Agenda Item #:

6D-1

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

BOARD APPOINTMENT SUMMARY

Meeting Date: June 19, 2012

Department: Environmental Resources Management

Advisory Board: <u>Groundwater and Natural Resources Protection Board</u>

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: One appointment of an at-large member to the Groundwater and Natural Resources Protection Board (GNRPB) for a term beginning June 19, 2012 through July 30, 2013.

Nominee	<u>Seat #</u>	Representing	Nominated By
Kirt Rusenko	4	Biologist or Chemist	Commissioner Abrams Commissioner Burdick Commissioner Marcus

Summary: Ordinance 92-20, as amended and Article 2.G.2.F of the Unified Land Development Code (ULDC) provide for a seven (7) member GNRPB. The membership consists of one (1) professional engineer, one (1) attorney, one (1) hydrologist or hydrogeologist, one (1) citizen with business management expertise, one (1) biologist or chemist, one (1) member of an environmental organization, and one (1) concerned citizen of PBC. Ordinance 92-20, as amended, and Article 2.G.2.F of the ULDC requires Seat No. 4 to be filled by a Biologist or Chemist. The nominee was provided by the Treasure Coast Chapter of the Florida Association of Environmental Professionals and will complete the term for Mr. Jason Moretz, Seat No. 4 incumbent, who has resigned and relocated out of State. No other nominations were received. <u>Countywide</u> (SF)

Background and Justification: The GNRPB has the powers and duties to hold hearings as necessary to enforce ULDC Article 14, Environmental Standards, and to issue any orders necessary to achieve compliance. Kirt Rusenko as a biologist or chemist meets this requirement. Mr. Rusenko, if selected, will complete the remainder of the Mr. Moretz's term that expires July 30, 2013. The diversity breakdown of the Board Membership, to the best extent known, is five Caucasian Males and one African-American Male.

Attachments:

- 1. Boards/Committees Applications w/Resume
- 2. GNRPB Composition and Membership
- 3. GNRPB Attendance Record

Recommended by:	Rot Alli	6/1/12	
	Department Director	Date	
Legal Sufficiency:	M	6/7/12	
	Assistant County Attorney	Date	

PALM BEACH COUNTY **BOARD OF COUNTY COMMISSIONERS BOARDS/COMMITTEES APPLICATION**

The information provided on this form will be used by County Commissioners and/or the entire Board in considering your nomination. This form MUST BE COMPLETED IN FULL. Answer "none" or "not applicable" where appropriate. Further, please attach a biography or résumé to this form.

Section 1 (Department): (Please Print)

CENED AT ERM. 5.16.12

Board Name: Grou	undwater and Natural Resources	Protection Board	Adviso	ry 🛛 🐗 🕽 🔹 Not Advis	sory [X]
[v] At Large A	Appointment or	[] Dis	trict Appointment /D		
Term of Appointment:	<u>-3-</u> Years.	From: Joly 1	0, 2012 To: -	JULY 9,2015	- -
Seat Requirement:	BIOLOGIST OR CHEMI		Seat #		
[]*Reappointn	nent or	[x] Ne	w Appointment		
or $[X]$ to comple	te the term of JASON Mo	LETZ Due	to: [X] resign	ation [] other	<i>.</i>
Completion of term to e	expire on: JULY 30	, 2013			L
Section II (Applicant):	ng considered for reappointme ed by the Board of County Con	nt, the number of prev amissioners:	ious disclosed votin	g conflicts during the	previous
Name: Rusen	iko	Kirt	11/11		
Last		First	Will Mid		
Occupation/Affiliation:	Marine Conservationist,	City of Boca Raton			
	Owner []	Employee [x	:]	Officer []	
Business Name:	Gumbo Limbo Nature Ce	enter			
Business Address:	1801 N. Ocean Ave.				
City & State	Boca Raton, FL		Zip Code:	33432	
Residence Address:		>55			
City & State	Boca Raton, FL		7		
Home Phone:	(561) 479-2657	Ducine of Di		33428	
Cell Phone:	(561) 901-3953	Business Phone:	_(561) 338-158		
Email Address:	rusenkoki@aol.com or krusenk	Fax:	(561) 338-	483	
Mailing Address Preferen	nce: [x] Business [] Residen				
Have you ever been conv		No			
Minority Identification [] Native-Ame	rican [] Hispanic-America	•••			
Exceptions to this prohibit	<u>ATIONSHIPS:</u> Pursuant to Art bited from entering into any cont ition include awards made under xceed \$500 per year in aggregate	sealed competitive hide	i for goods or service	s with Palm Beach Cou	

transactions that do not exceed \$500 per year in aggregate. These exemptions are described in the Code. This prohibition does not

Section Two (continued)			
Contract/Transaction No.	Department/Division	Description of Services	Term
Ex: (R#XX-XXXX/PO XXX)	Parks & Recreation	General Maintenance	10/01/11-09/30/12
None			
NEME			
	(Attach Additiona	ll Sheet(s), if necessary)	
	OR	<u>NONE</u>	
Guide to the Sunshine Amende	ment prior to appointment/reappo	on Article XIII, the Palm Beach Cou <u>bintment.</u> Article XIII, and the train ing.htm. Keep in mind this require	ning requirement can be found
By signing below I ac County Code of Ethics,	knowledge that I have read, u , and I have received the require	nderstand, and agree to abide by ed Ethics training (in the manner c	Article XIII, the Palm Beach hecked below):
	watching the training program on attending a live presentation given		
	AND		
	cknowledge that I have read, Florida Code of Ethics:	understand and agree to abide	by the Guide to the Sunshine
*Applicant's Signature:	SP6 ¹ Print	ed Name: KIRT RUSEN	<u>ko</u> Date: <u>4/1/12</u>
		Beach County Code of Ethics, please il at ethics@palmbeachcountyethics.com	
	Return t	his FORM to:	
	2300 N Jog Road, W	est Palm Beach, FL 33412	
Section III (Commissioner, if		1 10 2012	
Appointment to be ma Commissioner's Signature	ide at BCC Meeting on:	Date:	
Pursuant to Florida's Public Records L	aw, this document may be reviewed and F	photocopied by members of the public.	Revised 08/01/2011
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PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS BOARDS/COMMITTEES APPLICATION

The information provided on this form will be used by County Commissioners and/or the entire Board in considering your nomination. This form MUST BE COMPLETED IN FULL. Answer "none" or "not applicable" where appropriate. Further, please attach a biography or résumé to this form.

Section I (Department): (Please Print)

RECEIVED AT ERM

5-25-12

Board Name: Gro	undwater and N		_ Advisory [🍂]	Not Advisory [X]			
[1] At Large	Appointment	or		[] Dist	trict Appoin	ntment /District #:	••••
Term of Appointment:		Years.	From:	JULY +	0,20 12	To: JULY	9,2015
Seat Requirement:	BIOLOBIST	OR CHEMI	ST			Seat #:	1
[]*Reappointr	nent	or		[🗰] Nev	w Appointr	nent	
or $[X]$ to comple	te the term of	JASON MOR	ETZ	Due	to: [X]	resignation	[] other
Completion of term to e	expire on:	JULY 30,	2013				
*When a person is bei term shall be consider <u>Section II (Applicant)</u> : APPLICANT, UNLESS	(Please Print)		imissionei	rs:	ious disclo	sed voting conflicts	during the previous
Name: Ruser	ıko		Kin			William	
Last		-	First			Middle	
Occupation/Affiliation:	Marine	Conservationist,	City of Bo	ca Raton		· · · · · · · · · · · · · · · · · · ·	
	Owner	[]	E	Employee [x]	Officer [1
Business Name:	Gumbo	Limbo Nature Co	enter			·	
Business Address:	<u>1801 N</u>	Ocean Ave.					· · · · · · · · · · · · · · · · · · ·
City & State	Boca R	aton, FL			Zip Code	33432	
Residence Address:	9500 SV	W 3 rd . St., Apt C-2	255				
City & State	Boca Ra	aton, FL			Zip Code	: 33428	
Home Phone:	(561) 479-26			iness Phone:) 338-1587	Ext.
Cell Phone:	(561)901-3	953	Fax:			1) 338-1483	EAt
Email Address:	rusenkoki@a	ol.com or krusenk				<u> </u>	
Mailing Address Prefere				4.40			
Have you ever been conv If Yes, state the court, na	victed of a felor	iv: Yes	Nov	e:			
Minority Identification [] Native-Ame CONTRACTUAL REI	rican []]	Male Hispanic-America	in [].	Female Asian-Americ			[x] Caucasian
A THINK I UND AEL	with would be worked by the second se	: rursuant to Art	icle XIII, S	sec. 2-443 of	the Palm B	each County Code o	f Ethics advisory

board members are prohibited from entering into any contract or other transaction for goods or services with Palm Beach County. Exceptions to this prohibition include awards made under sealed competitive bids, certain emergency and sole source purchases, and transactions that do not exceed \$500 per year in aggregate. These exemptions are described in the Code. This prohibition does not

Section Two (continued)			
Contract/Transaction No.	Department/Division	Description of Services	Term
Ex: (R#XX-XXXX/PO XXX)	Parks & Recreation	General Maintenance	<u>10/01/11-09/30/12</u>
None Nemz			
Nentz	(Attack Addisiana	l Sheet(s), if necessary)	
	(Attach Auunona	n Success, n necessary)	
	OR	NONE	
Guide to the Sunshine Amendr	nent prior to appointment/reappo	on Article XIII, the Palm Beach Cou <u>sintment.</u> Article XIII, and the train ing.htm. Keep in mind this require	ning requirement can be foun
By signing below I acl County Code of Ethics,	knowledge that I have read, u and I have received the require	nderstand, and agree to abide by ed Ethics training (in the manner cl	Article XIII, the Palm Beac necked below):
By v By a	vatching the training program on ttending a live presentation given	the Web, DVD or VHS on July 13, 2011	
	AND		
By signing below I ac Amendment & State of	knowledge that I have read, Florida Code of Ethics:	understand and agree to abide h	by the Guide to the Sunshin
*Applicant's Signature:	SP67 Print	ed Name: <u>Kirt Rusen</u>	<u>ko</u> Date: <u>4/1/12</u>
Any questions and/or concerns website <u>www.palmbeachcounty</u>	regarding Article XIII, the Palm I rethics com or contact us via emai	Beach County Code of Ethics, please il at <u>ethics@palmbeachcountyethics.c</u>	visit the Commission on Ethics com or (561) 233-0724.
	Return t	his FORM to:	
	2300 N Jog Road, W	est Palm Beach, FL 33412	
Section III (Commissioner, if	applicable):		
Appointment to be man		JULY 10, 2012	
Commissioner's Signature:	NIER	LOC Date 5/20	1A0518
	aw, this document may be reviewed and p	hotocopied by members of the public.	Revised 08/01/2011
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PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS BOARDS/COMMITTEES APPLICATION

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Section I (Departmen	<u>t):</u> (Please Print	t)							
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[1] At Large	Appointment	or		[]Dist	trict Appo	intment /Dist			
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<u>Section II (Applicant)</u> APPLICANT, UNLES	: (Please Print))							
Name: Ruser	nko		Kirt			Willia	m		
Last Occupation/Affiliation:	Marine	Conservationist, (First	Do Doton		Middl	e		
	Owner				······				
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City & State		aton, FL			7.01				
-					Zip Cod	e: _ <u>33</u>	3432		
Residence Address:	9500 S	W 3 rd . St., Apt C-2	:55						
City & State		aton, FL			Zip Cod	e: 33	3428		
Home Phone:	(561) 479-26	57	Busi	ness Phone:) 338-1587			Cxt.
Cell Phone:	(561)901-3	953	Fax:			51) 338-14	83	·	AL.
Email Address:	<u>rusenkoki@a</u>	ol.com or krusenk	o@myboc	<u>a.us</u>					
Mailing Address Prefere	ence: [x] Busi	ness []Residen	ce	· · · · · ·					
Have you ever been con If Yes, state the court, n	victed of a felor ature of offense	ny: Yes, disposition of cas	Nox se and date	e:	······				
Minority Identification [] Native-Ame	erican []]	Male Hispanic-America	n [].	Female Asian-Americ	• •	African-Am		[x] Ca	
<u>CONTRACTUAL REI</u> board members are proh Exceptions to this prohib transactions that do not e	Dition include a	wards made under	sealed cor	er transaction	tor good	s or services	with Pal	m Beacl	n County.

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Department/Division	Description of Services	Term
Parks & Recreation	General Maintenance	<u>10/01/11-09/30/12</u>
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(Attach Additiona	ll Sheet(s), if necessary)	
OR	<u>NONE</u>	
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AND		
Florida Code of Ethics:	ed Name: <u>KiRT Rusen</u> Beach County Code of Ethics, please	ko Date: <u>4/1/12</u> visit the Commission on Ethics
Return t	his FORM to:	
2300 N Jog Road, W	est Palm Beach, FL 33412	
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KIRT WILLIAM RUSENKO, Ph.D. 9500 SW 3rd Street, C-255 Boca Raton, FL 33428 Home Phone: 561-479-2657 Cell: 561-901-3953 Work: 561-338-1587

Education

BS/BA, Biology/Psychology, Syracuse University, Syracuse, NY.

- MS, Biochemistry, SUNY Upstate Medical Center, Syracuse, NY. Thesis- "Interactions of ¹²⁵I-Beta Nerve Growth Factor with its Receptor and Other Proteins". Ph.D., Zoology/Biochemistry, Clemson University, Clemson, SC.
- Disseration- "Studies on the Structure and Function of Shell Matrix Proteins from the American Oyster, Crassostrea virginica".

Positions Held

City of Boca Raton, Gumbo Limbo Environmental Complex, 1801 N. Ocean Blvd., Boca Raton, FL 33432 Marine Conservationist, December 4, 1995 to Present. Principal Sea Turtle Permit holder for the City of Boca Raton (Permit #041). Responsible for care of educational display Loggerhead Sea Turtles, Sea Turtle nesting surveys for the City of Boca Raton, Supervise and train six Sea Turtle Specialists for nesting surveys, maintain and supply specimens in outdoor exhibit sea water tanks, conduct public Turtlewalks and sea turtle hatchling releases, develop interpretive programs for public education, conduct Marine Mammal/Sea Turtle Stranding and Salvage Activities. Responsible for evaluating rehabilitated sea turtles for releaseability as a rehabilitation "half-way house". Responsible for maintaining and operating four 5,000 to 12,000 gallon seawater display tanks and their ocean water pumping systems as well as coordinating these operations with staff and faculty from Florida Atlantic University. Responsible for sea turtle data analysis and filing reports to city, county, and state authorities. Responsible for reporting data for beach construction projects within the City of Boca Raton. Work with Planning and Zoning for all construction projects involving the Coastal Construction Control Line and review all sea turtle lighting plans in Boca Raton for new construction and fixture replacement at beachfront residences. Work with the City's GIS Department to provide accurate sea turtle nesting data that has all sea turtle crawls located by GPS (Global Positioning Satellites) in Boca Raton since 2001. Review beachfront construction permits and report potential impacts to sea turtle nest for the City of Boca Raton's Development Services Department.

Florida Power and Light, St. Lucie Nuclear Plant, US Highway One, Jensen Beach, FL

Environmental Specialist, February 1, 1995 to September 30, 1995. Marine Biology Research on Hutchinson Island. Capture/Rescue, tagging, and release of Sea Turtles and Fish in the Ocean Intake Canal of the plant. Sea Turtle nesting surveys of North Hutchinson Island. Conduct stranding and salvage evaluation of Sea Turtles and Marine Manmmals. Assist Land Utilization Department with management of wildlife in the Intake Canal, Marine Educational Facility, and Beach and Mangrove Restoration projects. Collect fish, sharks, and rays for various municipal and state aquariums. SCUBA diving intake and discharge canals for sea turtle capture and specimen collection. Computer data analysis. Level 1 security clearance. Listed on T.P. # 99 (DEP).

Marinelife Center of Juno Beach, 1200 U.S. Highway One, Juno Beach, FL 33408

Scientific Consultant, April 1994 to December 1995. Set up and maintain museum exhibits and mount specimens. Conduct Turtlewalks, Sea Turtle nesting surveys, nest survivability studies. Assist with necropsies and veterinary procedures. In charge of computer data analysis. Write publications and grants for external funding of Marinelife Center projects. Care and rehabilitation of rescued Sea Turtles, Marine Fish and Invertebrates. Design and setup of laboratory facilities on site as well as coordinating the acquisition of laboratory equipment. Maintain or repair operating equipment for survival of resident marine life. Listed on T.P. # 77 (DEP).

Thermo Separation Products, 3661 Interstate Park Rd. N., Riviera Beach, FL 33419

Research and Development Scientist. December 1992 to August 1994; Product Manager: August 1991 to December 1992: Co-Project Leader for Chiral Detector, responsible for organizing appropriate team members, component troubleshooting and design, design of chemical analysis experiments for design validation. Wrote proposals for research and development of new detectors and pumps, devised new chemical analysis methods (automated and manual) for new and existing equipment. Worked with other departments to develop project design specifications as set by ISO9001 standards. Lead the conceptual and design aspects of LCtalk, a Windows-based HPLC Control and Data Analysis Program for Chemical Analysis. Worked on the initial development and specification of Hgtalk, a Windows based program to collect data from an automated mercury analysis system that analyses the data according to EPA standards. Final development of Mercury analysis system. Taught clients the use of the company's HPLC

and Mercury analysis equipment, LCtalk and Microsoft Windows software. Member of Hazardous materials and chemical safety committee. Wrote manuals and Windows Help Files.

Department of Dermatology, University of North Carolina, School of Medicine, Chapel Hill, NC 27599

Research Assistant Professor June 1989-August 1991; Research Specialist, November 1987-June 1989; Research Associate, November 1986-November 1987: Supervised research labs in dermatology with 2-3 MD/Ph.D. fellows and 5-8 technicians. Responsible for hiring and training technicians, assigning duties and guiding their research projects. Worked on the purification, characterization, and DNA sequencing of a novel skin protein, Linkin. Obtained DNA and protein sequence data of Type VII collagen. Responsible for purification and characterization of Type VII collagen from human skin (normal and patients with epidermolysis bullosa) and developed serum free cell culture techniques for the collection of Type VII collagen and developed large scale purification of Type VII collagen from the cell culture media.

Additional Professional Service

Associate Editor for The Journal of Coastal Research, 2010 to present.

Committee Member, Sea Turtle License Plate Grant Committee, 2010-2011.

- Consultant and expert witness for several coastal projects on sea turtle nesting beaches in SE Florida and Costa Rica, 2003-present. Details available on request.
- Research Consultant for the Department of Biological Science, University of South Alabama, Mobile, AL. Subject-Biochemical analysis of molluscan shell organic matrix proteins and synthetic analogs. June 1986-June 1987.
- Research Assistant for Jerry Hubbard, Ph.D., Georgia Institute of Technology, September 1977- May 1978. Membrane transport of amino acids in halophillic bacteria, Viking Mission to Mars Data Analysis and verification.
- Research Assistant for David Dusenberry, Ph.D., Georgia Institute of Technology, March, 1976-March 1977. Chemotactic response of soil nematodes.
- Research Assistant for Warren Lambert, Ph.D., Clinical Psychology. Institute for Personal and Social Development, Syracuse, NY, 1975-76. Psychometry (MMPI, Weschler Adult Intelligence Scale, etc.). Evaluation of behavior modification techniques.
- Research Associate for Robert Stach, Ph.D. Research Foundation of SUNY, Syracuse, NY, 1975-76. Helped set up new laboratory, train technicians in tissue culture and microdissection techniques. Protein purification and analysis, bioassays.
- Lab Technician/Phlebotomist, Crouse-Irving Memorial Hospital, Syracuse, NY. 1974-1975. Performed Simple Lab Tests
- Psychiatric Aide, St. Joseph's Hospital Health Center, Syracuse, NY. 1970-1975. Therapy for inpatients, Suicide Prevention Service phone duties.

Grants and Awards

City of Boca Raton, Recreation Services Employee of the Month, June 2009

City of Boca Raton, Recreation Services Employee of the Month, April 2009

- Florida Sea Turtle License Plate Grant "Renovation of the Embedded Roadway Lighting Project" 2008
- Children's Museum of Boca Raton, Award of Appreciation for coordinating their "Travelling Touch Tank Exhibit" May 1999
- City of Boca Raton, Recreation Services Employee of the Month, November 1997

South Carolina Sea Grant Consortium, Co-Principal Investigator, "Proteins from Oyster Shell as a Basis for

Biodegradable Water Treatment and Super-Absorbant Polymers", 1992-1995

Henry Christian Award for Excellence in Clinical Research, Dermatology Subspecialty, American Federation for Clinical Research, 1991.

National Sea Grant Student Research Award, Ph.D. Level. For Excellence in Applied Marine Research, 1986.

Additional Experience

SCUBA certified- experienced, Certified in Underwater Photography.

Experienced in Film and Digital Photography and Photoshop.

Extensive PC experience with a variety of programs, MS Office, ArcPad, ArcGIS, and Pictometry.

<u>References</u>

Buddy Parks, Deputy Director, Recreation Services, 201 W. Palmetto Park Rd., Boca Raton, FL, 33432

Micheal Bresette, Senior Environmental Specialist, FPL-St. Lucie Nuclear Plant, Alt. A1A, Jensen Beach, Fl (561-465-3550- ext. 3312 or 3852)

Dr. A.P. (Hap) Wheeler, Professor and Chairman, Dept. of Biological Sciences, Clemson Univ., Clemson, SC (803-656-0317)

<u>Publications</u>

- Rusenko, K.W., and R.W. Stach. 1981 "Interaction of [¹²⁵I] ß-Nerve Growth Factor with Acidic Proteins." <u>Neurochem. Res</u>. 6:287-300.
- Rusenko, K.W., and R.W. Stach. 1982 "Serum-Free Culture of Chicken Embryonic Sensory Ganglia in a Balanced Salt Solution with Nerve Growth Factor for Periods Up to Two Weeks." J. <u>Neurosci. Res</u>. 8:263-270.
- Stach, R.W., and K.W. Rusenko. 1984 "Covalent Attachment of ¹²⁵I-ß Nerve Growth Factor to its Receptors on Sympathetic Neurons." J. <u>Neurochem. Res</u>. 11:215-229.
- Wheeler, A.P., K.W. Rusenko, J.W. George, and C.S. Sikes. 1987 "Evaluation of Calcium Binding by Molluscan Shell Organic Matrix and its Relevance to Biomineralization." <u>Comp. Biochem. Physiol</u>. 87B:453-460.
- Wheeler, A.P., K.W. Rusenko, D.M. Swift, and C.S. Sikes. 1988 "Regulation of *In Vitro* and *In Vivo* CaCO₃
 Crystallization by Fractions of Oyster Shell Organic Matrix." <u>Mar. Biol</u>. 98:71-80.
- Wheeler, A.P., K.W. Rusenko, and C.S. Sikes. 1988 "Organic Matrix from Carbonate Biomineral as a Regulator of Mineralization." In- Chemical Aspects of Regulation of Mineralization." C.S. Sikes and A.P. Wheeler (eds.) American Chemical Society, University of South Alabama Publication Services, Mobile, AL.
- Rusenko, K.W., J-D. Fine, W.R. Gammon, and R.A. Briggaman. 1989 "The Carboxyl-Terminal Domain of Type VII Collagen is Present at the Basement Membrane in Recessive Dystrophic Epidermolysis Bullosa." J. Invest. Derm. 92:623-627.
- Rusenko, K.W., J.E. Donachy, and A.P. Wheeler. 1991 "Purification and Characterization of a Shell Matrix Phosphoprotein from the American Oyster." In- Surface Reactive Peptides and Polymers; Discovery and Commercialization. C.S. Sikes and A.P. Wheeler (eds.), ACS Symposium Series #444, American Chemical Society, Washington, DC.
- Mroziak, M.L, Salmon, M., and K.W. Rusenko. 2000 "Do Wire Cages Protect Sea Turtle Nests From Foot Traffic and Mammalian Predators?", <u>Chelonian Conservation and Biology</u>, 3(4):693-698.
- Makowski, C. and K. Rusenko. 2007 "Recycled Glass Cullet as an Alternative Beach Fill Material: Results of Biological and Chemical Analysis." Journal of Coastal Research 23(3):545-552.
- Makowski, C., K Rusenko, and C. J. Kruempel 2008 "Abiotic Suitability of Recycled Glass Cullet as an Alternative Sea Turtle Nesting Substrate". Journal of Coastal Research: 24(3), pp. 771-779.

<u>Abstracts</u>

- Rusenko, K.W., and R.W. Stach. 1980 "Interaction of ¹²⁵I ß-Nerve Growth Factor with Acidic Proteins." Fed. Proc. 39:2165.
- Rusenko, K.W., and R.W. Stach. 1981 "Evidence for Covalent Attachment of ¹²⁵I β-Nerve Growth Factor to its Receptor." Fed. Proc. 40:1878.
- Rusenko, K.W., and R.W. Stach. 1982 "Culture of Chick Dorsal Root Ganglia in a Chemically Defined Media." <u>Trans. Amer. Soc. Neurochem</u>. 13:251.
- Rusenko, K.W., Wheeler, A.P., J.W. George, and C.S. Sikes. 1985 "Calcium Binding by Molluscan Matrix: Effects of Ionic Strength and Relevance to Biomineralization." <u>Amer. Zool</u>. 25:50A.
- Wheeler, A.P., K.W. Rusenko, C.S. Sikes. 1987 "Organic Matrix from Carbonate Biomineral as a Regulator of Mineralization." <u>Chem. Eng. News</u> 66:62.
- Wheeler, A.P., C.S. Sikes, K.W. Rusenko. 1987 "The Role of Structural Features of Oyster Shell Organic Matrix in Biomineralization." <u>Amer. Zool</u>. 27:54A.

- Rusenko, K.W., W.R. Gammon, J-D. Fine, and R.A. Briggaman. 1988 "The Carboxyl-Terminal Domain of Type VII Collagen is Present in Recessive Dystrophic Epidermolysis Bullosa." J. Invest. Derm. 90:604.
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PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS GROUNDWATER & NATURAL RESOURCES PROTECTION BOARD

I. AUTHORITY :

Unified Land Development Code (ULDC) Art. 2.G.3.F, Groundwater and Natural Resources Protection Board. [Ord. 2003-067, effective January 1, 2004, as amended].

II. APPOINTING BODY :

Board of County Commissioners

III. COMPOSITION, QUALIFICATIONS, TERMS & REMOVAL :

The Board shall be comprised of seven (7) members appointed by the BCC. Membership shall be as follows: 1) a professional engineer registered by the State of Florida; 2) an attorney licensed to practice in Florida; 3) a hydrologist or hydrogeologist; 4) a citizen possessing expertise and experience in managing a business; 5) a biologist or a chemist; 6) concerned citizen; and 7) a member of an environmental organization.

All members shall serve three (3) year terms. All members serving on the GNRPB on the effective date of this Code shall complete their terms according to their prior appointments.

EXTENDED COMPOSITION :

IV. MEETINGS :

Bi-Monthly. Special meetings may be called by the Chair or in writing by a majority of the members of the Board.

V. FUNCTIONS :

The GNRPB shall have the following powers and duties:

1)to hold hearings as necessary to enforce Article 14, Environmental Standards, if there has been a failure to correct a violation within the time specified by the Code Inspector, if the violation has been repeated, or is of such a nature that it cannot be corrected; 2) to adopt rules of procedure for the conduct of hearings; 3) to issue subpoenas compelling the provision of evidence at Board hearings. Subpoenas may be served by the PBC Sheriff's Department, or other authorized persons consistent with Florida Law; 4) to issue subpoenas compelling the provision of evidence at GNRPB hearings; 5) to take testimony under oath; 6) to issue orders having the force of law commanding whatever steps are necessary to achieve compliance with the violation of Article 14 of the Environmental Standards; 7) to lien property and 8) to assess administrative fines and costs pursuant to Article 14, Environmental Standards.

VI. LIAISON INFORMATION :

LIAISON DEPARTMENT

Environmental Resources Management

CONTACT PERSON

Bonnie Finneran

2300 N Jog Rd Fl 4TH West Palm Beach FL 33411 Phone # 561-233-2525

ADDRESS

* indicates a member having an action pending

SpecificsBoardComp_Members.rpt



GROUNDWATER & NATURAL RESOURCES PROTECTION BOARD

SEAT ID	CURRENT MEMBER	ROLE TYPE			SEAT REQUIREMENT	APPOINT DATE	REAPPOINT DATE	EXPIRE DATE	
Appointed B	y : At-Large/PBC Board of Cour	nty Commiss	sioners						
1	William Snow C-AECOM 2090 Palm Beach Lakes Blvd West Palm Beach FL 33409	Member	CA	Μ	561-684-3375	Professional Engineer	04/05/2008	05/03/2011	05/02/2014
	NOMINATED BY :								
2	Lloyd Comiter Law Offices of Comiter, P.A. 9858 Glades Rd Ofc PMB152 Boca Raton FL 33434	Member	CA	Μ	561-883-7806	Attorney	08/18/2009		08/17/2012
	NOMINATED BY :								
3	Allen Trefry	Member	CA	М	561-625-6610	Environmentalist Group	05/18/2010	05/03/2011	05/02/2014
	14939 Palmwood Rd Palm Beach Gardens FL 33410								
	NOMINATED BY :								
4	Vacant	Member				Chemist		÷.	07/30/2013
* indicates	NOMINATED BY : a member having an action period	lina							
	ardComp_Members.rpt				Pag	e 3 of 4			5/3/2012

Appointed By : At-Large/PBC Board of County Commissioners

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ointed	By : At-Large/PBC Board of Co	unty Commis	sioners						
5	Artice "Art" Cobb	Member	AA	М	561-881-0784	Resident of Palm Beach County	03/09/2010		03/08/2013
	1002 Aspri Way Riviera Beach FL 33418								
	NOMINATED BY	:			•				
6	Jonathan Shaw, P.G. C-Environ International Corpor 2201 NW Corporate Blvd Ste Boca Raton FL 33431		CA	M	561-613-4325 X	104Hydrogeologist	08/01/2005	08/16/2011	08/15/2014
	NOMINATED BY	:							
7	Mal Behl	Member	CA	м	561-731-0115	Business Owner	09/23/2008	11/01/2011	10/31/2014
	9753 Sills Dr E Apt 101 Boynton Beach FL 33437								
	NOMINATED BY	:							
	0 Board alternate(s) are vac	cant.							
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* indicates a member having an action pending

GROUNDWATER AND NATURAL RESOURCES PROTECTION BOARD - BOARD MEMBER ATTENDANCE INFORMATION

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MEMBER	Seat No. 5 FRANK	Seat No. 2 JOHN	Seat No. 1 ROBERT	Seat No. 4 JOEL	Seat No. 7 WARREN	Seat No. 3 LEAH	Seat No. 6 JONATHAN	COUNTY	SIGNED	MEETING TIME		
NAME	DEERING	FLANIGAN	HIGGINS	KAPLOVSKY	RESEN	SCHAD	SHAW	ATTORNEY	MINUTES	Start	End	
MEMBER SINCE	02/26/1992	08/23/1988	08/23/1988		09/01/1993	02/02/1990	08/23/1988					
TERM STARTS	08/18/1995	07/31/1997	04/06/1999		09/21/1996		07/31/1990	н. Т				
TERM EXPIRES	08/17/1998	07/31/2000	04/06/2002		07/31/1999	· · · ·	07/31/1993					
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	Seat No. 5							Dawn Wynn	Schad	9:03 AM	9:58 AM	
MEMBER	FRANK	Seat No. 2 JOHN	Seat No. 1 ROBERT	Seat No. 4 ALEX	Seat No. 7 WARREN	Seat No. 3 LEAH	Seat No. 6 JONATHAN	COUNTY SIGNED		MEETING TIME		
NAME	DEERING	FLANIGAN	HIGGINS	MARSH	RESEN	SCHAD	SHAW	ATTORNEY	MINUTES	Start	End	
MEMBER SINCE	02/26/1992	08/23/1988	08/23/1988	08/18/1998	09/01/1993	02/02/1990	08/23/1988					
TERM STARTS	08/18/1998	07/31/1997	04/06/1999	08/18/1998	09/21/1993	04/06/1999	07/31/1990					
TERM EXPIRES	02/25/2001	07/31/2000	04/06/2002	07/30/2001	07/31/1999	04/06/2002	07/31/1999					
CHAIR/VICE			VICE CHAIR			CHAIR						
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07/29/1999		Ø	Ø	Ø	Ø		Ø	Dawn Wynn Cindy Bortman	Schad	1:31 PM	3:51 PM	
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MEMBER NAME	Seat No. 5 FRANK	Seat No. 2 JOHN	Seat No. 1 ROBERT	Seat No. 4 ALEX	Seat No. 7 WARREN	Seat No. 3 LEAH	Seat No. 6 JONATHAN	COUNTY	SIGNED	MEETIN	G TIME
	DEERING	FLANIGAN	HIGGINS	MARSH	RESEN	SCHAD	SHAW	ATTORNNEY	MINUTES	START	END
MEMBER SINCE	02/26/1992	08/23/1988	08/23/1988	08/18/1998	09/01/1993	02/02/1990	08/23/1988				
TERM STARTS	08/18/1998	07/31/1997	04/06/1999	08/18/1998	08/01/1999	04/06/1999	08/01/1999				
TERM EXPIRES	02/25/2001	07/31/2000	04/06/2002	07/30/2001	07/31/2002	04/06/2002	07/31/2002				
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MEMBER	Seat No. 5 FRANK	Seat No. 2 JOHN	Seat No. 1	Seat No. 4	Seat No. 7	Seat No. 3	Seat No. 6	COUNTY SIGNED		MEETING TIME	
NAME	DEERING	JOHN FLANIGAN	ROBERT HIGGINS	ALEX MARSH	WARREN RESEN	LEAH SCHAD	JONATHAN SHAW	ATTORNEY	MINUTES	START	END
MEMBER SINCE	02/26/1992	08/23/1988	08/23/1988	08/18/1998	09/01/1993	02/02/1990	08/23/1988				
TERM STARTS	08/18/1998	08/01/2000	04/06/1999	08/18/1998	08/01/1999	04/06/1999	08/01/1999	,			
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MEMBER NAME	Seat No. 5 FRANK DEERING	Seat No. 2 JOHN FLANIGAN	Seat No. 1 ROBERT HIGGINS	Seat No. 4 ALEX MARSH	Seat No. 7 GENE SCHRINER	Seat No. 3 LEAH SCHAD	Seat No. 6 JONATHAN SHAW	COUNTY ATTORNEY	SIGNED MINUTES	MEETIN START	G TIME END
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MEMBER SINCE	02/26/1992	08/23/1988	08/23/1988	08/18/1998	08/01/2002	02/02/1990	08/23/1988				
TERM STARTS	04/06/2002	08/01/2000	04/06/1999	07/31/2001	08/01/2002	04/06/2002	08/01/2002				
TERM EXPIRES	04/05/2005	07/31/2003	04/06/2002	07/30/2004	07/31/2005	04/05/2005	07/31/2005				
CHAIR/VICE			CHAIR				VICE CHAIR				
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MEMBER	Seat No. 5	Seat No. 2	Seat No. 1	Seat No. 4	Seat No. 7	Seat No. 3	Seat No. 6	COUNTY	SIGNED	MEETIN	G TIME
NAME	FRANK DEERING	JOHN	ROBERT	ALEX	GENE	LEAH	JONATHAN	ATTORNEY	MINUTES	START	END
MEMBER SINCE	02/26/1992	FLANIGAN	HIGGINS	MARSH	SCHRINER	SCHAD	SHAW			SIAKI	END
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TERM EXPIRES CHAIR/VICE	02/25/2007	07/31/2006	04/06/2002	07/30/2004	07/31/2005	04/05/2005	07/31/2002				
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MEMBER NAME	Seat No. 5 FRANK	Seat No. 2 JOHN	Seat No. 1 ROBERT	Seat No. 4 TED	Seat No. 7 GENE	Seat No. 3 LEAH	Seat No. 6 JONATHAN	COUNTY ATTORNEY	SIGNED MINUTES	MEETIN	
	DEERING	FLANIGAN	HIGGINS	SENTGEORGE	SCHRINER	SCHAD	SHAW			START	END
MEMBER SINCE	02/26/1992	08/23/1988	08/23/1988	07/31/2004	08/01/2002	02/02/1990	08/23/1988				
TERM STARTS	02/25/2004	08/01/2003	04/06/1999	07/31/2004	08/01/2002	04/05/2005	08/01/1999				
TERM EXPIRES	02/25/2007	07/31/2006	04/06/2002	07/30/2007	07/31/2005	04/04/2008	07/31/2002				
CHAIR/VICE				VICE CHAIR			CHAIR				
02/03/2005	Ø	x E	Q	Ø		M	Ø	Dawn Wynn	Schad	1:30 PM	3:47 PM
03/24/2005	\square	Ø	Ø	Ø			☑	Dawn Wynn	Shaw	1:34 PM	2:27 PM
04/07/2005		x E	⊡	Ø	x E	Ø	Ø	Dawn Wynn	Shaw	1:32 PM	3:00 PM
05/26/2005	×E	Ø	Ø	Ø	×E	Ø	ΣE	Dawn Wynn	Sentgeorge	1:34 PM	3:00 PM
08/04/2005	No. In the second secon	Ø	Ø	Ø	E RESIGNED	ত		Shannon Fox Anne Helfant Dawn Wynn	Shaw	1:35 PM	4:05 PM
MEMBER	Seat No. 5	Seat No. 2	Seat No. 1	Seat No. 4	Seat No. 7	Seat No. 3	Seat No. 6	COUNTY	SIGNED	MEETIN	G TIME
NAME	FRANK DEERING	JOHN FLANIGAN	ROBERT HIGGINS	TED SENTGEORGE	BETH TUSA	LEAH SCHAD	JONATHAN SHAW	ATTORNEY	MINUTES	START	END
MEMBER SINCE	02/26/1992	08/23/1988	08/23/1988	07/31/2004	09/27/2005	02/02/1990	08/23/1988				
TERM STARTS	02/25/2004	08/01/2003	04/06/1999	07/31/2004	09/27/2005	04/05/2005	08/01/1999				
TERM EXPIRES	02/25/2007	07/31/2006	04/06/2002	07/30/2007	09/26/2008	04/04/2008	07/31/2002				
CHAIR/VICE				VICE CHAIR			CHAIR				
09/29/2005	Ø	×E	N	⊠ RESIGNED		Ŋ	Ø	Shannon Fox Dawn Wynn	Shaw	1:35 PM	4:05 PM
11/17/2005	and the second		MEET	ING GANGELLE	DIDUERROFFI	UNREANE	WALLSPAN (FZO)	WERONDER (CES)			
MEMBER	Seat No. 4 CYNTHIA	Seat No. 5 FRANK	Seat No. 2 JOHN	Seat No. 1 ROBERT	Seat No. 3 LEAH	Seat No. 6 JON	Seat No. 7 BETH	COUNTY	SIGNED	MEETIN	G TIME
NAME	BARLOW	DEERING	FLANIGAN	HIGGINS	SCHAD	SHAW	TUSA	ATTORNEY	MINUTES	START	END
MEMBER SINCE	12/06/2005	02/26/1992	08/23/1988	08/23/1988	02/02/1990	08/23/1988	09/27/2005	· · · · · · · · · · · · · · · · · · ·			
TERM STARTS	12/06/2005	02/25/2004	08/01/2006	04/05/2005	04/05/2005	08/01/2002	09/27/2005				
TERM EXPIRES	07/30/2007	02/25/2007	07/31/2009	04/04/2008	04/04/2008	07/31/2005	09/26/2008				
CHAIR/VICE						CHAIR					
12/08/2005	Ø	Ø	Ø		Ø	X E		Shannon Fox Dawn Wynn	Shaw	1:35 PM	2:47 PM

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MEMBER	Seat No. 4 CYNTHIA	Seat No. 5 FRANK	Seat No. 2 JOHN	Seat No. 1 ROBERT	Seat No. 7 BETH	Seat No. 3 LEAH	Seat No. 6 JON	COUNTY	SIGNED	MEETIN	IG TIME
NAME	BARLOW	DEERING	FLANIGAN	HIGGINS	KIGEL	SCHAD	SHAW	ATTORNEY	MINUTES	START	END
MEMBER SINCE	12/06/2005	02/26/1992	08/23/1988	08/23/1988	09/27/2005	02/02/1990	08/23/1988				
TERM STARTS	12/06/2005	02/25/2004	08/01/2006	04/05/2005	09/27/2005	04/05/2005	07/31/2005				
TERM EXPIRES	07/30/2007	02/25/2007	07/31/2009	04/04/2008	09/26/2008	04/04/2008	07/31/2008				
CHAIR/VICE					VICE		CHAIR				
01/26/2006	۲. ۲	Ø	Ø	× E	Ø	Ø	Ø	Shannon Fox Anne Helfant	Shaw	1:31 PM	3:21 PM
03/30/2006	N	Ø	Ø	Z		Ø		Shannon Fox Dawn Wynn	Shaw	1:30 PM	2:39 PM
05/18/2006	: - (4) : 27 : 28 : 29 : 	X E	× E	Ø		M	<u> </u>	Shannon Fox Dawn Wynn	Shaw	1:36 PM	3:12 PM
07/20/2006	Ø	M	Ø		X E	Ø	$\overline{\mathbf{v}}$	Dawn Wynn	Shaw	1:55 PM	2:41 PM
09/21/2006		Ø		<u> </u>	<u> </u>	☑		Dawn Wynn	Shaw	1:35 PM	3:29 PM
11/30/2006	\$1 (4550 pm)		Ø		Ø	Ø		Shannon Fox Dawn Wynn	Shaw	1:38 PM	3:15 PM
MEMBER	Seat No. 4	Seat No. 5	Seat No. 2	Seat No. 1	Seat No. 7	Seat No. 3	Seat No. 6	COUNTY	SIGNED	MEETIN	IG TIME
NAME	CYNTHIA BARLOW	FRANK DEERING	JOHN FLANIGAN	ROBERT HIGGINS	BETH KIGEL	LEAH SCHAD	JON SHAW	ATTORNEY	MINUTES	START	END
Voting Conflicts											
MEMBER SINCE	12/06/2005	02/26/1992	08/23/1988	08/23/1988	09/27/2005	02/02/1990	08/23/1988				
TERM STARTS	12/06/2005	02/25/2007	08/01/2006	04/05/2005	09/27/2005	04/05/2005	07/31/2005				
TERM EXPIRES	07/30/2007	02/24/2010	07/31/2009	04/04/2008	09/26/2008	04/04/2008	07/31/2008				
CHAIR/VICE					CHAIR	VICE					
01/25/2007	X E	N		x É				Shannon Fox Anne Helfant	Shaw	1:36 PM	2:38 PM
03/22/2007	Ø				Ø	Ø	Ø	Shannon Fox Dawn Wynn	Kigel	1:33 PM	2:16 PM
05/17/2007	X E	x E	Ø			Ø		Shannon Fox Dawn Wynn	Kigel	1:41 PM	2:07 PM
07/19/2007				MI	arenne consi	Calad = M	D. OLORUM				
09/20/2007	×Р	Ø	ΣP		Ø	Ø		Shannon Fox Dawn Wynn	Kigel	1:51 PM	2:51 PM
P – Planned Abser	nce	U – Unplanne	d Absence				-				

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P – Planned Absence

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U – Unplanned Absence

н 											×
MEMBER	Seat No.5	Seat No. 4	Seat No. 2	Seat No. 1	Seat No. 7	Seat No. 3	Seat No. 6	COUNTY	SIGNED	MEETIN	G TIME
NAME	JAMES ANDERSEN	CYNTHIA BARLOW	JOHN FLANIGAN	ROBERT HIGGINS	BETH KIGEL	LEAH SCHAD	JON SHAW	ATTORNEY	MINUTES	START	END
Solig Codier											
MEMBER SINCE	10/02/2007	12/06/2005	08/23/1988	08/23/1988	09/27/2005	02/02/1990	08/23/1988				
TERM STARTS	10/02/2007	07/29/2007	08/01/2006	04/05/2005	09/27/2005	04/05/2005	07/31/2005				
TERM EXPIRES	02/24/2010	07/30/2010	07/31/2009	04/04/2008	09/26/2008	04/04/2008	07/31/2008				
CHAIR/VICE					CHAIR T	VICE CHAIR					
11/29/2007		N N	⊠ P	V	Ø	Q	Ŋ	Shannon Fox Dawn Wynn	Kigel	1:45 PM	3:15 PM
MEMBER NAME	Seat No.5 JAMES ANDERSEN	Seat No. 4 CYNTHIA BARLOW	Seat No. 2 JOHN FLANIGAN	Seat No. 1 ROBERT HIGGINS	Seat No. 7 BETH KIGEL	Seat No. 3 LEAH SCHAD	Seat No. 6 JON SHAW	COUNTY ATTORNEY	SIGNED MINUTES	MEETIN	G TIME
and the second sec											
MEMBER SINCE	10/02/2007	12/06/2005	08/23/1988	08/23/1988	09/27/2005	02/02/1990	08/23/1988				
TERM STARTS	10/02/2007	07/29/2007	08/01/2006	04/05/2005	09/27/2005	04/05/2005	07/31/2005				
TERM EXPIRES	02/24/2010	07/30/2010	07/31/2009	04/04/2008	09/26/2008	04/04/2008	07/31/2008				
CHAIR/VICE					CHAIR	VICE CHAIR					
01/24/2008	Ø	N N	Ø	M	Ø	Ø	Ø	Shannon Fox Dawn Wynn	Kigel	1:31 PM	3:02 PM
MEMBER NAME	Seat No. 1 VACANT	Seat No. 2 JOHN FLANIGAN	Seat No. 3 VACANT	Seat No. 4 JASON MORETZ	Seat No.5 JAMES ANDERSEN	Seat No. 6 JON SHAW	Seat No. 7 BETH KIGEL	COUNTY ATTORNEY	SIGNED MINUTES	MEETIN START	G TIME
Voting Conflicts				······································							
MEMBER SINCE		08/23/1988		03/11/2008	10/02/2007	08/23/1988	09/27/2005				
TERM STARTS		08/01/2006		03/11/2008	10/02/2007	07/31/2005	09/27/2005				
CHAIR/VICE		0//@1/2009		07/30/2010	<u>02/24/2010</u>	07/31/2008 VICE CHAIR	09/26/2008 CHAIR				
03/20/2008	VARARIT		TIMES & K					Shannon Fox Anne Helfant	Kigel	1:30 PM	2:30 PM

MEMBER NAME	Seat No. 1 WILLIAM SNOW	Seat No. 2 JOHN FLANIGAN	Seat No. 3 PAMELA PANNOZZO	Seat No. 4 JASON MORETZ	Seat No.5 JAMES ANDERSEN	Seat No. 6 JON SHAW	Seat No. 7 BETH KIGEL	COUNTY ATTORNEY	SIGNED MINUTES	MEETIN Stragg	IG TIME
MEMBER SINCE	04/05/2008	08/23/1988	04/05/2008	03/11/2008	10/02/2007	08/23/1988	09/27/2005				
TERM STARTS	04/05/2008	08/01/2006	04/05/2008	03/11/2008	10/02/2007	07/31/2005	09/27/2005				
TERM EXPIRES	04/14/2011	07/31/2009	04/14/2011	07/30/2010	02/24/2010	07/31/2008	09/26/2008				
CHAIR/VICE		0//3/12002		01/30/2010	02/24/2010	VICE CHAIR	CHAIR				
05/15/2008	M	Ø	· Ø		Ø			Shannon Fox Anne Helfant	Kigel	1:30 PM	3:00 PM
07/17/2008		Ø	Ø	Ø	Ø	×Р	⊠ P	Shannon Fox Dawn Wynn	Flanigan	1:31 PM	2:55 PM
MEMBER NAME	Seat No. 1 WILLIAM SNOW	Seat No. 2 JOHN FLANIGAN	Seat No. 3 PAMELA PANNOZZO	Seat No. 4 JASON MORETZ	Seat No.5 JAMES ANDERSEN	Seat No. 6 JON SHAW	Seat No. 7 VACANT	COUNTY ATTORNEY	SIGNED MINUTES	MEETIN	IG TIME
Voling Condities											, and the second s
MEMBER SINCE	04/05/2008	08/23/1988	04/05/2008	03/11/2008	10/02/2007	08/23/1988					
TERM STARTS	04/05/2008	08/01/2006	04/05/2008	03/11/2008	10/02/2007	08/01/2008					
TERM EXPIRES	04/14/2011	07/31/2009	04/14/2011	07/30/2010	02/24/2010	07/30/2010					
CHAIR/VICE	0		0	0110012010		VICE CHAIR					
09/18/2008		x P	E P		R	E P	VACANT	Shannon Fox	No Quorum	1:40 PM	2.12
05/10/2000				······································				Shannon Fox			2:12 pm
MEMBER NAME	Seat No. 1 WILLIAM SNOW	Seat No. 2 JOHN FLANIGAN	Seat No. 3 PAMELA PANNOZZO	Seat No. 4 JASON MORETZ	Seat No.5 JAMES ANDERSEN	Seat No. 6 JON SHAW	Seat No. 7 MAL BEHL	COUNTY ATTORNEY	SIGNED MINUTES	MEETIN Stixre	IG TIME
Vering Conflicts									energi x "new mark dan zaha. Ak manakata bar untuk kan ak		
	04/05/2008	08/23/1988	04/05/2008	03/11/2008	10/02/2007	08/23/1988	09/23/2008				
MEMBER SINCE	04/05/2008						09/23/2008				
MEMBER SINCE TERM STARTS	04/05/2008	08/01/2006	04/05/2008	03/11/2008	10/02/2007	08/01/2008	0712012000				
			04/05/2008 04/14/2011	03/11/2008 07/30/2010	10/02/2007 02/24/2010	08/01/2008 07/30/2010	Appl. 201. C.C. Annu. Annual Activity of the Annual Activity of the Activit				
TERM STARTS	04/05/2008	08/01/2006	[1] M. C. C. Martin, M. Sterneger, C. C. Martin, Nucl. Phys. Rev. Lett. 10, 1000 (1996).			08/01/2008 07/30/2010 VICE CHAIR	09/22/2011	· .			

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MEMBER	Seat No. 1	Seat No. 2	Seat No. 3	Seat No. 4	Seat No.5	Seat No. 6	Seat No. 7	COUNTY	SIGNED MEETI		NG TIME
NAME	WILLIAM	JOHN	PAMELA	JASON	JAMES	JON	MAL	ATTORNEY	MINUTES	Provide a second	
T. J Frank Street	SNOW	FLANIGAN	PANNOZZO	MORETZ	ANDERSEN	SHAW	BEHL			1.9 CASA	
MEMBER SINCE	04/05/2008	08/23/1988	04/05/2008	03/11/2008	10/02/2007	08/23/1988	09/23/2008				
TERM STARTS	04/05/2008	08/01/2006	04/05/2008	03/11/2008	10/02/2007	08/01/2008	09/23/2008				
TERM EXPIRES	04/14/2011	07/31/2009	04/14/2011	07/30/2010	02/24/2010	07/31/2011	09/22/2011				
CHAIR/VICE	VICE CHAIR			CHAIR							
01/29/2009	Ø	X P	E P		Ø	Ø	Ø	Shannon Fox Dawn Wynn	Moretz	1:34 PM	2:25 PM
03/19/2009	Ø	98.0300000000	ЖР	Ø	Q	Ø		Shannon Fox Dawn Wynn	Moretz	1:34 PM	2:52 PM
05/21/2009	Ø	WARANG ?	Ø	Ø	Q	Q	Q	Shannon Fox Dawn Wynn	Moretz	1:35 PM	3:20 PM
07/16/2009	Ø	196823782	Я	Ø	Ø		Ø	Shannon Fox Dawn Wynn	Moretz	1:32 PM	3:26 PM
MEMBER	Seat No. 1	Seat No. 2	Seat No. 3	Seat No. 4	Seat No.5	Seat No. 6	Seat No. 7	COUNTY	SIGNED	MEETIN	NG TIME
NAME	WILLIAM SNOW	LLOYD COMITER	PAMELA PANNOZZO	JASON MORETZ	JAMES ANDERSEN	JON SHAW	MAL BEHL	ATTORNEY	MINUTES		
Wallug Coldhay,						1					
MEMBER SINCE	04/05/2008	08/18/2009	04/05/2008	03/11/2008	10/02/2007	08/23/1988	09/23/2008				
TERM STARTS	04/05/2008	08/18/2009	04/05/2008	03/11/2008	10/02/2007	08/01/2008	09/23/2008				
TERM EXPIRES	04/14/2011	08/17/2012	04/14/2011	07/30/2010	02/24/2010	07/31/2011	09/22/2011				
CHAIR/VICE	VICE CHAIR		en e	CHAIR							
09/17/2009			RESIGNED	× P	X P						
MEMBER	Seat No. 1	Seat No. 2	Seat No. 3	Seat No. 4	Seat No.5	Seat No. 6	Seat No. 7	COUNTY	SIGNED	MEETIN	NG TIME
NAME	WILLIAM	LLOYD	TTA CIANTUR	JASON	JAMES	JON	MAL	ATTORNEY	MINUTES		
	SNOW	COMITER	VACANT	MORETZ	ANDERSEN	SHAW	BEHL				
MEMBED SINCE	04/05/2009	00/10/2000		02/11/2000	10/02/2007	00/02/1000	00/02/0000				
MEMBER SINCE TERM STARTS	04/05/2008 04/05/2008	08/18/2009		03/11/2008	10/02/2007	08/23/1988	09/23/2008				
TERM EXPIRES	04/03/2008	08/18/2009 08/17/2012	04/04/2011	03/11/2008 07/30/2010	10/02/2007	08/01/2008 07/31/2011	09/23/2008 09/22/2011				
CHAIR/VICE		00/1//2012			02/24/2010	0//51/2011	09/22/2011				
	VICE CHAIR			CHAIR							
11/19/2009				NE ME	TING CANC	ELED - NO	QUORUM				

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MEMBER NAME	Seat No. 1 WILLIAM SNOW	Seat No. 2 LLOYD COMITER	Seat No. 3 VACANT	Seat No. 4 JASON MORETZ	Seat No.5 JAMES ANDERSEN	Seat No. 6 JON SHAW	Seat No. 7 MAL BEHL	COUNTY ATTORNEY		SIGNED MINUTES			CETING ART	G TIME
Verby Confign									Ma	Drine	SOMPLIC	T RECO	3D- ³ -	
MEMBER SINCE	04/05/2008	08/18/2009		03/11/2008	10/02/2007	08/23/1988	09/23/2008							
TERM STARTS	04/05/2008	08/18/2009		03/11/2008	10/02/2007	08/01/2008	09/23/2008	1	2	3	4	5	6	7
TERM EXPIRES	04/04/2011	08/17/2012	04/04/2011	07/30/2010	02/24/2010	07/31/2011	09/22/2011		1				1	·
现在在10月21日	CHAIR				VICE									
01/21/2010			VACANT	Ø	Ø	Ø	Ø		on Fox Wynn	S	now	1:3	85 PM	3:34 PM
MEMBER NAME	Seat No. 1 WILLIAM SNOW	Seat No. 2 LLOYD COMITER	Seat No. 3 VACANT	Seat No. 4 JASON MORETZ	Seat No.5 ARTICE COBB	Seat No. 6 JON SHAW	Seat No. 7 MAL BEHL	COU ATTO	상황 이 전철 이번 이 나갔다.		ENDD NUTIES		ETING ARI	TIME
Softwark with or										DINNER	opin the	<u>i reg</u> o	ND	
MEMBER SINCE	04/05/2008	08/18/2009		03/11/2008	03/09/2010	08/23/1988	09/23/2008							
TERM STARTS	04/05/2008	08/18/2009		03/11/2008	03/09/2010	08/01/2008	09/23/2008	1	2	3	4	5	6	7
TERM EXPIRES	04/04/2011	08/17/2012	04/04/2011	07/30/2010	03/08/2013	07/31/2011	09/22/2011		1				1	
C PATRA V (C P	CHAIR													
03/18/2010	× P	Ø	VACANT	M	Ø	Ŋ	Ø		on Fox Wynn	S	now	1:34	РМ	3:54 PM
MEMBER NAME	Seat No. 1 WILLIAM SNOW	Seat No. 2 LLOYD COMITER	Seat No. 3 ALLEN TREFRY	Seat No. 4 JASON MORETZ	Seat No.5 ARTICE COBB	Seat No. 6 JON SHAW	Seat No. 7 MAL BEHL	COU ATTO	NTY RNEY		ENED NUTES		ETING ART	G TIME
lie vergeligen komm	0	0	0	0	0	0	0			DING	ONFLIC	TREGO	<u>RD</u>	
MEMBER SINCE	04/05/2008	08/18/2009		03/11/2008	03/09/2010	08/23/1988	09/23/2008							
TERM STARTS	04/05/2008	08/18/2009		03/11/2008	03/09/2010	08/01/2008	09/23/2008	1	2	3	4	5	6	7
TERM EXPIRES	04/04/2011	08/17/2012	04/04/2011	07/30/2010	03/08/2013	07/31/2011	09/22/2011		1				2	
	CHAIR						VICE							
	Z	Ø	Ø	Ø	Ø	Ø	Ø		non Fox n Wynn		Snow	1:35	PM	2:18 PM
05/20/2010		1	1	a second and a second										
05/20/2010 07/15/2010	B P	Ø	Ø	🗵 P	Ø	X P	Ø		non Fox n Wynn		Behl	1:31	PM	1:52 PM
				⊠ P EETING HELD		X P					Behl	1:31	PM	1:52 PM
07/15/2010						⊠ P	an line to start the structure of the structure of				Behl	1:31	PM	1:52 PM

GROUNDWATER AND NATURAL RESOURCES PROTECTION BOARD - BOARD MEMBER ATTENDANCE INFORMATION

MEMBER NAME	Seat No. 1 WILLIAM SNOW	Seat No. 2 LLOYD COMITER	<i>Seat No. 3</i> ALLEN TREFRY	Seat No. 4 JASON MORETZ	Seat No.5 ARTICE COBB	Seat No. 6 JON SHAW	Seat No. 7 MAL BEHL		DUNTY ORNEY		SIGNED IMVITES	MEJ STAU	ETIN RTR	G TIME
a sy man d'heada-gra-									V	BIAD C	COMPLEX	REGET	<u>b</u>)-	
MEMBER SINCE	04/05/2008	08/18/2009		03/11/2008	03/09/2010	08/23/1988	09/23/2008							
TERM STARTS	04/05/2008	08/18/2009		07/31/2010	03/09/2010	08/01/2008	09/23/2008	1	2	3	4	5	6	7
TERM EXPIRES	04/04/2011	08/17/2012	04/04/2011	07/30/2013	03/08/2013	07/31/2011	09/22/2011		1				2	
	CHAIR						VICE		talia Ny Solatana					
01/20/2011			NÔ M	<u>DINTING HIDED</u>									Ī	
03/24/2011		Ø		Ø	🗵 UP	Ø	Ø		non Fo n Wynr			1:30	РМ	3:21 PM
05/19/2011	Ø	x P		Ø	Ø	x P	Ø	Gentry	Benjam	in	<u></u>	1:33	РМ	2:10 PM
07/21/2011			NO M	DEFENCETED.			Landa Sheet -							
09/22/2011			NO M	BRINCHERD								1	ĺ	
11/17/2011	ЖР			x P	X P	Ø	Ø		Helfan rt Bank		Behl	1:38	РМ	2:22 PM

GROUNDWATER AND NATURAL RESOURCES PROTECTION BOARD - BOARD MEMBER ATTENDANCE INFORMATION

MEMBER NAME	Seat No. 1 WILLIAM SNOW	Seat No. 2 LLOYD COMITER	Seat No. 3 ALLEN TREFRY	<i>Seat No. 4</i> JASON MORETZ	Seat No.5 ARTICE COBB	Seat No. 6 JON SHAW	Seat No. 7 MAL BEHL		DUNTY TORNEY		MENED INIQTES	And a second	TING TIME
College Coorthow									V/ (erne.	CONFLIC	ল নহুত্বলি ল	
MEMBER SINCE	04/05/2008	08/18/2009	05/18/2010	03/11/2008	03/09/2010	08/23/1988	09/23/2008	2	012 ELEC	TION C	CHAIR/V	ICE: SNO	N/BEHL
TERM STARTS	05/03/2011	08/18/2009	05/18/2010	07/31/2010	03/09/2010	08/16/2011	11/01/1108	1	2	3	4	5	6 7
TERM EXPIRES	05/02/2014	08/17/2012	05/02/2014	07/30/2013	03/08/2013	08/15/2014	10/31/2014		1				2
THE THE PROPERTY OF	CHAIR						VICE						
01/19/2012	N	X	E		Ø	Ø			e Helfan nnon Fox		Snow	1:34 PI	1 2:29 PM
MEMBER NAME	Seat No. 1 WILLIAM SNOW	Seat No. 2 LLOYD COMITER	Seat No. 3 ALLEN TREFRY	Seat No. 4 VACANT	Seat No.5 ARTICE COBB	Seat No. 6 JON SHAW	Seat No. 7 MAL BEHL	(1997) 전화 1998년 1998년 1997	DUNTY FORNEY		STENED INVERS	MEET STAR	ING TIME
No for a second s]								MALEK	CONTERC	THEGORD	
MEMBER SINCE	04/05/2008	08/18/2009	05/18/2010		03/09/2010	08/23/1988	09/23/2008		na shekele a seten namatatake rog				
TERM STARTS	05/03/2011	08/18/2009	05/18/2010		03/09/2010	08/16/2011	11/01/1108	1	2	3	4	5	6 7
TERM EXPIRES	05/02/2014	08/17/2012	04/04/2011		03/08/2013	08/15/2014	10/31/2014		1				2
SCHARA/ICT	CHAIR						VICE						
03/15/2012			NO M	DEPENCENTED D									
05/17/2012				-									
07/19/2012												1	
09/20/2012				· ·									
11/15/2012													