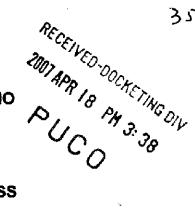
# FILE



### **BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO**

In re: Bradie	ey J. Bennett, Sr.,	:
	Complainant	
	<b>v</b> .	
Utility	<b>Operators Corporation</b>	
	Respondent	:

Case No. 05-726-WS-CSS

### NOTICE OF FILING OF RESPONDENT'S EXPERT REPORT OF EDWARD A. BISCHOFF

In accordance with Ohio Adm. Code 4901-1-29(A)(1)(h), Respondent Utility Operators Corporation hereby files the expert report of Edward A. Bischoff, who will be providing expert testimony on behalf of Respondent. A copy of the report is attached hereto.

Respectfully submitted,

David G. Cox (0042724) dcox@lanealton.com Lane, Alton & Horst Two Miranova Place Suite 500 Columbus, OH 43215-7052 Phone: 614-228-6885 614-228-0146 Fax: Attorneys for Respondent

This is to certify that the images appearing are an accurate and complete reproduction of a case file document delivered in the regular course of business. Technician And Date Processed 4/18/01

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# CERTIFICATE OF SERVICE

I hereby certify that a copy of the foregoing was served by regular U.S. mail,

postage prepaid, on this 18<sup>th</sup>day of April, 2007 to the following:

Bradley J. Bennett, Sr. 101 Amy Lane Byesville, OH 43723 Complainant

David G. Cox (0042724)

# REPORT ON THE BACKUP OF WATER INTO MR. BENET'S BASEMENT ON SEPTEMBER 8 AND 17, 2004 IN THE ROLLING HILLS SUBDIVISION

The flooding of Mr. Bennett's home in the Rolling Hills Subdivision at 101 Amy Lane, Byesville, Ohio on September 8, 2004 was a result of excessive rainfall from Hurricane Frances. The Rolling Hills area received two inches of rain on September 7 and five inches on September 8. This amount of rain caused major flooding in Guernsey County. The County was under a state of emergency. The road to the sewage plant was flooded and impassable for three days. On September 9 the southbound lanes of I-77 were reduced to one lane in the area of Byesville due to high water. I-70 had been closed due to high water.

On September 17, Hurricane Ivan came through the area and dumped six inches of rain in the Rolling Hills area. This again caused major flooding in the area and the backup of water in Mr. Bennett's basement.

The enclosed pictures and articles from the Daily Jeffersonian newspaper describe the flooding that occurred because of Hurricanes Frances and Ivan.

The area storm drainage systems and streams were incapable of handling this amount of rain, resulting in major flooding of the area and the backup of water into Bennett's basement. The flooding caused the storm water to enter the sanitary sewer in volumes that exceeded the capacity of the sanitary sewer system lift station.

Mr. Bennett's basement is the lowest basement on the sanitary sewer system. When the sanitary sewer is overloaded with storm water, water will backup into his basement.

The articles and pictures in the Daily Jeffersonian and the rain records for September 7, 8, and 17, 2004 clearly show the excessive rainfall and the major flooding that resulted from the two hurricanes that came through the area.

The backup into Mr. Bennett's basement is directly caused by the excessive amount of rain from Hurricanes Frances and Ivan.



Beschoff Edward A. Bischoff, P.E., P.S.

Enclosure:

Ohio EPA Monthly Operating Report Form 6500 for September 2004 Daily Jeffersonian articles and photographs Mr. Bischoff's Resume

MONTHLY REPORT FORM		4500		10/13/(
Name, Address City, County, ZIP : Utility Operators Corporation	Station Code : 601	Reported Date (Month Year) ; September 2004	Application : 0PW00007*ED	
South of intersection of Jackson Twp. Rds. 434 & 435	Sampling Station	n Description :		

Sampling Station Description :

Byesville OH 43723

Influent

	iter 1 for Continuous iter frequency of sal	s, 2 for Composite, 3 fo mpling	r Grab Sample	Reporting Lab: Water Quality	Management,	Inc.	Analyst :	
(1)	1	2	1	2				
(2)	999	2	999	2			·	······································
Day	(00045) Total Precipitation Inches	(D0530) Total Suspended Solids mg/l	(50047) Flow, Peak Rate MGD	(80082) CBOD 5 day mg/l				
01	0.3	<u> </u>	0.135					· · · · · · · · · · · · · · · · · · ·
02	0	ļ	0.137					
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D4	0		0.117					
05	0	<u> </u>	0.102					
06	0		0.141					
07	2		0.176					
08	5	/	0.632					
09	0	+	0.632					
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12	0		0.183					•
13	0		0.177					
14	0	70	0.187	100				
15	0	1	0.167					1
16	0		0.158					
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19	0		0.389					·/····
20	0		0.209		1	-		
21	0	126	0.158	180				
22	0		0.173					
23	0		0.181					
24	0		0.17					
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26	0		0.132					
27	0		0.153	1			·	
28	0	41	0.16	100				
29	0		0.193					
30	0		0.17	-		-		
31								
TOTAL	13.3	388	7.16	478	0		0	0
AVG	0.4433	97	0.2387	119.5				
MAX	6	151	0.632	180				
MIN	0	41	0.102	98	0		0	0

i certify under the penalty of law that i have personally examined and am familier with the information submitted and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date Report Completed: Signature of Reporter: Title of Reporter: Bischoff 10/11/2004 Edward A Trustee

# Frances is here



Rick Stillion

Email To A Friend Printer Friendly Comments

The Daily Jeffersonian

The remnants of tropical depression Frances dumped 2.95 inches of rain on the Cambridge area in the last 24 hours, according to measurements taken at the Cambridge Water Treatment Plant.

The heavy rainfall created havoc for some local drivers, as a motorist reported his vehicle was stuck in a sink hole on Hendershot Road between Route 313 and Crane Run Road early Wednesday.

At 2:10 a.m. Wednesday, the Cassell Station and New Concord fire departments were dispatched to assist a motorist stranded in flood waters.

Minor injuries were reported by the driver of the vehicle on Hendershot Road, but additional information was not available as the accident remained under investigation by the Ohio State Highway Patrols Cambridge post.

Rain was also reportedly a factor in an early morning accident on County Road 35 (Old 21 Road) and an accident on Interstate 70 Tuesday afternoon.

Spencer Township trustees were alerted to a culvert being washed out by heavy rains at the intersection of Crane Run and Hendershot roads.

A mud slide was reported on U.S. 40, which was cleared by an Ohio Department of Transportation crew.

High water was also reported on several local roadways, including Routes 78, 83, 146, 147 and 660; County Road 35; Phillips Road and Savage Road, according to the highway patrol and Guernsey County Sheriffs Office.

A flood watch for Guernsey and Noble counties was issued by the National Weather Service office in Pittsburgh, Pa., from noon today (Wednesday) through 8 p.m. Thursday.

According to the weather bulletin issued by the National Weather Service, the remnants of Hurricane Frances will interact with a stalled front in southeastern Ohio and is expected to generate heavy rainfall across the region.

Rain will reportedly increase in intensity throughout today and continue into Thursday. Stream flooding is likely where rainfall accumulations exceed three inches.

Local authorities remind motorists not to drive through waters on local road, as swift moving currents can sweep vehicles off the roadway.

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Email To A Friend Printer Friendly Comments

# DRENCHED!: Two die in flood

### September 9, 2004



Rick Stillion

The Daily Jeffersonian

Two deaths were attributed to flooding after more than eight inches of rain fell in the region during a 48-hour period as remnants of Hurricane Frances slowly passed through.

In Cambridge, John McCance, 65, was found dead by his landlord after she left him alone for about 30 minutes. He was reportedly helping her pump water out of a basement at a North Sixth Street home.

The Guernsey County Coroners Office reported the cause of death for McCance would be listed as natural causes with the flood conditions listed as a contributing factor.

It was one of those things where the stress of using the pump and helping the person clear the basement was enough to precipitate a heart attack, Coroner Janet Brockwell told the Associated Press.

McCance was transported to Southeastern Med by United Ambulance, where he was pronounced dead at 6:40 p.m.

In neighboring Tuscarawas County, Leah Mast, a 9-year-old Amish girl, drown after being swept away in flood waters while walking home from school.

Mast was reportedly found in flood waters a couple hours after being swept away, as she and five siblings returned home. She was also transported to Southeastern Med, where she was pronounced dead.

Local officials met Thursday morning to assess damages caused by extensive flooding in the county.

We are pulling people into the EOC (Emergency Operations Center) in order to determine the damages, said Guernsey County Emergency Management Agency Director Gerry Beckner.

We are receiving reports of flooding from throughout the county, she said. We will begin assessing the damages, and I expect we will make a determination regarding how to proceed early this morning.

There has not been a form emergency declaration at this time, said Beckner before press time Thursday.

Officials opened the EOC started at approximately 9:30 p.m. Wednesday and remained at the site Thursday morning.

Resource requests were received by EOC staff overnight, including a request for a generator, pumps and an overnight shelter, provided with the assistance of the American Red Cross, for four stranded motorists.

Guernsey County Commissioner Steve Allen said he expected commissioners to declare a local emergency the first step in receiving federal assistance for clean up efforts in the county.

We are meeting with the county engineer and other officials this morning to receive damage assessments, said Allen. We will then determine if we need to declare a local disaster and send it to the state for the governor to declare the county a disaster emergency.

From there, the governor will sent the information to the federal level, which is required to start receiving Federal Emergency Management Agency assistance and funding for clean up efforts, said Allen.

Individuals needing emergency assistance are reminded to call the sheriffs office or 911, but those simply reporting damages are asked to call the Guernsey County EMA office at 432-9292.

We have individuals manning the telephones to collect information regarding damage assessments, said Beckner. Only call 911 if you have an emergency or an immediate need. Otherwise, call the EMA office.

The flooding kept law enforcement officials and volunteer fire departments busy throughout the evening Wednesday and overnight, as numerous individuals were either evacuated from flooded areas or stranded vehicles.

Law enforcement officers, including sheriffs deputies and Ohio State Highway Patrol troopers were busy monitoring the flood waters and reporting information back to us here at the EOC, said Beckner.

Numerous calls were received by the sheriffs office reporting individuals stranded in vehicles or homes throughout the county.

Volunteer firefighters often used small boats to rescue the individuals, and the sheriffs offices new rescue air boat was used to rescue two individuals stranded on Route 821 in southern Guernsey County just before midnight.

The two motorist reportedly became stranded when their vehicle stalled in flood water. They were able to push it onto a bridge which was above the flood level at the time and waited to be rescued.

We responded at the request of the Pleasant City Volunteer Fire Department after rescuers tried to reach the motorists in a small boat, but were unsuccessful due to the swift current, said Sheriff Mike McCauley.

The water level was shifting dramatically when we arrived, which made getting into the location difficult. But, the boat worked as it was intended and we were able to reach them on the bridge despite the current, winds, debris and tree tops.

The boat was also requested to assist with the search of a stranded motorist in the Quaker City area, after he notified his wife he was stranded but didnt know the exact location.

Volunteer firefighters from Quaker City searched roads around the village and eventually located the man after 1 a.m. Thursday. He was rescued with the use of the air rescue boat.

The volunteer fireman have really been at it moving people in small boats, said McCauley, who warned motorists to stay off closed roadways. Individuals driving on closed roadways can and will be cited.

Numerous roadways were affected by flood waters as of press time Thursday.

The county highway department does not have the manpower and signs to place on all water-covered roadways, said Guernsey County Engineer Del George. Motorists will be traveling at their own risk. Please be advised, do not drive into or through flooded highways.

The following list of affected roadways was provided by the sheriffs office:

Interstate 70 (westbound between Cambridge and New Concord); U.S. Routes 22 (at Winterset) and 40 (between Cambridge and New Concord); and State Routes 285, 146, 265 (at Kipling), 313 (at Interstate 77), 340, 513 (at Oxford Road), 658, 660, 672, 821.

Interstate 70 reopened at 9:30 a.m. Thursday.

The following county and township roads were also effected or closed: Eighth Street Road, Beal Road, Beeham Run Road, Bridgewater Road, Broadhead Road, Broom Road, Claysville Road, County Home Road, Covered Bridge Road, Easton Road, Eckleberry Road, Fogle Road, Frankfort Road, Freedom Road;

And, Georgetown Road, Greenbriar Road, Hamilton Road, Howell Road, Iowa Road, Laughman Road, Morgan

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Road, Oakwood Road, Old 21 Road, Old Glory Road, Old National Road, Oxford Road, Phillips Road, Pigeon Gap Road, Robins Road, Rosedale Road, Savage Road, Shaw Road, Shriver Road, Slasor Road, Wadsworth Road and Walhonding Road.

The rainfall was only two inches less than the 10 inches received during a four-day period in 1998, which caused extensive flooding in Guernsey County.



Email To A Friend Printer Friendly Comments

# City weathers the storm; Wills Creek bridge closed

### September 9, 2004



Dan Davis

The Daily Jeffersonian

The Cambridge Water Treatment Plant reported that in the period from 8 a.m. Wednesday to the same time Thursday, 5.33 inches of rain fell there.

This combined with 2.95 inches that fell in the previous 24-hour period to bring the storm total to more than 8 1/4 inches.

Though flood waters in some portions of the city have subsided since Wednesday, the major concern this morning was Wills Creek, said Street Superintendent Jerry ODonnell.

Water is over the north part of the bridge [at Wills Creek Valley Drive], he said about 8:30 a.m. Thursday, to a depth of as much as 10 inches. The water was rising about six inches an hour.

Authorities continued to monitor the rising waters, as both the Cambridge Health and Rehabilitation Center and Victorian Oaks assisted living facility, as well as apartment buildings and dozens of homes, are located nearby.

ODonnell added that the bridge crossing Wills Creek on Eighth Street Road was closed, though water was not covering the bridge decking as of about 8:30 a.m. Thursday.Despite extensive problems caused by heavy flooding throughout Guernsey County, authorities in Cambridge said they had experienced few difficulties.

We havent had to deal with any major incidences, said Police Chief Richard W. Wayt Thursday morning.

An increase in traffic volume passing through the city due to a temporary reroute from Interstate 70 along Route 209 west to Route 83 has created some traffic snarls, he added.

Cambridge police asked residents to travel only if necessary, and reminded motorists to not drive through flood waters. Officers assisted Ohio Department of Transportation crews and troopers from the Cambridge post of the State Highway Patrol overnight in redirecting interstate traffic.

Elsewhere in the city, a portion of Ohio Avenue was damaged when water rising through holes in a manhole cover covered by asphalt lifted the recently paved roadway. City streets crews were able to rupture the bulge, allowing water to escape.

ODonnell said that when paving is performed, manhole covers will be collared to allow access to them. Manhole covers no longer actively used may remain covered, however.

Water lifting up manhole covers was a city-wide occurrence, he added. With the storm systems overwhelmed by the volume of water, the water will seek the path of least resistance.

Theres not much you can do about that, ODonnell said.

ODonnell said street crews were out in force to deal with any problems that might arise.

Were going to do the best we can, he said.

ODonnell reminds motorists that, when approaching a traffic light that is flashing yellow, to proceed through the intersection with caution. Cross traffic at such an intersection will have a flashing red light, to be treated as a stop sign: approach, stop, yield to traffic with the right of way and proceed only when safe to do so.

Cambridge firefighters were busy Wednesday afternoon and evening, responding to nine calls in a span of more than eight hours.

At 3:09 p.m., an Orchard Avenue woman reported smoke in the basement of her home. Firefighters reportedly located an electric appliance cord and pulled a scorched electric fan from flood waters in the basement. Burnt clothing was also observed. The rising flood waters extinguished the blaze.

Other calls included:

12:13 Elm Street woman expressed concern for appliances in her basement

3:25 traffic accident with entrapment call on Interstate 77 was canceled while units were enroute

4:43 smoke was found in the basement of a Lincoln Street apartment building, determined to be due to a flooded furnace

4:50 units assisted United Ambulance Service crews move a patient from a North Sixth Street home

6:10 report of automobile over an embankment on Glenn Highway

7:06 units investigated possible flooding in the basement of a Beckett Avenue home

8:01 light bulb in a pole at a Southgate Parkway business was found blown

8:35 units responded to a report of an automobile in flood waters on East Pike; the driver reported by cellular telephone he was out of the vehicle and firefighters confirmed this.

Area schools were affected by the rising water as well, as the Cambridge, Rolling Hills, East Muskingum, Caldwell, Noble Local, and East Guernsey school districts were closed. Barnesville and Newcomerstown schools were operating on a two hour delay.

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Email To A Friend Printer Friendly Comments

# STILL SOAKED: County under state of emergency

### September 10, 2004



Rick Stillion

The Daily Jeffersonian

As flood waters begin to recede in portions of Guernsey County, local officials are awaiting word on federal assistance to help with the clean up and repair of more than \$1 million in damage, which doesnt include personal property damage.

Guernsey County commissioners signed a declaration yesterday declaring a state of emergency in the county. Ohio Gov. Bob Taft declared a state of emergency in Guernsey County later in the day Thursday.

Officials still dont know the extent of damages.

We have to wait for the water to recede before we can see the damage to the culverts, bridges and roads, said Commissioner Steve Allen. Once the rain stops, it takes at least 36 hours for things (water levels) to return to normal.

While many of the roadways, bridges and culverts remained under water early Friday, Guernsey County Engineer Del George said damages to those structures should easily exceed \$1 million.

This is similar to the 1998 flood and based on past history and experience, the damages will be in excess of \$1 million so far, said George, who observed the flooding from an Ohio State Highway Patrol helicopter Thursday.

Wills Creek was expected to crest early Friday at 25 feet 10 feet above the flood stage according to the National Weather Service and Guernsey County Emergency Management Agency Director Gerry Beckner.

The National Weather Service said it (Wills Creek) appears to be cresting, but the final call will not be made until later this morning, Beckner said Friday. We are currently at 24.9 feet and it looks like it will crest here (at Cambridge) today at 25 feet.

But officials warned the crest will take longer to reach northern portions of the county, as Wills Creek flows north through Guernsey County.

The readings are based on the Campbell Avenue gauge station, but it will take another day or so for the crest to travel through the northern part of the county, said George. We are starting to look at the eastern and southeastern regions of the county today, but it will be next week before we get good damage estimates on the entire county.

Flood waters continued to rise Thursday as water reached the Cambridge area from the surrounding regions.

The water continued to rise here in Cambridge because of the water coming out of the hills into the creeks and runs that feed into Wills Creek, said Beckner. The dam at Seneca Lake was closed, so they were not letting any water out into Wills Creek. The lake had nothing to do with the flooding.

George warned residents that repairs from the latest flooding could take a while to be completed, as county workers are just completing repairs from the flooding in January 2004.

This is the third (declared) disaster this year, said George. We had the flooding in January, the heavy rains and slips in May and June and now this flooding. We are still working on the repairs from the first flood in January, and we are just starting to receive approvals for the May-June damages.

Now we are going to have to start the paperwork all over again for damages from this flooding and that will take

into the winter. It takes a lot of man-hours to get the process done. It is not east to get back to normal following an incident like this, said George.

Individuals who wish to report personal property damage are asked to call the Guernsey County EMA at 432-9292.

# **Evacuations in Byesville**

September 10, 2004



John Lowe

Email To A Friend Printer Friendly Comments

The Daily Jeffersonian

BYESVILLE Evacuations and a dramatic rescue characterized a day in the village quite different from Wednesday night.

Rising water Thursday flooded homes on the east side as residents of Peters Street evacuated, Mayor Don Gadd said.

The people went to shelters and to the homes of friends and relatives.

Meanwhile, an unknown man proved to be a hero when he saved the life of a boy on the south side of town.

Apparently, some juveniles were riding bicycles through water on flooded Marietta Road when the current knocked a boy off of his bicycle, Gadd said.

The boy was being swept into a culvert.

The only thing showing was his head and his hands, Gadd said.

A man in a silver truck stopped, pulled the boy to safety, got back into his truck as Byesville firefighters were arriving and left the scene.

We dont know who he was, Gadd said. But, whoever it was, tell him we said, Thanks.

That culvert is about 700 feet long. So, the boy would have drowned.

Firefighters conducted several water rescues, Gadd said, mainly at Seneca Lane near the Narrows south of the village where Route 821 also was flooded.

Firefighters, village employees and the administration were all over the village Thursday trying to contain or minimize the effects of water they had thought they had under control the night before.

Gadd sent Water Department employees to Cambridge Thursday morning to get 200 empty, burlap feed bags at Green Valley Co-op.

He and the crews spent the morning filling the bags and stacking them at doors of some Main Street homes and businesses.

We had about 20 homes that flooded out, Gadd said.

All of the village utilities were still operational Thursday afternoon and the water department pumped an extra half million gallons of water into the new plant as a precaution, Gadd said.

At 2 p.m., Gadd went to the wastewater treatment plant to survey the situation.

The water level was still about 3 feet below the top of the dike around the plant.

Had the village not added 5 feet to the height of the dike after the record flood of 98, the plant would have been

flooded Thursday.

Gadd was mystified by the sudden rise in flood water.

It was fine until 3:30 this morning, he said on Thursday. Then, almost on the dot, it started going up a foot an hour.

We had the water out. Now, its backing up. Where its coming from, I dont know.

But, if Gadd was puzzled, he also was angry.

We did everything we could to keep the water out, he said.

But its rise Thursday was relentless.

Gadd believes it didnt have to be that way. In 2003, he developed and shared with state and federal officials a plan he believes would have kept this flood out of Byesville.

That plan called for flood basins and wetlands to be built along Wills Creek. Some officials had called his plan brilliant but, to this point, nothing has come of it.

Gadd would like citizens of the village and of Cambridge to write to their state and federal legislators and to the Federal Emergency Management Agency.

He wants people to urge that action be taken on his plan.

Everyone said, That kind of flood wont happen again.

If we had had those basins, he said, we wouldnt be having this right now.

Its time we started doing some kind of preventative measure instead of just waiting until this happens again.

I said Wednesday night that we were in good shape. But were not in good shape today.

# Officials: Parts of county still flooded, inaccessible

September 13, 2004

**Rick Stillion** 

The Daily Jeffersonian

Guernsey County officials continued to assess damages over the weekend, but some regions were still inaccessible due to remaining flood waters.

We worked throughout the weekend assessing damages, and we are getting things put together today to forward some of the information on to the state, said Guernsey County EMA Director Gerry Beckner.

But, there are still places in the county, especially in the north, we cant get to because of the flood water. The damage assessments are far from complete, and it could take a week or two to know exactly how much damage is out there in the county.

Officials continued to list damage assessments in excess of \$1 million until all jurisdictions in the county can report.

We have received assessments from some of the trustees and mayors, but there are still some that need to be completed, said Beckner, who reports each village and township is responsible for gathering data from its jurisdiction.

Once all of the information is collected, Beckner said she will forward it to the State of Ohio for assistance in obtaining a federal declaration for assistance from the Federal Emergency Management Agency.

On Friday, Rep. Bob Ney, R-St. Clairsville, said he directly petitioned President Bush for a federal declaration that would allow southeastern Ohio counties to obtain federal assistance. As of today, Bush had not declared southeastern Ohio a federal disaster area, which would make the area eligible for aid.

The people of Guernsey County have been hit with a lot to deal with, but they have been fantastic, said Beckner. As soon as we have information available regarding assistance, we will get it distributed via the newspaper and radio.

Individuals wishing to report property damage are asked to call the Guernsey County EMA office at 432-9292.

Several roadways remain closed due to high water. Law enforcement agencies are warning motorists not to drive through flood waters.

Four deaths were reported as a result of the flooding, including two women killed when their vehicle floated off a flooded Route 313 Thursday. Their bodies were discovered Friday in the vehicle in a ditch along Route 313.

The women were identified as Lois Hastings, 41, and Gayla Norman, 43, of Walnut Street in Derwent. Other fatalities connected to the flooding included John McCance, 65, of Cambridge, and Leah Mast, 9, of Tuscarawas County.

As damage assessments and recovery efforts continue in the county, officials are keeping an eye on Hurricane Ivan a potential second source of flood-causing rainfall due to hit the southern United States later this week.

We are watching what it (Ivan) is doing, said Beckner. It is changing from minute to minute and there is a possibility it could hit here again. But, it is too early to tell right now.

Email To A Friend Printer Friendly Comments

# FEMA weighs our damage

September 17, 2004

**Rick Stillion** 

The Daily Jeffersonian

Now that the Federal Emergency Management Agency has completed preliminary damage assessments in Guernsey County, the waiting game has begun as federal authorities tabulate damages to determine if Ohio including Guernsey and Noble counties is eligible for federal assistance.

What we do now is wait, said Guernsey County EMA Director Gerry Beckner. They have completed the preliminary damage assessments and now they will determine if the state receives a declaration and what counties are eligible. And, they will do that at their own pace.

Beckner said the state has declared a state of emergency in 14 counties in the wake of recent flooding, all of which have to be assessed before a state declaration can be made by federal officials.

All we can tell people is the information will be made available through the local media sources as soon as we receive it, said Beckner. We dont know when that will be, but people need to keep watching the paper and listening to the radio to get the information they need.

That information includes the toll-free FEMA telephone number to register for flood damage assistance.

We dont have the manpower to call everybody who we know has damage, and there could be people with damage that we dont know about, said Beckner. So it is imperative that people check the local media for the information.

Beckner said local residents can get the process of receiving assistance started by contacting their insurance companies a requirement by FEMA.

Even if they dont have flood insurance, they need to file a claim with the insurance company where they have their homeowners policy, said Beckner. One of the things FEMA will ask for is a denial letter from their insurance company.

If they get that process started now, they will be better prepared once the FEMA registration process begins, said Beckner.

As the rains from the remnants of Hurricane Ivan moved into southeastern Ohio Friday morning, Beckner said county officials are ready for the worst.

The EOC (Emergency Operations Center) is ready to opened at the first indication of any problems, said Beckner. At that point, we would contact the American Red Cross to open a shelter, and this can all be accomplished quickly.

Some weather forecasts indicate as much as three to five inches of rain could fall in portions of southeastern Ohio and a flood watch remains in affect until Saturday afternoon.

But other predictions indicate rain fall will not be as significant, and the chance of rain diminishes Friday night to 30 percent, according to the Weather Channel.

We are prepared and we are not going to stand down until this weather passes through the area, said Beckner.

Email To A Friend Printer Friendly Comments

# Round Two

September 19, 2004



John Lowe

The Daily Jeffersonian

The remnants of Hurricane Ivan closed businesses, canceled events and spurred recommendations of evacuations in various locations around Guernsey County.

A personal tragedy and other dramas occurred during the flood.

But the area was spared the sort of flooding Hurricane Francis caused the week before.

Officials at the Cambridge Water Plant reported 4.15 inches of rain fell during the period of the flood. Water was still rising at the plant at 7:30 p.m. but Water Plant personnel were uncertain of when the water would crest.

According to the Web Site of the National Weather Service, Wills Creek was to crest at 2 a.m. this morning (Sunday) at 21.5 feet, or 6.5 feet over flood stage.

The rainfall was far short of what fell the previous week, but it was enough to send water across roads and, among other things, disrupt the Guernsey County Fair.

Waters began rising early Friday and, by 11:19 a.m., officials were asking residents of Derwent to consider leaving their homes. Some 50 minutes later, officials learned that low-lying areas of Quaker City were starting to flood [see separate story].

On Saturday morning, Byesville police officers were asking residents of Peters Street to leave as waters rose in the village.

Later Saturday, water began to subside only to return in places in the late afternoon. At 6 p.m. Saturday, a portion of Main Street was closed, Ptl. Tim Haren said. Water also was encroaching on High Avenue.

A Senecaville area man died Friday afternoon. It was unclear whether the death was attributable to the flood.

At 2:19 p.m., an Ideal Road woman reported she had just come home and found her husband wasnt breathing right.

A deputy arrived at the scene and performed cardio-pulmonary resuscitation. Because of high water, the Lore City emergency squad could not get through.

United Ambulance personnel arrived and, enroute to the hospital, were escorted by a sheriffs deputy from Ideal Road to the 10th Street Bridge in Byesville.

On Saturday at 1:22 a.m., a Wagner Road man was reported to be experiencing severe problems in breathing.

Quaker City did not have a squad available and could not get past Route 513 because of high water. Officials here contacted Barnesville police who were able to dispatch a squad that could reach the residence.

A Cherry Hill Road man escaped drowning Friday morning on Ideal Road, but his pickup truck was swept away by flood water.

Other incidents included:

People trapped in a vehicle on Bridgewater Road with water up to the hood. A deputy and the Antrim Volunteer Fire Department went to the rescue.

A report of an elderly couple in water on Newgottengen Road. Senecaville and Quaker City fire departments were dispatched. Senecaville found them and reported they were safe.

A Quaker City woman had to abandon her vehicle on Sparrow Road.

A number of schools were closed or dismissed early on Friday. Businesses closed. High School football games were postponed. Events, such as the Cavalcade of Bands, were canceled.

Gates at the fairgrounds remained open Friday. Anyone who ventured to the fair was admitted free, but the rides were shut down and the food concessions remained closed for most of the day.

Fair Secretary Myra Larrick said attendance was not tracked.

Although blue skies prevailed Saturday and fair operations returned to normal, remaining water across U.S. 40 probably deterred some fairgoers.

Action at the fair will wind down today after a llama show at 10 a.m. and the Rotroff Demolition Derby at 1 and 4 p.m.



ted Methodist teubenville its annual Friday from 9 A variety of r sale, with

# adults

y County Library will tdult program, Your Area No. in the sevd older. will be 4. 9, from 6 to ts will work I projects and ped to some

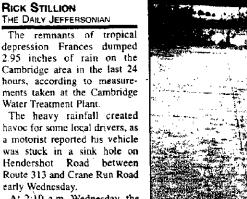
all the main 46.

ige High of 1963 is takcabbage rolls,

l benefit the nd: 5e placed by chick, 439-

rolls will be ery or pick up oct. 2.

(AP) — A roba rusty pitch-) a bank got so far, finding like looking for haystack.



At 2:10 a.m. Wednesday, the Cassell Station and New Concord fire departments were dispatched to assist a motorist stranded in flood waters.

Minor injuries were reported





Michael Hellson/The Daily Jefferson and Heavy, rains overnight turned a small creek into a wide river along Houte 660 east of the Cambridge Airport early this morning.

Hurricane Ivan devastates Grenada in direct

by the driver of the vehicle of and G Hendershot Road, but addition. Office al antormation was not available (AII) as the accident rematined under and N investigation by the Ohio State (by -Highway (Patrol)'s Cambridge (Servi

post. Rain was also reportedly a factor in an early morning accident on County Road 35 (Old 21 Road) and an accident on interstate 70 Thesday after noon. Spencet: Township i fulities were alerted to a culvert being? washed out by heavy rains a the intersection of Crane Run.

A mud slide was report U.S.40, which was report U.S.40, which was relean an Ohio Department Transportation crew High water with also rep

> Rones (74583) 1460 (1997) 607 Comty Ronde Base (1997) fad and Savage Ectad (1997)

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MBRIDGE, OH 43725

SOUTHEASTERN OHIO'S GREATEST HOME NEWSPAPER ~

ESTABLISHED 1892



### VOL. 110 NO. 291

# od day! ide value

following inserts are ed in The Jeffersonian (\* denotes in zoned only): Coconis ure, \* Plus 1 Pizza.

### ather

ly cloudy Friday with in the upper 70s. Light anable winds. Details ge A-12.

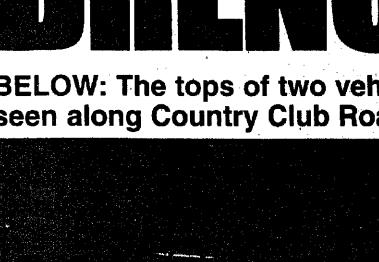
### livery

ause of the high water, Daily Jeffersonian is intering delivery probthroughout its circularea.

or route drivers and distributors are doing best to get the newspaelivered to subscribers etail points of sale. newspaper asks that aders be patient during reather emergency. metown

# roes

aremony at Jackson to honor our ietown Heroes\* in the d forces, local law cement, fire depart-\* and emergency medervices of Guernsey ity and surrounding s will be 5 p.m. rday, Jackson Park is on Revite 201 envits of



BELOW: The tops of two vehicles are all that can seen along Country Club Road Wednesday aftern



THURSDAY, SEPTEMBER 9, 2004

### is Creek bridge clos hers the storm; wea

### JÉFFFRSONIAN

ambridge Water Plant reported that in vol from 8 am r to the same time. 5.33 inches of rain

bined with 2.95 inch-I jn the previous 24d to bring the storm. re than 8 1/4 inches.

- Though flood waters in some portions of the city have subsided since Wednesday, the major concern this morning was Wills Creek, said Street Superintendent Jerry O'Donnell

"Water is over the north part of the bridge fat Wills Creek Valley Drivel," he said about 8.30 a.m. Thursday, to a depth of as much as 10 inches. The water was rising about six inch-

es an hour.

Authorities continued to mortitor the rising waters, as both the Cambridge Health and Rehabilitation Center and Victorian Oaks assisted living facility, as well as apartment buildings and dozens of homes, are located nearby.

O'Donnell added that the bridge crossing Wills Creek on Eighth Street Road was closed. though water was not covering

the bridge decking as of about Guernsey County, authorities in Cambridge said they had experienced tew difficulties.

"We haven't had to deal with any major incidences," said Police Chief Richard W. Wayt Thursday morning.

An increase in traffic volume, passing through the city due to a

REDUCED SPEED 35 AHEAD Michael Nelleon The Daily Jeffersonian

travel slowly through high water near the intersection of Interstate 77 and Route 313 early this morning.



8:30 ann. Thutsday, Despite Interstate 70 along Route 209 extensive problems caused by west to Route 83 has created heavy flogding throughout some baffic anaris, be added way and pro-ST. Camb Cambridge police asked resi-NIAVAWEAD evening, responding calls in a span of orgit hours, At 3:09 p.mit an Avenue woman repo dents to travel only if necessary, and reminded motorists to not drive through flood waters Officers assisted Ohio Department of Transportation

crews and troopers from the Canthridge post of the State Highway Patrol overnight in redirecting interstite traffice in the basement of In the basement of a Firefighters reported at electric appliance pulled a scorched el from flood waters in ments Burnt cloching Elsewhere in the city, a portion of Ohio Avenue was damaged observed. The rest when water rising through holes in a manhole cover covered by asphale lifted the recently paved waters extingui Other calls included • 12/13 ---- Eim Sin expressed: concers roadway. City streets crews were able to minure the bulge, allowing water to escape

expressed concern if nices in her basement, • 3/25 — unificacel entropment call point with canceled while in enroute • 4/32 — anotec was the basement of alline O Donnell said that when paving is performed, manhole covers will be collared to allow access to them. Manhole covers no longer actively, used may remain covered, however, apartment building, d Water lifting up manhole covto be due to a flooded ers was a city-wide occurrence, 4.50 — units assis Ambulance Service of a patient from (a.N. Street home he added. With the storm sys-tems overwhelmed by the volume of water, the water will seek the path of least resistance. "There's not much you can do about that," O'Donnell said possible.flooding

ment of a Bockett Av \$.91 — light culb a Southgate Parkwa O'Donnell said street crews were out in force to deal with any problems that might arise. We're going to do the best we wasfound blown Area schools a can." he said. the raing water at Cambridge Rolling Muskingum (Caldy O'Donnell reminds motorists that, when approaching a traffic light that is flashing yellow, to proceed through the intersection with cantion. Cross traffic at Local and Barnesville Newcomensiowa such an intersection will have a flashing red light, to be treated



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Thenester

departments, hut va evening Wedi

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DIE from page A-1 walking home from school. Mast was reportedly found in flood waters a couple hours after being swept away, as she and: five siblings returned home Shes

was also, transported, etc. Southeastern Med, where she was pronounced dead. Local officials met Thursday, morning, lo\_assess damages caused by extensive flooding in

the county

s We are pulling people into th EOC (Emergency: Operations Center) in order to determine dity damages - \_\_\_\_\_said \* \_\_\_\_Cuerties

County and a Selected Enterventor

#### EFFERSCHILLH

# PAGE A-9 THURSDAY SERTE

lle copes with high wat esvi

# Y JEFFERSONAN

CONCORD officials here were asker users to conserve i through today as aters rose around the water treatment plant day night.

vhile, flood problems Village of Byesville nimal last night.

illage of New Concord problem with its water day, but officials wantprepared for an emerind were asking resiconserve water.

al Weather Service ast night indicated that as 8 inches of rain had 1 New Concord since

sing water escaped inks and encroached

on some roadways. Officials had closed a stretch of Route 40 east of the village before 5 p.m. Wednesday and officials of the East Muskingum Local School District had decided to delay the start of school today by two hours.

To the southeast, Byesville Mayor Don Gadd said last night that flooding in and around Byesville was minimal.

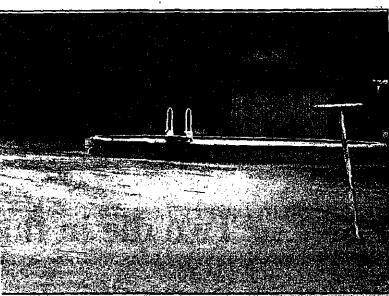
"There was no flooding on Main and Second streets," Gadd said. "There was some water on part of Peters Street in the low-lying area.

"I was worried about the downtown because, in the past, it seemed like, if we got a sprinkle, we had flooding in the downtown."

Gadd said much of the credit for the unflooded streets could go to Mark Chandler, superintendent of the Sewer Department, and his workers. "Some of that," Gadd said, "is the result of what Mark has been doing to get the storm drains out of the sanitary sewer system."

Some high water was in low lying areas around the village, Gadd said.

Part of Byesville Road was flooded, he said, and there was some flooding in the Stop 9 area along the run that crosses Southgate Road near the Hi Li Club. Part of the annex building to the Stop 9 Church of Christ was flooded, Gadd said. A little further afield, Morgan County had massive flooding and evacuations were taking place. Reports Thursday indicated that the county was under a Level 2 alert.



Michael Nelleon/The Daily Jallersonian ng pool is nearly all the way under water along Pioneer Street in Byesville Tuesday



#### Carol Ringer /The Dalh Water backed up onto Main Avenue near Fourth Street in Byesyills Wednesday

# Village's new water pla nearly ready to go, was born out of 1998 flood

JOHN LOWE THE DAILY JEFFERSONIAN

BYESVILLE - The start of operations at the new Byesville rater treatment plant should get under way on Nov. 4, Mayor Don Gadd told council during its regular meeting Wednesday That will put the village before: the wire of a Nov. 7 deadline set a "Our main goal," Gald said his by the Ohio Environmental, to turn water through that place Protection Agency The village chose Nov 4 because it is the birthday of the lage's sutility departments

plant will be named the or Haynes Water Treatment er Treat

We tilled up the aerators in no time flat." Gadd said "And the recovery time for the wells was 20 seconds." In other words, it took only 20 seconds for the water level in the new wells to return to normal after the wells supplied the thous sands of gallons of water needs to fill the aeratory

Then we can fitush up the fe metici work at the new plant Gadd's report came as size late Howard Wetzler, an influen - rain dirinched sha villages muc tial force in the lastory of the Vill- as it had done during the amount Summe of 1998 when contaminated

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ជារៀត ប្រទាស់ សារាមីជា

Specific flooding was reported on Routes 285 north of Sarahsville, Route 446 in Buffato Township, Route 147, 260, Route 821 in Coal Ridge, Ava, Belle Valley and the Maple Heights area. Flooding was also reported in the low areas of Route 564.

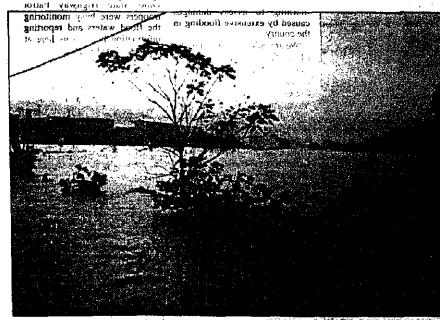
In the Village of Caldwell, high water was reported on the southern portion of West Street, Olive Street and Route 821, as of Wednesday evening. Water in the Caldwell area was continuing to rise as of 11 p.m.

rising. The sheriff's office received additional reports at 8:15 p.m. indicating from two to these additional inches of rain were expected to fall over Noble County during the nighttime hours. At the time of the 8:15 report, officials stated from four to six inches of rain had fallen on the county during the storm.

As of 10 p.m., Wednesday, no injuries had 146 and 147 been reported.



As of 3 p.m. Wednesday, Robins' Ridge Golf Course near Seneca Lake became a water bazard for golfers as rains from tropical depression Frances covered the area.



Students in the Noble Local School District were dismissed early Wednesday after the remains of tropical depression Frances began its deluge. As of 6 p.m. Wednesday, the intersection of Routes 146 and 147 was closed from the heavy rain.



Neble County Sheriff's Orfice and Bell 146 and 147 near the Noble Liccal Schr evence to a Strandard meterial who was 146.

# What to do alter your house is file

### GREG PARKS

THE JEFFERBONIAN

Stay calm. Stay safe.

If your house was flooded and your property suffered damage, it's important to get to work as soon as possible to protect your health and prevent further damage to your belongings.

The Federal Emergency Management Agency and National Flood Insurance Program offer these instructions:

 If your home has suffered damage, call the agent who handles your flood insurance to file a claim. If you are unable to stay in your home, make sure to say where you can be reached.

 To make filling your claim caster, take photos of any water in the house and save damaged per sonal property. If necessary, place these iteries outside the home. An insurance adjuster will need to see what's been damaged in order to process your claim.

 Check for structural damage before resentering your home. Don't go in if there is a chance of the building collapsing.

 Until local autors ply its becaute boliss preparations
Make sure to follo ordinances when reb materials and technin from future flood/de
Salingeswater da photographs with te ware store of other.

# Local Red Cross doing part to help victims in

The Ohio Hills chapter of the American Red There Cross is doing their part in helping to bring and to 200 () the victims of hufficance Charlie and Princes. And a Currendy, four volumeers from the chapter are in Florida helping with the most massive distater. "Rerelief effort for the Red Cross while another five begin are on stand-by waiting for their call-out asign with

ments. "Our volunteers are wonderful." said Debbert in Blessing of the chapter, "When called to go to Horida all were on their way within 24 hours. For the volunteer, this is his first major disaster. If assignment, But just like the thousands of other, Red Cross volunteers, he went Withour besitation. If to do what he was trained for. Helping people during a disaster." As of Monday the figures were staggering 4

Heavy rains pummel southeast Ohio

left hir

### By The Associated

PRESS Many schools and roads including an intertuite were closed in easers. One on Thursday after remnants of Hurricane Frances dumped up to seven inches ou raid, foreing evacuations and combining to at least two deaths Officials processed that the soft

Officials reported that the rails was tapening off and some flood waters were beginning to receile as the storms moved on the Northeast. However, reverse selec expected to constants to swell



Cambridge firefighters and other emergency personnel remove Cambridge Health and Rehabilitation Center residents from Wills Creek Valley I allernoon.

ounty under state of emerge ast member and the board itend this final, free concert RICK STILLION 

THE DAILY JEFFERSONIAN As flood waters begin to recede in portions of Guernsey County,

are of the band. Peggy

Everyone is invited to

Clean Sweep

Operation Clean Sweep

checuled for Saturday,

ept. 25, sponsored by

ambridge Main Street, is

e organization's once-a-

ear offer to local business-

s to have volunteers clean

p in and around their stores

- free of charge, except for

uoplies, General cleaning

I trustees.

i the park.

inger of Indian Camp has

3 years, most years as a

local officials are awaiting word on federal assistance to help with the clean up and repair of more than \$1 million in damage, which doesn't include personal property damage,

685-3611

WIT OF THE CONTROL OF

Caldwell Fire Department in 732 Campadge Fire Department = 4

Campilition Figlica Classifi

A Cambridge post of the R

Guernsey County commissioners signed a declaration yesterday declaring a state of emergency in

# Flood of 20 FRIDAY, SEPTEMBER 10, 2004 ajor flood eve rea experienci

#### DAVIS JAILY JEFFERSONIAN

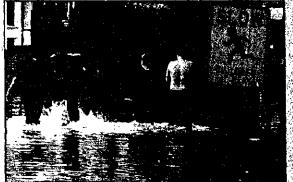
inch of rain, said Cambridge City Engineer Paul Sherry, does qual an inch of flood water.

heavy rains inundate an area, such as the remnants of the troplepression that dumped more than eight inches of rain on the n a 48-hour period, the water can overwhelm the storm drain m, Sherry said. Designed for lesser volumes of water, the sysoverflow and backup.

ere's nowhere for it to go," Sherry said of the rapid backup of water.

this does not constitute the flooding the area experienced resday evening and throughout the day Thursday. As the rain it can quickly drain from the individual storm drain pipes and rts. But as it enters creeks and streams and makes its way to Creek --- the primary drain for western Guernsey County and of Coshocton and Noble counties - the volume of water uses greatly.

sell, water runoff directly into the creek adds to the body of



Sean Scott/The Daily Jeffersonian Four boys wade through flood water on North Fourth Street in-Cambridge on Thursday.

banks of the creeks and streams as they wait to drain.

it's the true flood," Sherry said, when water overflows the

# lood impacts local economy

### DAVIS

AILY JEFFERSONIAN

n a disaster such as a flood occurs, it errunt both the commerce and indusin area as well as the lives of the vic-

finitely takes a hit," said Cambridge Chamber of Commerce President tachilla. "People have different priorien they see flood waters like this.' people focus on cleanup efforts, he tey may suspend, at least for the t, activities such as entertainment, on and casual shopping and dining. ses catering to such needs can suffer profits during a crisis due to a flow of customers.

But when factories, are closed for one or more shifts because workers cannot travel to their place of employment, productivity declines, Kachilla added, Several area factories canceled one or more shifts Thursday and today.

"You're losing productivity," he said, "and that's going to hurt the bottom line." But the door swings both ways.

According to Debbie Robinson, executive director of the Cambridge/Guernsey County Visitors and Convention Bureau, some businesses may see greater profit during floods or other disasters. People visiting the area may opt to stay in the area, spending another night or two at motels. And they may visit area shops and other points of interest, if nossible.

"It really works both ways," she said But what can never be calculated with any degree of accuracy is how many travelers seeing the flooding or hearing reports from television statuto and newspapers decide not to stop here to shop, dine or otherwise. pump money into the local economy. "The overall impact, as far as the economy

. we'll never know," Robinson said. Perhaps one indication that current flood ing is not as severe and widespread in its scope and magnitude as the summer flood. of 1998 was the steady flow of people into the VCB to inquire about local attractions, Robinson said.

"It's been business as usual for us," she added

The channel of Wills Creek is much broader than that of a culvert. As such, it takes longer to empty, Sherry said, Bridges, fall-en trees and other obstacles can impede the water's flow.

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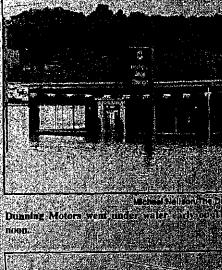
N. COMPANY

lune 1998

North area

That is why, Sherry said, water-That is why Sherry said, water levels can continue to rise after rainfall has stopped, and why creeks, once drained of the fain deluge, can backing and flood And because of the runoff into creeks and streams, an inch of fain can goal ges Rainfall elsewhere can cause a rise to whereast

qual greater Rainfall can also raise the water table to a point whe occur in basements. Wills, Creek reached ats flood, stage of 15, 1961 Wetnesday, Sherry said. The area is currently imajor flood event, with water levels in the speck feet. A moderate flood has water levels between a Initial flooding occurs when water exceeds the flood deeper than 18 feet. **《公共》题目前是**第14





JEFFERSONIAN

# FLOOD OF 2004 **Evacuations in Byesv**

PAGE A-S FRIDAY SEPTEMBER

basins and wellapds along Wills Creck

but, to this point come of it

Gadd would lik

CH is time west Sme kind of prev resinatead/of stata

cials had called his pla



Michael Nellson/The Daily Jeffersonian

cyclists in Byesville found some fun in what others disaster Thursday.

# water at several MWCD prompts warnings

/ILLE - Pounding rain that dumped nearly seven inches t least one Muskingum Watershed Conservancy District a this week has prompted MWCD officials to urge boat owners to check on their equipment and for all residents caution in and around the area's lakes.

uced in eastern Ohio by the effects of Hurricane Frances ore in the southern United States has swollen six of the kes several feet above normal. Readings produced y the U.S. Army Corps of Engineers show that Atwood, appan, Clendening, Piedmont and Seneca lakes all are al summer depth recordings.

D is urging people who own boats, docks and/or campated at any of these lakes to check on them as soon as pos-

/ Corps of Engineers officials said they do not expect the it until they have reached between 3 and 5 feet above norr depth readings.

ion has led to the closing of all three public boat launch neca Lake located south of Cambridge, as well as relocaping units at one of that lake's campgrounds and at the is inside Tappan Lake Park in Harrison County. Officials Lake Park said that more than 20 camping units were eas of higher ground Thursday after floodwaters covered p areas.

fficials said that public boat launch ramps would be closed ere conditions are considered unsafe to put boats into the

rsday afternoon, Seneca Lake was at nearly 5 feet above th conditions, Leesville Lake in Carroll County was at 4 ionnal, according to figures from the U.S. Army Corps of Atwood: Clendening, Tappan and Piedmont lakes were r slightly above 3 feet above normal depth readings:

### JOHN LOWE

THE DAILY JEFFERSONIAN **BYESVILLE** — Evacuations and a dramatic rescue characterized a day in the village quite different from Wednesday night, Rising water Thursday flooded homes on the cast side as residents of Peters Street evacuated, Mayor Don Gadd said.

The people went to shelters. and to the homes of friends and relatives.

Meanwhile, an unknown man proved to be a hero when he saved the life of a boy on the south side of town.

Apparently, some juveniles were riding bicycles through water on flooded Marietta Road when the current knocked a boy off of his bicycle, Gadd said.

The boy was being swept into a culvert.

"The only thing showing was his head and his hands," Gadd said.

A man in a silver truck stopped, pulled the boy to safety, got back into his truck as Byesville firefighters were arriving and left the scene.

"We don't know who he was." Gadd said. "But, whoever it was, tell him we said, Thanks.""

"That culvent is about 700 feet long. So, the boy would have\_ drowned "

Firefighters conducted several water rescues, Gadd said, mainly at Seneca Lanc near "the Narrows" south of the village, where Route 821 also was flooded ....

Firefighters, village employees and the administration were all over the village Thursday, trying to contain or minimize the effects of water they had the effects of water they had around the plant thought they had under control Mad the Wilage not added S



This area of Byesville went under early in the day Thursday.

### the night before.

Gadd sent Water Department employees to Cambridge Thursday morning to get 200 empta, burlap feed bags at Green Valley Co-op.

He and the crews spent the morning filling the bags and stacking them at doors of some Main Street homes and businesses.

"We had about 20 homes that flooded out," Gadd said. All of the village utilities were still operational Thursday afternoon and the water department pumped an extra half million gallons of water into the new, plant as a precaution, Gadd said.

At 2 p.m. Gadd went to the wastewater treatment plant to survey the situation. The water level was still about 3 feet below the top of the dike

feet to the height of the dike after the record flood of '98; the plant would have been flooded Thursday Gadd was mystified by the sudden rise in flood water.

the village and of "It was fine until 3:30 this write to their sta legislators and to monung," he said on Thursday, "Then a almost on the dot, it Emergency Agency Hei warts peor action be taken started going up a foot an hour. "We had the water out: Now, it's backing up. Where it's com-

ing from, I don't know.' But, if Gadd was puzzled, he Everyone said also was angry

We did everything we could the if we had had to keep the water out," he said the said we would But it's rise Thursday was this rightnow. relentless Gadd believes it didn't have tox be that way. In 2003, he devel oped and shared with state and this harpen again tederal officials a plan the ""'s and Wedner believes would have tep; this two were import flood out of Byesville

That plan called for the

# Caldwell Village Hall open; cleanup in village b

 Kevin Machi
 24 inches of water in the movel of premiore during the village

 Kevin Machi
 24 inches of water in the movel of premiore during the village

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 24 inches of water in the movel of premiore during the village

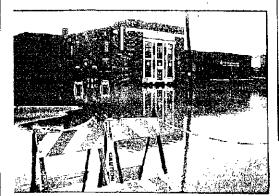
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 CALDWELL = Gleaning up was the order of the day Thuisday
 Raddiff and the caleweit of th

-10 FRIDAY, SEPTEMBER 10, 2004



Michael Neilson/The Daily Jeffersonian anning, Cambridge City Street Department foreman, high water signs and barricades to higher ground as continued to rise on Wills Creek Valley Drive Thursday.



Michael Neilson/The Daily Jeffersonian creeps up on The Salvation Army building on Dewey : Thursday,



Michael Neilson/The Daily Jeffersonian waters along Route 209 near Mr.G's IL

# ounty under a ate of emergency for the crest to travel through the

TE from page A-1

northern part of the county, ling to the National said George. "We are starting to, y Emergency castern regions of the county

# Flood of 2004

A car sits in flood waters next to Interstate 77 near Byesville Thursday morning.

# High water forces evacuat

#### RICK STILLION THE DAILY JEFFERSONIAN

Numerous roadways in Guernsey County remained closed early Friday due to flood waters and Wills Creek was not expected to crest in the Cambridge area until later in the day.

Officials forecast Wills Creek would crest at 25 feet late Friday morning, leaving numerous roadways and bridges under water. The 25-foot crest is 10 feet above the flood stage for / Wills Creek at the Campbell Avenue gage station.

The high water conditions reportedly forced the evacuation of multiple residential areas in including the city's westeside, Wills\_Creek Valley\_Drive and - Management Agency."The estmoor Addition is a strill. Firefightern faw enforcement

officers and other emergency response personnel from Guernsey and surrounding. counties reportedly evacuated 54 residents from the Victorian Oaks Thursday using small boats and ropes to traverse a flooded Wills Creek Valley Drive just west of the new bridge off Old 21 Road. Critical care patients from Cambridge Health and Rehabilitation Center and local residents of Wills Creek Valley Drive were also evacuated, although some residents. remained in their homes. There was immediate danger to those facilities or residences, but people were evaluated as a precautionary measure," said the Cambridge area Thursday, Gerry Beckner, director of the Guernsey County Emergency

cern was those people would be Roa righterenter and the second of the second second

Assisting with the patients were crews from United Ambulance, New Concord EMS - Easto and Newcomerstown Emergency Rescue Squad. Authorities closed both Wills Creek Valley Drive and the

Michael Nellson/The De

bridge on Eighth Street Road Thursday after both, roadways became flooded The Guernsey County Highway Department closed Martha Road Thursday, atter bridge was damaged by flood ing. The road will remain closed for an indefinite length of time

ILY JEFFERSONIAN

# County ready with funding help for flood viet **3RIEFS**

### eeks federal or flood victims IINGTON, D.C.

ng Governor Tafi's ement Thursday, that he laring a state of emerfor several counties by recent flooding, U.S.

Bob Ney, R-St. Ile, announced Friday has directly petitioned it Bush for a similar fedclaration that would rese countres to obtain issistance.

tote: "I am requesting that vide federal assistance to se counties restore servicpair damages.

### **Fork Lake**

ork 'Lake will be closed through Sunday to all aft except dock holders. g their water craft. This ure safety to persons and

regarding the opening ke to water craft will be I when they becomes

### ter loans

INNELSVILLE Bank has developed a loan program to assist who have experienced ue to damages from the of the recent rains and

ter. irpose of the program is tue investing in the local ities and help those in nickly deal with unexosses.

es Bank is allotting a \$250,000 throughout its to make loans to indithat have losses related saster. The unsecured are being offered at ates with a maximum ount of \$5,000 for those ials who qualify.

are available though · Individuals Bank. more information can their local Red Cross

Community Action for more information, or ples Bank directly at !--1 6123

### out of water

Cambridge-Guernsey Health Department. warning to children. Manuel to play in high .

ng ion water might look of fun for some kids ould be dangerous," the

Troy McCollister, director of the Guernsey County Department of Job and Family Services, said Friday that additional funds from the state are available to assistvictims of recent flooding in Guernsey County.

The funds will be distributed through two programs, the first providing up to \$750 per household for the elderly, defined as persons 55 years of age and older.

The maximum possible disbursement for this program

through the state is \$25,000.

स्त 12

Under the second program, a maximum of \$1,500 additional Temporary Assistance for Needy Families funds is available to qualifying households responsible for children and having income tess than 200 percent of the federal poverty level.

The programs cover structural damage to homes and losses of clothing and major appliances; among others,

Applicants must provide validation of the The deadline for both programs is QC Neal Murdook at 432,2381 ext. 2212 or 432-2381 ext. 2289 for more information GCDJFS hours are weekdays 7.30 a McCollister said hours cutaide the regula may be arranged:

PAGE AT SUNDAY, SEPTEMB

To date, about \$0 households are bein

# C SO S A MAR 1991 Sunday

Michael Neilson/The Daily Jeffersonian Workers carry out flooded items from the Chrysler showroom of Dunning Motors on Route 209 Saturday afternoon. The building had several feet of water inside.

# What are you to do with flood contaminated food and water? the duration of the flood, and whether or not the

#### BETH GAYDOS OHIO STATE UNIVERSITY EXTENSION

Since flood waters may carry silt, raw sewage, oil, or chemical wastes, salvaging foods that were flooded can be a major concern. Intestinal diseases which cause diarrhea and dysentery are the most likely illnesses that occur from consuming flood contaminated food. Parasites and intestinal viruses are generally to blame. Waterborne transmission of E.coli, salmonella, and shigella is also a concern with contaminated water systems. Discard all foods packed in foil, cellophane. paper, cloth or cardboard that have come into contact with flood waters. Even if the contents appear to be dry, they may not be safe ...

Discard all flooded meats, fish, poultry fresh fruits and vegetables as well as foods packaged in crown-capped boilies, glass or plastic jars and bonles. Filth from flood waters can seen up under the hp of these lids and contaminate the food. It.

fe lip of these lids and contaminate the tood. If contamination. They must be thoroughly washed, ou are unsure about the condition of any food, and scrubbed, disinfected, must be be and scrubbed. The distinct of the condition of any food, and scrubbed, distinct of any food in way. Control of the scrubbed of the construction of any food of the control of the construction of the control of th you are unsure about the condition of any foed, throw it away

flood water contained raw sewage or other contaminants. Fruits and vegetables that were more than two weeks from maturity at the time of the flood may be safe to eat by the time they are ready for harvest. In the amount of time it takes the produce to mature, there should be enough rain and cleansing to make them acceptable. But even then, the produce should be disinfected and ooked before eating

Leafy vegetables such as lettuce; cabbage; and greens, fleshy vegetables(tomatoes, cucumbers) summer squash, peppers) and berry fruits are highly susceptible to bacterial contamination 20 is nearly impossible, to remove flood residue from nearly impossible to remove flood residue try the leaves and crevices of the produce. The should be discarded Roor crops such as beets, carrols, and polato and vegetables with finds or outer shins short eggplant or write squash, are less vulnerable

**Officials** hopeful b water at MWCD lakes will crest so

SENECAVILLE If present take in Co-indications are accurated the Muschbeum coun-high waters at several for above norma Muskingum Watershelds had swelled more Conservancy District said it lake / the pa is expected to crest Saturday or afternoon Officials from the U.S. Amay Comps of Engineers (nformed the MWCD on Friday that shey expect the rapid rise forderth to slow over the weekend at the lakes hit hardest by the remnants of Hurricane Francesur Ohio. Pounding rain that dumped several inches, of ram in the MWCD region this week has, prompted officials to urge boat and camper owners to check on their equipment and for all (est dents to exercise caution in and around the area's lake Most of the lakes affect Atwood - Leesville Tapp Clendening Predmontan Seneca — "are berwach " and feet above - normals unim-depth, readings: Wills Cree

# NEED HELP? HERE'S WHO TO Californian (Galiforal)ia⊶a

People seeking assistance may contact the following agenoles 32 ( + Byesville: Police: Department - 685-2121 - 685-2121 • Byesville Voluniee Department = 685-3611 • Caldwell Fire Department

phway Patroj Gambridge

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Minine Contraction Action

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37-2802 • Cambridge Fire D CamondoeiPoliceiDebaftmeni A39-3431 March All Gambridgarpositorith

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MBRIDGE, OH 43725

SOUTHEASTERN OHIO'S GREATEST HOME NEWSPAPER



### OL. 110 NO. 297

# od day! ide value

following inserts are ed in The Jeffersonian (\* denotes in zoned only): Pizza Hut, J.C. y, \* Plus 1 Pizza.

# ather

idy Friday with heavy kely. Highs in the lower **Jortheast winds 10 to** ph. Chance of rain 70 nt. Details on page A-

# spel Sing

16th annual Fall Gospel . will begin today and ue through Saturday at g Valley Campground. iospel music will resume 21 and continue zh Sept. 25.

of the largest gospel-In Ohio, the Fall Gospel features free admission ili as handicap parking nuttle service

in talent will be featured. (beginning at 6 p.m.) sign-up at 5) and the

**RICK STILLION** THE DAILY JEFFERSONIAN

Federal Emergency Management Agency officials were expected to visit Guernsey

Noble County prepares

### KEVIN MACRI

CALDWELL BUREAU BELLE VALLEY --- Officials in Noble County are bracing for the worst while hoping for the

for Ivan

best. Officials from all reaches of the county - from villages; townships and fire departments to school districts, county commissioners and ambulance services - gathered Wednesday to discuss a plan of action as Hurricane Ivan made landfall and started its northward march from the Gulf of Mexico. As of Wednesday evening, said Noble County Emergency Management Agency Director Chasity Schmelzenbach, the National Weather: Service was predicting Hurricane Ivan would

a motelu President

County Thursday to assess flood damage in preparation for declaring a federal state of emergency that would pave the way for local residents to,

receive assistance.

FEMA arrives her

"We have been waiting for FEMA to come and complete the preliminary damage assess ment, and they are coming

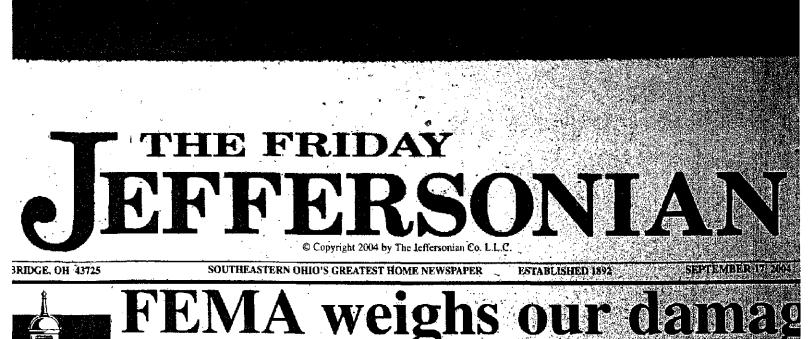
**EMA Director Gerry Beckne** We expect to receive federal? assistance soon after the assess ment is complete, but we cannot will



(AP.Phom/St. P Cliff Mitchell, 21, front, ambles up a walk way Wednesday, whi from Pensacola Bay is churned by heavy wigds as Hurrica and the Florida panhandle.



Humicane Ivan sl early. Thursday, with 130 mph. packing de





RICK STILLION

Now

Emergency

THE DAILY JEFFERSONIAN

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### OL, 110 NO. 298 d day! ie value lowing inserts are

I in The Jeffersonian denotes in zoned 1)y): \* Sears, 84 R.E. Monthly,

### ther

cloudy Saturday with ound 70. Details on 12.

# nitsas embered

sey County commissaid they will have at half staff at the use in memory of Granitsas, former sioner who passed unday.

### d-raiser il 1641 Knights of

us members will sell or the Ohio State: Knights of Columbusnarities Foundation Friday and Saturday beck's and Wal-Mart. erweights

sey County Historical is selling paper i depicting the former High School, Central School and dge High School. are \$10 each and may hased at "The Taste " or the Guernsey

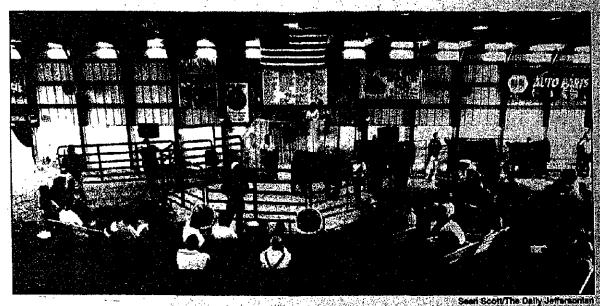
authorities tabulate damages to determine if Ohio - including Féderal Guernsey and Noble counties ----Management is eligible for federal assistance. Agency has completed prelimi-"What we do now is wait," nary damage assessments insaid Guernsey County EMA Guernsey County, the "waiting Director Gerry Beckner, "They

game" has begun as federal have completed the preliminary. damage assessments and nowthey will determine if the state .. receives a declaration and what counties are eligible."And, they will do that at their own pace? Beckner said the state has.

declared a state of emergency in ,

14 counties recent flooding; all of which have to be assessed before a state declaration can be made by : pe federal officials.

"All we can tell people is the information will be made avail? able through the local media



The Hall of Champions at the Guernsey County Fair was filled to the rathers on Thursday, during the Junior Fair Livesnet, Sale Inside the ring, Kayla King leads her grand champion market steer around while the bidding takes place



# Junior Fair sale hits a new record

RICK STILLION THE DAILY JEFFERSONIAN

s to the generosity of the buye

ors, smasting the provides record of \$226,929 all in 2001 "Wow! Unbelievable," said county meaning, and tongal supporter, and sale official, Jim Caldwell, Johowarg the est Where else in this world can you raise that and uneof money in the short of a time period for the kids of Guensey Gount W Aug. Its

# ble Local bus drivers concerned by flood react

### ACRI BUREAU

VILLE - Bus drivers and the Noble Local School st with the board of educalay evening to discuss evacedures and problems which aring last week's flood.

aid noor radio communicak of foresight and assistance students in ample time creatus conditions for themselves ts.

attending the meeting said ed officials by radio they ite to the school as waters

were rising last Wednesday, and they still had to wait as long as 45 minutes before students boarded the buses.

"The longer we stayed here, the higher the water got," said bus driver Rod Reeves

Reeves said if students would have been ready to leave when the buses arrived, students could have been transported home in safe conditions

Bus driver Iris Wickham said she encountered high water in several places on her route last Wednesday. She said it was a situation she will not repeat.

We are out on the roads trying to get

the world's most precious cargo home,"... flood victims, she said. "I am asking please --- don't ever do this to us again."

Reeves said another alternative in a similar situation would be to keen the students at the school during a flood rather than risk transporting students in hazardous conditions.

"As a driver loving these kids, and knowing their parents love them, the safest place for these kids is right here."

School officials reported there wereno injuries to students or staff during last week's flood.~

During the 1998 flood, Noble Local operated as an emergency shelter for-

Superintendent Dan Doyle said school administrators have met for the past two days discussing last Wednesday's events and ways to eliminate future problems.

"We have met the last two days in administration meetings reviewing pro cedures to make us better prepared. Doyle said. "If the same conditions present themselves, we will definitely get out earlier."

Doyle and board members said they also plan to meet with bus drivers lot discuss any ideas they may have regarding emergency dismissals

Board President Stave C feels everyone expres at the meeting had valid on ar use meeting charge sails con-wants to make such bus, driv district can uscorportia hol tions into the district's funite As Hurricane Ivan makes north, school officials said pa-sudents should such timed radio and television sailsbar mation regarding carly delays or cancellations/ "We will have our people early in the morning che roads. We anticipate the po bad weather." Doyle said.

NOT SHE FROM A STREET

# esville officials hope they are prepared for the weat even dince last week Shill ---- with the groun with the level of Wills (

**JEFFERSONIAN** 

LLE - Officials here have ag backward and forward all sy dealt with last week's flood ed for the possibility of anoth-

cane Ivan hit the Gulf Coast d northward, the village was or the worst and hoping for the

: done all of the cleaning we Mayor Don Gadd said. "We're [Ivan].goes somewhere else." d:

### Tom McVicker, superintendent of the Water Department, agreed,

"The Street Department [personnel] have been going around picking up debris all week," he said, "to keep it from plugging up culverts. They have unplugged a couple of culverts, too,"

His own department has been busy as well.

"We're moving equipment to higher ground," he said. "Electrical boxes, control lines - we're moving all of the electrical up.

"We have stored 219,000 gallons of water in the storage tank at the new plant."

He emphasized that the village is not using the new plant yet. But it is taking advantage of components of new plant to help in this possible emergency.

"We're using the tank and the electrical components of the new plant." he said, "and the filtering and chemical feeds of the old plant."

Also, employees have built a small dike around the old well near Water Plant 2the well that was infiltrated by the waters of the Flood of '98.

"We have added pipe to the well's vent. too," McVicker said, "so, flood water

#### von't go **down it**. Mark Parsons and Ryan Kasper of the Sewer Department said that department's crews also have been preparing for anoth-

er flood "As far as the lift stations go," Parsons said, "we can pull the motors as soon as in, starts raining so they don't get burnt up The department also has borrowed an extra minip from EnviroFlo.

higher Thursday than it's higher Thursday than it's risins claime last weeks — it's crudd spell exclude: "If we get more than 855 into he saith, "we're just grung to McVicker was both sangu That could come in handy in getting rid of storm water infiltration at the peak

1.15

plant. than we had in .98, I can The dike is 4 foot taller than in '98 Parsons said. "And we have learned a lot withing." A

JOHN LOWE

#### pretty good shape' Village in following flood

#### **WE JEFFERSONIAN**

ILLE - The mayor here, as red for the possibility of atural disaster in town, conexplore ways to help those whose lives were impacted ek's flood.

still waiting for a national n of a disaster area." Mayor d said Thursday afternoon, e hoping to get it soon."

h the routines of the individvictims remain disrupted, the has been cleaned up consid-· hirs the

in pretty good shape." he Ive got lime down and trash

s hoping for more than a

national disaster area declaration. "We have consulted with Quicksall and Associates." he said, "in case we do get into mitigation somewhere down the line."

In cases of flood mitigation, the government provides money for a municipality to buy flood-prone, residential property from homeowners.

If mitigation occurs, the land is purchased, structures razed and nothing: can be built on it again.

"There is a city block," Gadd said, "that, if we do get mitigation, we're looking at removing it."

Gadd was speaking of a section of Peters Street that has been hit by floods several times now

The land can be used as a park," he said, "or something similar as long as nothing is built upon it."

As for the possibility of more flooding this weekend, Gadd believes not much more can be done at this point.

"We have done the maximum we can do," he said.

"Water gets out of town all right, but we're prone to backwash when the stream starts filling up. Once the flood plain fills up, then the water comes back at us

"We have tried to seal off the entry points. And anything that was flooded before we tried to elevate. Gadd has his fingers crossed.

"Some have predicted the hurricane will go south of us I hope they re

right."

THE DAILY JEFFERSONIA NEW CONCORD — Village amployees and official here a standby status this weekend in the even! Humene IV in move and causes a flood ano causes a ricod Chain saws are ready and sand bags are in places Administrator sard, but the village will not be doing anything different from last Hurricane Francis sosked the area with 2 to more inclusion from Most village residents live at higher elevations? The same set Although some may have to content with flooded therements t

New Concord stands by for Ivan's

have to worry about racing flood water The only properties in the village subceptible to flooding are sewer treatment plants, which stand on low-lying land bratter "Our plants," Hney said, zare must been the only building some

in the flood plant. The sever plant, east of the willing, for slower than the wate. west side of town Butches a we plant pump surgarity states the surgarity of the second states and the surgery of the second states and the surgery surger

pumps are not. During last work to fice of the average in second block of the second second



sides of town.

gent delense ne as Buckeyes N.C. State, 22-14, third victory.



The Kovels talk about political memorabilia and other stuff of interest.

IBRIDGE, OH 43725



### 110 NO. 299 od morning! de value 🔔

ollowing inserts, ng Parade Magazine, -color comics and telequide, are included in Inday Jeffersonian \* denotes in zoned only): \* Food Center, SmartSource, ek's Carter Lumber. d, Kmart, J.C. Penney, s, Dell, Coconis re, \* The New rd Leader.

# ather

y today with highs in er 70s. North winds 5 mph. Clear tonight vs in the mid 40s. ast winds 5 to 10 mph. on page A-14

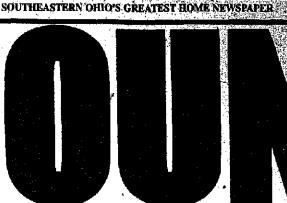
### ad luncheon isey County

lican Women will host and salad luncheon ay, Sept. 24 from 11 1:30 p.m. at First Methodist Church, idae. formation, call 439r 432-9275.

# nter side

**INTOWN, Conn. (AP)** ples with cold feet can ut of a wedding in one a Connecticut church. Shurch of Christ sits konk Hill Road, stradle town line for wn and Sterling. It's inthe New London -Windham County.

les have to ensure standing on the corle of the building durwedding ceremony so. y're in the town that; their marriage license. rise the marriage is ally binding, the Rev. eet said. oundary is determined





**BUSINESS, D-2** 



First Frances, now Ivan; flood cleanup continues

#### JOHN LOWE THE DAILY JEFFERSONIAN

The remnants of Hurricane Ivan closed businesses, canceled events and spurred recommendations of evacuations in various locations around Guernsey County. A personal tragedy and other dramas

occurred during the flood. But the area was spared the sort of flooding Hurricane Francis caused the

week before. Officials at the Cambridge Water Plant reported 4.15 inches of rain fell during the period of the flood. Water was still rising at the plant at 7:30 p.m. Saturday but Water Plant personnel were uncertain of which the water would crest.

According to the Web Site of the National Weather Service, Wills Creek was to crest at 2 a.m. this morning (Sunday) at 21.5 feet, or 6.5 feet over flood stage.

The rainfall was far short of what fell the previous week, but it was enough to send water across roads and, among other things, disrupt the Guernsey County Fair.

Waters began rising early Friday and, by 11:19 a.m., officials were asking residents of Derwent to consider leaving their homes. Some 50 minutes later, officials learned that low-lying areas of Quaker City were starting to flood [see separate story].

On Saturday morning, Byesville police officers were asking residents of Peters Street to leave as waters rose in the village.

Later Saturday, water began to subside only to return in places in the late afternoon. At 6 p.m. Saturday, a portion of Main Street was closed. Ptl. Tim Haren said. Water also was encroaching on High Avenue.

A Senecaville area man died Friday afternoon. It was unclear whether the death was attributable to the flood:

At 2:19 p.m., an ideal Road woman reported she had just come home, and found her husband wasn't breathing right.

A deputy arrived at the scene and performed cardio-pulmonary resuscitation. Because of high water, the Lore City emergency squad could not get through.





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AND THE PROPERTY (CASE

County Cordinate animals Take a

Dokat some Ac 

A birdhouse perched atop a stop sign appears to be the ened by flood waters in this photograph from the Buffal United Ambiliance personnels arriveds

and, ennote to the hospital, were escon ed by a sheriff a deputy from Ideal Po to the 10th Street Bridge first yes ville On Saturday at 1.222 cfm a a War

Road man was re g severe problemistin

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Quaker Citvidid nor hav

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NDAY, SEPTEMBER 19, 2004





Kovin Macrifiche Dally Jefferso Flood waters from Hurricane Ivan covered Noble County Road 14 near Wolf Run State P Lake on Friday, the only access road to the Noble County Emergency Management Ager Emergency Operations Center.

Kevin Macri/The Daily Jeffersonian

Caldwell remained closed Friday as flood waters escaped the banks of Duck his photo was taken at 4:30 p.m., water was crossing the eastern portion of the ghtfall, water was rushing over the bridge.

# e County Sheriff Smith ibits travel during flood

AU

— Noble ls are calling 1g's flooding ea by Hurricane al match to the

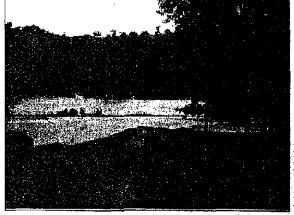
Sheriff Landon id the county to emergency procles except for ponders from in the county 'riday until dayorning.

state officials 77. The high-8:20 p.m.

n's flood waters se," comparison .cod of 1998.

as in different more water on it experienced reveral officient unity. We were i of flooding

998 levels." ty Emergency gency Director izenbach report-



"This is a picture in front of my home taken at 1 p.m. on Friday. My home is located on State Route 147 between Sarahsville and State Route 78. My flood is headed toward Cambridge," write. Bob Joy in an e-mail to The Daily Jeffersonian newsroom.

Valley Volunteer Fire Demander Sustained Gooding Apple Four emergency shelp tens were in operation in the county

"In the eastern end of the county, customers on Yoker Valley Road were without phone service. Other sporadic phone problems were expended

Fire However extensive damage is estimated at the village's sever shelp plant factility. Langley also in the reported high water levels inside the village's municipal building, if the damage estimates were not Yoker available however as of Friday ithout evening.

Reports from the sheriff's Playground equipment at the park in Buffalo Sisserrounded by s office at 11 p.m., indicated Friday evening after rains from Hurrican Nan dreached the sease

Sean Scont/The Daily Jerrer A barricade put up by the Cambridge Street Department blocks the way through Linden into Eastmoor Addition on Saturday following Friday's day-long rain.



# EDWARD A. BISCHOFF, P.E., P.S., PRESIDENT

### Professional Background

As founder and president of Bischoff Miller & Associates, LLC, Edward Bischoff has extensive experience in planning, designing, constructing and administering utilities, drainage facilities, transportation systems, and municipal services. Mr. Bischoff's philosophy is to provide quality engineering services to public entities and private businesses at a reasonable price. He believes in providing clients with honest, professional advice that is in the best interest of their projects.

Mr. Bischoff's experience over the past forty years includes work in Asia, Europe and the United States. While in the United States Air Force and the Ohio Air National Guard, he served in Korea, France and Germany, as well as taking civil engineering teams to various Air Force Bases in the United States. One of the most challenging



experiences was during his tour in Korea where, because of the massive build-up of personnel, the water treatment plants were in desperate situations. As the Director of Engineering and Construction for the Air Force in Korea, Mr. Bischoff was involved in developing and implementing solutions to improve these conditions. The water treatment plant at Kunsun Air Base was a diatomaceous earth plant with a demand almost twice its capacity. The plant's equipment was primarily Japanese, being operated by American and Korean operators. By coordinating the work of several Air Force agencies and the local Korean agencies, the capacity of the plant was quickly increased using temporary facilities until the permanent expansion could be built. His experience also includes work on wastewater collection and treatment systems of all sizes, utilizing a variety of equipment, materials, technology and treatment methods. He has been instrumental in the long ranging planning and growth for many community utility systems, including the formation of many water and/or sewer districts throughout the State of Ohio.

Mr. Bischoff also has extensive experience in non-complex roadway design and construction. As the former Consulting Engineer for both the City of Grove City and the Village of Powell, he was directly involved in numerous projects including non-complex roadway design, traffic control studies and plans, traffic signal plans, intersection design and improvements, street lighting, drainage plans and right-of-way relocation.

His common sense approach to business and engineering solutions has played a major role in the firm's success as well as its clients' success. Through his direction, Bischoff Miller & Associates, LLC develops programs to provide clients with much needed assistance in problem solving, creative planning and project financial strategies to develop workable solutions. Mr. Bischoff has always taken an active, innovative role in finding new solutions and establishing new industry standards. On several occasions, he has also provided support for his clients by serving as an expert witness in various legal proceedings. He and his firm continue to set engineering examples through superior service, unique mechanical layouts, state-of-the-art systems and environmentally sound solutions.

Mr. Bischoff's management style is evident in his passion for helping people succeed whether the association is that of employee, friend or client.

### Professional Qualifications

2.1

B.S. Civil Engineering, The Ohio State University Registered Professional Engineer (Ohio) Registered Professional Surveyor (Ohio) Lieutenant Colonel, United States Air Force (Retired)

### Associations and Affiliations

Ohio Society of Professional Engineers Triangle Fraternity Engineers Foundation of Ohio (former President) Math & Science Network of Central Ohio Ohio Mathematics & Science Coalition Ohio School Board Association Delaware Jobs for Ohio Graduates The Air Force Association Delaware/Union County Education Svc. Ctr. Delaware Area Career Center School Board OSU Wetlands Advisory Board