

Conflict of Interest Disclosure Form

**CHESPEAKE BAY PROGRAM WATER QUALITY GOAL IMPLEMENTATION TEAM
BMP EXPERT PANEL CONFLICT OF INTEREST DISCLOSURE
Version date: July 13, 2015**

NAME: NEELY L. LAW _____ TELEPHONE: 410-461-8323 EXT 3216 _____

ADDRESS: 3290 N. RIDGE RD, STE 290 _____

ELLICOTT CITY, MD 21043 _____

EMAIL ADDRESS: nll@cwpp.org _____

EMPLOYER: CENTER FOR WATERSHED PROTECTION _____

BMP PANEL: Wetland _____

INSTRUCTIONS¹

The primary focus of the CBP BMP expert panels is to develop BMP-specific nutrient and sediment reduction effectiveness estimates (*i.e.*, performance estimates). A secondary focus may include describing future BMP-specific research needs and ancillary benefits. It is essential that the work of BMP expert panels not be compromised by significant conflicts of interest. Except for those situations in which the Chesapeake Bay Program (CBP) partnership determines that a conflict of interest is unavoidable and publicly discloses the conflict of interest, no individual can be appointed to serve (or continue to serve) on an expert panel if the individual has a conflict of interest that is relevant to the functions to be performed.

For the purposes of the BMP expert panels convened by the CBP partnership, the term "**conflict of interest**" is any financial or other interest which conflicts with the service of the individual because it (1) could significantly impair the individual's objectivity or (2) could create an unfair competitive advantage for any person or organization. The term "conflict of interest" applies only to *current* interests. It does not apply to past interests that have expired, no longer exist, and cannot reasonably affect current behavior. Nor does it apply to possible interests that may arise in the future, because such future interests are inherently speculative and uncertain.

"Conflict of interest" means something more than individual bias. A point of view or bias is not necessarily a conflict of interest. Expert panel members are expected to have points of view and the CBP partnership attempts to balance points of view by supporting diverse expert panel membership. Panel members are asked to consider respectfully the viewpoints of other members, to reflect their own views rather than to be a representative of any organization, and to base their scientific conclusions and judgment on relevant evidence.

This conflict of interest disclosure form is designed to prophylactically eliminate potentially compromising situations from arising, and thereby to protect the individual, the other members of the expert panel, the CBP partnership, and the public interest. The individual, the expert panel, and the partnership should not be placed in a situation where others could reasonably question, and perhaps discount or dismiss, the work of the expert panel simply because of the existence of conflicting interests.

The overriding objective of this conflict of interest disclosure form is to identify whether there are interests – primarily financial in nature – that conflict with the expert panel service of the individual because they could impair the individual's objectivity or could create an unfair competitive advantage for any person or organization. The fundamental question in each case is this: Does the individual, or others with whom the individual has substantial common financial interests, have identifiable

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interests that could be directly affected by the outcome of the activities of the expert panel on which the individual has been asked to serve? The following questions are designed to elicit information from potential expert panel members concerning potential, relevant conflicts of interest.

1. FINANCIAL INTERESTS.

- a) Taking into account stocks, bonds, and other financial instruments and investments including partnerships (but excluding broadly diversified mutual funds and any investment or financial interests valued at less than \$10,000), do you or, to the best of your knowledge others with whom you have substantial common financial interests, have financial investments that could be affected, either directly or by a direct effect on the business enterprise or activities underlying the investments, by the recommendations made by the expert panel on which you have been invited to serve?
- b) Taking into account real estate and other tangible property interests, as well as intellectual property (patents, copyrights, etc.) interests, do you or, to the best of your knowledge others with whom you have substantial common financial interests, have property interests that could be directly affected by the findings made by the expert panel on which you have been invited to serve?
- c) Could your employment (or the employment of your spouse), or the financial interests of your employer or clients (or the financial interests of your spouse's employer or clients) be directly affected by the findings made by the expert panel on which you have been invited to serve?
- d) Taking into account research funding and other research support (e.g., equipment, facilities, industry partnerships, research assistants and other research personnel, etc.), could your current research funding and support (or that of your close research colleagues and collaborators) be directly affected by the findings made by the expert panel on which you have been invited to serve?
- e) Could your service on the expert panel on which you have been invited to serve create a specific financial or commercial competitive advantage for you or others with whom you have substantial common financial interests?

If the answer to all of the above questions under FINANCIAL INTERESTS is either "no" or "not applicable," check here (NO).

If the answer to any of the above questions under FINANCIAL INTERESTS is "yes," check here (YES), and briefly describe the circumstances below.

EXPLANATION OF "YES" RESPONSES: (attach additional pages, if needed)

2. OTHER INTERESTS.

- a) For the expert panel on which you have been invited to serve, is a principal charge to provide a critical review and evaluation of your own work or that of your employer?

- b) Do you have any existing professional obligations that effectively require you to publicly defend a previously established position on an issue that is relevant to the functions to be performed by this expert panel?
- c) To the best of your knowledge, will your participation on this expert panel enable you to obtain access to a competitor's or potential competitor's confidential proprietary information?
- d) If you are, or have ever been, a federal, state, or local government employee, to the best of your knowledge are there any conflict of interest restrictions that may be applicable to your service on this expert panel?

If the answer to all of the above questions under OTHER INTERESTS is either "no" or "not applicable," check here (NO).

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EXPLANATION OF "YES" RESPONSES: (attach additional pages, if needed)

Per the CBP BMP Protocol,² all proposed panel members are subject to review and approval by the appropriate sector Workgroup or WQGIT. **Please read and initial each of the following statements.**

 NL *In addition to this conflict of interest disclosure form, I have received a copy of the current BMP Protocol and, if I am accepted as a panel member, I will, to the best of my ability and with guidance from the Panel Chair and Coordinator, adhere to the expectations and procedures described therein.*

 NL *I understand that a conflict of interest may prevent my participation as a member of the proposed BMP expert panel if the CBP partnership, in coordination with the Panel Chair, determine that the circumstances of my particular conflict of interest are not consistent with the intentions or purpose of the expert panel or the BMP Protocol. Furthermore, I understand that any such finding would NOT reflect an assessment by the CBP partnership of my actual expected behavior or in any way be an assessment of my character or my ability to act objectively despite the relevant conflicting interest.*

 NL *If I am not confirmed by the CBP partnership as a panel member, I understand that there can be other opportunities to provide my expert input to the panel, as described in the BMP Protocol and that I am welcome to discuss these opportunities with the Panel Chair and Coordinator.*

 NL *I affirm that as a panel member I will respectfully consider the expert opinions and judgments of other members within the context of their perspectives, expertise, and experience, and I will reflect on these as I express my own expert opinions and formulate my own professional judgments. Further, I will base my findings, conclusions, and professional judgment on all of the relevant scientific evidence available to the expert panel on which I serve.*

During your period of service in connection with the panel for which this form is being completed, any changes in the information reported, or any new information which needs to be reported, should be reported promptly by written or electronic communication to the Panel Chair and Coordinator.



Signature

August 25, 2017 _____
Date

Neely L. Law _____
Print Name

Reviewed WQGIT Co-Chair

Date

Print Name

Reviewed WQGIT Co-Chair

Date

Print Name

² http://www.chesapeakebay.net/publications/title/bmp_review_protocol

Appendix III – Conflict of Interest Disclosure Form

**CHESPEAKE BAY PROGRAM WATER QUALITY GOAL IMPLEMENTATION TEAM
BMP EXPERT PANEL CONFLICT OF INTEREST DISCLOSURE**
Version date: June 19, 2015

NAME: DENISE H. WARDROP TELEPHONE: 814 574 1943
 ADDRESS: ~~HUB~~ 216 WALKER BLDG.
UNIVERSITY PARK PA 16802
 EMAIL ADDRESS: dhw110@psu.edu
 EMPLOYER: PENN STATE UNIV.
 BMP PANEL: WETLANDS

INSTRUCTIONS¹²

The primary focus of the CBP BMP expert panels is to develop BMP-specific nutrient and sediment reduction effectiveness estimates (*i.e.*, performance estimates). A secondary focus may include describing future BMP-specific research needs and ancillary benefits. It is essential that the work of BMP expert panels not be compromised by significant conflicts of interest. Except for those situations in which the Chesapeake Bay Program (CBP) partnership determines that a conflict of interest is unavoidable and publicly discloses the conflict of interest, no individual can be appointed to serve (or continue to serve) on an expert panel if the individual has a conflict of interest that is relevant to the functions to be performed.

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Conflict of Interest Disclosure Form

**CHESPEAKE BAY PROGRAM WATER QUALITY GOAL IMPLEMENTATION TEAM
BMP EXPERT PANEL CONFLICT OF INTEREST DISCLOSURE
Version date: July 13, 2015**

NAME: SCOTT JACKSON TELEPHONE: 413-545-4743

ADDRESS: PO Box 172
340 HAYDENVILLE ROAD
WHATELY, MA 01093

EMAIL ADDRESS: SJACKSON@UMASS.EDU

EMPLOYER: UNIVERSITY OF MASSACHUSETTS AMHERST

BMP PANEL: Wetlands Expert Panel

INSTRUCTIONS¹

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If the answer to any of the above questions under FINANCIAL INTERESTS is "yes," check here _____ (YES), and briefly describe the circumstances below.

EXPLANATION OF "YES" RESPONSES: (attach additional pages, if needed)

2. OTHER INTERESTS.

- a) For the expert panel on which you have been invited to serve, is a principal charge to provide a critical review and evaluation of your own work or that of your employer?

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[Signature]

Signature
Scott Jackson

Print Name

Reviewed WQGIT Co-Chair

Print Name

Reviewed WQGIT Co-Chair

Print Name

August 24, 2017

Date

Date

Date

² http://www.chesapeakebay.net/publications/title/bmp_review_protocol

Conflict of Interest Disclosure Form

**CHESPEAKE BAY PROGRAM WATER QUALITY GOAL IMPLEMENTATION TEAM
BMP EXPERT PANEL CONFLICT OF INTEREST DISCLOSURE
Version date: July 13, 2015**

NAME: GREGORY B. NOE _____ TELEPHONE: 703.648.5826 _____

ADDRESS: USGS _____

430 NATIONAL CENTER _____

RESTON, VA 20192 _____

EMAIL ADDRESS: GNOE@USGS.GOV _____

EMPLOYER: DEPARTMENT OF THE INTERIOR _____

BMP PANEL: WETLAND EXPERT PANEL _____

INSTRUCTIONS¹

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EXPLANATION OF "YES" RESPONSES: (attach additional pages, if needed)

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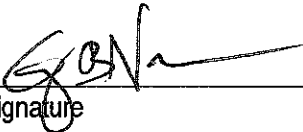
 GBN *In addition to this conflict of interest disclosure form, I have received a copy of the current BMP Protocol and, if I am accepted as a panel member, I will, to the best of my ability and with guidance from the Panel Chair and Coordinator, adhere to the expectations and procedures described therein.*

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Signature

8/28/17

Date

Gregory B. Noe

Print Name

Reviewed WQGIT Co-Chair

Date

Print Name

Reviewed WQGIT Co-Chair

Date

Print Name

² http://www.chesapeakebay.net/publications/title/bmp_review_protocol

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CHESPEAKE BAY PROGRAM WATER QUALITY GOAL IMPLEMENTATION TEAM BMP EXPERT PANEL CONFLICT OF INTEREST DISCLOSURE Version date: June 19, 2015

NAME: Steve Strano TELEPHONE: 443-482-2928

ADDRESS: USDA NRCS
339 Busch's Frontage Rd, Suite 301
Annapolis, MD 21409

EMAIL ADDRESS: steve.strano@md.usda.gov

EMPLOYER: USDA NRCS

BMP PANEL: Wetlands Expert Panel

INSTRUCTIONS¹²

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- a) For the expert panel on which you have been invited to serve, is a principal charge to provide a critical review and evaluation of your own work or that of your employer?

- b) Do you have any existing professional obligations that effectively require you to publicly defend a previously established position on an issue that is relevant to the functions to be performed by this expert panel?
- c) To the best of your knowledge, will your participation on this expert panel enable you to obtain access to a competitor's or potential competitor's confidential proprietary information?
- d) If you are, or have ever been, a federal, state, or local government employee, to the best of your knowledge are there any conflict of interest restrictions that may be applicable to your service on this expert panel?

If the answer to all of the above questions under OTHER INTERESTS is either "no" or "not applicable," check here _____ (NO).

If the answer to any of the above questions under OTHER INTERESTS is "yes," check here X (YES), and briefly describe the circumstances below.

EXPLANATION OF "YES" RESPONSES: (attach additional pages, if needed)

A significant portion of my job is enrollment and implementation of wetland restoration projects in Maryland. Although these projects are typically enrolled and implemented for the primary objective of wildlife, water quality is another factor. Many of the projects I have been involved with are wetland rehabilitation projects, where we are attaining functional gains rather than acreage gains. I am also a member of the Wetlands Workgroup.

Per the CBP BMP Protocol,¹³ all proposed panel members are subject to review and approval by the appropriate sector Workgroup or WQGIT. **Please read and initial each of the following statements.**

- SVS *In addition to this conflict of interest disclosure form, I have received a copy of the current BMP Protocol and, if I am accepted as a panel member, I will, to the best of my ability and with guidance from the Panel Chair and Coordinator, adhere to the expectations and procedures described therein.*

- SVS *I understand that a conflict of interest may prevent my participation as a member of the proposed BMP expert panel if the CBP partnership, in coordination with the Panel Chair, determine that the circumstances of my particular conflict of interest are not consistent with the intentions or purpose of the expert panel or the BMP Protocol. Furthermore, I understand that any such finding would NOT reflect an assessment by the CBP partnership of my actual expected behavior or in any way be an assessment of my character or my ability to act objectively despite the relevant conflicting interest.*

- SVS *If I am not confirmed by the CBP partnership as a panel member, I understand that there can be other opportunities to provide my expert input to the panel, as described in the BMP Protocol and that I am welcome to discuss these opportunities with the Panel Chair and Coordinator.*

- SVS *I affirm that as a panel member I will respectfully consider the expert opinions and judgments of other members within the context of their perspectives, expertise, and experience, and I will reflect on these as I express my own expert opinions and formulate my own professional judgments. Further, I will base my findings, conclusions, and professional judgment on all of the relevant scientific evidence available to the expert panel on which I serve.*

During your period of service in connection with the panel for which this form is being completed, any changes in the information reported, or any new information which needs to be reported, should be reported promptly by written or electronic communication to the Panel Chair and Coordinator.

Signature 8/25/17

Date

Stephen Strano
Print Name

Reviewed WQGIT Co-Chair _____
Date

Print Name

Reviewed WQGIT Co-Chair _____
Date

Print Name

¹³ http://www.chesapeakebay.net/publications/title/bmp_review_protocol

Appendix III – Conflict of Interest Disclosure Form

CHESPEAKE BAY PROGRAM WATER QUALITY GOAL IMPLEMENTATION TEAM BMP EXPERT PANEL CONFLICT OF INTEREST DISCLOSURE

Version date: June 19, 2015

NAME: Jeanne Christie TELEPHONE: 207 892-3399

ADDRESS: Association of State Wetland Managers
32 Tandberg Trails, Suite 2A
Windham, ME 04062

EMAIL ADDRESS: jeanne.christie@aswm.org

EMPLOYER: Association of State Wetland Managers

BMP PANEL: Wetland Expert Panel

INSTRUCTIONS¹²

The primary focus of the CBP BMP expert panels is to develop BMP-specific nutrient and sediment reduction effectiveness estimates (*i.e.*, performance estimates). A secondary focus may include describing future BMP-specific research needs and ancillary benefits. It is essential that the work of BMP expert panels not be compromised by significant conflicts of interest. Except for those situations in which the Chesapeake Bay Program (CBP) partnership determines that a conflict of interest is unavoidable and publicly discloses the conflict of interest, no individual can be appointed to serve (or continue to serve) on an expert panel if the individual has a conflict of interest that is relevant to the functions to be performed.

For the purposes of the BMP expert panels convened by the CBP partnership, the term **"conflict of interest" is any financial or other interest which conflicts with the service of the individual because it (1) could significantly impair the individual's objectivity or (2) could create an unfair competitive advantage for any person or organization.** The term "conflict of interest" applies only to *current interests*. It does not apply to past interests that have expired, no longer exist, and cannot reasonably affect current behavior. Nor does it apply to possible interests that may arise in the future, because such future interests are inherently speculative and uncertain.

"Conflict of interest" means something more than individual bias. A point of view or bias is not necessarily a conflict of interest. Expert panel members are expected to have points of view and the CBP partnership attempts to balance points of view by supporting diverse expert panel membership. Panel members are asked to consider respectfully the viewpoints of other members, to reflect their own views rather than to be a representative of any organization, and to base their scientific conclusions and judgment on relevant evidence.

This conflict of interest disclosure form is designed to prophylactically eliminate potentially compromising situations from arising, and thereby to protect the individual, the other members of the expert panel, the CBP partnership, and the public interest. The individual, the expert panel, and the partnership should not be placed in a situation where others could reasonably question, and perhaps discount or dismiss, the work of the expert panel simply because of the existence of conflicting interests.

The overriding objective of this conflict of interest disclosure form is to identify whether there are interests – primarily financial in nature – that conflict with the expert panel service of the individual because they could impair the individual's objectivity or could create an unfair competitive advantage for any person or organization. The fundamental question in each case is this: Does the individual, or others with whom the individual has substantial common financial interests, have identifiable

¹² Note: This form was created and informed by National Academies documentation found at <http://www.nationalacademies.org/coi>.

interests that could be directly affected by the outcome of the activities of the expert panel on which the individual has been asked to serve? The following questions are designed to elicit information from potential expert panel members concerning potential, relevant conflicts of interest.

1. FINANCIAL INTERESTS.

- a) Taking into account stocks, bonds, and other financial instruments and investments including partnerships (but excluding broadly diversified mutual funds and any investment or financial interests valued at less than \$10,000), do you or, to the best of your knowledge others with whom you have substantial common financial interests, have financial investments that could be affected, either directly or by a direct effect on the business enterprise or activities underlying the investments, by the recommendations made by the expert panel on which you have been invited to serve?
- b) Taking into account real estate and other tangible property interests, as well as intellectual property (patents, copyrights, etc.) interests, do you or, to the best of your knowledge others with whom you have substantial common financial interests, have property interests that could be directly affected by the findings made by the expert panel on which you have been invited to serve?
- c) Could your employment (or the employment of your spouse), or the financial interests of your employer or clients (or the financial interests of your spouse's employer or clients) be directly affected by the findings made by the expert panel on which you have been invited to serve?
- d) Taking into account research funding and other research support (e.g., equipment, facilities, industry partnerships, research assistants and other research personnel, etc.), could your current research funding and support (or that of your close research colleagues and collaborators) be directly affected by the findings made by the expert panel on which you have been invited to serve?
- e) Could your service on the expert panel on which you have been invited to serve create a specific financial or commercial competitive advantage for you or others with whom you have substantial common financial interests?

If the answer to all of the above questions under FINANCIAL INTERESTS is either "no" or "not applicable," check here (NO).

If the answer to any of the above questions under FINANCIAL INTERESTS is "yes," check here (YES), and briefly describe the circumstances below.

EXPLANATION OF "YES" RESPONSES: (attach additional pages, if needed)

2. OTHER INTERESTS.

- a) For the expert panel on which you have been invited to serve, is a principal charge to provide a critical review and evaluation of your own work or that of your employer?

- b) Do you have any existing professional obligations that effectively require you to publicly defend a previously established position on an issue that is relevant to the functions to be performed by this expert panel?
- c) To the best of your knowledge, will your participation on this expert panel enable you to obtain access to a competitor's or potential competitor's confidential proprietary information?
- d) If you are, or have ever been, a federal, state, or local government employee, to the best of your knowledge are there any conflict of interest restrictions that may be applicable to your service on this expert panel?

If the answer to all of the above questions under OTHER INTERESTS is either "no" or "not applicable," check here (NO).

If the answer to any of the above questions under OTHER INTERESTS is "yes," check here (YES), and briefly describe the circumstances below.

EXPLANATION OF "YES" RESPONSES: (attach additional pages, if needed)

Per the CBP BMP Protocol,¹³ all proposed panel members are subject to review and approval by the appropriate sector Workgroup or WQGIT. **Please read and initial each of the following statements.**

JC *In addition to this conflict of interest disclosure form, I have received a copy of the current BMP Protocol and, if I am accepted as a panel member, I will, to the best of my ability and with guidance from the Panel Chair and Coordinator, adhere to the expectations and procedures described therein.*

JC *I understand that a conflict of interest may prevent my participation as a member of the proposed BMP expert panel if the CBP partnership, in coordination with the Panel Chair, determine that the circumstances of my particular conflict of interest are not consistent with the intentions or purpose of the expert panel or the BMP Protocol. Furthermore, I understand that any such finding would NOT reflect an assessment by the CBP partnership of my actual expected behavior or in any way be an assessment of my character or my ability to act objectively despite the relevant conflicting interest.*

JC *If I am not confirmed by the CBP partnership as a panel member, I understand that there can be other opportunities to provide my expert input to the panel, as described in the BMP Protocol and that I am welcome to discuss these opportunities with the Panel Chair and Coordinator.*

JC *I affirm that as a panel member I will respectfully consider the expert opinions and judgments of other members within the context of their perspectives, expertise, and experience, and I will reflect on these as I express my own expert opinions and formulate my own professional judgments. Further, I will base my findings, conclusions, and professional judgment on all of the relevant scientific evidence available to the expert panel on which I serve.*

During your period of service in connection with the panel for which this form is being completed, any changes in the information reported, or any new information which needs to be reported, should be reported promptly by written or electronic communication to the Panel Chair and Coordinator.

Jeanne Christie

8/24/2017

Signature

Date

Jeanne Christie

Print Name

Reviewed WQGIT Co-Chair

Date

Print Name

Reviewed WQGIT Co-Chair

Date

Print Name

¹³ http://www.chesapeakebay.net/publications/title/bmp_review_protocol

Conflict of Interest Disclosure Form

CHESPEAKE BAY PROGRAM WATER QUALITY GOAL IMPLEMENTATION TEAM
BMP EXPERT PANEL CONFLICT OF INTEREST DISCLOSURE
Version date: July 13, 2015

NAME: SOLANGE FILOSO _____ TELEPHONE:(410) 326-7348 _____

ADDRESS: PO Box 38. 146 Williams Street. Solomons, MD 20688 _____

EMAIL ADDRESS: FILOSO@UMCES.EDU _____

EMPLOYER: UNIVERSITY OF MARYLAND CENTER FOR ENVIRONMENTAL SCIENCE - CBL _____

BMP PANEL: wetland expert panel _____

INSTRUCTIONS¹

The primary focus of the CBP BMP expert panels is to develop BMP-specific nutrient and sediment reduction effectiveness estimates (*i.e.*, performance estimates). A secondary focus may include describing future BMP-specific research needs and ancillary benefits. It is essential that the work of BMP expert panels not be compromised by significant conflicts of interest. Except for those situations in which the Chesapeake Bay Program (CBP) partnership determines that a conflict of interest is unavoidable and publicly discloses the conflict of interest, no individual can be appointed to serve (or continue to serve) on an expert panel if the individual has a conflict of interest that is relevant to the functions to be performed.

For the purposes of the BMP expert panels convened by the CBP partnership, the term "**conflict of interest**" is any financial or other interest which conflicts with the service of the individual because it (1) could significantly impair the individual's objectivity or (2) could create an unfair competitive advantage for any person or organization. The term "conflict of interest" applies only to *current interests*. It does not apply to past interests that have expired, no longer exist, and cannot reasonably affect current behavior. Nor does it apply to possible interests that may arise in the future, because such future interests are inherently speculative and uncertain.

"Conflict of interest" means something more than individual bias. A point of view or bias is not necessarily a conflict of interest. Expert panel members are expected to have points of view and the CBP partnership attempts to balance points of view by supporting diverse expert panel membership. Panel members are asked to consider respectfully the viewpoints of other members, to reflect their own views rather than to be a representative of any organization, and to base their scientific conclusions and judgment on relevant evidence.

This conflict of interest disclosure form is designed to prophylactically eliminate potentially compromising situations from arising, and thereby to protect the individual, the other members of the expert panel, the CBP partnership, and the public interest. The individual, the expert panel, and the partnership should not be placed in a situation where others could reasonably question, and perhaps discount or dismiss, the work of the expert panel simply because of the existence of conflicting interests.

The overriding objective of this conflict of interest disclosure form is to identify whether there are interests – primarily financial in nature – that conflict with the expert panel service of the individual because they could impair the individual's objectivity or could create an unfair competitive advantage for any person or organization. The fundamental question in each case is this: Does the individual, or others with whom the individual has substantial common financial interests, have identifiable

¹ Note: This form was created and informed by National Academies documentation found at <http://www.nationalacademies.org/coi>.

interests that could be directly affected by the outcome of the activities of the expert panel on which the individual has been asked to serve? The following questions are designed to elicit information from potential expert panel members concerning potential, relevant conflicts of interest.

1. FINANCIAL INTERESTS.

- a) Taking into account stocks, bonds, and other financial instruments and investments including partnerships (but excluding broadly diversified mutual funds and any investment or financial interests valued at less than \$10,000), do you or, to the best of your knowledge others with whom you have substantial common financial interests, have financial investments that could be affected, either directly or by a direct effect on the business enterprise or activities underlying the investments, by the recommendations made by the expert panel on which you have been invited to serve?
- b) Taking into account real estate and other tangible property interests, as well as intellectual property (patents, copyrights, etc.) interests, do you or, to the best of your knowledge others with whom you have substantial common financial interests, have property interests that could be directly affected by the findings made by the expert panel on which you have been invited to serve?
- c) Could your employment (or the employment of your spouse), or the financial interests of your employer or clients (or the financial interests of your spouse's employer or clients) be directly affected by the findings made by the expert panel on which you have been invited to serve?
- d) Taking into account research funding and other research support (e.g., equipment, facilities, industry partnerships, research assistants and other research personnel, etc.), could your current research funding and support (or that of your close research colleagues and collaborators) be directly affected by the findings made by the expert panel on which you have been invited to serve?
- e) Could your service on the expert panel on which you have been invited to serve create a specific financial or commercial competitive advantage for you or others with whom you have substantial common financial interests?

If the answer to all of the above questions under FINANCIAL INTERESTS is either "no" or "not applicable," check here X (NO).

If the answer to any of the above questions under FINANCIAL INTERESTS is "yes," check here (YES), and briefly describe the circumstances below.

EXPLANATION OF "YES" RESPONSES: (attach additional pages, if needed)

2. OTHER INTERESTS.

- a) For the expert panel on which you have been invited to serve, is a principal charge to provide a critical review and evaluation of your own work or that of your employer?

- b) Do you have any existing professional obligations that effectively require you to publicly defend a previously established position on an issue that is relevant to the functions to be performed by this expert panel?
- c) To the best of your knowledge, will your participation on this expert panel enable you to obtain access to a competitor's or potential competitor's confidential proprietary information?
- d) If you are, or have ever been, a federal, state, or local government employee, to the best of your knowledge are there any conflict of interest restrictions that may be applicable to your service on this expert panel?

If the answer to all of the above questions under OTHER INTERESTS is either "no" or "not applicable," check here (NO).

If the answer to any of the above questions under OTHER INTERESTS is "yes," check here (YES), and briefly describe the circumstances below.

EXPLANATION OF "YES" RESPONSES: (attach additional pages, if needed)

Per the CBP BMP Protocol,² all proposed panel members are subject to review and approval by the appropriate sector Workgroup or WQGIT. **Please read and initial each of the following statements.**

__SF__ *In addition to this conflict of interest disclosure form, I have received a copy of the current BMP Protocol and, if I am accepted as a panel member, I will, to the best of my ability and with guidance from the Panel Chair and Coordinator, adhere to the expectations and procedures described therein.*

__SF__ *I understand that a conflict of interest may prevent my participation as a member of the proposed BMP expert panel if the CBP partnership, in coordination with the Panel Chair, determine that the circumstances of my particular conflict of interest are not consistent with the intentions or purpose of the expert panel or the BMP Protocol. Furthermore, I understand that any such finding would NOT reflect an assessment by the CBP partnership of my actual expected behavior or in any way be an assessment of my character or my ability to act objectively despite the relevant conflicting interest.*

__SF__ *If I am not confirmed by the CBP partnership as a panel member, I understand that there can be other opportunities to provide my expert input to the panel, as described in the BMP Protocol and that I am welcome to discuss these opportunities with the Panel Chair and Coordinator.*

__SF__ *I affirm that as a panel member I will respectfully consider the expert opinions and judgments of other members within the context of their perspectives, expertise, and experience, and I will reflect on these as I express my own expert opinions and formulate my own professional judgments. Further, I will base my findings, conclusions, and professional judgment on all of the relevant scientific evidence available to the expert panel on which I serve.*

During your period of service in connection with the panel for which this form is being completed, any changes in the information reported, or any new information which needs to be reported, should be reported promptly by written or electronic communication to the Panel Chair and Coordinator.

Digitally signed by Solange Filoso
DN: cn=Solange Filoso, o=UMCES, ou=Chesapeake Biological Lab, email=filoso@umces.edu, c=US
Date: 2017.08.28 11:59:20 -04'00'

Signature

8/28/2017
Date

Solange Filoso_____
Print Name

Reviewed WQGIT Co-Chair

Date

Print Name

Reviewed WQGIT Co-Chair

Date

Print Name

² http://www.chesapeakebay.net/publications/title/bmp_review_protocol