

**Correlation of A&WMA's
Environmental Resource Guides (ERGs)
to Pennsylvania State Standards for
Environment and Ecology**

Topic	4th Grade	7th Grade	10th Grade	12th Grade
Watersheds and Wetlands	A	A	A	A
	B	B	B	B
			"Watershed Woes" (NS 19) "Pollution P.I." (NS 41) "Fed Up" (NS 55) "Breathtaking" (NS 81) "All Messed Up..." (AQ 115)	
	C	C	C	C "Fed Up" (NS 55) "It's Sedimentary..." (NS 69) "Breathtaking" (NS 81) "Wasted Waters" (NS 93)
	D	D	D	D
	E	E	E	E
			"Watershed Woes" (NS 19) "Pollution P.I." (NS 41) "Fed Up" (NS 55) "Breathtaking" (NS 81) "All Messed Up..." (NS 115) "Lethal Lots" (NS 139)	"Pollution P.I." (NS 41)
Renewable & Nonrenewable Resources	A	A	A	A
	B	B	B	B
	C	C	C	C
	D	D	D	D

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Rev. 7/01

Environmental Health

A	A	A	A
"As I Live..." (AQ 55)	"Take a Breather" (AQ 43)	"Breathing Room..." (AQ 33)	"Don't Stay Tuned..." (AQ 17)
"What's Up There..." (AQ 71)	"What's Bugging You?" (AQ 81)	"Will You Pass..." (AQ 63)	"Have You Met..." (AQ 43)
"Meet the Dirty..." (AQ 77)	"The Routes of Radon" (AQ 89)	"Smoke Gets in..." (AQ 173)	"Ozone..." (AQ 73)
"Consider the Source" (AQ 95)	"Every Breath You Take" (AQ 99)	"Home is Where..." (AQ 185)	"Unhappy About..." (AQ 83)
"Frequent Flyers" (AQ 107)	"Manure Matters" (NS 23)	"Home is Where..." (NS 151)	"Consider the Source" (AQ 91)
"Land, Water, & Air ..." (AQ 119)	"Midnight Dumpers" (NS 35)		"All Mixed Up..." (AQ 103)
"Sources of Indoor..." (AQ 143)			"Get the Lead..." (AQ 133)
"Preventing and..." (AQ 149)			"An Ounce of..." (AQ 147)
"An Old Problem" (AQ 181)			"Smoke Gets in..." (AQ 173)
"Guarding Against an..." (AQ 159)			"Home is Where..." (NS 151)
"Air Pollution Control..." (AQ 217)			"The Grass Is..." (NS 167)
"Can You 'Point' it Out?" (NS 5)			"Eee-Aye-E.I.S." (NS 179)
"Danger-Pesticides!" (NS 49)			
"Cows Need Bathrooms?" (NS 91)			
"Get the Job Done..." (NS 97)			
"Pollution Preventers" (NS 101)			
"Put Poison Waste..." (NS 105)			
B	B	B	B
"What's Up There..." (AQ 71)	"The Dirty Half Dozen" (AQ 5)	"Have You Met..." (AQ 43)	"Have You Met..." (AQ 43)
"Meet the Dirty..." (AQ 77)	"Air Strips" (AQ 17)	"Now You Smell..." (AQ 115)	"Now You Smell..." (AQ 115)
"Consider the Source" (AQ 95)	"Let's Sock Car Exhaust!" (AQ 21)	"Up in Smoke" (AQ 125)	"An Ounce of..." (AQ 147)
"Land, Water, & Air ..." (AQ 119)	"Magnifying the Problem" (AQ 29)	"Pollution P.I." (NS 41)	
"Sources of Indoor..." (AQ 143)	"Simply Shocking" (AQ 37)	"Fed Up" (NS 55)	
"Preventing and..." (AQ 149)	"Up in Smoke..." (AQ 55)	"Mined Over Water" (NS 125)	
"Guarding Against an..." (AQ 159)	"Withering Heights" (AQ 61)	"R.I.P. Rain" (NS 131)	
"Ozone-the Good,..." (AQ 169)	"Every Breath You Take" (AQ 99)	"Lethal Lots" (NS 139)	
"An Old Problem" (AQ 181)	"Water Pollution..." (NS 5)	"Home is Where..." (NS 151)	
"Things are Heating Up" (AQ 197)	"Name That Source" (NS 11)		
"Acid Deposition" (AQ 203)	"That Settles It!" (NS 15)		
"Air Pollution Control..." (AQ 217)	"Fertile Green" (NS 19)		
"Can You 'Point' it Out?" (NS 5)	"Manure Matters" (NS 23)		
"I Spy" (NS 21)	"Sock It to Me" (NS 31)		
"Nasty Waters" (NS 31)	"Midnight Dumpers" (NS 35)		
"Wet Blankets" (NS 39)	"Seeping Septic Tanks" (NS 41)		
"Too Many Nutrients" (NS 45)	"Timber Tactics" (NS 45)		

AQ - ERG Air Quality

NS - ERG Nonpoint Source Pollution Prevention

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Environmental Health (Cont.)	"Danger-Pesticides!" (NS 49)	"To Miners Go the Spoils" (NS 57)		
	"From Streets to..." (NS 57)	"No Place to Run to" (NS 61)		
	"Riprap Roads" (NS 71)	"Leachate Legacy" (NS 65)		
	"Stop That Soil!" (NS 75)			
	"Farming Ugly!" (NS 83)			
	C	C	C	C
	"Frequent Flyers" (AQ 107)	"Magnifying the Problem" (AQ 29)		"Unhappy About..." (AQ 83)
	"Land, Water, & Air ..." (AQ 119)	"Don't Take a 'Lichen'..." (AQ 65)		"Smoke Gets in..." (AQ 173)
	"Things Are Heating Up" (AQ 197)			
	"Can You 'Point' it Out?" (NS 5)			
"Too Many Nutrients" (NS 45)				
Agriculture and Society	A	A	A	A
				"Slip Slidin' Away" (NS 101)
				"Eee-Aye-E.I.S." (NS 179)
	B	B	B	B
	"Farming Ugly!" (NS 83)			
C	C	C	C	
	"Dry As a Sponge" (AQ 47)		"Eee-Aye-E.I.S." (NS 179)	
D	D	D	D	
"Farming Ugly!" (NS 83)	"Conservation Farming" (NS 71)			
Integrated Pest Management	A	A	A	A
	B	B	B	B
		"Pesky Pesticides" (NS 49)		
C	C	C	C	
Ecosystems and their Interactions	A	A	A	A
		"Magnifying the Problem" (AQ 29)		
		"Don't Take a 'Lichen'..." (AQ 65)		
	B	B	B	B
		"Midnight Dumpers" (NS 35)	"The Big Cycle" (AQ 25)	"The Big Cycle" (AQ 25)
C	C	C	C	
Threatened, Endangered, and Extinct Species	A	A	A	A
	B	B	B	B
		"Temperature's Rising" (AQ 51)		
		"Temperature's Rising" (NS 27)		
C	C	C	C	

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Humans and the Environment	A	A	A	A
	B	B	B	B
	C	C	C	C
		"Temperature's Rising" (AQ 51) "Temperature's Rising" (NS 27) "Hole'-y Ozone, It's..." (AQ 73)	"Mined Over Water" (NS 125)	
	D	D	D	D
		"To Miners Go the Spoils" (NS 57)		
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Environmental Laws and Regulations	A	A	A	A
		"The Dirty Half Dozen" (AQ 5) "Simply Shocking" (AQ 37)		