

## Handout F

### Activity #8: Linkages between *K-12 Environmental Education: Guidelines for Excellence* and *NGSS*

<b>Key: Level or degree of linkage</b>	None	Limited	Moderate	Strong
		*****		

NGSS Framework/ Environmental Literacy Framework	Strand 1: Questioning, Analysis, & Interpretation Skills	Strand 2: Environmental Processes & Systems			Strand 3: Skills for Understanding & Addressing Environmental Issues		Strand 4: Personal & Civic Responsibility
		2.1: Earth's Physical & Living Systems	2.2: Human Systems	2.3: Environment & Society	3.1: Analyzing & Investigating Environmental Issues	3.2: Decision-making & action skills	
<b>Science and Engineering Practices</b>					*****		
<b>Crosscutting Concepts</b>							
<b>Engineering Design</b>							
<b>Earth &amp; Space Science</b>							
ESS1 Earth's Place in the Universe		*****					
ESS2 Earth's Systems							
ESS3 Earth and Human Activity			*****				
<b>Life Science</b>							
LS1 From Molecules to Organisms		*****					
LS2 Ecosystems							
LS3 Heredity							
LS 4 Biological Evolution				*****			
<b>Physical Science</b>							
PS1 Matter & its Interactions							
PS2 Motion & Stability							
PS 3 Energy							
PS4 Waves & Their Applications							