NC State Board of Environmental Health Specialist Examiners

Minutes of July 21, 2016 Board Meeting

The North Carolina State Board of Environmental Health Specialist Examiners met on Thursday, July 21, 2016 at 1:00 p.m. in Room 220 at the Whitted Human Services Center, 300 West Tryon Street, Hillsborough, NC 27278. A call in number was available. Those in attendance, either in person or via telephone, were Chair Phil Thompson, Ann Absher, Dr. Brian Byrd, Melanie Campen, Carl Kivett, Larry Michael, Drew Morgan, Ernie Nichols, Daniel Ortiz, Jessica Silver, Seth Swift, and Donna Coffey.

<u>Called to Order</u> – Chair Phil Thompson called the meeting to order at 1:10 p.m.

Board Action. <u>Daniel Ortiz made a motion to approve the agenda as presented</u>. <u>Melanie Campen</u> <u>seconded the motion</u>. <u>All votes affirmative</u>.

Conflict of Interest Statement

Chair Phil Thompson reminded Board members to recuse themselves when action on a staff member, family, or friend is under consideration by the Board. He also reminded Board members that they should refrain from participation in any discussions in which they may have a potential or existing conflict of interest.

Executive Order No. 34 from Governor Bev Perdue

The Chair reminded board members of Executive Order No. 34 from Governor Perdue requiring appointees to attend at least 75 percent of the board's regularly scheduled meetings.

Chair Report – Phil Thompson

Phil introduced new Board member, Andrew (Drew) Morgan. The Governor appointed Drew as the Board's Piedmont Representative.

Vice-Chair Report – Larry Michael

No report.

Secretary/Treasurer Report – Ernie Nichols

No report

Financial Report – Donna Coffey

Donna reported the following account balances as of today's meeting:

SECU Checking Account	\$8022.81
SECU Money Market Account	\$75,745.32
SECU Shares Account	\$36.85
STIF Account	\$13,369.00

Administrative Assistant to the Board's Report - Donna Coffey

No report

Education Committee Report – Daniel Ortiz

Daniel Ortiz presented the July 19, 2016 Education Committee Report that included the following:

2016 CE Course Reviews

Legend

Additional information needed, course status = Pending ("P" in Hrs App'd Column = Pending)

Course denied ("D" in Hrs App'd Column = Denied)

Course modified by Board after original approval date (examples include change location & dates from specific to various among others)

Course withdrawn or amended by applicant

Course certificate with hours submitted

Course #	Name of Education/Training	Submitted By	Organization Sponsor	City	State	Start Date	End Date	Hrs App'd
16062	2016 Annual Conference - Food Fraud: How Does It Happen & What Can Be Done?	Various	NC Food Safety & Defense Task Force	Durham	NC	5/11/16	5/12/16	9.00
16063	FD218 Risk Based Inspection at Retail	Jackson, Jeff	FDA/NC Dept of Agriculture	Charlotte	NC	3/1/16	3/2/16	13.00
16064	Eastern Biological Wastewater Operators School	Smith, Derrick	NC AWWA-WEA	Raleigh	NC	4/25/16	4/29/16	20.00
16065	Septic Contractors, Inspectors & Operators Workshop	Jones, Brad	Chatham County EH	Chapel Hill	NC	4/7/16	4/7/16	6.00
16066	Interstate Seafood Seminar	French, Jeff	NJ Division of Marine Fisheries	Galloway	NJ	4/5/16	4/7/16	12.50
16067	Land Application of Residuals Operator Training School	Wise, Douglas	NCSU	Raleigh	NC	4/12/16	4/14/16	20.00
16068	NC EH Supervisor's Association Annual Spring Meeting	Pixley, Connie	NC EH Supervisors' Association	Aberdeen	NC	4/6/16	4/8/16	12.75
16069	Cumberland County Food Safety Forum: Employee Health	Ortiz, Daniel	Cumberland County	Fayetteville	NC	5/25/16	5/25/16	1.50
16070	Biological Wastewater Workshop	Wilson, Johnnie	Environmental Wastewater Workshop	Charleston	SC	5/18/16	5/19/16	14.00
16071	Regional Food Protection Branch Meeting	Slachta, Cheryl	Rood Protection & Facilities Branch	Various		Various	Various	4.50
16072	Regional Epi Team Training	On Target Preparedness	On Target Preparedness, LLC	Lillington	NC	5/27/16	5/27/16	4.75
16073	FSPCA Prevention Controls for Human Foods	Barriger, William	Food Safety Prevention Controls Alliance (FSPCA)	Atlanta	GA	6/21/16	6/23/16	20.00
16074	2016 NCEM/ECU	Little, Roland	NCPDS/NCDEM/ECU	Greenville	NC	5/25/16	5/25/16	8.00
16075	Recreational Water Illnesses	Rhea, Stacie	National Swimming Pool Foundation	Online		Online	Online	3.00
16076	VGB Pool & Spa Safety Act Online Training	Rhea, Stacie	National Swimming Pool Foundation	Online		Online	Online	1.00
16077	Aquatic Play Features	Rhea, Stacie	National Swimming Pool Foundation	Online		Online	Online	2.00
16078	Water Chemistry Pool Foundation	Rhea, Stacie	National Swimming Pool Foundation	Online		Online	Online	2.00
16079	2nd Annual Buncombe County Well Drillers Seminar	McVey, Douglas	Buncombe County EH	Asheville	NC	5/25/16	5/25/16	5.00
16080	GIS-112 Introduction to GPS	Alcock, Alan	Edgecombe Community College	Online		Online	Online	Р
16081	GIS-121 Geo-referencing & Mapping	Alcock, Alan	Edgecombe Community College	Online		Online	Online	Р
16082	VM 811 Foodborne Pathogens	Lombardi, Melissa	Michigan State University	Online		Online	Online	Р
16083	NCEHD 2nd Quarterly Meeting	Meeks, Betsy	North Central EH District	Durham	NC	5/5/16	5/5/16	4.25
16084	Western NC Environmental Health Supervisors Meeting - 2nd Quarter	Zimmerman, Tonya	West Piedmont EH	Lexington	NC	5/19/16	5/19/16	4.00
16085	Johnston County Annual Septic Contractor's Educational Meeting	Sullivan, Larry	Johnston County EH	Smithfield	NC	9/9/16	9/9/16	Р
16086	Avian Flu	Campen, Melanie	EDNCPHA	Kill Devil Hills	NC	5/13/16	5/13/16	1.25
16087	Embracing Technology in Public Health	Campen, Melanie	EDNCPHA - EH Section	Kill Devil Hills	NC	5/12/16	5/12/16	5.75
16088	Motivating & Understanding Millennials/Gen Y	Campen, Melanie	EDNCPHA	Kill Devil Hills	NC	5/11/16	5/11/16	2.50
16089	Environmental Health Training in Emergency Response (EHTER)	Stewart, Jennifer	Centers for Disease Control	Atlanta	GA	4/11/16	4/14/16	20.00
16090	First Annual Environmental Health Symposium	Morriston, Dawn	Eastern Area Health Education	New Bern	NC	8/3/16	8/4/16	8.50
16091	Sustaining Water Resources	Lassiter, Doug	NC Septic Tank Association	Various		Various	Various	6.00
16092	American Red Cross Shelter Fundamentals	Stanley, David	American Red Cross	Bolivia	NC	4/26/16	4/26/16	3.50
16093	What the REHS Professional Needs to Know: Zika Preparedness	Byrd, Dr. Brian	WCU Mosquito & Vector-Borne Disease Lab	Cullowhee	NC	4/8/16	4/8/16	7.00
16094	2016 South Atlantic Jubilee	Morgan, Andrew	South Atlantic Well Drillers	Myrtle Beach	SC	6/16/16	6/17/16	11.00
16095	SSC 562 - Environmental Applications of Soil Science	Hancock, Bryan	NCSU	Online		Online	Online	15.00
16096 16097	Northeast EH District Meeting #2	Harrison, Anne	Northeast EH District SED NCPHA	Greenville	NC	4/22/16	4/22/16	4.00
16097	South Eastern District Summer Educational Meeting Partnership for Food Protection (PFP) Governing Council &	Thomas, Nicole		Fayetteville	NC	6/16/16	6/16/16	3.50 P
16098	Workgroup Face-to-Face Meeting 9th Annual Focus on Infection Prevention Conference	Lombardi, Melissa Golding,	FDA & PFP Northwest AHEC &	Kansas City Greensboro	KS NC	8/9/16 9/23/16	8/11/16 9/23/16	P 6.25
16100	2016 NCSWEOA Pre-Conference Workshop & Tour	Christopher Barnette, Minor	Greensboro AHEC NC Solid Waste Enforcement Officers	Wrightsville	NC	10/4/16	10/4/16	4.50
16101	2016 NCSWEOA Fall Conference	Barnette, Minor	Association NC Solid Waste Enforcement Officers	Beach Wrightsville	NC	10/5/16	10/7/16	12.00
			Association	Beach	-			

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16102	Eastern NC EH Supervisors Meeting	Thornton, Danny	Eastern EH Supervisors	Greenville	NC	2/18/16	2/18/16	5.50
16103	Gulf & South Atlantic States Shellfish Conference	Haines, Andrew	Louisiana Dept of Health & Hospitals -	New	LA	6/6/16	6/9/16	9.00
			Office of PH American PH	Orleans				
16104	The Value of EH Services	Cash, Michael Weaver, Claude	Association NC Rural Water	Online		Online	Online	1.00
16105	Operations & Maintenance for Water & Wastewater Utilities	Darrin	Association	Statesville	NC	2/24/16	2/24/16	6.00
16106 16107	Physical/Chemical Wastewater Grade I Soil Fertility	Harris, Bryan Greene, Jasa	NC AWWA-WEA	Raleigh Online	NC	4/26/16 Online	4/28/16 Online	18.50 P
16107	Chemical Release VTTX, Public Health Focus	Wooten, James	FEMA/Emergency	Manteo	NC	1/26/16	1/26/16	4.00
16109	NEHA 2016 AEC & HUD Healthy Homes Conference	Cook, Matthew	Management Institute NEHA & HUD	San Antonio	TX	6/12/16	6/16/16	4.00
	COPPHI Open Forum for Quality Improvement in Public		National Network of					
16110	Health	Hatley, Jennifer	Public Health Institutes	Indianapolis	IN	4/7/16	4/8/16	D
16111	Quality Fundamentals: An Overview for Whole Person Care	Friedling, Abigail	Mountain Area Health Education Center	Franklin	NC	6/15/16	6/16/16	D
16112	HACCP Certification Short Course	Bryant, Veronica	NC Food Protection Branch	Various		Various	Various	4.00
16113	Epi Tabletop Exercise for Standard 5	Bryant, Veronica	NC Food Protection Branch	Various		Various	Various	5.00
16114	State Plates Instructor Training	Bryant, Veronica	NC Safe Plates	Various		Various	Various	5.00
16115	Personal & Professional Safety for EHS in the Field	Bryant, Veronica	NCPHA Fall Educational Conference	New Bern	NC	9/14/16	9/14/16	1.50
16116	EH Business Meeting & Food Protection QA Panel Discussion	Bryant, Veronica	NCPHA Fall Educational Conference	New Bern	NC	9/15/16	9/15/16	0.75
16117	Mosquito -Borne Diseases in NC: Current & Emerging Issues	Bryant, Veronica	NCPHA Fall Educational Conference	New Bern	NC	9/15/16	9/15/16	0.50
16118	A Review of Nutrient Treatment by Onsite Wastewater Systems in Different Soil Groups & Geologic Settings in NC	Bryant, Veronica	NCPHA Fall Educational Conference	New Bern	NC	9/15/16	9/15/16	1.50
16119	How EH Professionals Can Play a Critical Role in Reducing Childhood Asthma Exacerbations	Bryant, Veronica	NCPHA Fall Educational Conference	New Bern	NC	9/15/15	9/15/16	1.50
16120	Wood Lecture: Dan Shingleton History of NC PH	Bryant, Veronica	NCPHA Fall Educational Conference	New Bern	NC	9/16/16	9/16/16	1.00
16350	North Carolina Environmental Health Law 2016	Silverthorne, Courtney	NC EH SOP	Winston- Salem	NC	8/30/16	9/1/16	15.75
16351	On-Site Wastewater: What You Always Wanted to Know But Were Afraid to Ask	Fowlkes, Jon	NC EH SOP	Graham	NC	5/17/16	5/18/16	9.00
16352	Emergency Preparedness: Are You Ready for the Zombie Apocalypse?	Fowlkes, Jon	NC EH SOP	Black Mountain	NC	11/9/16	11/10/16	10.00
16353	Evaluating Clay Mineralogy for On-Site Wastewater Systems	Fowlkes, Jon	NC EH SOP	Hillsborough	NC	4/29/16	4/29/16	6.25
16354	Food Safety Plans, Doing the Hazard Analysis Right	Fanning, Paula	International Food Safety & Quality Network	Online		Online	Online	1.00
16355	Preventive Controls & HACCP	Council, Cindy	International Food Safety & Quality Network	Online		Online	Online	1.00
16356	8 Hour HAZWOPER Refresher Online	Davis, Jay	NC State Industry Expansion Solutions	Online		Online	Online	8.00
16357	IS-00100.b Introduction to Incident Command System IS-00200.b ICS for Single Resources and Initial Action	Various	FEMA	Online		Online	Online	3.00
16358	Incident IS-00700.a National Incident Management System (NIMS):	Various	FEMA	Online		Online	Online	3.00
16359	An Introduction	Various	FEMA	Online		Online	Online	3.00
16360	IS-00921.a Implementing Critical Infrastructure Security & Resilience	Various	FEMA	Online		Online	Online	3.00
16361	IS-800.b National Response Framework	Various	FEMA	Online		Online	Online	3.00
16362	Food Microbiological Control 4: Foodborne Parasites (MIC05) CDC-1201 - SCDC Control of RMSF - Rocky Mountain	Moses, Pam	FDAORAU	Online		Online	Online	2.00
16363 16364	Spotted Fever & Other Tick Borne Diseases CDC-1201 - SCDC Control of RMSF - Vectors & Environmental Health: The Importance of Pest Control	Moses, Pam Moses, Pam	NEHA	Online		Online	Online	1.00
16365	Programs O&M 100: Subsurface Wastewater Operator Training School		NCSU					20.00
16365	O&M 100: Subsurrace wastewater Operator Training School O&M 110: LPP Operation, Maintenance & Troubleshooting	Tanner, Joni Tanner, Joni	NCSU	various various		Various 11/9/16	Various 11/9/16	6.00
16367	O&M 425: Operation & Troubleshooting for Drip Irrigation Systems	Tanner, Joni	NCSU	various		11/2/16	11/2/16	6.00
16368	Design 220: Pump System Design	Tanner, Joni	NCSU	various		10/27/16	10/27/16	
16369	Inspect 100: Subsurface Wastewater System Inspector School (Time-of-Sale Inspections)	Tanner, Joni	NCSU	various		Various	Various	12.00
16370	18-Hour Introductory Installer Training	Tanner, Joni	NCSU	various		Various	Various	17.75
16371	Install 220: Mountain Pumps	Tanner, Joni	NCSU	various		Various	Various	6.00
16372 16373	Install 225: Introduction to Time-of-Sale Inspection Install 230: Piedmont Pumps & Offsite Systems	Tanner, Joni Tanner, Joni	NCSU NCSU	various various		11/11/16 12/6/16	11/11/16 12/6/16	6.00 6.00
16373	Install 250: The Intrepid Installer (1/2 Day)	Tanner, Joni Tanner, Joni	NCSU	various		Various	Various	3.00
16375	Install 300: Pressure Manifolds - From Design to Installation	Tanner, Joni	NCSU	various		Various	Various	
16376	Install 470: Installation of Advanced Pump Wastewater Systems	Tanner, Joni	NCSU	various		12/7/16	12/7/16	
16377	Allergen Management Supporting Your Business	Fanning, Paula	International Food Safety & Quality Network	Online		Online	Online	1.00
16378	HARPC - What You Need to Know	Fanning, Paula	International Food Safety & Quality Network	Online		Online	Online	1.00
16379	Filth, Flies & Mosquitoes In & Around Food Service Environments	Fanning, Paula	EcoLab	Online		Online	Online	1.00
16380	Working Together to Address Lead Exposure in Our Communities	Fanning, Paula	APHA International Food	Online		Online	Online	1.00
16381 16382	Effective Food Safety Management System Auditing Overview of Microbiology (60) MIC01	Fanning, Paula	Safety & Quality Network FDAORAU	Online Online		Online Online	Online Online	1.00
16382 16383	Gram-Negative Rods (60) MIC01	Suggs, Jeff Suggs, Jeff	FDAORAU	Online		Online	Online	1.00
16384	Gram-Positive Rods & Cocci (90) MIC03	Suggs, Jeff	FDAORAU	Online		Online	Online	1.50

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16386	Foodborne Parasites (60) MIC05	Suggs, Jeff	FDAORAU	Online	Online	Online	1.00
16387	Control by Refrigeration & Freezing (60) MIC07	Suggs, Jeff	FDAORAU	Online	Online	Online	1.00
16388	Responder Health & Safety (Basics of PH Preparedness, Module 5)	Andre, Jonathan	NC Institute for PH	Online	Online	Online	0.75
16389	Epidemiology Tools & Methods (E is for Epi, Session 2.1)	Andre, Jonathan	NC Institute for PH	Online	Online	Online	0.75

Motion: Melanie Campen made a motion to approve 2016 continuing education courses as reviewed and recommended by Education Committee members. All votes affirmative. All votes affirmative.

Certification of April 15. 2016 Exam Scores

The following individuals passed the NC REHS exam administered on April 15, 2016 based on Board requirements that individuals score <u>60% or higher</u> on each component part of the examination and an overall <u>weighted average score of 70%</u>.

REHS #	Name		County/Agency	Date of REHS Eligibility
2455	Frizzell	Kendra	Jackson	7/17/2016
2486	Hall	Matthew	Mecklenburg	2/6/2016 (1)
2483	Hart	Tara	Alamance	10/9/2015
2479	Heath	Nathan	Haywood	10/9/2016
2412	Henderson	Simeon	Robeson	6/27/2015 ⁽¹⁾
2507	Keller	Kyle	Mecklenburg	7/21/2016
2493	Monteith	Travis	Jackson	2/6/2017
2494	Parmeter	James	New Hanover	2/6/2017
2520	Quinn	Jonathan	Haywood	7/21/2017

(1) Since exam pass date was later than eligibility date, the actual date of REHS will be date of exam, 4/15/16.

Motion: Melanie Campen made a motion to certify and accept the scores for the April 15, 2016 REHS exam. All votes affirmative.

Interns for Approval

All applicants have submitted required documents and meet the NC EHS requirements for registration as an Intern.

Intern #		Name	County/Agency	Intern Years
1.	2565	Threadcraft; Joseph Lee	Wake	2 years
2.	2566	Langley; Ryan James	Alamance	2 years
3.	2568	Beeson; Shane K	Guilford	2 years
4.	2569	Crews; Jonathan Wesley	Randolph	2 years

5. 2570	Wearing; Marion Earline	Wake	2 years
6. 2571	Eaves; Gabriela Lia	Rockingham	2 years
7. 2572	Wieberg; Danielle Ann Miller	Iredell	2 years
8. 2574	Patterson; Niketa Nashan	Durham	1 year
9. 2575	Cabiness; Amanda Hilliard	Warren	2 years
10. 2576	Valdez; Joe L	Craven	2 years
11. 2577	Denicola; Allen James	Mecklenburg	1 year

Motion:Melanie Campen made a motion to approve the Interns as presented, effective
July 21, 2016, for their respective internship years. All votes affirmative.

Military Applicant

Intern #	Name	County/Agency	Intern Years	
1. 2567	Inman; Joseph Raymond	Pamlico	2 years	

Motion: Seth Swift made a motion to approve Military Applicant, Joseph Raymond Inman, as presented, effective July 21, 2016, for a two-year internship. All votes affirmative. Melanie Campen recused herself from the vote.

Out-of-State Applicants (Reciprocity) No out-of-state applicants

Applicant with Previous Qualifying Experience (Fast Track) for Full REHS

REHS #	Name	County/Agency/Comments	
			Previous REHS in North
12. 2573	Brinson; Phillip Stephen	Appalachian District	Carolina

Motion: Melanie Campen made a motion to approve Phillip Stephen Brinson for full REHS status effective July 21, 2016 based on his previous REHS experience in North Carolina. All votes affirmative.

Interns Eligible for REHS Status

REHS #	Na	ime	County/Agency	Effective Date
1. 2486	Hall	Matthew	Mecklenburg	4/15/2016
2. 2412	Henderson	Simeon	Robeson	4/15/2016
3. 2452	Diggs	Orlando	Cumberland	7/18/2016
4. 2453	Thomas	Andrea	New Hanover	7/18/2016

5. 2454	Kennedy	Adam	Duplin	7/18/2016
6. 2456	Stewart	Jennifer	NC DHHS	7/18/2016
7. 2464	Bell	Michelle	Forsyth	7/18/2016
8. 2465	Piemonte	Lauren	Mecklenburg	7/18/2016
9. 2517	Cassell	Alexandra	Mecklenburg	7/21/2015

Motion: <u>Melanie Campen made a motion to approve the Interns listed for full REHS</u> status effective the dates specified in the chart. All votes affirmative.

Other Business

REHS #2056 requested a CE Waiver for 2015 due to his daughter having open heart surgery in November 2015. He is not practicing as a REHS.

Motion:Melanie Campen made a motion to approve the CE Medical Waiver for 2015 for
REHS #2056, based on information presented. All votes affirmative.

Intern #2494 requested a waiver of his internship in light of his previous experience. He stated that prior to going to work in New Hanover County, he lived in Maryland and worked for a little over a year. He stated that he did not obtain the "Registered" designation there, but was classified as "In-training" similar to the "Intern" status here in North Carolina. He asked if the NC REHS Board would consider his work in Maryland (which recently gained reciprocity in NC) could count towards his two years of experience in obtaining the REHS status. He did not complete the "in training" period nor take the REHS exam thus he did not attain the REHS status in Maryland.

Motion:Melanie Campen made a motion to deny the request from James Parmeter,
Intern #2494, to forgo his NC internship in lieu of his non REHS work
experience in Maryland.

Legislative Update

Larry Michael reported on recent activity of the General Assembly's Program Evaluation Division with regard to Occupational Licensing Boards. There was agreement that the Board will look at its most recent submission to the PED at the upcoming October meeting in order to be prepared for a possible November/December meeting of PED.

2015 Financial Audit

Donna Coffey presented results of the final 2015 Financial Audit. The Board received a clean report with no findings.

Committee Appointments

Chair Phil Thompson made the following Committee Appointments:

Education Committee – Daniel Ortiz (Chair), Dr. Brian Byrd, Melanie Campen, Drew Morgan, Jessica Silver, Seth Swift

Internal Audit – Ann Absher, Carl Kivett, Ernie Nichols

Legislative & Rules – Larry Michael, Seth Swift

Adjourn 2:46 p.m.

Respectfully submitted,

Ernie Nichols, REHS Secretary-Treasurer July 21, 2016