executive Government enforcement of standards
	<b>Output</b>			
4.1	Water safety plan	All activities assessed	Some information available	Report produced
	<b>Indicative Activities</b>			
4.1.1	Review of land based activities (land use, industrial and residential waste) likely to impact water quality and supportive ecosystems within Honiara city;	Review undertaken	Workshop minutes and review report	Availability of Personnel with capacity to undertake review. Support of SIWA Board and management
4.1.2	Liaise with SIWA to produce the plan	Work on plan	Plan available	Support of SIWA Board and management
4.1.3	Based on data collected from catchment surveys and other activities, produce water safety plan	Work on plan	Plan available	Availability of Personnel with capacity to undertake review. Support of SIWA Board and management
4.1.4	Implement surface water and ground water quality monitoring program	Monitoring established	Some data available	Support of SIWA Board and management
<b>Audience - SIWA and Stakeholders ; Product - Meetings Plan Documentation. Distribution - Stakeholders and Public</b>				
	<b>Component 5</b>			
	Sustainable Groundwater Abstraction supplying Honiara	Groundwater production and quality sustained	Annual Production and Quality reporting	Support of executive government and adoption of legislative provisions enabling a licensing and permit system
	<b>Output</b>			
5.1	Management of Honiara groundwater resources			
	<b>Indicative Activities</b>			
5.1.1	Review and recommendations on access to ground water	Review undertaken	Workshop minutes and review report	Availability of Personnel with capacity to undertake review.
5.1.2	Consultations with commercial drilling coys	Consultation Meetings	Meeting minutes	Support of Executive Government
5.1.3	Development of a Honiara groundwater management plan	Work on plan	Plan available	Availability of Personnel with capacity to develop plan
5.1.4	Establishment of licencing/permits and conditions for bores	Monitoring established	Some data available	Support of executive government and adoption of legislative provisions enabling a licensing and permit system
<b>Audience - Water Sector Stakeholders and Executive Government ; Product - Meetings Plan Documentation, regulations. Distribution - Executive Government, Water Sector Stakeholders and Public</b>				
	<b>Output</b>			
5.2	Monitoring of Honiara groundwater supply	Honiara groundwater abstraction rates managed and sustainable.	Annual reporting of abstraction rates.	Insufficient funding of monitoring programme by government
	<b>Indicative Activities</b>			

	Output	Key Indicators	Means of Verification	Assumptions/Risks
5.2.1	Review of hydrogeology of Honiara water supply zones	Review undertaken	Workshop minutes and review report	Availability of Personnel with capacity to undertake review.
5.2.2	Design of supply zone sampling programme	Sampling Programme designed	Design Documentation	Availability of project staff and resources to undertake work
5.2.3	Establishment of four(4) priority observation wells	Observation wells established	Wells drilled	Availability of project staff and resources to undertake work
5.2.4	Implementation of routine groundwater monitoring program	Monitoring undertaken, analysed and reported on	Annual Monitoring Reports	Availability of project staff and resources to undertake work
<b>Audience - SIWA and Executive Government ; Product - Annual Reports. Distribution - Executive Government, SIWA, Water Sector Stakeholders and Public</b>				
<b>Component 6</b>				
6	Water Demand Management	Honiara's water supply system's non revenue water reduced to economically sustainable levels.	Annual reporting of NRW	Support of SIWA Board and management
<b>Output</b>				
6.1	Produce demand management plan	Water loss and WUE improved	WUE improved from Baseline	Availability of Personnel with capacity in WDM.
<b>Indicative Activities</b>				
6.1.1	Leakage and illegal connection survey	Leakage and other cause of water loss identified	survey report	Availability of equipment and Personnel with capacity to undertake survey.
6.1.2	Conduct water loss auditing	Losses audited	report	Availability of equipment and Personnel with capacity to undertake survey.
6.1.3	Survey of losses and wastage in selected water supply distributions zones	Leakage and other cause of water loss identified	survey report	Availability of equipment and Personnel with capacity to undertake survey.
6.1.4	conduct flow monitoring (night/day) in priority zones	flow results both day and night	report	Availability of equipment and Personnel with capacity to undertake survey.
<b>Audience - SIWA and Executive Government ; Product - Annual Reports. Distribution - Executive Government, SIWA, Water Sector Stakeholders and Public</b>				
<b>Output</b>				
6.2	Implement Water Use Efficiency Plan	Demand and supply WUE Plans at both levels		Support of SIWA Board and management
<b>Indicative Activities</b>				
6.2.1	Produce water use efficiency plan	Workshops and draft WUE Plans	Plan	Availability of project staff and resources to undertake work.Support of SIWA Board and management
6.2.2	Identify skill shortages for implementation of WUE Plan	Skill needs analysis	Report	Availability of project staff and resources to undertake work
6.2.3	Implement Water Use Efficiency Plan	Implementation Plan	Annual reporting	Availability of staff and resources to undertake work.Support of SIWA Board and management
6.2.4	Develop and implement regular monitoring management reporting of WUE	Monitoring Plan established, data collected analysed and reported	Annual reporting	Support of SIWA Board and management
<b>Audience - SIWA and Executive Government ; Product - Annual Reports. Distribution - Executive Government, SIWA, Water Sector Stakeholders and Public</b>				
<b>Component 7</b>				
7	<b>To successfully deliver the Honiara water supply Project</b>	An integrated catchment management plan, developed through community engagement, a catchment wide planning strategy and based on sound modelling of reliable data, an enabling policy and financial framework, increased technical and institutional capacity incorporating flood warning and draught response systems.	Annual reporting	Significant changes in enabling environment, including but not limited to political and financial stability, political commitment and natural disasters
<b>Output</b>				

	Output	Key Indicators	Means of Verification	Assumptions/Risks
7.1	Successful Project Startup	Project startup requirements achieved	Steering Committee and KKCMAC reporting. PCU Reporting	Significant changes in enabling environment, including but not limited to political and financial stability, political commitment and absence of natural disasters
	<b>Indicative Activities</b>			
7.1.1	Recruit Project Manager and Project Assistant	Project Manager and Project Assistant implementing project	Steering Committee and KKCMAC reporting. PCU Reporting	Capacity to attract/retain appropriate candidates
7.1.2	Establish Project Management Unit office	Functional Project Management Office	Steering Committee and KKCMAC reporting. PCU Reporting	No suitable office space and or services available
7.1.3	Re-visit project design with stakeholders and refine design and approach where necessary	Revised Logframe endorsed by PSC	Steering Committee and KKCMAC reporting. PCU Reporting	Community and Stakeholders unwilling to participate in Project Review
	<b>Output</b>			
7.2	Effective reporting and management	Deliverables being achieved as planned	Steering Committee and KKCMAC reporting. PCU Reporting	Significant changes in enabling environment, including but not limited to political and financial stability, political commitment and absence of natural disasters
7.2.1	On site management of the Project by a PM with relevant expertise	Regular work plans. Achievement of Project milestones	Steering Committee and KKCMAC reporting. PCU Reporting	Competent PMU recruited and project supported
7.2.2	PSC established	NP	Steering Committee and KKCMAC reporting. PCU Reporting	Effective participation by PSC members
7.2.3	Arrange and act as Secretariat to the regular meetings of the PSC	Minutes produced within 1 week of meetings and circulated to PSC	Steering Committee and KKCMAC reporting. PCU Reporting	
7.2.4	Quarterly reports to PCU and Focal Point	Quarterly reports	Steering Committee and KKCMAC reporting. PCU Reporting	
7.2.5	Annual reports to PCU and Focal Point	Reports on time to the PSC, Focal Points and PCU	Steering Committee and KKCMAC reporting. PCU Reporting	
7.2.6	M&E system in place	Baseline socio economic and environmental survey by project of activity area (gender disaggregated); Monitoring of environmental indicators ongoing	Steering Committee and KKCMAC reporting. PCU Reporting	Stakeholders cooperate
7.2.7	Monitor and facilitate cofunded inputs	Annual Cofunding report per Cofunding commitments	Steering Committee and KKCMAC reporting. PCU Reporting	Further changes to GEF budgets or co-funding may compromise budgets, deliverables or timelines
7.2.8	Source additional funding to add value to project outcomes	New and additional cofunding	Steering Committee and KKCMAC reporting. PCU Reporting	Inability to source additional funding will limit value added project components
7.2.9	Co-operate with external monitoring by PCU and las	Timely and effective support of reviews	Steering Committee and KKCMAC reporting. PCU Reporting	
7.2.10	Project Completion Report drafted and submitted	Report evaluates project activities and provides recommendations for any follow-up.	Steering Committee and KKCMAC reporting. PCU Reporting	