



**ENVIRONMENTAL HEALTH
PROGRAMS ACTIVITIES REPORT FOR
THE 2017 KNOX COUNTY DISTRICT
ADVISORY COUNCIL MEETING**

A summary of environmental health
activities by township and
municipalities for 2016

Nate Overholt, R.S.
Environmental Health Director



ENVIRONMENTAL HEALTH STAFF

<i>Terri Hillier, R.S.; Sanitarian</i>	<i>26 Years of Service</i>
<i>Suzanne Dapprich, R.S.; Sanitarian</i>	<i>13 Years of Service</i>
<i>Kelly Biggs, R.S.; Sanitarian</i>	<i>1 Year of Service</i>
<i>Kyle Shackle, S.I.T.; Sanitarian-in-Training</i>	<i>3 year of Service</i>
<i>Cathy Miller; EH Clerk</i>	<i>32 Years of Service</i>
<i>Nate Overholt, R.S.; EH Director</i>	<i>9 Years of Service</i>

ENVIRONMENTAL HEALTH PROGRAMS

Licensed/Permitted Programs

Household Sewage Treatment Systems

Small Flow On Site Sewage Disposal Systems

Private Water Systems

Food Service Operations

Retail Food Establishments

Public Swimming Pools/Spas

Public Bathing Beaches

Campground / Resident Camps

Tattoo & Body Piercing Establishments

Solid Waste & Infectious Waste Facilities

Additional Services & Responsibilities

Sewage and Water System Inspections for Real Estate Transactions.

Manufactured Homes Parks

Mosquito Control

Food Safety Training- Level 1 and Level 2

Animal Bite Investigations/ Rabies Control

Indoor Air Pollution Awareness And Education

Public Health Nuisance Complaints



Ohio Department of Health, Ohio Department of Agriculture and Other License Programs



<u>Program</u>	<u>Number Licensed</u>	<u>Inspections/Consults</u>
Food Service Operations/ Retail Food Establishments	291	771 / 729
Mobile/ Vending/ Temporary	230	242 / 146
Campgrounds/RV Parks	23	29 / 46
Manufactured Home Parks	13	13 / 25
Swimming Pools/Spas/Beaches	31	58 / 99
Tattoo & Body Piercing Studios	3	5 / 9

2016 Animal Bite Investigations & Ohio Rabies Data

Knox County Animal Bite Stats for 2016

Total # of Bites/exposure Reported	138
Dogs	95
Cats	30
Rabbit	0
Raccoon	2
Skunk	0
Bats	8
Other Domestic/Wild	2

	Animal Bites/ Exposures	Positive Rabies Specimens	Food Inspections	Food Consultations
Berlin	3	0	2	1
Brown	0	0	4	0
Butler	1	0	5	0
Clay	3	0	1	0
Clinton	13	0	36	7
College	0	0	3	0
Harrison	2	0	0	0
Hilliar	5	0	25	15
Howard	10	0	71	9
Jackson	2	0	11	2
Jefferson	4	0	14	14
Liberty	2	0	10	2

Townships	Animal Bites/ Exposures	Positive Rabies Specimens	Food Inspections	Food Consultations
Middlebury	4	0	9	2
Milford	3	0	0	0
Miller	2	0	3	1
Monroe	6	0	13	12
Morgan	2	0	1	0
Morris	6	0	28	10
Pike	5	0	7	2
Pleasant	2	0	2	2
Union	1	0	30	3
Wayne	0	0	6	0

Village	Animal Bites/ Exposures	Positive Rabies Specimens	Food Inspections	Food Consultations
Brinkhaven	2	0	0	0
Centerburg	3	0	51	18
Danville	2	0	48	18
Fredericktown	9	0	62	26
Gambier	1	0	69	4
Martinsburg	1	0	10	1
Mt. Vernon/Ward 1	2	0	139	17
Mt. Vernon/ Ward 2	12	0	121	33
Mt. Vernon/Ward 3	12	0	200	20
Mt. Vernon/ Ward 4	12	0	27	4



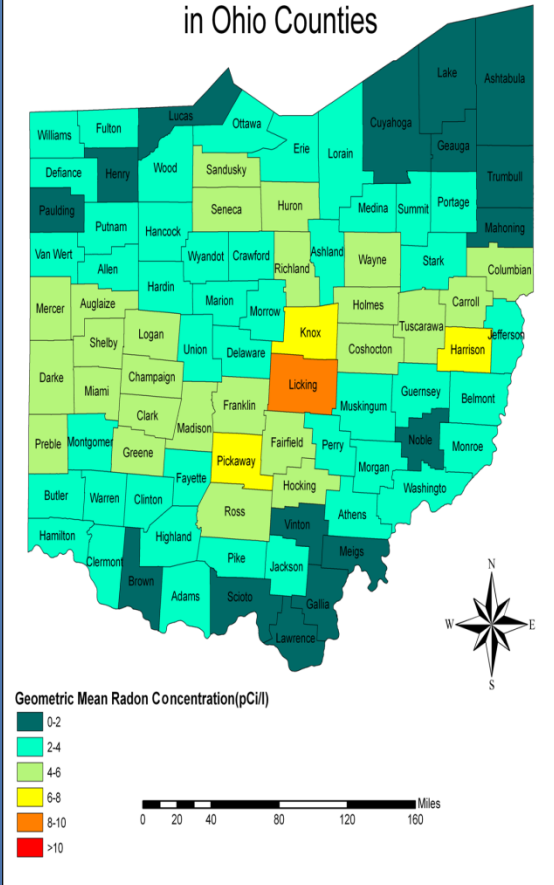
OHIO ENVIRONMENTAL PROTECTION AGENCY PROGRAMS



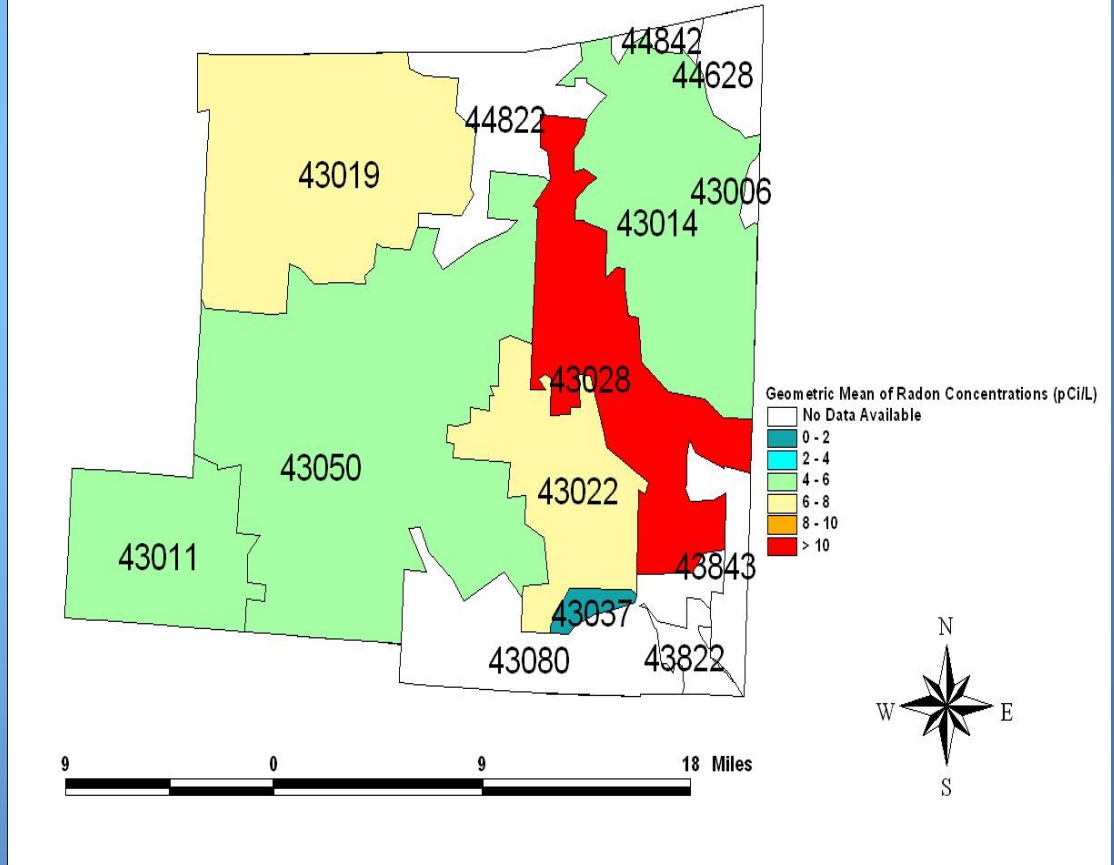
<u>PROGRAM</u>	<u>FACILITIES</u>	<u>INSPECTIONS</u>
Solid Waste Transfer Station	1	4
Class I - IV Composting Facilities	3	12
Closed Municipal Landfills	1	4

Radon Concentration Maps For Ohio And Knox County

Geometric Mean Indoor Radon Concentrations in Ohio Counties



Variation in Geometric Mean of Radon Concentrations in Zip codes of Knox County



Water and Sewage System Permits And Nuisance Complaint Inspections By Township/Village

	Sewage System Permits Issued	Water System Permits Issued	Nuisance Complaints
Berlin	3	6	8
Brown	7	5	1
Butler	1	4	2
Clay	6	4	0
Clinton	2	5	20
College	1	2	1
Harrison	3	3	3
Hilliar	10	8	2
Howard	1	0	7
Jackson	8	11	5
Jefferson	1	2	3
Liberty	6	8	8

Water and Sewage System Permits And Nuisance Complaint Inspections By Township/Village

Townships	Sewage System Permits Issued	Water System Permits Issued	Nuisance Complaints
Middlebury	1	1	0
Milford	3	4	1
Miller	6	4	5
Monroe	5	6	8
Morgan	1	2	2
Morris	7	4	6
Pike	7	7	4
Pleasant	9	4	2
Union	6	8	1
Wayne	4	4	3

Water and Sewage System Permits And Nuisance Complaint Inspections By Township/Village

Village	Sewage System Permits Issued	Water System Permits Issued	Nuisance Complaints
Brinkhaven	0	0	1
Centerburg	0	0	2
Danville	0	0	3
Fredericktown	0	1	3
Gambier	0	0	2
Martinsburg	1	0	5
Mt. Vernon/Ward 1	1	1	16
Mt. Vernon/ Ward 2	0	0	7
Mt. Vernon/Ward 3	1	0	27
Mt. Vernon/ Ward 4	0	1	2

2017 Ohio EPA Mosquito Control Grant



- The Knox County Health Department was awarded grant dollars from OEPA.
- New Mosquito Sprayer
- Adult Mosquito Spray
- Larvicide dunks to be distributed throughout Knox County.
- Mosquito Repellant Wipes to be distributed.
- Education and Outreach.

QUESTIONS???