2018 - NOAA B-WET Grantee Survey

Start of Block: Introduction

Intro

This is a voluntary survey. A Word version is available to review and draft responses before completing the online survey, but final responses should be submitted online through your organization-specific link.

Please answer the following questions in reference to the most recently-completed grant year of your current NOAA B-WET grant. You will be asked about a range of practices and outcomes that represent the diversity of Meaningful Watershed Educational Experiences (MWEEs) offered by B-WET-funded projects, some of which may not apply directly to your project. It is acceptable to answer "not applicable" (NA) in those instances.

MWEEs are multi-stage activities that include learning both outdoors and in the classroom, and aim to increase the understanding and stewardship of watersheds and related ocean, coastal, riverine, estuarine, and Great Lakes ecosystems of all participants. MWEEs for students consist of multiple components: issue definition and background research, outdoor field activities, stewardship action projects, synthesis, and conclusions. In addition, student MWEEs should include teacher participation for the duration of the MWEE, be integrated with classroom curriculum, use the local context for learning, consist of a set of activities over time, and incorporate NOAA assets. MWEEs for teachers provide K-12 teachers opportunities for professional development to build their confidence and capacity to implement MWEE activities with their students, and should increase teachers' knowledge and awareness of environmental issues, model environmental education pedagogy, allow for adequate instructional time, provide ongoing teacher support and appropriate incentives, and meet jurisdictional guidelines for effective teacher professional development. For more information about the NOAA Meaningful Watershed Educational Experience, click here: MWEE Definition 2018.

For the purposes of this survey, please respond in reference to NOAA B-WET-funded MWEEs and professional development. Also, we realize that not all MWEEs are designed in the same way and that your organization does not necessarily only offer one type. Because we are attempting to generalize, we often ask you to consider a "typical" MWEE offered by your organization. Please consider your most frequently offered B-WET-funded MWEE as "typical."

All responses will be kept anonymous, that is they will not be associated with you and your organization. THANK YOU in advance for your candor and thoughtfulness in answering the questions that follow.

It will take between 30-60 minutes to complete this survey, depending on the nature of

your project.

Notes:

- The term "organization" is used generically to mean the B-WET funds "grantee." The grantee may be one nonprofit organization or an academic institution completing the work, or the grantee may be an institution that is serving as the leader of a partnership of organizations that are completing the work. If you are the latter type of grantee, please respond on behalf of your collective group of partners.
- We apologize for redundancy in information you have previously provided to NOAA B-WET as part of your award. At this time, we are not able to link this national evaluation system database with NOAA B-WET's other databases.
- You can close the survey and return at a later time to the same place as long as you use the same computer and that computer will save and retain the Qualtrics survey cookie (some work and public computers do not save and/or retain cookies). Note that it will NOT be possible to return to some sections of the survey once they have been completed. It is strongly recommended that you review and compose your responses in a Word version of the survey before completing the survey online.
- If you need to revise your response after completing the survey, please contact Bronwen Rice, B-WET National Coordinator (<u>Bronwen.Rice@noaa.gov</u>) for a new link to update your answers.
 - If you have technical issues or questions about this survey, please contact either your regional B-WET manager or Bronwen Rice, B-WET National Coordinator (Bronwen.Rice@noaa.gov).

Tha	ank you.			
Page Brea	k ———			

OMB PRA OMB Control Number: 0648-0658 Expires: 01/31/2019

Paperwork Reduction Act Statement

Public reporting burden for this collection of information is estimated to average 30-60 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other suggestions for reducing this burden to Bronwen Rice, NOAA Office of Education, Herbert C. Hoover Building, Room 6863, 14th and Constitution Avenue, NW Washington, DC 20230.

Responses are voluntary and collected and maintained as anonymous data. Information will be treated in accordance with the Freedom of Information Act (5 USC 552).

Notwithstanding any other provision of the law, no person is required to respond to, nor shall any person be subject to a penalty for failure to comply with, a collection of information subject to the requirements of the Paperwork Reduction Act, unless that collection of information displays a currently valid OMB Control Number.

uispiays a cu	ispiays a currently valid Olvib Control Number.					
Page Break						

GQ3 year?	Did you or your organization operate a NOAA B-WET funded project this past grant
0	No
0	Yes
Page F	Break ————

Start of Block: Thank you!

Thank you Thank you for completing this survey. Please click on the Submit button below.

End of Block: Thank you!

Start of Block: About Organization and B-WET Project

AwardPanel Please respond to this survey based on your work under NOAA Award number \${e://Field/AwardPanel} for the past year. If this award number does not match a NOAA B-WET award you received a year or more ago, please contact Bronwen Rice, NOAA B-WET National Coordinator, bronwen.rice@noaa.gov. If you have other NOAA B-WET funded projects, you will receive a separate survey for each project. Please ensure you are responding based on the correct project.

Page Break -

GQ6 To what extent were you (personally) involved in:

	To no extent 1	2	3	4	To a great extent 5
Developing your organization's most recent funded B- WET grant proposal (on your own or through collaborating with an external grant writer)	0	0	0	0	0
Implementing your organization's most recent B-WET- funded grant	0	0	0	0	0
Evaluating your organization's most recent B-WET- funded grant (on your own or through collaborating with an external evaluation consultant)	0		0		0

Page 6 of 55



GPDQ1 In which region were your organization's MWEEs offered this past grant year? (select one)
O California
Chesapeake Bay watershed (Maryland, Virginia, Delaware, West Virginia, Pennsylvania, New York, and the District of Columbia)
Ogreat Lakes (Ohio, Michigan, Indiana, Illinois, Minnesota, Wisconsin, New York, and Pennsylvania)
O Gulf of Mexico (Texas, Louisiana, Mississippi, Alabama, and Florida)
O Hawaii
New England (Maine, New Hampshire, Vermont, Massachusetts, Connecticut, and Rhode Island)
O Pacific Northwest (Oregon and Washington)
Other (please describe)
Page Break



GQ9 What is the total amount of funding you <u>received from NOAA this past grant year for your</u> 3-WET project?
O \$1-20,000
O \$20,001-\$50,000
O \$50,001-\$100,000
O \$100,001-\$200,000
O \$200,001-\$300,000
O \$300,001 or greater
O NA
X÷
GQ10 What is the total amount of funding for this project, from all sources, this past grant year?
O \$1-20,000
O \$20,001-\$50,000
O \$50,001-\$100,000
O \$100,001-\$200,000
O \$200,001-\$300,000
O \$300,001 or greater
O NA
Page Break ————————————————————————————————————

GQ11 Including this past grant year, for how many years has your organization <u>received</u> funding from NOAA B-WET for the currently-funded project?
O Less than a year
O 1 year
O 2 years
O 3 years
O 4 or more years
GQ12 For how many years total has this B-WET project been in existence, including years not funded by NOAA B-WET? Less than a year 1 year 2 years
O 3 years
○ 4 or more years

G	213rev For what type of organization do you work? (choose one)
	Academic institution (community college, college, university)
	O Indian tribal government
	O Local government
	State education agency
	O State natural resource agency
	O Non-profit organization (including informal education institutions)
	O School/school district
	Other (please describe)
	nge Break
P >	IUE DIESK

GQ15rev19 What grade would you give the support you received from your region's NC WET federal program office [click here to see a list] over the past grant year? (choose • A • B • C • D • F	
GQ15_Txt Briefly describe why you selected this grade.	
GQ15rev19a_Txt How could your region's NOAA B-WET federal program office better syour B-WET project?	support
Page Break ————————————————————————————————————	

End of Block: About Organization and B-WET Project **Start of Block: Branching Question** Which of the following NOAA B-WET-GQ17rev **BRANCHING QUESTION** funded projects did your organization directly provide? (choose No or Yes for each line) No Yes Activities for students/youth who are between the ages of 5-18 (or grades K-12) Professional development or support for teachers Other (please specify) **End of Block: Branching Question Start of Block: PD for Teachers** PD TEACHER PROFESSIONAL DEVELOPMENT

GPDQ4rev19 Which of the following types of B-WET-funded MWEE professional development did you typically provide over the past grant year? (Select No or Yes for each type)

	No	Yes
One one-day workshop (usually 8 hours or less)	0	0
Multiple one-day workshops that take place non-consecutively	0	0
Multi-day workshop(s) that takes place over consecutive days	0	0
A college-level course	0	0
Professional development provider training (training for individuals who provide teacher professional development)	0	0
Individual teacher coaching and support (e.g., curriculum planning, shared teaching, demonstrations and/or other forms of in-school or in-field support)	0	0
Online professional development support (e.g., courses, webinars, discussion forums)	0	0
Page Break		

in the field) th NOT a range	nis past grant year as a result of your B-WET grant? (Please provide one number, .)
O About	teachers served
O About	K-12 schools served
O About	z school districts served
* [X→	
GQ21 What should equal PreK: Elementary: Middle: High: Don't know: Total:	
X→	
GPDQ2	Did the majority of participating teachers teach science?
O Don't	know
O No	
O Yes	
 Page Break	

GQ20 For about how many teachers, schools, and school districts did your organization

provide professional development or support (e.g., trained in workshops, coached at schools or

"Typical" Please consider your most frequently offered B-WET-funded MWEE PD as "typi	cal."
GPDQ22 Over what period of time was your typical B-WET-funded MWEE professional development (including group and individual training and support)? (For example, if teach participated in a summer workshop then received classroom support over the entire school year, you would select 9-12 months.)	
O Less than a week	
One week up to a month	
O 1 to 4 months	
O 5 to 8 months	
O 9 to 12 months	
O More than a year	
O More than 2 years	
χ_{\rightarrow}	
GPDQ23rev19 About how many hours of MWEE professional development and/or support did your organization typically provide for any one teacher this past grant year?	
O 1-10 hours	
O 11-20 hours	
O 21-30 hours	
O 31-40 hours	
O 41-60 hours	
O More than 60 hours	



GPDQ24rev About how many hours did a typical teacher participate in <u>outdoor</u> activities as part of your organization's MWEE professional development this past grant year?
O None
O 1-10 hours
O 11-20 hours
O 21-40 hours
O 41-60 hours
O More than 60 hours
Page Break
GQ83rev19 Did your organization include an incentive (of any kind) to encourage teachers to complete the post-professional development online questionnaire from NOAA B-WET?
○ No
O Yes - please describe the incentive(s)
Page Break ————————————————————————————————————

GQ25rev To what extent was your organization's MWEE professional development content aligned with:

	NA	Don't know	To no extent	2	3	4	To a great extent 5
State education standards	0	0	0	0	0	0	0
State environmental education standards	0	0	0	0	0	0	0
Next Generation Science Standards	0	0	\circ	0	0	0	\circ
Common Core Standards - Mathematics	0	0	0	\circ	\circ	0	0
Common Core Standards - English Language Arts	0	0	0	0	\circ	0	0
Regional environmental/natural resources management priorities	0	0	0	0	0	0	0

Page Break ----

Page 17 of 55



GPDQ77rev Which NOAA resources were incorporated into your organization's typical B-WET-funded MWEE professional development? (check all that apply)
None
Information from NOAA websites or reports (e.g., NOAA website, NOAA Education Resources webpage, NOAA Climate Portal, Marine Debris Program Education webpage, NOAA FishWatch, NERRS education website) IF YES, Name the websites or reports:
Data sets collected by and accessible through NOAA (e.g., NOAA View, NOAA Digital Coast, NOAA Buoys, Real-time Tides and Currents, NERRS SWMP data) IF YES, Name the NOAA data sets:
NOAA experts (e.g., scientist, educator, Sea Grant staff member, policy expert) IF YES, Name the NOAA experts:
NOAA curricula and education programs (e.g., Data in the Classroom, Estuaries 101 curriculum, Ocean Exploration) IF YES, Name the curricula or programs:
NOAA labs or facilities (e.g., Northeast Fisheries Science Center Milford Lab, NOAA Chesapeake Bay Office Oxford Lab, Southeast Fisheries Science Center in Pascagoula MS, NOAA Science On a Sphere sites, Sea Grant floating classroom vessel) IF YES, Name the labs or facilities:
NOAA National Marine Sanctuary, http://sanctuaries.noaa.gov/about/welcome.html IF YES, Name the sanctuary:
NOAA National Estuarine Research Reserve, http://www.nerrs.noaa.gov IF YES, Name the reserve:
Page Break

0	0	0
0	\circ	0
0	\circ	0
0	\circ	0
0	0	0
0	\circ	0

Page 19 of 55

	0
	0
	0
	0
	0
	0
	0
	0

Page 20 of 55

Display This Question:

If GPDQ4rev19 = One day workshops (usually less than 8 hours) [Yes]

Or GPDQ4rev19 = Multiple one-day workshops that take place non-consecutively [Yes]

Or GPDQ4rev19 = Multi-day workshop(s) that takes place over consecutive days [Yes]

Or GPDQ4rev19 = A college-level course [Yes]



GPDQ80rev19 As part of your B-WET-funded MWEE professional development workshops this past grant year, did your organization typically include the following practices or support? (select No or Yes for each statement)

(No	Yes
Presented information and examples illustrating how other teachers have integrated MWEEs into their curriculum	0	0
Discussed how teachers may be able to integrate MWEEs into their own curriculum or classroom activities	0	0
Engaged teachers in aligning MWEEs with their school or school district standards	0	0
Allowed teachers time to plan how they will implement MWEEs	0	0
Engaged teachers in the same activities/practices they can use with their students	0	0
Included more than one teacher from individual schools	0	0
Discussed how to use data to support scientific inquiry	0	

Page Break			



GPDQ31rev Did your organization's MWEE professional development this past grant year typically include these types of practices or support? (select No or Yes for each statement)

	No	Yes
Assisted teachers with conducting field trips or field work	0	0
Assisted teachers with stewardship projects, e.g., restoration projects, building schoolyard habitats, etc.	0	0
Co-teaching in teachers' classrooms or in field	0	0
Provided coaching in participating teachers' classrooms	0	0
Provided demonstrations in teachers' classrooms	0	0
Assisted with the use of equipment or technologies	0	0
Communicated with teachers one- on-one through phone calls or email	0	0
Supported an online environment for teachers to communicate with each other	0	0
Helped make connections to local community organizations and resources	0	0
Facilitated interactions with natural resource professionals	0	0
Provided supplies or equipment	0	0
Provided instructional/educational/curriculum materials	0	0
Provided information on how to obtain grants or funding for MWEEs	0	0
Page Break ————		



GPDQ81rev Did your organization's MWEE professional development this past grant year typically include these types of support or incentives? (select No or Yes for each statement)

	No	Yes
Provided teacher stipends	0	0
Offered continuing education credits	0	0
Offered graduate credits	0	0
Other support or incentive (please specify)	0	0
Page Break ————		



GPDQ82rev19 Did teachers participate in any of the following stewardship activities as part of their MWEE professional development? (Select all categories that apply)
The teachers did NOT participate in any stewardship activities
Watershed Restoration or Protection (e.g., create schoolyard habitat, planting trees or grasses, invasive species removal, cleanup [e.g., beach, stream, school, community), raise & release (e.g., fish, oysters, turtles), stormwater management (e.g., rain garden, paint storm drains] Briefly describe the actions:
Everyday Choices [e.g., reduce/reuse/recycle/upcycle, transportation (e.g., carpooling, bike riding, mass transit, walking), composting, energy conservation, water conservation] Briefly describe the actions:
Community Engagement [e.g., outreach, presentations, social media, messaging at community events/fairs/festivals, event-organizing, mentoring, PSAs, flyers, posters] Briefly describe the actions:
Civic Action [e.g., town meetings, voting, writing or meeting with elected officials/decision makers] Briefly describe the actions:
Other Briefly describe the actions:
Page Break ————————————————————————————————————



GPDQ83rev19 It was a goal of my organization's B-WET-funded professional development that teachers would be able to:

	NA		No	Yes
	0	0	0	0
Identify their local watershed(s)	0	0	0	0
Describe how watersheds are connected to the ocean via streams, rivers, and humanmade structures	0	0	0	0
Identify the functions of a watershed	0	0	0	0
Assess the current health of their local watershed(s)				
Recognize how humans and natural processes impact the health of watersheds	0	0		0
Recognize how watersheds can affect human health	0	0	0	0
	0	0	0	0
Identify stewardship actions individuals can take to protect or restore watersheds	0	0	0	0

Take
stewardship
actions to protect
or restore
watersheds



GPDQ84rev19 It was a goal of my organization's B-WET-funded MWEE professional development that teachers would be more likely to:

dovolopinioni indi	NA NA	intoly to:	No	Yes
Teach about watersheds	0	0	0	0
Incorporate MWEEs into their curriculum	0	0	0	0
Implement MWEEs after they are no longer supported by our organization	0	0	0	0
Use NOAA resources to enhance their students' MWEE experiences	0	0	0	0
Guide students through taking stewardship actions	0	0	0	0
Research environmental issues affecting watersheds with students	0	0	0	0
Use science inquiry instruction				
Use the outdoors for instruction	0	0	0	0
Use local community resources as part of instruction	0	0	0	0
	0	0	0	0

	0	0	0	0
	0	0	0	0
End of Block: PD	for Teachers			
Start of Block: MV	WEEs for Students			
	JDENT MWEEs Plea ganization provides dir		- •	~
organization this p NOT a range.)	many students, schoo ast grant year as a res students served	sult of your B-WET	grant? (Please prov	
O About	K-12 schools served			
O About	school districts served			
•		•		s B-WET-funded

GQ39rev19 What percent of the participating students' schools are Title 1?
O NA
O Don't know
O Less than 20%
O 21-40%
O 41-60%
O 61-80%
O 81-100% Page Break

GQ41rev To what extent were your organization's MWEEs designed to align with:

	NA	Don't know	To no extent 1	2	3	4	To a great extent 5
State education standards	0	0	0	0	0	0	0
State environmental education standards	0	0	0	0	0	0	0
Next Generation Science Standards	0	\circ	0	0	0	0	0
Common Core Standards - Mathematics	0	0	0	0	0	0	0
Common Core Standards - English Language Arts	0	0	0	\circ	\circ	0	0
Regional environmental/natural resources management priorities	0	0	0	0	0	0	0

χ→

GQ42 Which of the following did your B-WET-funded projects provide for students during this past grant year? (select No or Yes for each program type)

	No	Yes
Off-site field programs during the school day	0	0
Schoolyard-based programs during the school day	0	0
Classroom-based programs during the school day, including distance learning experiences	0	0
After-school or weekend programs (e.g., science clubs)	0	0
Summer programs	0	
Events for youth with their families	0	
Page Break ————		

Page 32 of 55

"Typical" Please consider your most frequently offered B-WET-funded MWEE as "typical."
$X \rightarrow$
GQ45rev On average, a typical student participated in your organization's B-WET-funded MWEEs over the course of:
O Less than a week
O A week
O Multiple weeks
O Multiple months
O A full school year
O Multiple years
Page Break

l			

	n average during the past grant year, a typical student spent hours being ganization's staff during a B-WET-funded MWEE.
O None	
O 1-5 hours	
O 6-9 hours	
O 10-24 hou	urs
25-40 hou	urs
O More than	n 40 hours
X→	
	n average during the past grant year, a typical student spent hours aught by your organization's staff during a B-WET-funded MWEE.
O None	
O 1-5 hours	
O 6-9 hours	
10-24 hou	urs
25-40 hou	urs
O More than	n 40 hours

Display This Que	estion:				
If GQ44rev	l= None				
X→					
GQ29rev Wher apply)	e did the outdoor	component of yo	our students' MW	EEs occur? (sele	ect all that
On scho	ool grounds				
Off scho	ool grounds, withir	walking distand	e		
Off scho	ool grounds, requi	ring transportation	on		
Display This Que	estion:				
If GQ44rev					
$X \rightarrow X \rightarrow$					
GMQ88rev19 their MWEE?	About how many s	separate outdoor	· learning experie	ences did student	s have during
O Don't kr	now				
ONone					
One					
O Two					
O Three o	r more				
	0	0	0	0	0
	0	0	0	0	0
	0	\circ	\circ	\circ	0
Page Break -	1				



that apply):
Science
Technology
Engineering
Math
Social studies
English language arts
Fine arts
Music
Other (please describe)

GQ48rev Which NOAA resources were used as part of MWEEs for students? (check all that apply)
None
Information from NOAA websites or reports (e.g., NOAA website, NOAA Education Resources webpage, NOAA Climate Portal, Marine Debris Program Education webpage, NOAA FishWatch, NERRS education website) IF YES, Name the websites or reports:
Data sets collected by and accessible through NOAA (e.g., NOAA View, NOAA Digital Coast, NOAA Buoys, Real-time Tides and Currents, NERRS SWMP data) IF YES, Name the NOAA data sets:
NOAA experts (e.g., scientist, educator, Sea Grant staff member, policy expert) IF YES, Name the NOAA experts:
NOAA curricula and education programs (e.g., Data in the Classroom, Estuaries 101 curriculum, Ocean Exploration) IF YES, Name the curricula or programs:
NOAA labs or facilities (e.g., Northeast Fisheries Science Center Milford Lab, NOAA Chesapeake Bay Office Oxford Lab, Southeast Fisheries Science Center in Pascagoula MS NOAA Science On a Sphere sites, Sea Grant floating classroom vessel) IF YES, Name the labs or facilities:
NOAA National Marine Sanctuary, http://sanctuaries.noaa.gov/about/welcome.html IF YES, Name the sanctuary:
NOAA National Estuarine Research Reserve, http://www.nerrs.noaa.gov IF YES, Name the reserve:
Page Break

$X \rightarrow X \rightarrow$		
	0	0
	0	0
	0	
	0	0
	0	0
	0	0
	0	0
	0	0

Page Break —



GQ51rev19 Did students participate in any of the following stewardship activities during your organization's B-WET-funded MWEEs? (select all categories that apply)
The students did NOT participate in any stewardship activities
Watershed Restoration or Protection (e.g., create schoolyard habitat, planting trees or grasses, invasive species removal, cleanup [e.g., beach, stream, school, community), raise & release (e.g., fish, oysters, turtles), stormwater management (e.g., rain garden, paint storm drains] Briefly describe the actions:
Everyday Choices [e.g., reduce/reuse/recycle/upcycle, transportation (e.g., carpooling, bike riding, mass transit, walking), composting, energy conservation, water conservation] Briefly describe the actions:
Community Engagement [e.g., outreach, presentations, social media, messaging at community events/fairs/festivals, event-organizing, mentoring, PSAs, flyers, posters] Briefly describe the actions:
Civic Action [e.g., town meetings, voting, writing or meeting with elected officials/decision makers] Briefly describe the actions:
Other Briefly describe the actions:
Page Break ————————————————————————————————————



GQ52rev19 It was a goal of my organization's B-WET-funded MWEEs that students would have the following benefits:

	NA		No	Yes
	0	0	\circ	0
	0	0	0	\circ
	0	0	0	\circ
	0	0	0	0
	0	0	0	\circ
	0	0	0	\circ
	0	0	0	0
Improved ability to conduct scientific investigations	0	0	0	0
Better understanding of scientific research	0	0	0	0
	0	0	0	0
Stronger performance in science	0	0	0	0
Stronger performance on standardized tests	0	0	0	0
Increased interest and engagement in	0	0	0	0

learning				
Greater interest in pursuing science careers	0	0	0	0
Page Break ———				



GQ53rev19 It was a goal of my organization's B-WET-funded MWEEs that students would be able to:

able to:	NA		No	Yes
	0	0	0	0
Identify their local watershed(s)	0	0	0	0
Describe how watersheds are connected to the ocean via streams, rivers, and humanmade structures	0	0	0	0
Identify the functions of a watershed	0	0	0	0
Assess the current health of their local watershed(s)				
Recognize how humans and natural processes impact the health of watersheds	0		0	
Recognize how watersheds can affect human health	0	0	0	0
	0	0	0	0
Identify stewardship actions individuals can take to protect or restore watersheds	0	0	0	0

Take stewardship actions to protect or restore watersheds

End of Block: MWEEs for Students
Start of Block: Evaluation
Eval PROGRAM EVALUATION
χ_{\Rightarrow}
GQ55rev Which of the following best describes the situation with regard to evaluation(s) of your organization's B-WET-funded projects?
O Don't know
O No evaluation has been conducted and there are no plans to complete one
O No evaluation has been conducted, but there are plans to complete one
O An evaluation is being conducted, but it is not yet finished
One evaluation has been completed
O Two evaluations have been completed
O Three or more evaluations have been completed
Other (please describe)

Display This Question:

If GQ55rev = One evaluation has been completed

Or GQ55rev = Two evaluations have been completed

Or GQ55rev = Three or more evaluations have been completed

Ogo What type of evaluation	Not conducted	Completed but no report is available	Completed and report is available
Needs assessment (determines the need for a project by considering aspects such as available resources, extent of the problem and need to address it, participant interest and knowledge, etc. This is also known as front-end evaluation.)	0	0	0
Process/implementation (examines the implementation of a project, focusing on the effort invested in the project and its direct outputs. For example, an implementation evaluation might measure how the project is being delivered, who participated, and whether they were satisfied with it). Note that this type of evaluation is NOT the same as a program report!			
Outcome (shows the programs' direct effects on target outcomes and provides direction for program improvement. For example, outcome evaluation may show that a program was (or was not) successful in changing participants' knowledge, attitudes, skills, intentions, or behaviors)	0	0	0
Impact (seeks to assess the broader, longer-term changes that occurred as	0	0	0

a result of a project such as in improved environmental quality)

isplay This Qu	estion:					
	= One evaluation i	has been comple	ted			
	/ = Two evaluatior					
	/ = Three or more			ed .		
Q93 How ha	e you or your or	rganization used	d your project o	evaluation res	ults?	
Q93 How ha	e you or your or	rganization used	d your project e	evaluation res	ults?	
	e you or your or	rganization used	d your project e	evaluation res	ults?	
	e you or your or	rganization used	d your project e	evaluation res	ults?	
	e you or your or	rganization used	d your project e	evaluation res	ults?	

Display This Question:

If GQ56 = Outcome (shows the programs' direct effects on target outcomes and provides direction for program improvement. For example, outcome evaluation may show that a program was (or was not) successful in changing participants' knowledge, attitudes, skills, intentions, or behaviors) [Completed but no report is available]

Or GQ56 = Outcome (shows the programs' direct effects on target outcomes and provides direction for program improvement. For example, outcome evaluation may show that a program was (or was not) successful in changing participants' knowledge, attitudes, skills, intentions, or behaviors) [Completed and report is available]

Or GQ56 = Impact (seeks to assess the broader, longer-term changes that occurred as a result of a project such as in improved environmental quality) [Completed but no report is available]

Or GQ56 = Impact (seeks to assess the broader, longer-term changes that occurred as a result of a project such as in improved environmental quality) [Completed and report is available]

Eval2 Please answer the following questions with regard to the outcome or impact evaluation your organization completed. If your organization completed more than one outcome or impact evaluation, please answer the following questions based on the evaluation with the most rigorous research (e.g., valid/reliable instruments, appropriate sampling, use of control/comparison groups, content analysis of qualitative data, etc.) methods:

Display This Question:

If GQ56 = Outcome (shows the programs' direct effects on target outcomes and provides direction for program improvement. For example, outcome evaluation may show that a program was (or was not) successful in changing participants' knowledge, attitudes, skills, intentions, or behaviors) [Completed but no report is available]

Or GQ56 = Outcome (shows the programs' direct effects on target outcomes and provides direction for program improvement. For example, outcome evaluation may show that a program was (or was not) successful in changing participants' knowledge, attitudes, skills, intentions, or behaviors) [Completed and report is available]

Or GQ56 = Impact (seeks to assess the broader, longer-term changes that occurred as a result of a project such as in improved environmental quality) [Completed but no report is available]

Or GQ56 = Impact (seeks to assess the broader, longer-term changes that occurred as a result of a project such as in improved environmental quality) [Completed and report is available]

χ→

O Don't know
O Internal staff member (someone who is an employee of your organization)
O External consultant (someone who is not an employee of your organization) If selected, please provide consultant/firm name:
Other (please describe)

GQ58 Which of the following best describes who led the evaluation?

Display This Question:

If GQ56 = Outcome (shows the programs' direct effects on target outcomes and provides direction for program improvement. For example, outcome evaluation may show that a program was (or was not) successful in changing participants' knowledge, attitudes, skills, intentions, or behaviors) [Completed but no report is available]

Or GQ56 = Outcome (shows the programs' direct effects on target outcomes and provides direction for program improvement. For example, outcome evaluation may show that a program was (or was not) successful in changing participants' knowledge, attitudes, skills, intentions, or behaviors) [Completed and report is available]

Or GQ56 = Impact (seeks to assess the broader, longer-term changes that occurred as a result of a project such as in improved environmental quality) [Completed but no report is available]

Or GQ56 = Impact (seeks to assess the broader, longer-term changes that occurred as a result of a project such as in improved environmental quality) [Completed and report is available]



GQ59 Do the evaluation results include evidence of:

	Don't know	Not measured	No	Yes
Increases in knowledge about watersheds (participants learned new information)	0	0	0	0
Changes in attitudes toward watersheds (participants' changed their beliefs, opinions, feelings, or perspectives)	0	0	0	0
Increases in the skills needed to act in ways to protect or restore watersheds (ocean, coastal, riverine, estuarine, Great Lakes)	0	0	0	0
Increases in intentions to act to protect or restore watersheds	0	0	0	0
Participants engaging in actions that protect or restore watersheds	0	0	0	0
Improved water quality (positive changes in physical watershed that can be attributed to participants' actions)	0	0	0	0
Improved academic performance	0	0	0	0

Other (please describe)	0	0	0	0
End of Block: Eva	aluation			
Start of Block: Ex	ploratory Questions			
•	AA B-WET IMPACT cate to what extent you	u agree or disagree	e with the next 6 sta	itements.
X→				
	ult of NOAA B-WET, o sources, and experts.	ur audiences are m	nore familiar with NO	DAA, such as
O Not an exp	ected impact			
O Don't know				
O Strongly Di	sagree 1			
O 2				
O 3				
O 4				
O 5				
O 6				
O Strongly Ag	gree 7			
GQ61_Txt Please	explain why you selec	ted the response y	ou did.	

 	 	 	

Page Break



capacity).	
O Not an expected impact	
O Don't know	
O Strongly Disagree 1	
O 2	
O 3	
O 4	
O 5	
O 6	
O Strongly Agree 7	
GQ63_Txt Please explain why you selected the response you did.	
Page Break ————————————————————————————————————	

GQ63rev The B-WET grant has improved the overall quality of environmental education

provided by my organization (e.g., through use of best practices or other increase in institutional



GQ65rev The B-WET grant has helped integrate environmental education into the foreeducation system(s) with which we work.	nal
O Not an expected impact	
O Don't know	
O Strongly Disagree 1	
O 2	
O 3	
O 4	
O 5	
O 6	
O Strongly Agree 7	
GQ65_Txt Please explain why you selected the response you did.	
Page Break —	

GQ66	Has your B-WET-funded project contributed	to MWEEs becoming part of regular
curricul	um or practice? (select No or Yes for each)	
	No	Vas

		r	NO			Yes		
At one schoo	I							
At multiple so	chools							
Across a sch	ool district							
Across multip	ole school							
Page Break								
End of Block	k: Explora	tory Ques	stions					
Start of Bloo	k: Feedba	ack						
Feedback FE	EDBACK							
X→								
GQ74 This q	uestionnaiı	re was	(choose o	ne for eac	h)			
	1	2	3	4	5	6	7	
	1	2	3	4	5	6	7	
Difficult to complete	0	0	0	0	0	0	0	Easy to complete
Not informative	0	0	0	0	0	0	0	Informative
Long	0	0	0	0	0	0	0	Short
Imprv_Txt	How can	this ques	tionnaire b	e improved	 ?k			
								_

-		
-		
-		
Cmn	nts_Txt What final comments would you like to share?	
Onn	nto_1xt what man comments would you like to share:	
_		
-		
-		
_		
-		
End	of Block: Feedback	