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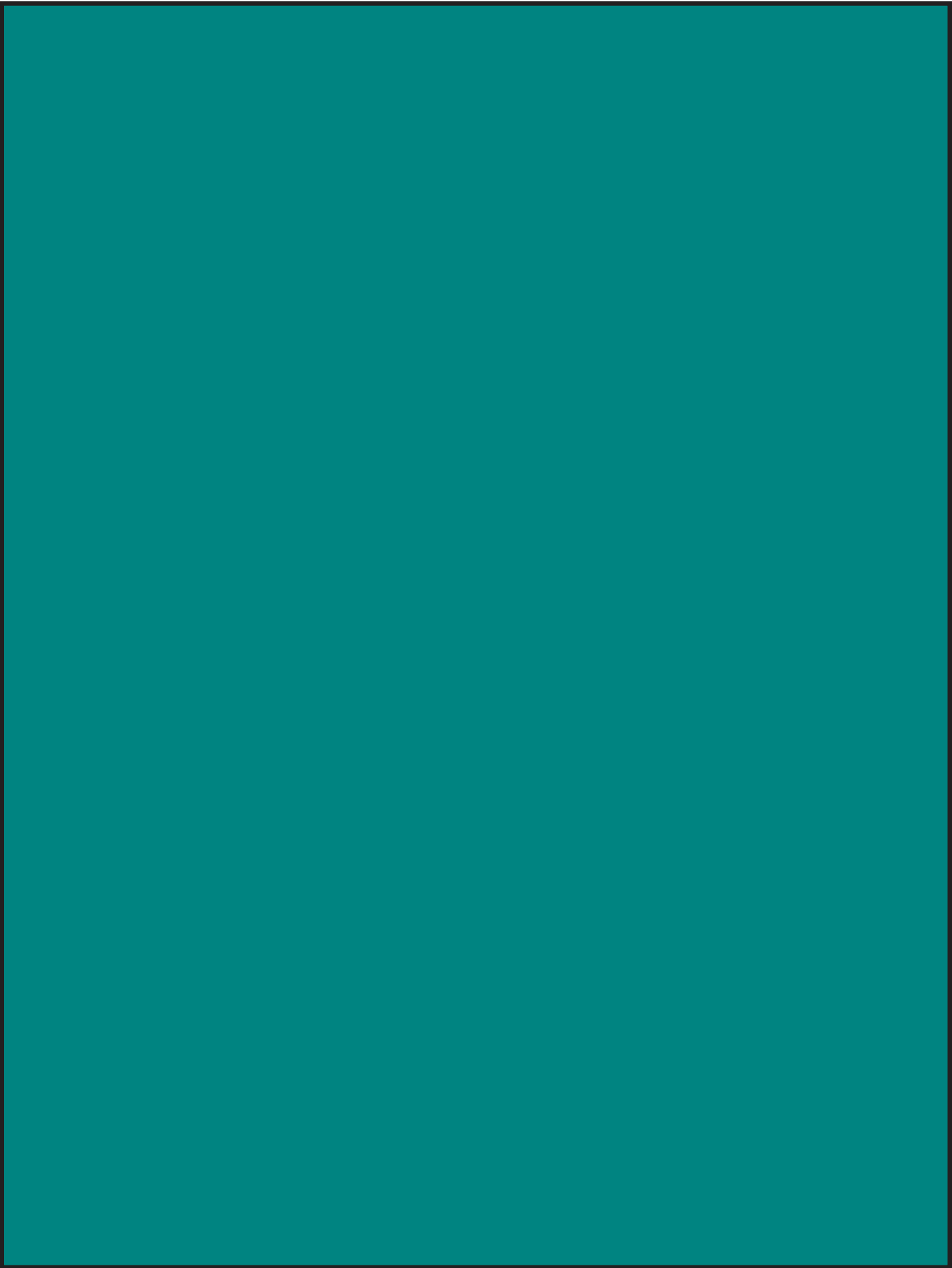
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Dedicated to the advancement of the environmental health professional

Volume 82, No. 1 July/August 2019

fifteen dollars





ADVANCEMENT OF THE **SCIENCE**

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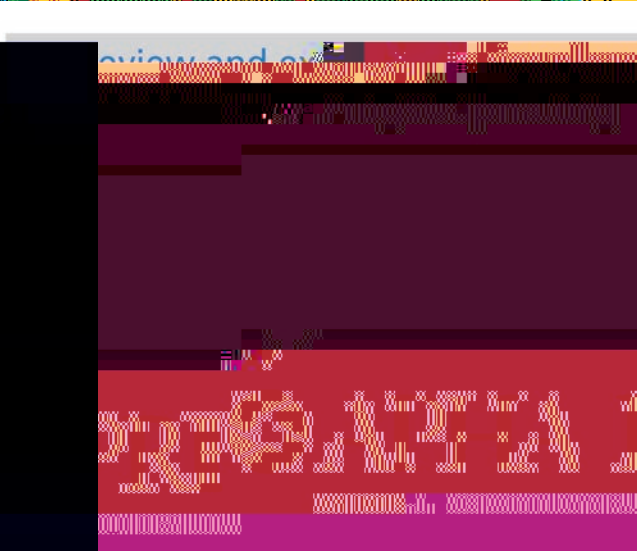
Environmental

ENVIRONMENTAL STRESSES TEMPERATURE NOISE
TO ENVIRONMENTAL FACTORS WATER AIR FOOD
AND BUSINESS HEALTH

ENVIRONMENTAL PUBLIC HEALTH THE PRACTITIONER'S GUIDE

PAUL L. KNECHTGES, PhD, MS, MPH
GREGORY D. KEARNEY, PhD, MPH
BETH A. RESNICK, PhD, MPH

A CURRENT SAFETY ENVIRONMENTAL STRESSES
POISONING ADULTERANTS POLLUTANTS AIRBORNE
FROM VEHICLES POWER INDUSTRIES
MILITARY NAVAL ESSENTIALS DAMAGE YET
SHED AREAS OF CONTACT



PRESIDENT'S MESSAGE

Introducing NEHA's New President

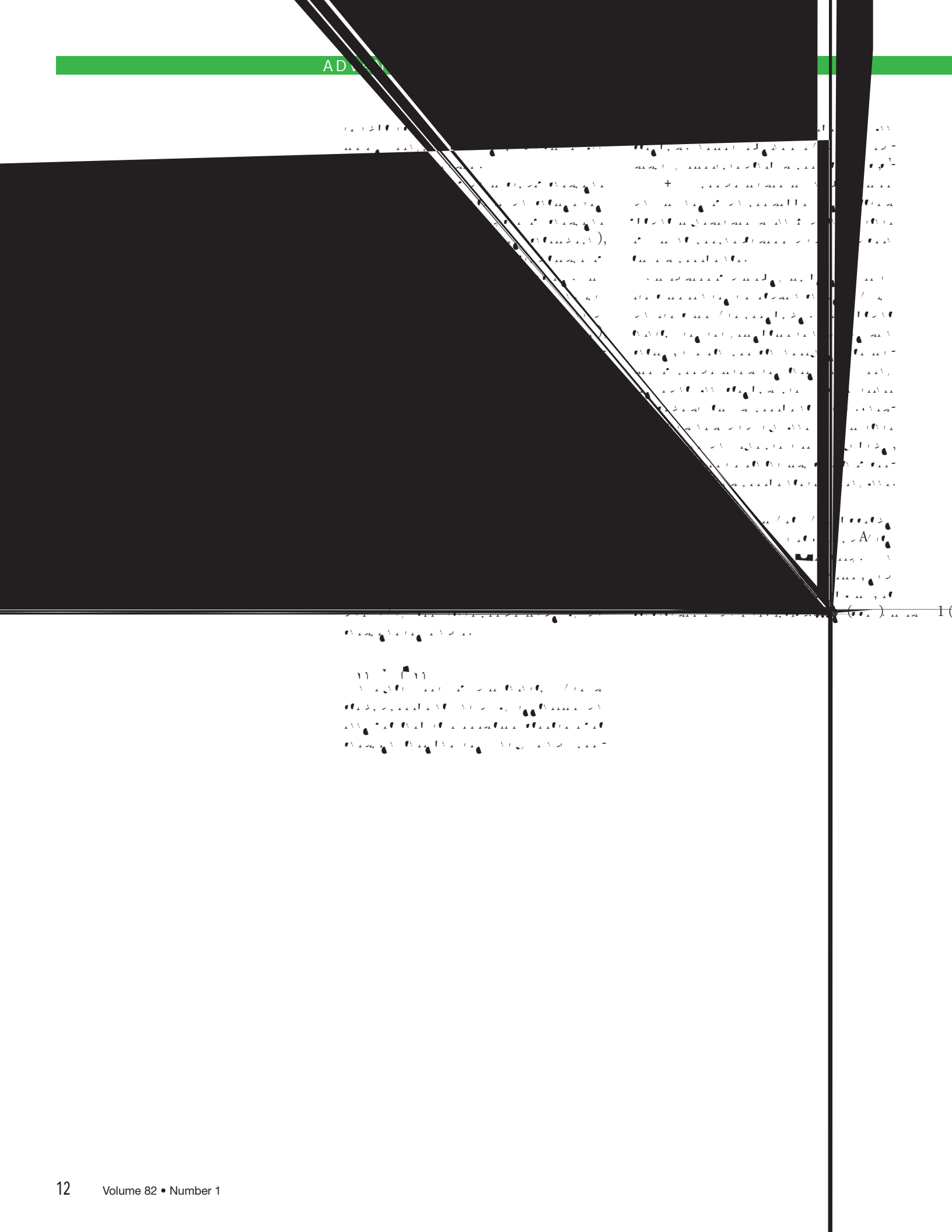
Priscilla Oliver, PhD

Good afternoon, America! I am pleased to announce that I have been elected the 2019-2020 President of the National Environmental Health Association (NEHA). I was elected to this position at the NEHA National Conference held in Las Vegas, NV on November 15-17, 2019. I was elected to this position by a vote of 1,000 members. I am honored to be elected to this position and I look forward to serving you as your President.



1. $\frac{1}{x^2} = x^{-2}$
 $\frac{d}{dx} x^{-2} = -2x^{-3} = -\frac{2}{x^3}$
 $\frac{d}{dx} \frac{1}{x^2} = -\frac{2}{x^3}$

$\frac{d}{dx} \frac{1}{x^2} = -\frac{2}{x^3}$





1991, ... A ... 15 ... 10% ... A ... 0 ... (... A, 2018).

A ... (... A, 2018).

...

581

... (n = 120). ...

- ...
- ...
- ...
- ...
- ...

... 2016 ... 2018. ... 2017 ... 2017 ... 2018.

581

... (520, 90%) ...

... 2016 ... 2017). ...

... 10% ...

... (87%) ...

... (n = 14), ...

... (...) ...

... 486 ...

... 383 (79%) ...

1221-A225 3-15-19 1221-A225 3-15-19 & 1221-A225



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The Five Structural Equation Models for the Department of San Marcos



[Faint, illegible text, possibly bleed-through from the reverse side of the page.]

2. ... (2012, 2013) ... 4% ... (10%) ... 2012 ... A ...

A ... (A) ...

A ... (A) ...

... A. A. ...
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 ... A.

3 ...
 ... 2013 ...
 ... A ...
 ... 2013 ...
 ... 2013 ...
 ... 2012 ...
 ... 5 ...
 ... 2013 ... 2012 ...

... 2012-2013 ...
 ... (-1.8% to -14.5%).
 ... (-8.1%) ...
 ... 2013 ...
 ... 2012 ... A ... 2013 ...
 ... 2012 ... 2012-2013 ...
 ... A ... (SD = -0.01 to -0.18) ... (SD = 0.22). A 2013 ...
 ... 2012 ...
 ... 2012 ...

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 ... 2012 ...
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4

Summarized Results of the 2012 Models for Health Outcomes and Geographic Groups

Region	Acute	Medium	Chronic
		-0.220	(-0.152) (-0.148) (-0.118)
	(-0.091)	A 0.145	(-0.085)
	(0.211) (-0.111)		
	(-0.092) (-0.091) A 0.078	(-0.165) (-0.153) (-0.105)	(-0.198) (-0.083) (-0.081)
	(-0.108)	(-0.228)	A (-0.140) (-0.101)

N = 100,000; *p* < .05.

5

Results of Necessary Adjustments to Fit the U.S. Agency for International Development 2013 Dataset to the 2012 Models

Regions	Acute	Medium	Chronic
	(-0.056; = .032)	A	(-0.207; = .000)
		A	(-0.188; = .001) (-0.137; = .001)
		A	(0.177; = .000) (-0.156; = .000)
		A	
		A	(-0.124; = .036)

N = 100,000; *p* < .05.

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EH CALENDAR

UPCOMING NEHA CONFERENCES

July 9–12, 2019: NEHA 2019 Annual Educational Conference & Exhibition, [http://www.neha.org/conferences/2019](#)

July 13–16, 2020: NEHA 2020 Annual Educational Conference & Exhibition, [http://www.neha.org/conferences/2020](#)

July 12–15, 2021: NEHA 2021 Annual Educational Conference & Exhibition, [http://www.neha.org/conferences/2021](#)

NEHA AFFILIATE AND REGIONAL LISTINGS

October 16–18, 2019: Annual Conference, [http://www.neha.org/conferences/2019](#)

October 24, 2019: CEHA Update, [http://www.ceha.org/updates/2019](#)

September 17–20, 2019: Annual Education Conference, [http://www.neha.org/conferences/2019](#)

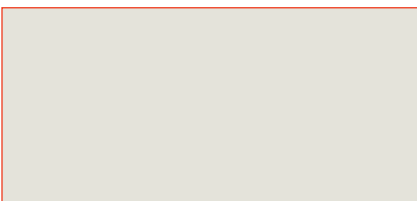
July 30–August 2, 2019: Annual Education Meeting, [http://www.neha.org/conferences/2019](#)

September 16–17, 2019: South Chapter Annual Educational Conference, [http://www.neha.org/conferences/2019](#)

e70 20256 1ed by the South Chapter of the Illinois State Board of Education
hap



**Compliance With Mandated Testing for Lead in Drinking Water
in School Districts in New Jersey**



ORINE

Pool safe incl de chemical safe

poolinterlocksafety.com



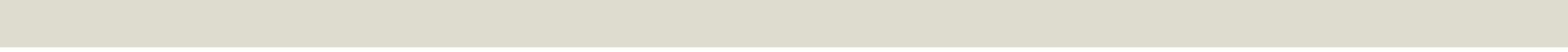
THANK YOU

American Academy
of Sanitarians
Louis E. Anello
Thomas E. Arbizu
Gary Baker
James J. Balsamo, Jr.
Kayon Barrett
Rebecca S. Blocker
Stuart Braman
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D. Gary Brown
Karen A. Brown
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Brian Cecil
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Kristen Day

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Joe Otterbein
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Robert W. Powitz
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Vince Radke
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Welford C. Roberts
Deborah M. Rosati
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Labib Sarikin Samari
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Constantine Unanka
Kirk Walbush
Brian S. White
Dawn Whiting
Donald B. Williams
Regina Young
Webster Young
Linda L. Zaziski













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Association Name
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Handwritten notes in Arabic script, including several email addresses and a small blue stamp.

Handwritten notes in Arabic script, including several email addresses and a small blue stamp.

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RS
Greenville, NC





NEHA NEWS

... [The following text is mirrored from page 54 and is mostly illegible due to image quality. It appears to be a continuation of a discussion on environmental health issues, possibly related to air quality or chemical exposure.]

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