United Nations
World Water
Assessment
Programme

Questionnaire for collecting sex-disaggregated water data

WWAP Working Group on Sex-Disaggregated Indicators



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This questionnaire is Tool No. 4 of the Gender Toolkit – an output of the UN WWAP UNESCO Project on Gender-Sensitive Water Monitoring, Assessment and Reporting.

Readers are encouraged to send comments, feedback and suggestions to Francesca Greco, f.greco@unesco.org, Project Coordinator and Editor.

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Questionnaire for collecting sex-disaggregated water data

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This paper is the tool n.4 of WWAP Gender Toolkit

The WWAP Gender Toolkit is an output of the UN WWAP UNESCO Project on Gender Sensitive Water Monitoring, Assessment and Reporting

WWAP Gender Series n.3

Contents

About the Authors	5
General data form for interview/focus groups	7
General data form for intra-household surveys	8
Indicator 1 – WATER GOVERNANCE	9
Indicator 2 – SAFE DRINKING WATER, SANITATION AND HYGIENE	17
Indicator 3 – DECISION-MAKING AND KNOWLEDGE PRODUCTION	24
Indicator 4 – TRANSBOUNDARY WATER RESOURCES MANAGEMENT	29
Indicator 5 - WATER FOR INDUSTRIAL AND AGRICULTURAL USES	27

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Based on the final esults of the Second Workshop of the WWAP Working Group on Sex-disaggregated indicators (December 2014), the final list of questions app oved for this questionnaire was transcribed by Roselie Shonewille and co-edited by Roselie Schonewille and Vasudha Pangare, under the editorial coordination of Francesca Greco.

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INDICATOR 1 | WATER GOVERNANCE

INDICATOR 1a	Number of M/F paid staff in public water governance agencies, disaggregated by job category/level
	and decision-making capacity (and salary if available), at: national level; county/province/state level;
	town/village level (sample).

Methodology: Fact finding through desk study of records and documentation of recruitment process and Human Resources policy; interviews with key informants to obtain information regarding relevant documents and information.

Questions:

What is the number of M/F in various positions, what are their roles and responsibilities and what are their job specifications?

M/F	Position	Role and responsibility	Job specification

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What is the process of recruitment and the selection of staff? Where are positions 1a.2 advertised? What are the Terms of References (TOR) for hiring people?

What type of training is given to new and old staff? What are the capacity building opportunities offered to M/F staff, particularly with respect to upward mobility?

LEGEND OF SYMBOLS



Consider using mobile phones when possible, according to the rules of the Guidelines, depending on the size of population sample, freedom of use of mobile devices and/or diffusion of mobile phones among the population sample. If mobile-phone inquiry is not possible, please proceed personally.



While sex-disaggregated data are collected through this questionnaire, it can also occur in mixed environments. In these particular cases, women and men need to be interviewed in a separate environment. Please, see the guideline for more information on how to proceed.



Information need to be validated at different levels. Please refer to the Guidelines on how to proceed.

INDICATOR 1b Number of M/F in paid and unpaid positions in local water governance formally structured entities (water users associations, etc.) at town/village level (sample); disaggregated by nature of relationship to the entity (e.g. 'member', 'board', 'executive', 'lear ership', 'decision-making group', etc.) and types of tasks. Methodology: Fact finding through desk study of records; Focus Group Discussions with members of these groups and associations; interviews with key informants identified as important sources of information during the FDGs. Questions: 1b.1 What is the number of M/F in various positions, what are their roles and responsibilities and whare their job specifications? M/F	1a.4 What are th	e constraints in the recruitment	and selection process of Ma	/F for different positions?
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INDICATOR 1d	M/F perceptions of gender discrimination (or equality) regarding women's participa-
	tion in decision-making entities.

Methodology: Fact finding through desk study of attendance records, minutes of meetings and other relevant documentation in the form of communication, circulars, correspondence, etc. for tracking the decision-making process; Focus Group Discussions with members; interview with key informants; validation by cross-checking information obtained through multiple sources.

Tip: Have separate focus group discussions and interviews for men and women.

Questions:

1d.1 What positions do M/F staff have in decision-making entities? What is their type of participation?

M/F	Position	Type of participation

1d.2 What are the differences in views and opinions of M/F, if any? Was this difference evident in the discussions? Were there any discussions about the differences? How were disagreements resolved?	e
1d.3 Is there evidence that certain decisions were taken through participation by both men and women? Why, if not, is it felt that men's or women's views are given more importance?	



1d.4 On a scale from 1 to 10, how much do you think women are discriminated in water-decision making participation? (10= highly discriminated)

M/F	Position	Perception of discrimination from 1 to 10



INDICATOR 1e	Number of M/F staff responsible for water issues (disaggregated by job level) in
	gender ministry/lead agency

Methodology: Fact finding through desk study of employment records; interviews with key informants such as those responsible for recruitment as well as relevant department heads and those in position of responsibility, and any other individuals identified through the survey of records.

Role and responsibility

Job specification

Questions:

M/F

Position

1e.1 What is the number of M/F in positions related to water issues, what are their roles and responsibilities and what are their job specifications?

2	What is	the proces	s of recruit	ment and th	e selection o	of staff: wh	nere are po	ositions adv	vertised?
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INDICATOR 1f	Number of M/F staff responsible for gender issues (disaggregated by job level) in lead
	and other relevant agencies for the water sector.

Methodology: Fact finding through desk study of employment records; interviews with key informants, such as those responsible for recruitment as well as relevant department heads and those in position of responsibility, and any other individuals identified through the survey of records.



M/F	ibilities and w	hat are their jo		_	issues, wild	at are their roles ar
M/F			bb specifications?			
		Position	F	Role & responsib	ility	Job specification
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O IVI/F S	starr for upwa	rd mobility in t	.ne agency?			
1f.4	What are the	constraints in	the recruitment a	and selection	process of	M/F for different p
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		Designated m	iinisterial responsik	oility for aende	r in relation	
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Method water re	dology: Fact f esources and a isions and con ed through the	to which gend finding through any other gove enstraints and ur e desk study, ar	der-specific agenci h desk study of re ernment authority nderstand the po nd relevant officia	ecords and po involved in the licy making plass from the m	d in water s licy making he policy m rocess; inte ninistry of v	g process of the making process to i
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		olicies and decision	
g.3 What feedbac provide inputs?	k, if any, is there from	gender specific age	ncies/organizations regarding their ability
INDICATOR 1h	Presence and nature of agencies. Participation	•	ining within responsible ministries/lead
nterview with key infond trainers about tra		rs and trainees; valic	dation by cross checking with trainees
TI. I WHEN WEIE U		tiateu: What is the	mequency of training:
·		•	Isory? Who gets to participate? What so participation in gender-sensitive
Ih.3 What is the n	3. 3		since they were initiated? What is the histry/agency? Can staff members request
number of participant	aining? No. of partici	ipants Job posit	ion Possibility to request participation?

11.	ainer		Selection proc	ess	Qualification & experience
				-	? Was this feedback taken into
	ion? What ev rom participa		ny, is there that trai	ning programm	es were changed/modified base
	participa				
					training method used? What
evidence,	t any, shows	the effectiv	eness of the trainin	g?	
INDICATO	DP 1i	The extent to	which gondor outc	omos and gondo	er-sensitive accountability indicate
INDICATO			_		analyses of national-level WASH-s
			III Mat/IIIIbaci State		anaiyses oi nationai-levei vvAsm-s
	1		•		analyses of national-level wash-s assessments). Sample projects.
		or projects (project proposals an	d/or outcomes a	assessments). Sample projects.
	logy: Fact fin	or projects (project proposals an	d/or outcomes a	assessments). Sample projects. us Group Discussions with M&E
	logy: Fact fin	or projects (project proposals an	d/or outcomes a	assessments). Sample projects.
	logy: Fact fin	or projects (project proposals an	d/or outcomes a	assessments). Sample projects. us Group Discussions with M&E
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WASH office Questions 1i.1 Ide	logy: Fact fin cials; intervie	ding throug w with key	project proposals and the desk study of M8 informants identified sensitive indicators	d/or outcomes and the land through the land	assessments). Sample projects. Us Group Discussions with M&E FGDs and the desk study.
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Questions 1i.1 Idd recorded/r	logy: Fact fin cials; intervieus: entify and assemeasured in Management	ding throug w with key sess gender- M&E reports	project proposals and the desk study of M8 informants identified sensitive indicators?	d/or outcomes and the last of	us Group Discussions with M&EFGDs and the desk study. What gender outcomes are
Questions 1i.1 Idd recorded/r	logy: Fact fin cials; intervieus: entify and assemeasured in Management	ding throug w with key sess gender- M&E reports	project proposals and the desk study of M8 informants identified sensitive indicators?	d/or outcomes and the last of	us Group Discussions with M&EFGDs and the desk study. What gender outcomes are



1i.3 gendei	What is the properties of the	•	d integrating inputs in M&E plans? Is there room for adding
1i.4	Is the target	group of the project or	intervention disaggregated by M/F?
	Project/interver	ntion	Target group disaggregated y/n
	ng gender indic	cators and outcomes made	uate for assessing gender results? Are any additional costs for e available? What is the number and type of outcomes that have integrating and assessing gender indicators and outcomes?
1i.6 in the	What is the passessment?	process for assessing ge	nder outcomes. Do M/F members of target group participate
INDIC	ATOR 1j	The presence and natu	re of gender-specific objectives and commitments (or gender
	·	strategy) in national an	d sector-level water policies.
of poli	cies and comn		udy of policy documents and records related to formulation key informants identified through these records as being
Quest	ions:		
1j.1	When and h		objectives and commitments formulated and integrated in
nation		i water policies:	
nation 		water policies:	

	Objective/commi	шеш	Relevance	Nature
1j.3 comm	What are the particular with the particular wi	orocesses in	place for operationalization	of gender-specific objectives and
INDI	CATOR 1k			gated data related to water and sa
		•	responsible public entities at ocial indicators on water and s	national and local levels (in relation
the pu Ques t 1k.1	ublic entities; inte tions: Is the data sex	erview with k	key informants from the pub	cuments, reports and data main lic entities. a where disaggregated data nee
Quest	ublic entities; inte tions: Is the data sex ted.	erview with k	key informants from the pub	a where disaggregated data nee
	ublic entities; inte tions: Is the data sex ted.	erview with k	key informants from the pub	lic entities.
Quest	tions: Is the data sexted. Identify the inc	erview with k	key informants from the pub	How much of this is disaggregated bisaggregated to Total number of
Quest 1k.1 collect	Is the data sexted. Identify the incomplete Indicator used	dicators on v	ted? Identify gaps in the dat	a where disaggregated data nee How much of this is disaggregated



INDICATOR 2 | SAFE DRINKING WATER, SANITATION AND HYGIENE

Note: All the questions for Indicators 2a,b, and c can be compiled as an intra-household survey questionnaire to be administered by an interviewer or given as a self-assessment form for household members to complete. In order to administer the questions, the first step would be to identify the households without water on the premises, in rural and urban areas, through census or similar government records, and take a sample of these households to include in the survey.

A similar approach could be used for Indicators 2d, e, f and g on sanitation.

A structured self-assessment tool could be prepared consisting of the question below by putting them in a form, and given to interviewees to fill in, if personal household visits are not possible. This can only be done if the interviewees are able to read and write.

INDICATOR 2a	Percentage of households without water on premises, by sex of main person responsi-
	ble for collecting drinking water and by type of household (using rural/urban samples).

Alert for indicator 2a,b, and c: Records may not be accurate or reflect the current situation. If you go to a household that has water on the premises, even though the record says differently, then substitute that household with another household. The sample should include only households without water on the premises.

Questions:

2a.1 What is the percentage of households without water on premises (as per records)?

	Number	Percentage of total households
Households without water on premises		
Sample selected		

2a.2 which r	Does the household have water on the premises? If the household has no water on the premises, nember of the household is responsible for the collection of water (M/F, age)?

INDICATOR 2b	Unpaid time spent by individual household members in supplying water, making it
	safe for use, and managing it (M/F informants).

Methodology: Interviews with household members through an intra-household survey.



Tip: Talk to both men and women in the household.

Questions:

2b.1 What is the amount of unpaid time spent in supplying (obtaining, collecting, transporting the water from the source to the house) water, making it safe and managing it at the intra-household level? Please answer the question per household member.

Household member	Time spent on supply*	Time spent on making it safe for use	Time spent on managing** water at
			intra-household level

^{*} collecting, obtaining, purchasing, and transporting water to the house.

use an	d/or consumption?		

INDICATOR 2c	M/F perceptions of the adequacy of current water supply/availability in both quality
	and quantity in the household.

Methodology: Interviews with household members, men and women, of different ages.

Questions:



2c.1 What is the level of satisfaction with the quantity of water? On a scale of 1 to 10, with 1 being least satisfied and 10 being most satisfied.

M/F	Age	1	2	3	4	5	6	7	8	9	10



2c.2 What is the level of satisfaction with the quality of water? On a scale of 1 to 10, with 1 being least satisfied and 10 being most satisfied.

	M/F	Age	1	2	3	4	5	6	7	8	9	10
ſ												



^{**} allocating water for washing, bathing, cleaning, cooking, etc.

Purpose		No. of liters used		
Drinking				
Cooking				
Bathing				
Washing				
Other,				
Other,				
ke an estimat	e of the quantity in litres,	bucket or bottle). In this ca and explain how the calcu	lation was do	one.
NDICATOR 2d	_	seholds with access to 'im re and by nature of 'impro	-	
clude only hou	seholds with access to im	te that household with anon proved sanitation facilities. of households with access to apple of these households ar	ther househo	anitation through ce
ethodology: Fasimilar governm	seholds with access to im act finding of percentage of nent records, visiting a san	te that household with another proved sanitation facilities. of households with access to	ther househo	anitation through ce
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ethodology: Fasimilar governments: 1 What is the Household sanitation Sample seed to household? If Type of fasimilar governments:	seholds with access to import finding of percentage of the percentage of households with access to improve of facility lected sehold has access to improve of sanitate acility	nproved sanitation facilities. of households with access to imple of these households are olds with access to improve Number of the sanitation facility, is to ion facility? (Types according to the sanitation facility, is to ion facility? (Types according to the sanitation facility).	ther househo	anitation through cethe sanitation facility facility (as per recor
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Household sanitation Sample se If the household? If Type of far Flush toile Piped sew Septic tan Flush/pour	describing of percentage of percentage of percentage of percentage of households with access to improve of facility dected sehold has access to improve, what type of sanitation of the percentage of households access to improve of sanitation of the percentage of households with access to improve of sanitation of the percentage of households with access to improve of sanitation of the percentage of households with access to improve of sanitation of the percentage of households with access to improve of sanitation of the percentage of households with access to improve of sanitation of the percentage of households with access to improve of sanitation of the percentage of households with access to improve of sanitation of the percentage of households with access to improve of sanitation of the percentage of households with access to improve of sanitation of the percentage of households with access to improve of sanitation of the percentage of households with access to improve of sanitation of the percentage of households with access to improve of sanitation of the percentage of households with access to improve of sanitation of the percentage of households with access to improve of sanitation of the percentage of households with access to improve of sanitation of the percentage of households with access to improve of sanitation of the percentage of households with access to improve of sanitation of the percentage of households with access to improve of households with a complete of households with access to improve of households with a complete of househ	nproved sanitation facilities. of households with access to imple of these households are olds with access to improve Number of the sanitation facility, is to ion facility? (Types according to the sanitation facility, is to ion facility? (Types according to the sanitation facility).	ther househo	anitation through cethe sanitation facility facility (as per recor

INDICATOR 2e Intra-household M/F use of/access to improved sanitation facilities.

Methodology: Interviews with household members.

Questions:

2e.1 What is the total number of members in the household? Who uses the sanitation facility in the house? (M/F adults, children, guests, others, nobody.) If the facility is not used, what are the reasons for not using it?

INDICATOR 2f M/F prioritization of gaining access to improved sanitation facilities; willingness to allocate household budget for such access.

Methodology: Interviews with household members.

Tip: Interview M/F separately.

Ouestions:

2f.2

2f.1 How often is the sanitation facility used? (Every day, often, rarely)

Are you willing to pay for an (extra) toilet in the house?

INDICATOR 2g M/F perception of the safety of sanitation facilities that are located outside the house; identified particular safety concern.

Methodology: Fact finding and observation to view the location and condition of the sanitation facility, and interviews with household members.

Tip: Interview M/F separately.



Questions:





2g.1 What are your perceptions of safety in using the toilet located outside house?

On a scale of 1 to 10, with 1 being least satisfied and 10 being most satisfied.

M/F	Age	1	2	3	4	5	6	7	8	9	10





2g.2 What is the perception of safety in using the communal toilet? On a scale of 1 to 10, with 1 being least satisfied and 10 being most satisfied.

M/F	Age	1	2	3	4	5	6	7	8	9	10

	What are the main concerns related to safety? (List main concerns by importance as ed by M/F household members)

INDICATOR 3 | DECISION-MAKING AND KNOWLEDGE PRODUCTION

Note: Indicators 3a, b and c concern decision-making and knowledge production at the international level. Indicators 3d, e, f and g concern decision-making and knowledge at the intra-household level.

INDICATOR 3a	M/F participation in past decade of two major global international water meetings
	(and nationally significant comparable meetings): World Water Week (Stockholm);
	World water Forum (World Water Council) (could be topic specific or region specific.

Methodology: Fact finding through desk study of records of participants; interviews with the organizers of the specific conferences and officials of the convening organizations.

Questions:

3a.1 What are the numbers of M/F participants and in which capacity did they participate? (Panel members/chairs/presenters/contributors/submitted papers/etc.)

M/F participant	No. of participants	Capacity of participant

3a.2	What efforts are made, if any, to increase the	e number of female partici	pants, and to improve the
nature	of their participation?		

Indicator 3b	M/F inclusion on nationally and internationally convened scientific panels and advisory
	boards.

Methodology: Fact finding through desk study of records on participants; interviews with officials who assemble relevant panels and boards, as well as with members of these panels and boards.



Panel/board	No. of	participants M/F	Type of participation
Pallel/Doalu	No. of	participants wire	туре от рагистрации
2 Is there evid	ence of contribution	n by M/F members?	If ves elaborate
.3 What efforts	, if any, are made to	o increase and impr	rove participation of female scientists and
visors?			
IDICATOR 3c		/HO/UNICEF 'Joint M	Monitoring Programme.' (could be topic specific
NDICATOR 3c	Gender audit of W or region specific)	/HO/UNICEF 'Joint M	Monitoring Programme.' (could be topic specific
	or region specific)		Monitoring Programme.' (could be topic specific uments and resources from the 'Joint
ethodology: Fact	or region specific)		
ethodology: Fact onitoring Program	or region specific)		
ethodology: Fact onitoring Program uestions:	or region specific) finding through a re me.'	eview study of doc	uments and resources from the 'Joint
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Monitoring Program Questions: c.1 Does the 'Jo	or region specific) finding through a reme.'	eview study of doci	uments and resources from the 'Joint account sex-disaggregated information? Are
Methodology: Fact Monitoring Program Questions: c.1 Does the 'Jo	or region specific) finding through a reme.' Int Monitoring Prograssessing the data	eview study of doc ramme' take into a according to M/F d	uments and resources from the 'Joint account sex-disaggregated information? Are

possible. This can only be done if the interviewees are able to read and write.

Questions:	est is the total .	
3d.1 Who of the water		amount* of water used in the household and what is the prioritizat
by type of containe	er used (such a	nts may not be able to quantify the amount of water in litres, but raise bucket or bottle). In this case, the researcher would have to make and explain how the calculation was done.
3d.2. Who uses the	water and for	what purpose?
M/F	Age	Purpose of use
INDICATOR 3e	ceptions of use; M/F pe	member primarily responsible for managing the household water; M/F the nature of their household decision-making process of water prioritierceptions of the primary decision-maker on water issues within the hou; M/F perceptions of how-intra household conflicts related to water, if a
Methodology: Dire	ceptions of use; M/F pe hold, if any, are solved.	the nature of their household decision-making process of water prioritierceptions of the primary decision-maker on water issues within the house
	ceptions of use; M/F pe hold, if any, are solved.	the nature of their household decision-making process of water prioriterceptions of the primary decision-maker on water issues within the hou; M/F perceptions of how-intra household conflicts related to water, if
Methodology : Dire with household me	ceptions of use; M/F pe hold, if any, are solved. ect observation mbers.	the nature of their household decision-making process of water prioriterceptions of the primary decision-maker on water issues within the hou; M/F perceptions of how-intra household conflicts related to water, if
Methodology : Dire with household me	ceptions of use; M/F pe hold, if any, are solved. ect observation mbers.	the nature of their household decision-making process of water prioriterceptions of the primary decision-maker on water issues within the hou; M/F perceptions of how-intra household conflicts related to water, if any other process of how-intra household conflicts related to water, if any other process wherever possible; structured self-assessment if possible; interview



Ħ	3e.2	How are decisions taken related to the use of water in the household? What are the M/F perceptions on the prioritization of water use and what are the differences of opinion about water use?
	3e.3 membe	Does the primary decision-maker take into account views and opinions of other family ers? How are possible differences resolved?

INDICATOR 3f M/F expressed priorities for water use within households.

Methodology: Interviews with household members; structured self-assessment if possible.

Note: Priorities of water use could be different from the current patterns of water use, as identified by Indicator 3d. Use this question to identify the disparity between these two.

Questions:



3f.1 List the priorities for water for use for M/F household members.

Use	No. of priority M	No. of priority F

INDICATOR 3g	M/F perceptions of household gender equality in water decisions.

Methodology: Interviews with household members; structured self-assessment if possible.

Tip: Interviewer/researcher would need to build trust with family members before discussing these questions.



Quest	ions:		
3g.1	What is the բ	process of decision-making related to wat	er in the household?
3g.2 taken	What are the into considerat	e perceptions of M/F household-members tion?	on whether their views and opinions are
	_	ale from 1 to 10, how much do you think king participation in your household? (10=	
	M/F	Position	Perception of discrimination of women from 1 to 10



INDICATOR 4 | TRANSBOUNDARY WATER RESOURCES MANAGEMENT

INDICATOR 4a	Number of M/F staff on transboundary water commissions (sample for pilot
	countries), disaggregated by job category/level and decision making capacity
	(and salary, if available).

Methodology: Fact finding through desk study of documents and records of HR department and recruitment policy; interviews with heads of relevant department in government.

Questions:

4a.1 List the number of M/F staff disaggregated by job categories and position. If possible, also note the salary paid to M/F for various positions.

Job category	Top level No. M/No. F	Middle level No. M/No. F	Lower level No. M/No. F
Executive			
Consultant			
Technician			
Administrative			

4a.2 What is the M/F staff contribution/involvement in decision-making processes as per job position?

M/F	Position	Involvement in decision-making

4a.3 What is the perception of M/F staff regarding women's involvement/contribution in decision-making processes? On a scale of 1 to 10, with 1 being least involved and 10 being most involved

M/F	1	2	3	4	5	6	7	8	9	10

4a.4	What is the process for staff recruitment? Where are positions advertised? What are the Terms of
Referer	nces (TOR) for hiring people?

INDICATOR 4b	The extent to which gender outcomes and gender sensitive accountability
	indicators are included in M&E/impact statements/benefits analysis of trans-
	boundary agreements/activities.

Methodology: Fact finding through desk study of M&E records, impact statements, agreements and work plans; interviews with M&E officials and the technical people involved.

4b.1	Identify and assess the gender-sensitive indicators, if any, in M&E plans.
4b.2	What are the gender outcomes recorded/measured in M&E reports and impact statements?
4b.3. I	Is there inclusion of analysis of gender outcomes in M&E impact statements and agreements?
4b.4	What are the accountability mechanisms, if any, related to gender outcomes?
4b.5 adding	Describe the process for obtaining and integrating inputs in M&E plans; is there an opening gender sensitive indicators?
4b.6	Is there a mention of M/F target group in impact statements and agreements?
	CATOR 4c The presence and nature of gender-specific objectives and commitments (



		udy of gender strategy;	; interviews with k	key informants as
ons:				
What is the p	process for integrating	gender issues in shared	l/transboundary w	ater agreements?
_	•	ssues are identified in it	? What is the prod	cess of preparation
_	ler-specific objectives a	nd commitments and d	liscuss their applic	ability with key
Objectives		Not effective	Effective	Very effective
Commitment	s	Not effective	Effective	Very effective
			sence? What are t	he constraints in
	ons: What is the purchase of the general of the ge	ons: What is the process for integrating If there is a gender strategy, what is loption of the gender strategy? List the gender-specific objectives a ants. Objectives Commitments If there is no gender-strategy, what	what is the process for integrating gender issues in shared If there is a gender strategy, what issues are identified in it loption of the gender strategy? List the gender-specific objectives and commitments and cants. Objectives Not effective Commitments Not effective	what is the process for integrating gender issues in shared/transboundary was a gender strategy, what issues are identified in it? What is the procloption of the gender strategy? List the gender-specific objectives and commitments and discuss their applicants. Objectives Not effective Effective Commitments Not effective Effective

key informants as identified by fact finding; participant observation.

Tip: Consult 'Skills of a participant observer' in the Methodology section of the Guideline.

	Meeting		Num	ber of M/F	Frequ	ency of participation M/F
4d.2 possik	-	e number and type of ontributions being add		tions of M/F in d	ecision-ma	king meetings, and the
	M/F	Number of contribut	tions	Type of contrib	utions	Possibility of adoption
				anta all'Cantlana		
4d.3 meeti		ge, educational back	ground a	nd qualification c	of M/F who	participate in these
		age, educational back	_	Educational backgr		Qualifications
	ngs.	_	_			
meeti 4d.4	M/F Are inform	Age	liscuss dif	Educational backgr	ound	

Methodology: Fact finding through a review of project documents and stated commitments; Interviews with members of the projects/investments, either through group discussions or individual interviews (interviewer/researcher decides what is more appropriate).



Questio 4e.1	ons: What is the process for integrating gender issues in your shared water projects/ infrastructural	
investme		
4e.2 and eva	What are your gender-specific objectives and commitments with regards to these? Please specify luate.	



INDICATOR 5 | WATER FOR INCOME GENERATION FOR INDUSTRIAL AND AGRICULTURAL USES, INCLUDING UNACCOUNTED-FOR LABOUR

INDICATOR 5a	% irrigated farms in region under survey; % irrigated farms managed by/owned
	by M/F.

Methodology: Fact finding from census and other government/non-government records. Interviews for ownership information.

Alert: Depending on where the questionnaire is administered, the researcher will have to decide how to obtain relevant information regarding % of irrigated land, ownership, and average size of irrigated farm. Verification of records may be necessary before doing household and community level interviews. Interviews may be necessary with key informants.

Questions:

5a.1	What is the % of irrigated land in the region? (can use FAO data) ¹

5a.2 State the ownership M/F and ownership type (private/family/business/common land/type of association/cooperation/etc.)

Ownership M/F	Ownership type

INDICATOR 5b	Average size of irrigated farms run by/owned by women/men.
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Methodology: Fact finding; interview with head of each individual farm.

Alert: Depending on where the questionnaire is administered, the researcher will have to decide how to obtain relevant information regarding % of irrigated land, ownership, and average size of irrigated farm. Verification of records may be necessary before doing intra-household and community-level interviews.

http://www.fao.org/nr/water/aquastat/main/index.stm



thodo: Ensurestion	OR 5c	ed division of labor related irrigated crops, by nature ehold members involved in both M/F household memb	ers nis cannot be done in a hurry.
thodo: Ensurerstion	ogy: Interviews with e plenty of time for o	irrigated crops, by nature ehold members involved in both M/F household memb btaining this information; th	of tasks; gender differentiated daily ting irrigated farming work. ers nis cannot be done in a hurry.
estion M 2 Ensure M Ensure Ensure M Ensure Ensu	ogy: Interviews with e plenty of time for o	irrigated crops, by nature ehold members involved in both M/F household memb btaining this information; th	of tasks; gender differentiated daily ting irrigated farming work. ers nis cannot be done in a hurry.
ethodo estion M 2 Ensur M Ensur En	ogy: Interviews with e plenty of time for o	irrigated crops, by nature ehold members involved in both M/F household memb btaining this information; th	of tasks; gender differentiated daily ting irrigated farming work. ers nis cannot be done in a hurry.
estion 1 I	ogy: Interviews with e plenty of time for o	irrigated crops, by nature ehold members involved in both M/F household memb btaining this information; th	of tasks; gender differentiated daily ting irrigated farming work. ers nis cannot be done in a hurry.
ethodo iestion M ater for	ogy: Interviews with e plenty of time for o	irrigated crops, by nature ehold members involved in both M/F household memb btaining this information; th	of tasks; gender differentiated daily ting irrigated farming work. ers nis cannot be done in a hurry.
estion 1 I M 2 E tter for	ogy: Interviews with e plenty of time for o	both M/F household members btaining this information; the	ers nis cannot be done in a hurry.
estion 1 I M 2 E tter for	e plenty of time for o	btaining this information; tl	nis cannot be done in a hurry.
estion 1 Io M 2 Enter for	e plenty of time for o	btaining this information; tl	nis cannot be done in a hurry.
1 I	: entify the tasks in irri	, and the second	
.1 Io	entify the tasks in irri	igated agriculture disaggreg	ated by M/F
.1 In Management of Management	entify the tasks in irri	igated agriculture disaggreg	ated by M/F
2 Eater for		gated agriculture disaggreg	ated by M/F
2 Eater for			
.2 Cater for	Task		
ater for			
		•	n (uphill, downhill, valley, etc.) and source
arcc (as	rrigation (RWH, grou e of pumps, pipeline,	•	n well, etc.) as well as the distance from v
	. or pumps, pipeime,	charmers, etc./	
	•	-	gated farming (including maintenance of
igation	ystem) with time sch	edules.	
М	1		
171	Role	Responsibility	Time schedule

INDICATOR 5d	Decision-makers and participants in household-based decision-making process reging irrigation (M/F informants/perceptions); decision re-allocation of time and final resources; crops to be irrigated.
	rviews with household members, assess whether it is appropriate to interview all s in a group or to do interview on an individual bases.
	nty of time for obtaining this information; this cannot be done in a hurry. Archer happens to be a direct observer of the decision-making process, then take r
of this prod	
of this prod	
of this prod Questions: 5d.1 What is the	
of this prod Questions: 5d.1 What is the	process of decision-making at the household level? What are the M/F perceptions
of this prod Questions: 5d.1 What is the	process of decision-making at the household level? What are the M/F perceptions
of this prod Questions: 5d.1 What is the	process of decision-making at the household level? What are the M/F perceptions
Of this process. Questions: 5d.1 What is the regarding the process. 5d.2 Is part of the credit is used for the there any documents.	process of decision-making at the household level? What are the M/F perceptions
Of this process. Questions: 5d.1 What is the regarding the process. 5d.2 Is part of the credit is used for the there any documents.	process of decision-making at the household level? What are the M/F perceptions and the decision-maker. The household income used for growing irrigated crops? (such as purchase of input is purpose, what is the source of the credit? (bank, family, community funds, etc.)? Its available regarding the credit obtained? Is there an informal or formal agreement.
Of this process. Questions: 5d.1 What is the regarding the process. 5d.2 Is part of the credit is used for the there any documents.	process of decision-making at the household level? What are the M/F perceptions and the decision-maker. The household income used for growing irrigated crops? (such as purchase of input is purpose, what is the source of the credit? (bank, family, community funds, etc.)? Its available regarding the credit obtained? Is there an informal or formal agreement.



INDICATOR 5e	Decision-makers and participants in community-based decision-making process, if any,
	regarding irrigation (M/F informants/perceptions); decisions re allocation of time and
	financial resources; crops to be irrigated.

Methodology: Fact finding through interviews; Focus Group Discussion with Water Users Association or Water group; Interviews with key informants such as community leaders, farmers and government officials; Validation through records on collection of fees.

Questions:

5e.1 regard		e crops grown in the area, the availability of irrigation water, time schedules tion of irrigation water, and what is the system of allocation? How this irrigation
system	managed and	what is the M/F involvement in the management and decision-making?
5e.2 system		e perceptions of M/F farmers regarding the use of resources and management
5e.3	Are there an	y fees charged for irrigation? If yes, what is the process of collection?
INIDIC	ATOR 5f	M/F percentions of gender discrimination (or equality) regarding women's

INDICATOR 5f	M/F perceptions of gender discrimination (or equality) regarding women's
	participation in decision-making in relation to irrigation.

Methodology: Focus group discussions; Interviews with individuals as required; direct observation on whether or not women attend meetings and if they provide input during these meetings.



	Suital	bility	1	2	3	4	5	6	7	8	9	10
								nk wome criminate		ners are (discrimir	nateo
M/F		Positio	n				Р	erception	of discri	mination	from 1 to	10
5f.3	What are	e the op	portuni	ties for i	nterven	tions and	d the up	otake of	suggest	ions of v	vomen a	nd i
5f.3	What are	e the op	pportuni	ties for i	nterven	tions and	d the up	otake of	suggest	ions of v	vomen a	nd r
5f.3		M/F a	access 1	to supp	ort serv	vices for	· irrigat	tion; par	ticipat	ion in te	echnical	trai
INDICATO	3 5g	M/F a ing; I irriga	access t VI/F acc ated ago	to suppo ess to b riculture	ort servoank lo	vices for ans/crec	· irrigat dit; and	tion; par d incenti	ticipat ves for	ion in te	echnical velopme	trai
INDICATO	3 5g	M/F a ing; I irriga	access t VI/F acc ated ago	to suppo ess to b riculture	ort servoank lo	vices for ans/crec	· irrigat dit; and	tion; par d incenti	ticipat ves for	ion in te	echnical velopme	trai



Name	Level	Туре	Nature M/F
3 State the type and	qualification of the trainers.		
Trainer	M/F	Type*	Qualification
*From government depa	 rtment, NGO, training institute, c	ommunity, etc.	
	of participation by M/F farme d training.	rs in extension? Identify	the constraints to M/F
ticipation in extension an	d training.		
rticipation in extension an	d training.		
ticipation in extension and the state of the	used to announce the trainir y M/F farmers?	ng, the location and the	process, and what is th
ticipation in extension and the state of the	d training.	ng, the location and the	process, and what is th



INDICATOR 5h	M/F membership and intensity of participation in community-based irrigation
INDICATOR SII	communities.
individual members, of the specific comm Tip: Participant obse	finding through community records in order to identify members; interviews with community leaders and office bearers; Participant observation by attending meeting unity; (Focus Group Discussion only if participant observation is not possible).
effort to attend a co	mmunity meeting.
Questions:	
5h.1 Analyse the (refer to the five leve	process for collective decision-making on water allocation and use for agriculture Is of participation, as explained in the Guideline). Identify the level of participation I tho attend the meeting.
5h.1 Analyse the (refer to the five leve	ls of participation, as explained in the Guideline). Identify the level of participation I
5h.1 Analyse the (refer to the five leve	ls of participation, as explained in the Guideline). Identify the level of participation I
5h.1 Analyse the (refer to the five leve different members w	ls of participation, as explained in the Guideline). Identify the level of participation I
5h.1 Analyse the (refer to the five leve different members w	ls of participation, as explained in the Guideline). Identify the level of participation I who attend the meeting.



INDICATOR 5i	% of directly water-related industries managed by/owned by M/F
Methodology: Fact fi	nding through desk study of government records and industry owners.

Tip: Information about management may not be reflected in ownership records. This information can be obtained directly from the owners.

Questions:

5i.1 Identify the number and percentage of industries owned and/or managed by men and women.

M/F	Number owned	Number managed	Percentage

INDICATOR 5j	% M/F employees in water-related industries.
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Methodology: Fact finding through desk study of employment records.

Tip: If records are not complete, please interview key informants to fill in the information gaps.

Questions:

5j.1 Identify the number of M/F staff and their positions.

M/F	Number of staff	Position

INDICATOR 5k	Presence of women's cooperatives in water-related industries.

Methodology: Fact finding through desk study of government records.



Questions:

5k.1 Identify the number and type of women's cooperatives.

Name of cooperation	Number	Туре
1.		
2.		
3.		





