US ERA ARCHIVE DOCUMENT

U.S. EPA Office of Research and Development 2012 Scientific and Technological Achievement Awards (STAA) NOMINATION FORM

I. GENERAL INFORMATION: See "2012 Nomination Procedures and Guidelines" for information necessary to complete this form.		
Research Category, Primary: Research Category, Secondary: Laboratory/Office mailing address:		
Principal Author Contact:	Telephone Number:	E-mail Address:
Office Award Contact:	Telephone Number:	E-mail Address:
II. NOMINATION INFORMATION		
Please list the title of each nominated publica 1. 2. 3. Principal and Contributing Authors: (First Na Are supplemental items attached? YES	ume, Middle Initial, Last Name):	
ELIGIBILITY CHECKLIST - Please make co		
	been submitted to a previous STAA competition	
	plished on or before January 1, 2012 and on or at	
	ployee or a PHS employee assigned to EPA wher	
The EPA authors (includes PHS empl	oyees assigned to EPA) contributed collectively	a minimum of 50% toward the publication(s).
	of Agreement" to attest that credit has been corre	
The Nominating Official has verified	author eligibility and % contribution of each author	hor and the total adds to 100%.
The nominating office agrees to distri	bute any award materials that may arise from thi	s nomination.
III. NOMINATING OFFICIAL, I attest th	nat this nomination is placed in the appropria	te Research Category
Name:	Title:	
Signature:	Date:	
IV. APPROVING OFFICIAL		
Name:	Title:	
Signature:	Date:	

V. EPA/PHS AUTHORS

Total Percentage of EPA Author Effort (Must Be Whole Number):

Principal Author Name:

Percentage of Total Effort (Must Be Whole Number):

Appropriate Salutation (e.g., Dr., Mr., Ms.): Series, Grade:

Professional Title:

At time of research was:

E-mail Address:

EPA employee (not SES)

Address (*only* if different from Laboratory/Office Address):

PHS assigned to EPA

EPA Senior Executive Service

Separation Date (if appropriate):

Is a "Record of Percentage Agreement" E-mail attached? (Yes/No)

Name:

Percentage of Total Effort (Must Be Whole Number):

Appropriate Salutation (e.g., Dr., Mr., Ms.):

Series, Grade:

Professional Title:

E-mail Address:

At time of research was:

A 11 (1 :01:00 (0 T 1 (000 A 11)

EPA employee (not SES) PHS assigned to EPA

Address (*only* if different from Laboratory/Office Address):

EPA Senior Executive Service

Separation Date (if appropriate):

Is a "Record of Percentage Agreement" E-mail attached? (Yes/No)

Name:

Percentage of Total Effort (Must Be Whole Number):

Appropriate Salutation (e.g., Dr., Mr., Ms.):

Series, Grade:

At time of research was:

Professional Title: E-mail Address:

EPA employee (not SES)

Address (only if different from Laboratory/Office Address):

PHS assigned to EPA

EPA Senior Executive Service

Separation Date (if appropriate):

Is a "Record of Percentage Agreement" E-mail attached? (Yes/No)

Name:

Percentage of Total Effort (Must Be Whole Number):

Appropriate Salutation (e.g., Dr., Mr., Ms.):

At time of research was:

Series, Grade:

Professional Title: E-mail Address:

EPA employee (not SES)

PHS assigned to EPA

Address (*only* if different from Laboratory/Office Address):

EPA Senior Executive Service

Separation Date (if appropriate):

Is a "Record of Percentage Agreement" E-mail attached? (Yes/No)

7I. NON-EPA AUTHORS Total Percentage of Non-EPA Author Effort (Must Be Whole Number):	
Name:	Percentage of Total Effort (Must Be Whole Number):
Appropriate Salutation (e.g., Dr., Mr., Ms.):	Is a "Record of Percentage Agreement" email attached?
E-mail Address:	Yes
Organization:	No
Mailing Address:	
Name:	Percentage of Total Effort (Must Be Whole Number):
Appropriate Salutation (e.g., Dr., Mr., Ms.):	Is a "Record of Percentage Agreement" email attached?
E-mail Address:	Yes
Organization:	No
Mailing Address:	
Name: Appropriate Salutation (e.g., Dr., Mr., Ms.): E-mail Address: Organization: Mailing Address:	Percentage of Total Effort (Must Be Whole Number): Is a "Record of Percentage Agreement" email attached? Yes No
Name: Appropriate Salutation (e.g., Dr., Mr., Ms.): E-mail Address: Organization: Mailing Address:	Percentage of Total Effort (Must Be Whole Number): Is a "Record of Percentage Agreement" email attached? Yes No

VII. NOMINATED PUBLICATIONS Note: For publication titles use "Initial Caps" format. For example, "Effect of Benzene on Adult Population".			
Publication Date:	Complete as appropriate.		
Journal/Publication Method:	Volume: Number:		
Principal Author (First Initial, Last Name):	Pages: Immediacy Index:		
Contributing Author(s) (First Initial, Last Name):	Citation ½ Life: Impact Factor:		
Publication Title:			
Publication Date:	Complete as appropriate. Volume:		
Journal/Publication Method:	Number:		
Principal Author (First Initial, Last Name):	Pages: Immediacy Index:		
Contributing Author(s) (First Initial, Last Name):	Citation ½ Life: Impact Factor:		
Publication Title:			
Publication Date:	Complete as appropriate. Volume:		
Journal/Publication Method:	Number: Pages:		
Principal Author (First Initial, Last Name):	Immediacy Index:		
Contributing Author(s) (First Initial, Last Name):	Citation ½ Life: Impact Factor:		
VIII. SUPPLEMENTAL ITEMS Please list each supplemental item (up to four) attached to this nomination:			
1.			
2.			
3.			
4.			

IX. JUSTIFICATION
Please provide substantial evidence for each of the following:
A. Describe the value and utility of the research, (e.g., innovation, transferability) and its relevance to EPA's mission. It is important to provide a clear and compelling explanation of the relevance and the impact of the research to EPA's mission (for example, the relevance of the research to one of EPA's Strategic Goals may be described):
B. If applicable, describe the relationship of the papers of this nomination to previous and current nominations within the last 5 years by the nominated authors, as well as any supplemental items provided. A description of how this nomination's publication(s) differs from previous nominations(s) by the author(s) must be provided. If concurrent nominations are being submitted, provide justification. If any of the authors has submitted a concurrent nomination to another Research Category, justify sufficient distinction of the subject matter to warrant submission to different categories. If you are submitting multiple papers within this nomination, describe the relationship between these papers. (NOTE: Papers nominated in any earlier STAA competition are not eligible for this year's competition.):
C. Provide evidence of recognition of the contribution from outside EPA:
D. Provide an explanation of the nature of internal and external peer review (this is particularly important):
X. CITATION
Please propose an appropriate citation reflecting the value of the work to the EPA that will be printed on the award certificate for winning STAA nominations. Keep in mind that the word "for" will precede the citation on the actual certificate. Use "Initial Caps" format. For example, "Effect of Benzene on Adult Population". Do <i>not</i> use the title of the publication, do <i>not</i> exceed 120 characters including spaces (in Microsoft Word, use "File", "Properties", "Statistics" to get a character count; include spaces), and do <i>not</i> use italics, underlines, special characters, superscripts, or subscripts.
This citation is characters.