

APPROVED

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

KEESLER Air Force Base
Public Water Supply Name

0240049
List PWS ID #s for all Water Systems Covered by this CCR

The Federal Safe Drinking Water Act requires each community public water system to develop and distribute a consumer confidence report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.

Please Answer the Following Questions Regarding the Consumer Confidence Report

- Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
- Advertisement in local paper
- On water bills
- Other

Date customers were informed: 6/25/2009

- CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:

Date Mailed/Distributed: / /

- CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)

Name of Newspaper: Keesler News

Date Published: 6/25/2009

- CCR was posted in public places. (Attach list of locations)

Date Posted: / /

- CCR was posted on a publicly accessible internet site at the address: www.

CERTIFICATION

I hereby certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in the form and manner identified above. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply.

Alfred Watkins, Water System Responsible Official 6/29/2009
Name/Title (President, Mayor, Owner, etc.) Date

Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215
Phone: 601-576-7518

Rec'd  
6/30/09  
240049

# Keesler's annual water quality report released

## 81st Aerospace Medicine Squadron

### Is my water safe?

Last year, as in years past, your tap water met all U.S. Environmental Protection Agency and state drinking water health standards.

### Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline, 1-800-426-4791.

### Where does my water come from?

The drinking water being delivered to Keesler is pumped from the Lower Graham Ferry Aquifer, a ground-water source. All water provided to Keesler is pumped from wells located on base property. The water from the wells is mixed, treated, stored and distributed.

### Source water assessment and availability

The purpose of a source water assessment is to determine the quality of the raw water used for drinking water. At Keesler, the only treatment performed on source water is the addition of chlorine and fluoride. Because of the limited chemical treatment, the analytical results for Keesler's drinking water are representative of its source water.

### Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants doesn't necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline, 1-800-426-4791.

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity: microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

### How can I get involved?

Education is the key to getting involved and understanding your drinking water. For more information, log on to the Centers for Disease Control website, <http://www.cdc.gov/safewater/>

### Lead and copper violations

Infants and children who drink water containing lead in excess of the action level could experience delays in their physical or mental development. Children could show slight deficits in attention span and learning abilities. Adults who drink this water over many years could develop kidney problems or high blood pressure.

### Additional information for lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Keesler (PWS ID#240049) is responsible for providing high quality drinking water, but can't control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to two minutes before using water for drinking or cooking. If you're concerned about lead in your water, you may wish to have your water tested. For more information, log on to the Safe Drinking Water Hotline or <http://www.epa.gov/safewater/lead>.

### Water quality data table

The table at right lists all drinking water contaminants detected during the calendar year of this report. The presence of contaminants in the water doesn't necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the state requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants don't change frequently.

### Table terms and definitions

**ppm** — parts per million or milligrams per liter  
**ppb** — parts per billion or micrograms per liter  
**NA** — not applicable  
**ND** — not detected  
**NR** — monitoring not required, but recommended  
**MCLG** — maximum contaminant level goal; the level of a contaminant in drinking water below which there's no known or expected risk to health. MCLGs allow for a margin of safety.  
**MCL** — maximum contaminant level; the highest level of a contaminant allowed in drinking water. MCLs are set as close to MCLGs as feasible using the best available treatment technology.  
**TT** — treatment technique; required process intended to reduce level of contaminant.  
**AL** — action level; concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.  
**Variations and exceptions** — state or EPA permission not to meet an MCL or a treatment technique under certain conditions.  
**MRDLG** — maximum residual disinfection level goal; level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs don't reflect the benefits of the use of disinfectants to control microbial contaminants.  
**MNR** — monitored, not regulated  
**MPL** — state assigned maximum permissible level.

Contaminant	MCLG		MCL		Year	Range	Sample Date	Violation	Typical Source
	MRDLG	MPL	or	TT or					
<b>Disinfectants &amp; Disinfection By-Products</b>									
(There is convincing evidence the addition of a disinfectant is necessary for control of microbial contaminants)									
Trihalomethanes (ppb)	NA	80	15.77	ND	15.77	2008	No	By-product of drinking water disinfection	
<b>Inorganic Contaminants</b>									
Boron (ppm)	2	2	0.005407	ND	0.006162	2008	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits	
Fluoride (ppm)	4	4	1.91	0.498	1.91	2008	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories	
Selenium (ppb)	50	50	1.179	ND	1.179	2008	No	Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines	

Contaminant	MCLG		MCL		Year	Sample Date	# Samples	Exceeds	Typical Source
	AL	Water	AL	Water					
<b>Inorganic Contaminants</b>									
Copper - action level at consumer taps (ppm)	1.3	1.3	0.3	2008	0	No	Corrosion of household plumbing systems; Erosion of natural deposits		
Lead - action level at consumer taps (ppm)	0	15	4	2008	0	No	Corrosion of household plumbing systems; Erosion of natural deposits		

Note: An action level exceedance occurred for lead in September 2004 at a residential sampling point which has been declassified. The highest level detected was 59.2463 ppb with a lead 90th percentile from January 2003-December 2004 result of 23.814 mg/L for 17 samples. The ACL was revoked after demolition and is indicated with a lead 90th percentile from January 2005-December 2007 result of 0.002 mg/L for 23 samples.

### Undetected Contaminants

The following contaminants were monitored for, but not detected, in your water.

Contaminant	MCLG		MCL		Year	Sample Date	Violation	Typical Source
	MRDLG	MPL	or	TT or				
<b>Disinfectants &amp; Disinfection By-Products</b>								
Haloacetic Acids (HAA5) (ppb)	NA	60	ND	No	By-product of drinking water disinfection			
<b>Inorganic Contaminants</b>								
Antimony (ppb)	6	6	ND	No	Discharge from petroleum refineries; fire retardants; chemical, electronic, solder; test addition			
Arsenic (ppb)	0	10	ND	No	Erosion of natural deposits; Runoff from construction; Discharge from glass and electronics production wastes			
Beryllium (ppb)	4	4	ND	No	Discharge from metal refineries and construction; Discharge from electrical, aerospace, and defense industries			
Cadmium (ppb)	5	5	ND	No	Corrosion of galvanized pipes; Erosion of natural deposits; Discharge from metal refineries; runoff from waste batteries and paints			
Chromium (ppb)	100	100	ND	No	Discharge from steel and pig metal; Erosion of natural deposits			
Cyanide [as Free Cr] (ppb)	200	200	ND	No	Discharge from plastic and fertilizer factories; Discharge from metal/metal factories			
Mercury [inorganic] (ppb)	2	2	ND	No	Erosion of natural deposits; Discharge from refineries and factories; Runoff from landfills; Runoff from coalpits			
Nitrate [measured as Nitrogen] (ppm)	10	10	ND	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits			
Nitrite [measured as Nitrogen] (ppm)	1	1	ND	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits			
Thallium (ppb)	0.5	2	ND	No	Discharge from electronics, glass, and Leaching from ore processing sites, drug factories			
<b>Volatile Organic Compounds</b>								
1,1,1-Trichloroethane (ppb)	200	200	ND	No	Discharge from metal degreasing sites and other factories			
1,1,2-Trichloroethane (ppb)	3	5	ND	No	Discharge from industrial chemical factories			
1,1-Dichloroethylene (ppb)	7	7	ND	No	Discharge from industrial chemical factories			
1,2,4-Trichlorobenzene (ppb)	70	70	ND	No	Discharge from textile-finishing factories			
1,2-Dichloropropane (ppb)	0	5	ND	No	Discharge from industrial chemical factories			
Benzene (ppb)	0	5	ND	No	Discharge from factories; Leaching from gas storage tanks and landfills			
Carbon Tetrachloride (ppb)	0	5	ND	No	Discharge from chemical plants and other industrial activities			
Chlorobenzene (monochlorobenzene) (ppb)	100	100	ND	No	Discharge from chemical and agricultural chemical factories			
cis-1,2-Dichloroethylene (ppb)	70	70	ND	No	Discharge from industrial chemical factories			
Dichloromethane (ppb)	0	5	ND	No	Discharge from pharmaceutical and chemical factories			
Ethylbenzene (ppb)	700	700	ND	No	Discharge from petroleum refineries			
o-Dichlorobenzene (ppb)	600	600	ND	No	Discharge from industrial chemical factories			
p-Dichlorobenzene (ppb)	75	75	ND	No	Discharge from industrial chemical factories			
Styrene (ppb)	100	100	ND	No	Discharge from rubber and plastic factories; Leaching from landfills			
Tetrachloroethylene (ppb)	0	5	ND	No	Discharge from factories and dry cleaners			
1,4-Dioxane (ppm)	1	1	ND	No	Discharge from petroleum factories			
trans-1,2-Dichloroethylene (ppb)	100	100	ND	No	Discharge from industrial chemical factories			
Trichloroethylene (ppb)	0	5	ND	No	Discharge from metal degreasing sites and other factories			
Vinyl Chloride (ppb)	0	2	ND	No	Leaching from PVC piping; Discharge from plastics factories			
Xylenes (ppm)	10	10	ND	No	Discharge from petroleum factories; Discharge from chemical factories			

For more information, contact Staff Sgt. Billy Wince Jr., 376-0590 or 0197; e-mail [billy.wince@keesler.af.mil](mailto:billy.wince@keesler.af.mil)

# Consumer Confidence Report 2008

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## **Is my water safe?**

Last year, as in years past, your tap water met all U.S. Environmental Protection Agency (EPA) and state drinking water health standards. Local Water vigilantly safeguards its water supplies and once again we are proud to report that our system has not violated a maximum contaminant level or any other water quality standard.

## **Do I need to take special precautions?**

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

## **Where does my water come from?**

Keesler AFB's drinking water is pumped from the Lower Graham Ferry Aquifer; a groundwater source. All water provided to Keesler is pumped from wells located on base property. The water from the wells is mixed, treated, stored, and distributed.

## **Source water assessment and its availability**

The purpose of a source water assessment is to determine the quality of the raw water used for drinking water. At Keesler, the only treatment performed on source water is the addition of chlorine and fluoride. Because of the limited chemical treatment, the analytical results for Keesler's drinking water are representative of its source water.

## **Why are there contaminants in my drinking water?**

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791). The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity:

microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

### **How can I get involved?**

Education is the key to getting involved and understanding your drinking water. Additional information is available from Center for Disease Control viewable on the WWW at <http://www.cdc.gov/safewater/>

### **Other Information**

N/A

### **Variance and Exemptions**

N/A

### **Monitoring and reporting of compliance data violations**

In accordance with Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007 - December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice.

Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. The Bureau of Public Water Supply is taking action to resolve this as quickly as possible. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601.576.7518.

**Lead & copper rule violations**

Infants and children who drink water containing lead in excess of the action level could experience delays in their physical or mental development. Children could show slight deficits in attention span and learning abilities. Adults who drink this water over many years could develop kidney problems or high blood pressure.

**Additional Information for Lead**

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Keesler AFB (PWS ID#240049) is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>.

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## Water Quality Data Table

The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. The presence of contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently.

<u>Contaminants</u>	<u>MCLG or MRDLG</u>	<u>MCL, TT, or MRDL</u>	<u>Your Water</u>	<u>Range Low High</u>	<u>Sample Date</u>	<u>Violation</u>	<u>Typical Source</u>
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**Disinfectants & Disinfection By-Products**

(There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.)

Chlorine (as Cl <sub>2</sub> ) (ppm)	4	4	1.05	0.81	1.05	2008	No	Water additive used to control microbes
TTHMs [Total Trihalomethanes] (ppb)	NA	80	15.77	ND	15.77	2008	No	By-product of drinking water disinfection
<b>Inorganic Contaminants</b>								
Barium (ppm)	2	2	0.005487	ND	0.008 162	2008	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Fluoride (ppm)	4	4	1.91	0.48 8	1.91	2008	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
Selenium (ppb)	50	50	1.179	ND	1.179	2008	No	Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines

<u>Contaminants</u>	<u>MCLG</u>	<u>AL</u>	<u>Your Water</u>	<u>Sample Date</u>	<u># Samples Exceeding AL</u>	<u>Exceeds AL</u>	<u>Typical Source</u>
<b>Inorganic Contaminants</b>							
Copper - action level at consumer taps (ppm)	1.3	1.3	0.3	2008	0	No	Corrosion of household plumbing systems; Erosion of natural deposits
Lead - action level at consumer taps (ppb)	0	15	4	2008	0	No	Corrosion of household plumbing systems; Erosion of natural deposits.

NOTE: An Action Level Exceedance (ACL) occurred for Lead in September 2004 at a residential sampling point which has been demolished. The Highest Level Detected was 59.2463 ppm with an ACL of 0.015 ppm with a Lead (Pb) 90th percentile from January 2002-December 2004 result of 25.814 mg/L for 17 Samples. This exceedance was resolved after demolition, and is indicated with a Lead (Pb) 90th percentile from January 2005-December 2007 result of 0.002 mg/L for 23 samples.

## Undetected Contaminants

The following contaminants were monitored for, but not detected, in your water.

<u>Contaminants</u>	<u>MCLG or MRDLG</u>	<u>MCL or MRDL</u>	<u>Your Water</u>	<u>Violation</u>	<u>Typical Source</u>
<b>Disinfectants &amp; Disinfection By-Products</b>					
Haloacetic Acids (HAA5) (ppb)	NA	60	ND	No	By-product of drinking water chlorination
<b>Inorganic Contaminants</b>					
Antimony (ppb)	6	6	ND	No	Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder; test addition.
Arsenic (ppb)	0	10	ND	No	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes
Beryllium (ppb)	4	4	ND	No	Discharge from metal refineries and coal-burning factories; Discharge from electrical, aerospace, and defense industries
Cadmium (ppb)	5	5	ND	No	Corrosion of galvanized pipes; Erosion of natural deposits; Discharge from metal refineries; runoff from waste batteries and paints

Chromium (ppb)	100	100	ND	No	Discharge from steel and pulp mills; Erosion of natural deposits
Cyanide [as Free Cn] (ppb)	200	200	ND	No	Discharge from plastic and fertilizer factories; Discharge from steel/metal factories
Mercury [Inorganic] (ppb)	2	2	ND	No	Erosion of natural deposits; Discharge from refineries and factories; Runoff from landfills; Runoff from cropland
Nitrate [measured as Nitrogen] (ppm)	10	10	ND	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Nitrite [measured as Nitrogen] (ppm)	1	1	ND	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Thallium (ppb)	0.5	2	ND	No	Discharge from electronics, glass, and Leaching from ore-processing sites; drug factories
<b>Volatile Organic Contaminants</b>					
1,1,1-Trichloroethane (ppb)	200	200	ND	No	Discharge from metal degreasing sites and other factories
1,1,2-Trichloroethane (ppb)	3	5	ND	No	Discharge from industrial chemical factories
1,1-Dichloroethylene (ppb)	7	7	ND	No	Discharge from industrial chemical factories
1,2,4-Trichlorobenzene (ppb)	70	70	ND	No	Discharge from textile-finishing factories
1,2-Dichloropropane (ppb)	0	5	ND	No	Discharge from industrial chemical factories
Benzene (ppb)	0	5	ND	No	Discharge from factories; Leaching from gas storage tanks and landfills
Carbon Tetrachloride (ppb)	0	5	ND	No	Discharge from chemical plants and other industrial activities
Chlorobenzene (monochlorobenzene) (ppb)	100	100	ND	No	Discharge from chemical and agricultural chemical factories
cis-1,2-Dichloroethylene (ppb)	70	70	ND	No	Discharge from industrial chemical factories
Dichloromethane (ppb)	0	5	ND	No	Discharge from pharmaceutical and chemical factories
Ethylbenzene (ppb)	700	700	ND	No	Discharge from petroleum refineries
o-Dichlorobenzene (ppb)	600	600	ND	No	Discharge from industrial chemical factories
p-Dichlorobenzene (ppb)	75	75	ND	No	Discharge from industrial chemical factories
Styrene (ppb)	100	100	ND	No	Discharge from rubber and plastic factories; Leaching from landfills
Tetrachloroethylene (ppb)	0	5	ND	No	Discharge from factories and dry cleaners
Toluene (ppm)	1	1	ND	No	Discharge from petroleum factories
trans-1,2-Dichloroethylene (ppb)	100	100	ND	No	Discharge from industrial chemical factories
Trichloroethylene (ppb)	0	5	ND	No	Discharge from metal degreasing sites and other factories
Vinyl Chloride (ppb)	0	2	ND	No	Leaching from PVC piping; Discharge from plastics factories
Xylenes (ppm)	10	10	ND	No	Discharge from petroleum factories; Discharge from chemical factories



<b>Unit Descriptions</b>	
<b>Term</b>	<b>Definition</b>
ppm	ppm: parts per million, or milligrams per liter (mg/L)
ppb	ppb: parts per billion, or micrograms per liter (µg/L)
NA	NA: not applicable
ND	ND: Not detected
NR	NR: Monitoring not required, but recommended.

<b>Important Drinking Water Definitions</b>	
<b>Term</b>	<b>Definition</b>
MCLG	MCLG: Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
MCL	MCL: Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.
TT	TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.
AL	AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
Variances and Exemptions	Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.
MRDLG	MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
MRDL	MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
MNR	MNR: Monitored Not Regulated
MPL	MPL: State Assigned Maximum Permissible Level

**For more information please contact:**

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 228-376-0197  
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6/30/09  
240049



# KEESLER NEWS



Keesler Air Force Base  
Biloxi, Mississippi

Volume 70, No. 25  
Thursday, June 25, 2009

Train to Fight — Train to Win

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Keesler on the Web  
<http://www.keesler.af.mil>



Dragons deployed — 229

## PCS Policy changes target stability, quality of life

Air Force Personnel Center

RANDOLPH Air Force Base, Texas — Air Force officials have modified two permanent change of station policies to give Airmen more flexible assignment options and better force development opportunities.

The time-on-station requirement for government funded join-spouse assignments, where military couples are assigned, when possible, to a location where they can live in the same residence, has changed from 24 to 12 months.

"This change gives Airmen more flexibility and will help minimize financial hardships for married couples who are geographically separated and managing two households," said Letty Inabinet, chief of the assignment programs and procedures branch at the Air Force Personnel Center.

This policy change also applies to Airmen with projected permissive join-spouse assignments who have not departed their current duty station.

Permissive reassignments are those where Airmen pay all moving expenses and travel time is charged as leave.

The other PCS change involves recent adjustments in manning requirements for Airmen at stateside bases, which is expected to open up more base-of-preference opportunities for



Photo by Kemberly Groue

Children in last week's woodworking camp at the arts and crafts center demonstrate their skills with a boat racing contest. A metal boat filled with water was the race venue for the vessels built, painted and assembled by the campers and propelled by rubber band "engines." For other craft camps and summer activities for kids, see Happenings, Pages A1-4.

Please see PCS, Page 9

# COMMENTARY

## Fireworks harbor many risks

By Maj. Karl Zurbrugg

81st Training Wing chief of safety

As the 4th of July approaches, the Air Force continues to value the safety of its personnel. The 4th of July provides people with the opportunity to relax and take some time off of work, but being safe during this holiday weekend is always paramount.

The 4th of July offers us a time to enjoy fireworks and being with family. Remember that fireworks are not toys and are dangerous. They should be treated with the respect that they deserve.

It is illegal to use fireworks of any kind, to include sparklers, on Keesler in the city of Biloxi. The City of Biloxi has a beautiful free fireworks display on the

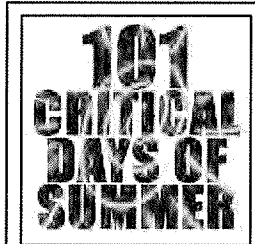
beach that's available for viewing.

If you are going out of town or to an area that has legal fireworks use, remember these things. Never mix alcohol with fireworks. This will only make a dangerous situation even more risky.

Fireworks should also be kept out of the hands of children, as most children won't fully understand the ability of fireworks to cause injury.

Be very careful of "dud" fireworks. If a firework fails to ignite, let it sit for five minutes, then douse it in a bucket of water. It is advisable to always have a bucket of water nearby.

The best advice is to use your common sense. If it sounds like it could be a bad idea, it is.



### Air Force deaths

May 22 through June 17

Motorcycles — 3

Automobiles — 3

Jan. 1 through June 17

Automobiles — 17

Motorcycles — 15

Sports/recreation — 4

Bicycle/pedestrian — 2

Other — 2

## ACTION LINE — 377-4357

By Col. Ian Dickinson

81st Training Wing commander

You're encouraged to work concerns through your chain of command or contact an appropriate helping agent. For unresolved issues, call the commander's action line for assistance.

Suggestions to help make this a more valuable and useful tool are welcome. Call the commander's action line, 377-4357; write to Commander's Action Line, 81st TRW/PA, Keesler AFB, MS 39534-2603; e-mail 81st TRW Commander's Action Line (on-base) or commanders.line@keesler.af.mil (off-base).



U.S. AIR FORCE  
**EagleEyes**

WATCH.REPORT.PROTECT.

## Only 94 words — but each one is important

By Master Sgt. Steven Alford

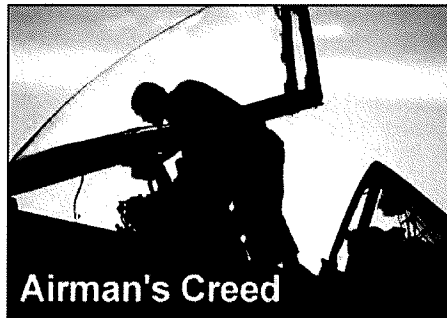
85th Engineering Installation Squadron first sergeant

What does The Airman's Creed mean? Why is it important? Do I really need to know all the words?

The Airman's Creed was first introduced April 18, 2007 after a collaborative effort from Airmen across the Air Force. Although we have had many official and unofficial slogans over the last half-century; the Airman's Creed unifies the war fighting ethos that distinguishes what it means to be an Airman.

**I am an American Airman.** We are not just any Airmen — we are American Airmen, and that means something to our friends and foes alike. To our friends, allies and coalition partners it means having your bigger, stronger brother at your back. To our foes, it means having that big brother in your face. Personally, I would prefer not to be on the business end of a U.S. Air Force strike package rolling in on me from somewhere out of the blue. Who else can deliver persistent, precision power from the air the way we can? The Air Force motto answers that question: "No One Comes Close."

**I am faithful to a proud heritage, a tradition of honor and a legacy of valor.** The creed also reminds us of a heritage, tradition and legacy uniquely ours. As far back as the 1920s, when powered flight was still a pimply-faced teenager, Brig. Gen. Billy Mitchell was making a lot of very



unpopular noise about the combat value of airpower. Turns out he was right, but his prophetic passions earned him a court-martial for insubordination and demotion to the rank of colonel. Nevertheless, he is regarded as the Father of the U.S. Air Force.

**A guardian of freedom and justice, my nation's sword and shield, its sentry and avenger ... I will never leave an Airman behind.** We are a combat-ready force. We are an expeditionary force. We are an agile, responsive force. We are warriors. With increasing regularity, Airmen are being called upon to deploy on a moment's notice and engage the enemy in combat operations — on the ground. And

just as regularly, Air Force Reservists and Air National Guardsmen are right there beside their active-duty counterparts.

Every one of you is a leader, every one of you is a warrior and every one of you is a wingman. We need to fully embrace it so our airmen know we are serious about it and embrace it just as much as they do. We need to accept the Airman's Creed. Many have argued in the past that they had their favorite creed, one base's Airman's Creed or a Chief's Creed for example, but then when you ask them to recite it, and they couldn't. The Air Force has made it easy for us by making the Airman's Creed our one and only creed. Regardless of where we go, we will know our Airman's Creed.

Why then do we need a creed? Our Air Force has been so completely challenged and transformed by global contingencies that we can no longer afford the luxury of pre-9/11 thinking. We need to adapt to this new world order, to see things as they really are and to see ourselves in our new roles as 21st century Airmen. This is not only a present reality; it is our future as well. These days, non-aviation Airmen are seeing more action than fighter pilots. You can expect more deployments, to more unusual locations, doing work never before attempted by the U.S. Air Force.

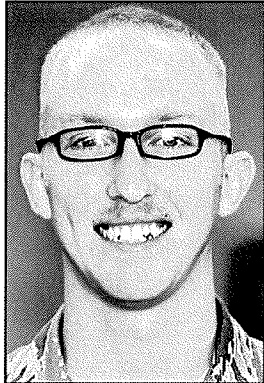
Remember, The Airman's Creed is only 94 words long, but in those 94 words lie your identity for as long as you wear the Air Force uniform.



## DRAGON ON THE STREET

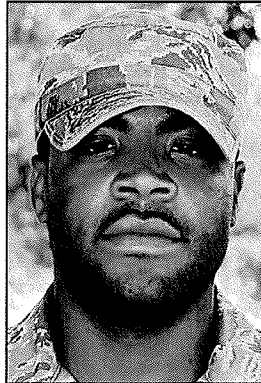
By Kemberly Groue

Keesler News photojournalist  
If you could have a million dollars or true love, which would you choose? Why?



True love, because you can always save up to a million dollars, but you can't save up the small feelings that accumulate to true love.

Senior Airman Clint Stevens, 81st Communications Squadron.



I would choose the money, because I already have true love — my wife.

Staff Sgt. Ladarian Outsey, 81st Training Support Squadron



I would rather have a million dollars, because true love doesn't buy you shoes.

Staff Sgt. Heather McConaghy, 81st Training Wing

## KEESLER NEWS

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Keesler on the Web  
<http://www.keesler.af.mil>

# TRAINING AND EDUCATION

## E-book technology offers savings, faster updates for weather training

By Susan Griggs

Keesler News editor

They're all the rage on talk shows and top sellers on online book stores — and now the latest electronic book technology is an integral part of training in the 335th Training Squadron's weather training flight.

"An e-book is basically an electronic book that allows you to flip through the pages, highlight the text, take notes and even fold the corners of pages so you can go back to reference them," said Capt. Brian Miller, weather officer course instructor. "We're the only ones using them right now at Keesler, but they already use them at Maxwell (Air Force Base, Ala.) and Hurlburt Field (Fla.)"

"We're excited to be bringing this technology from the marketplace into the training environment," said Maj. Matt Stratton, weather training flight commander, who said the e-books the flight uses are similar to the popular "Kindle" development by Amazon.com.

Right now, e-books are being used in Captain Miller's course and the open principal user processor radar manager course. By the time the weather flight's operations course starts using e-books next month, the number of students using the devices will top 100.

"The next step will be integrating e-books into the 7-month weather forecaster apprentice course, if additional e-books can be procured," Captain Miller commented.

The flight originally proposed e-books to the 81st Training Group to reduce printing costs such as paper, ink and wear and tear on printers.

As currently implemented, students are issued e-books that are pre-loaded with stu-



Photo by Adam Bond

**Second Lt. April Caves uses an e-book in the weather officer course.**

dent texts and slide show presentations. In the future, all reference material will be provided on the e-books as well, including Air Force Manuals and Instructions.

However, the cost of printing is not the only advantage to e-book technology, according to Captain Miller. Another benefit is the quick turnaround on course updates and material corrections.

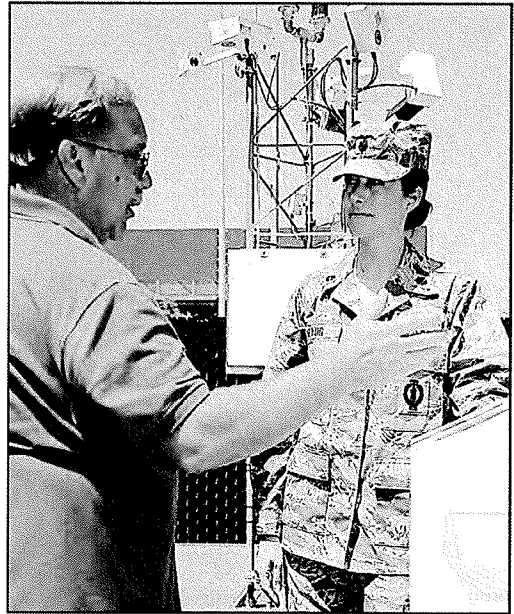
"In the past, corrections would be pen-and-ink changes until all material was used or would be an additional cost to the flight to send material back to printers," the captain explained. "Course updates waited for all material to be used before being incorporated into the student text. Now this information can be added overnight, versus the one- or two-week turnaround required for printing."

Additionally, the benefit of new technology into the courses brought something today's Airmen are used to seeing and using to the Air Force classroom.

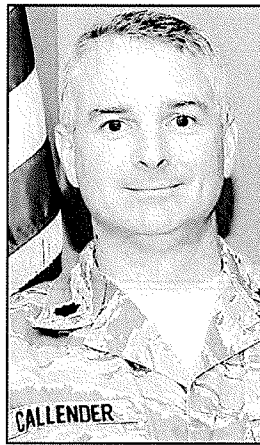
"The flight received mixed reviews during the first couple of classes, as it took both instructors and students awhile to get use to using the new technology," Captain Miller pointed out. "Now the feedbacks are mostly positive, with a special note to the ease of carrying and maintaining one e-book versus the amount of paper materials that used to be carried to class every day."

"Another benefit that the students enjoy is having access to the PowerPoint slideshows," he added. "This enables the students to be active in class instead of trying to write everything down that is shown on the board."

## New faces in training arena



**Dale Riggins, 81st Training Support Squadron, briefs his new commander, Lt. Col. Janet Haug, on the FMQ-19 equipment located between Jones and Hewes Hall that's used in the airfield systems course. Colonel Haug, who took command from Lt. Col. Kevin O'Rourke June 17, came to Keesler from Air Force headquarters, where she was chief space operator in the Secretary of the Air Force and Chief of Staff executive action group. Colonel O'Rourke is now analysis and operations program manager at the Pentagon.**

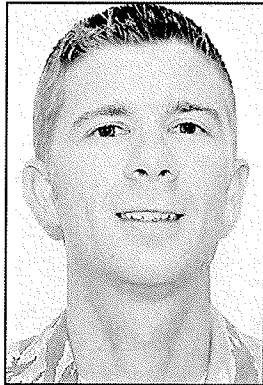


**Lt. Col. Michael Callender became the commander of the 334th Training Squadron June 10. He came to Keesler from Eglin Air Force Base, Fla., where he was the operations officer for the 46th Operations Support Squadron. He assumed command from Lt. Col. S. Douglas Chowning, who is attending Naval War College in Brussels, Belgium.**

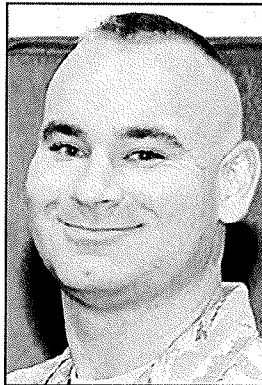
Photos by Kemberly Groue



Airman Smith



Sergeant King



Sergeant Baker

An American is sexually assaulted every 2 1/2 minutes.

One in five American women has been the victim of an attempted or completed rape.

About 10 percent of sexual assault victims are men.

At least 2/3 of sexual assaults are committed by someone the victim knows.

44 percent of rape victims are under age 18, and 80 percent are under age 30.

### 3 picked for nurse commissioning program

81st Medical Group Public Affairs and Keesler News staff

Three Keesler members were recently selected for the Nurse Enlisted Commissioning Program.

Senior Airman Shandrika Smith, 81st Medical Operations Squadron, and Staff Sgts. Brian King, 81st Surgical Operations Squadron, and Joshua Baker, 338th Training Squadron, begin the two-year program in August.

They'll be commissioned second lieutenants in the Air Force upon graduation and successful completion of their nursing licensing boards. Following commissioning, they'll attend Commissioned Officer Training at Maxwell Air Force Base, Ala., and nurse transition training at a military treatment facility offering this program.

Airman Smith, who provides administrative support in Keesler Medical Center's oncology-hematology clinic, will attend the University of South Alabama School of Nursing. She recently earned her associate

degree from Mississippi Gulf Coast Community College.

Airman Smith has been a member of the Air Force for three years.

Sergeant King, a surgical services technician in the 81st orthopedic clinic, met all NECP requirements and completed most of his prerequisite schooling at MGCCC. He'll attend the University of Southern Mississippi School of Nursing.

He's served in the Air Force nearly 10 years and has been at Keesler since February 2005.

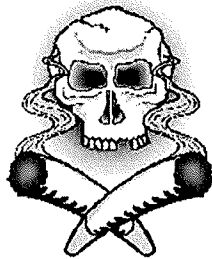
Sergeant Baker, a ground radio instructor, earned three associate degrees — electronics systems technology and instructor of military sciences through the Community College of the Air Force and biology from MGCCC. He'll attend William Carey University.

He joined the Air Force in September 2003 and came to Keesler in February 2007.

Steve Pivnick, 81st Medical Group Public Affairs, and Susan Griggs, Keesler News editor, contributed to this report.

### Medics earns top CDC scores

Airman 1st Class Kristin Conde, 81st Medical Support Squadron, earned a 96 on her career development course test. She came to the U.S. in 2006, joined the Air Force in 2007 and arrived at Keesler 11 months ago. She earned a bachelor's degree from the University of Santa Thomas in the Philippines and became a U.S. citizen June 16. Another medic, Airman 1st Class Ricky Morgan, 81st Medical Operations Squadron, made a 95 on his CDC test.



Don't let your life go up in smoke. For information on smoking cessation classes, call 376-3170.

## Efforts by small class have significant results

By Susan Griggs

Keesler News editor

A class of seven weather students in the 335th Training Squadron raised \$3,160 through hot dog and hamburger sales to support scholarships for Kamp Kaleidoscope, the only camp of its kind in Mississippi for autistic children.

Staff Sgt. Cynthia Reeves, their instructor, said the two-week camp for children ages 7 to young adults accommodates about 130 campers a year who enjoy swimming, horseback riding, fishing, sensory and educational activities, arts and crafts, hiking and other summer fun.

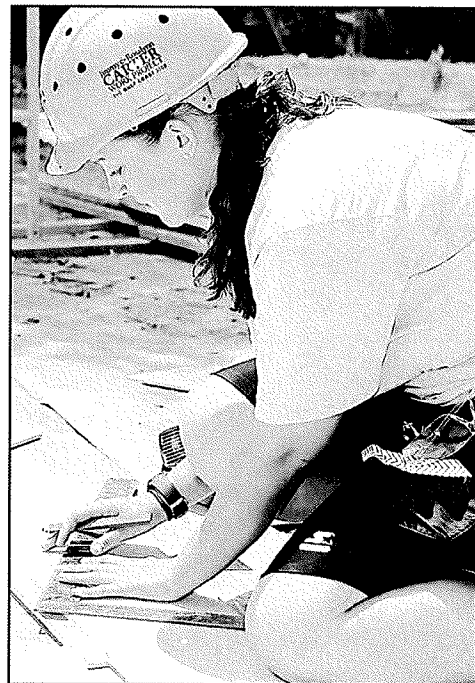
TEAAM — Together Enhancing Autism Awareness in Mississippi — hosts the camp funded by the Mississippi Council on Developmental Disabilities along with private charitable contributions.

"The price for each camper used to be \$35, but it's risen to \$200 plus a \$50 registration fee," said Sergeant Reeves, who learned about the program through the Ocean Springs School District. "The contribution our class made enabled every child on the scholarship list to attend the camp. I'm very proud of what our class was able to accomplish."

## Habitat for Humanity gets help from Mad Dogs



Top, Airman Basic Ashley LaValley hangs accent framing on a side porch for a Habitat for Humanity home under construction in Gulfport. Right, Airman Tanya Shaw measures and cuts exterior siding for the house. Both are students from the 332nd Training Squadron team that worked on the project Saturday.



## Academic ace



Airman Basic Robert Kusina graduated June 17 from the electronic principles course in the 332nd Training Squadron with a perfect score. Airman Kusina, from Lapeer, Mich., continues his training as a sensor and electronic warfare systems apprentice at Sheppard Air Force Base, Texas.

## TRAINING, EDUCATION NOTES

### House party

A UBU house party for nonprior service students is 8 p.m. Friday at the Legends Café in Vandenberg Community Center.

Students may pick up a free UBU card at the event, or show their current card and become eligible for prizes and giveaways.

The party is sponsored by AAFES and Keesler Federal Credit Union.

### Parking lot closed

The parking lot on the southeast side of the Mathies NCO Academy is closed until noon July 8 for drill practices and evaluation.

In case of rain, hours may change or the lot will be open.

For more information, call Master Sgt. Greg Jackson, 377-2740.

### Civilian tuition aid

Civilian tuition assistance program funds are still available for fiscal 2009.

For more information, call the education office, 376-8710.

### Services scholarships

The Air Force Club Membership Scholarship Program offers 25 \$1,000 scholarships to Air Force club members in good standing and their family members — spouse, children, stepchildren and grandchildren who are dependents of the club members.

For an entry form and application requirements, log on to <http://www.afclubs.net>.

Entries must be submitted by July 1 to Glenn Jones, 505 C Street, Room 5423, Locker House, Building 3101.

### Graduate degree

University of Southern Mississippi Gulf Coast now offers the adult education master's program at Keesler.

Four core courses, one per semester, are taught on base. The degree can be completed with online electives.

For more information, call 214-3444.

### CCAF program

The Community College of the Air Force's General

Education Mobile is a partnership between CCAF and civilian academic institutions that offers clustered online general education courses to meet CCAF degree requirements.

For more information, call the education center, 376-8708 or 8710.

### GI Bill benefits

Montgomery GI Bill benefits may be used in conjunction with tuition assistance.

For more information, call 376-8708.

### Drill downs, parades

The 81st Training Group conducts drill downs and parades on the parade field behind the Levitow Training Support Facility.

**Drill downs** — 7 a.m. Aug. 7; 8 a.m. Oct. 2.

**Parades** — 6 p.m. today and Sept. 17.

For drill down information, call Tech. Sgt. Malcolm Summers, 377-2103. For parade information, call Staff Sgt. Donald McNair, 377-9527.

### Student health center

The student health center in the Levitow Training Support Facility is open 7 a.m. to 5 p.m. Monday-Thursday and 7 a.m. to 4 p.m. Friday.

The front desk phone numbers are 376-0324 or 0325.

### ACSC options

Air Command and Staff College can be completed by correspondence or seminar.

Majors or major-selects of all services and civilians General Schedule-11 and above are eligible.

For more information, call 376-8472.

### CCAF online

Visit the Air Force Virtual Education Center, <https://www.my.af.mil/afvecprod>, to create MyAFVEC accounts to access online customer service tools.

People can request and track Community College of the Air Force transcripts, view degree progress reports and see if a course counts toward a CCAF degree.

# NEWS AND FEATURES

## 81st Dental Squadron showcases completely remodeled clinic

By Steve Pivnick

### 81st Medical Group Public Affairs

The Keesler Dental Clinic was rededicated June 17 during a formal ribbon-cutting ceremony.

Maj. Gen. (Dr.) Gar Graham, command surgeon for the Headquarters Air Force District of Washington at Bolling Air Force Base, D.C., and commander of the 79th Medical Wing, Andrews AFB, Md., joined Col. Ian Dickinson, 81st Training Wing commander, and Brig. Gen. (Dr.) Dan Wyman, 81st Medical Group commander, for the event.

Col. (Dr.) John Embry, 81st Dental Squadron commander, noted the dental clinic opened in 1963 with the facility's original east wing.

"The present building has undergone several renovations and additions over the last 46 years to bring it to its present form," he observed.

The first dental residents were trained in 1978-79. From 1983 to 2000, the program was a two-year program for general dentists and in 2001 became a one-year training program.

"Keesler started training endodontists in 2003 and graduated the first class in 2005, just before Katrina hit," Colonel Embry said. "This program was restarted in 2007 and will graduate two residents this summer."

The entering class for 2009 will be comprised of eight Advanced Education in General Dentistry-1 residents, two general practice residents and four endodontic residents (two in their clinical second year and two in their didactic year at Louisiana State University.)

The clinic currently has a staff of 136 — 23 staff dentists, 12 resident dentists, three contract dentists and 124 auxiliary staff.

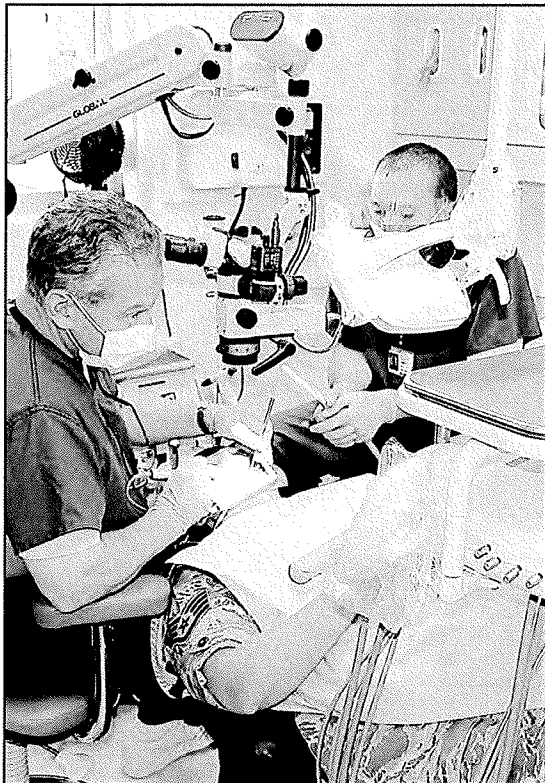


Photo by Steve Pivnick

Lt. Col. (Dr.) Gerald Kaban, left, and Senior Airman Eric Robbins perform a root canal in the dental clinic.

The most recent renovation involved every aspect of the clinic. The floors were refinished with ceramic tile, the walls repainted and the cabinets upgraded to a handle-free system. The functional aesthetics also simplify infection control procedures.

Each dental treatment room has been outfitted with new dental chairs. Electric hand pieces are included. This "drill" is much quieter than the air-driven model and much more acceptable to patients who dread the noise of the hand piece.

An intraoral camera with a viewing screen visible to the patient was incorporated into the design of the chair. Patients are able to clearly see the condition of their teeth and gums, which allows the dentist to more easily discuss dental problems and explain treatment options.

In addition, the clinic's radiology has been upgraded with state-of-the-art digital X-ray technology, greatly reducing the minimal amount of radiation exposure dental X-rays deliver.

## IN THE NEWS

### Changes of command

**81st Training Group** — Col. Prince Gilliard Jr. turns over command to Col. Lynn Connett, 6 p.m. today on the parade field.

Colonel Connett comes to Keesler from the Pentagon, where she served as chief of the Air Force Learning Division, Directorate of Force Development.

Colonel Gilliard moves to the Pentagon to be the chair of the communications/information panel at Air Staff.

**335th Training Squadron** — Lt. Col. Mark Messenbrink turns over command to Maj. Tabetha Clark, 7:30 a.m. Wednesday at the weather training building.

Major Clark, a Mississippi native, was the 39th Comptroller Squadron commander at Incirlik Air Base, Turkey.

Colonel Messenbrink's new assignment is at the Pentagon. **81st Communications Squadron** — Lt. Col. Ray Adams turns over command to his operations flight commander, Capt. Andre Johnson, 10 a.m. July 2 at the Dragon's Lair.

Colonel Adams becomes the 81st TRG deputy commander.

### Global strike command at Barksdale

#### Air Force News Service

WASHINGTON — Barksdale Air Force Base, La. will be headquarters for Air Force Global Strike Command.

AFGSC, will be activated Aug. 7, will focus on the nuclear and global strike mission.

### Road work continues

**Work begins Monday** on street tie-ins at Ploesti Drive at Vandenberg Drive and Patton in Bay Ridge military family housing area.

The construction fence has to be moved, causing traffic on Ploesti at Vandenberg to move onto the turning lane for about one month. Work on Patton will follow and last about a month.

**The White Avenue Gate** is closed until about Aug. 10 for denial barriers upgrades.

The Meadows Drive and Pass Road Gates are open 24/7. The Judge Sekul Avenue Gate is open 5:30 a.m. to 6 p.m. work days.

### Construction closes ER entrance

The main entrance to Keesler Medical Center's emergency room is closed until mid-August due to construction of the new radiation oncology center.

ER patients should use the outpatient clinic entrance. More critical patients use a temporary entrance on the north side of the building west of the ambulance bay door.

### AETC 'family days'

Remaining "family days" for 2009 designated by Gen. Stephen Lorenz, commander of Air Education and Training command, are July 6, Nov. 27 and Dec. 28.

### No Keesler News July 9

The Keesler News is published 49 weeks a year. This year, a paper isn't published the week after Independence Day.

The paper is published July 2 and resumes its normal schedule July 16.



## One man's trash, another man's treasure

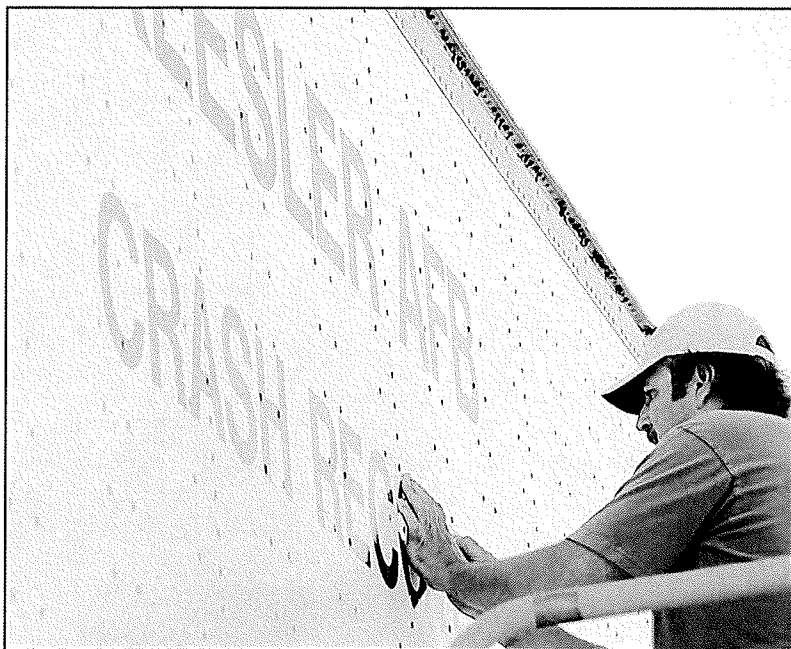


Photo by Kemberly Groue

Contractor Keith Ott puts lettering on the side of the trailer to be used for the base's crash damaged or disabled aircraft recovery program, June 18. The 81st Operations Support Flight needed a new trailer for the CDDAR program, which applies to all Air Force host and tenant units and is designed to recover crashed or damaged aircraft. A trailer previously used by the 85th Engineering Installation Squadron was headed to the Defense Reutilization and Marketing Office and was obtained by the 81st OSF, saving the Air Force thousands of dollars.

## PCS, from Page 1

first-term and career Airmen.

"It's all about improving the quality of life of our Airmen," said Ms. Inabinet, "and to give those who are eligible opportunities to broaden their experiences at different locations."

These changes are expected to open up opportunities in the Voluntary Stabilized Base Assignment Program, which gives Airmen the option to volunteer for certain bases in the continental U.S. that historically have been hard to fill. The benefit to the volunteer is a stabilized tour of either four or five years depending on the location.

All other PCS policies, including assignment lengths, remain the same. In 2006, Air Force officials extended the average assignment length for most Airmen from three years to four years, which has reduced the number of yearly PCS moves.

Limiting the number of PCS moves both stateside and overseas has helped the Air

## 90 Keesler staff sergeants selected for promotion

By Airman 1st Class  
David Salanitri

### Keesler Public Affairs

Ninety Keesler staff sergeants have been selected for promotion to technical sergeant.

The Air Force Personnel Center said 7,724 were selected out of 37,172 eligible staff sergeants for a selection rate of 20.78 percent.

The average time in grade was 5.68 years and the average time in service was 10.85 years.

Those selected are:

**2nd Air Force** — Carrie Naylor and Tawn Zimmerman.

**81st Communications Squadron** — Frankie Brown, Jeffrey Fackler, Bruce Lane and Michael Webb.

**81st Comptroller Squadron** — Benjamin Smith and Kimberly Smith.

**81st Diagnostics and Therapeutics Squadron** — Quintella Collins, Debra Hafner, Adrienne Iglesias, Ronnie Iglesias, Shawn Kraus and William McDuffie.

**81st Force Support Squadron** — Stephen Crandall.

**81st Inpatient Operations Squadron** — James Pounds.

**81st Logistics Readiness Squadron** — Roshunda

Jones, Jason Weber and Aubrey Williams Jr.

**81st Medical Operations Squadron** — Kimberly Cruickshank, Troy Leach, Joshua Livingston and Delbert Smith.

**81st Medical Support Squadron** — Jackson Bleckley, Stephanie Brown, Emily Cole and Joseph Hudson.

**81st Security Forces Squadron** — Phillip Belle III, Tracey Carroll, Jonathan Garner, Cory Hunter, Edmon James, Chad Pedersen and Erica Rougeux.

**81st Surgical Operations Squadron** — Alvin Holmes Jr., Lorie Roy and Fabin Taylor.

**81st Training Support Squadron** — Rand Bunden-thal, Chosniel Jefferson, Nolan Klose, Mathew Rampenthal and Alberto Trujillo.

**81st Training Wing** — Christopher Kissam and James Yerger.

**85th Engineering Installation Squadron** — Paul Carlisle, Walt Ferrell and Ian Harbaugh.

**332nd Training Squadron** — Katherine Blad, Waichung Liu, Aaron Miller, Sean Pitre, Birch Rypka and Kevin Timmcke.

**333rd TRS** — Michael Sylvester.

**334th TRS** — Peter Antcliff, Ronald Brown Jr., Jesse Davis, Iya Foster, Nicole Fredrikson, James Hoover, David Hopper, Javaughn Johnson, Betty Love, Adam Malson, Scott Middleton, Sherita Outsey and JC Rahmaan.

**335th TRS** — Veronica Bird, Amy Bond, Glenn Dowling, Christopher Gates, Evan Mosley, Cynthia Reeves, Matthew Saben, Darnell Samuel and Aaron Wood.

**336th TRS** — Marsheila Baker, Rickesia Bryant, Julie Hammond, Sean Jennings, Gene Traficante and Shaun Wilke.

**338th TRS** — Robert Causer, Lawrence Dizon, Maranatty Martin, Matthew Powers, James Spears, Jason Taylor, Kristophe Whitmire and Seth Wilson.

Force save PCS costs.

"Fewer moves allows children to stay in school longer, gives spouses the ability to remain in stable careers and lets families stay in their homes longer," Ms. Inabinet said.

Although 48 months is the goal, some Airmen, depending on the career field and mission needs, may need to rotate more often, she said.

## PERSONNEL NOTES

More news, videos, information and photos on the Web  
at <http://www.keesler.af.mil>

### 2009 selection boards

**July 13-24** — senior noncommissioned officer supplemental.

**Aug. 17-28** — command screening.

**Sept. 14** — colonel medical service corps, medical corps and dental corps; lieutenant colonel and major MC/DC.

**Sept. 21-25** — special selection boards.

**Oct. 13-26** — chief master sergeant evaluation.

**Nov. 2** — colonel and lieutenant colonel judge advocate and chaplain; major LAF, judge advocate and chaplain.

**Dec. 1** — colonel LAF/ BSC/NC, lieutenant colonel and major BSC/NC.

### Reenlistment bonus list

#### Air Force News Service

For a complete selective reenlistment bonus list, visit AFPC's "Ask" Web site and click on the "military" tab. Select "active duty enlisted," then "reenlistments" and click on "Selective Reenlistment Bonus."

For more information, call the re-enlistment office, 376-8378, 8385 or 8387.

### Discrimination hotline

#### Air Force Personnel Center

The Air Force Discrimination Hotline, 1-888-231-4058, that serves all active-duty, Guard, Reserve and civilian Airmen.

The 24/7 hotline number ensures all unlawful discrimination and sexual harassment concerns are quickly identified and addressed. It streamlines the process by which individuals can speak with an equal opportunity professional at the Air Force Personnel Center to advise and assist with their concerns and issues. Callers can remain anonymous.

Personnel are highly encouraged to use their chain of command and/or local EO office as a first means to address concerns, but the 24/7 hotline is available to those who don't have immediate access to their local EO office.

### Medical appointments

People needing appointments at Keesler Medical Center can book them online instead of calling the central appointment desk.

Log on to <http://www.tricarconline.com> and click on "My Health" to complete registration. Common access card holders may use their cards and personal identification numbers, while others must set up a username and password.

The site allows users to book urgent and non-urgent appointments based on their needs.

Appointments are automatically booked with the individual's primary care manager. If the PCM is unavailable, the user is given the option to make the appointment with another provider in the same clinic.

All active-duty members should register themselves at the online site when they arrive at Keesler.

Family members must be registered separately.

For more information, call 376-3101.

### PCS requirement

All members making a permanent change of station move or to any continental United States location or unaccompanied overseas tour now are required to complete an Air Force Form 4380, Air Force Special Needs Screener.

This requirement helps determine if the new location can meet the required special needs. PCS orders won't be processed prior to completion of the form, or receipt of final determination on exceptional family member program enrollment for any responses that indicate the presence of special needs. Members with PCS to accompanied overseas tours continue to process the Air Force Forms 1466 and 1466D.

## DRAGON OF THE WEEK

**Name** — Tech. Sgt. Curtis Robertson

**Unit** — 334th Training Squadron

**Position** — acting superintendent, air traffic control training flight

**Time in Air Force** — 16 years

**Time at Keesler** — almost three years

**Noteworthy** — completed master's degree in education at University of Southern Mississippi in May with a 3.8 grade point average; selected for promotion to master sergeant; handpicked to act as flight superintendent, a position usually reserved for a chief master sergeant.

**Home state** — Virginia

**Why did you join the Air Force?** to serve my country, travel and receive educational benefits

**What are your short-**



Photo by Kemberly Groue

**and long-term goals?** short-term, get promoted to senior master sergeant; long-term, earn a PhD in education

**What's your favorite quote?** "When you come from nowhere, anywhere is somewhere." — Ralph Ellison

## DIAMOND NOTES

A referral  
enlisted performance report  
can affect your eligibility  
for assignments, promotions  
and other personnel actions  
— ask your supervisor!



Senior Master Sgt. Erin Cimenski, 81st Surgical Operations Squadron first sergeant

## MEMORABLE MOMENTS



June 30, 1946

Basic training  
ended at  
Keesler.

## Blowing your stack

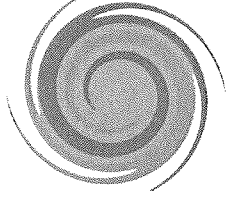
Contractors watch as the old heating plant smoke stack is reduced to rubble June 13. Sauer Inc. workers completed demolition of the landmark, west of Keesler Medical Center, in less than 30 minutes. The smoke stack and plant were the last vestiges of the original Keesler Field construction, circa 1941. A parking lot will be constructed once the area is cleared.

Courtesy photo



**Information dominance wins wars  
— protect it!**

**PREPARING  
for the storm**



It's  
hurricane  
season.  
For more  
information  
and a  
hurricane  
preparations  
video,  
log on to  
[http://www.  
keesler.af.mil](http://www.keesler.af.mil)



Photo by Kemberly Groue

Demolition of the homes in South Pinehaven should be finished by mid-September. Motorists are asked to exercise extreme caution with the increased volume of heavy equipment traffic in the area.

## Last pre-Katrina homes being leveled

By Susan Griggs

Keesler News editor

Demolition of the 106 homes in the South Pinehaven family housing area, the last family dwellings that existed at Keesler before Hurricane Katrina nearly four years ago, continues until mid-September.

Dave Horner of the base's program management office said construction of Keesler's homes, the largest military family housing

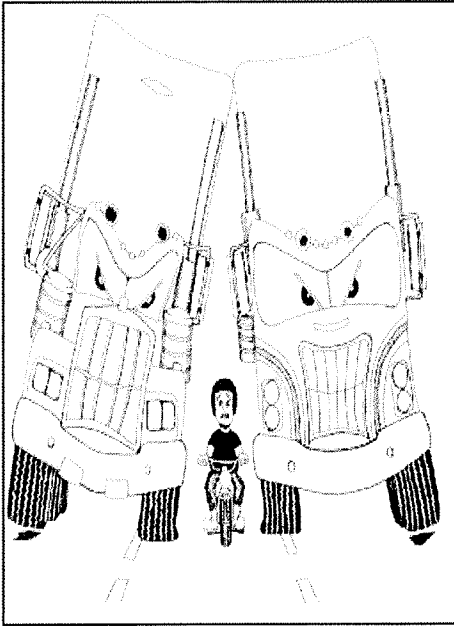
project in Air Force history, has picked up steam in the second section of Bay Ridge, where 149 homes are being built.

Nearly 60 percent of the 170 homes in Southwest Falcon Park have been completed. Demolition has been completed in East Falcon Park, where 194 homes are planned.

Homes already completed in the \$287.8 million project include 198 in Thrower Park, 136 in Northwest Falcon Park and 181 in Bay Ridge-A.

Identity theft is a personal nightmare and security risk. Shred bills, statements, letters, old journals, records, outdated application forms and any documents that contain your full name, Social Security number, duty title and job information, credit card, bank account numbers and names of family members. If you see documents being removed from trash cans, call the 81st Security Forces Squadron law enforcement desk, 377-3040.

# 'Cyclevision' helps motorists share roadways



Texas Department of Public Safety

## AETC Safety Directorate

With more motorcycles on the road than ever before, operators of other motor vehicles can take an active role by putting on their "cyclevision" — a mental awareness and attitude that motorcycles are everywhere.

Cyclevision involves understanding the challenges faced by motorcyclists so motorists can see another point of view while driving. Then they're able to anticipate the riders' moves and perhaps help prevent a crash from occurring. Motorists that put on their cyclevision look for, understand and respect motorcycles sharing the roadway and recognize potential crash areas.

A major cause of motorcycle crashes is the failure of motorists to detect and recognize motorcycles in traffic. To avoid crashes and reduce injuries and fatalities, motorists should develop an awareness of motorcycles, an understanding of what to expect from them and knowledge of where most crashes are likely to occur.

The National Highway Traffic

Safety Administration reports more than half of all crashes involving a motorcycle and a passenger car occurred because the motorist didn't see the motorcycle, or didn't see it in time to respond.

Motorists tend to look for other cars, not motorcycles. Motorcycles are smaller than cars and trucks, so they're harder to see. It's also difficult to judge a motorcycle's speed and distance accurately.

A motorcycle occupies four feet of a 12-foot lane in traffic, but moves within the lane when adjusting to changing conditions with the road, the weather or other vehicles. Motorcyclists typically ride in the left portion of a lane, but may move suddenly to get out of a motorist's blind spot, so give them a full lane and remember not to follow too closely.

Three common problem areas are intersections, two lanes of traffic traveling in the same direction and external conditions.

The most frequent cause of multi-vehicle crashes is a motorist

turning left in front of an oncoming motorcycle. Any time the paths of two vehicles cross, a danger point is created, including driveways, parking lots and side street entrances. Drivers should look twice at intersections before proceeding.

When vehicles slow, stop or turn, the possibility for a collision is greatly increased.

Motorcycles may be difficult to see and susceptible to crashes when they're changing lanes, passing cars or being passed. Crashes often occur when motorists follow motorcycles too closely or try to share their lane.

Motorcycles don't have protective exteriors like cars, so motorcyclists are more vulnerable to external elements such as inclement weather and road conditions.

Motorists should actively look for motorcycles, not just other cars, when they're on the road. Don't trust your mirrors because motorcycles can be hidden in your blind spot — turn and look over your shoulder.

# Medical center honors volunteers

By Steve Pivnick

**81st Medical Group Public Affairs**  
Keesler Medical Center recognized 54 people at its annual volunteer services awards luncheon June 12 at the Dragon's Lair.

Cumulatively, they contributed more than 740 years of assistance to the medical center.

Certificates were given to:

**One year or less** — David Clark, Charlotte Costine, Bonnie and Scott Comman, Joyce and Thomas Louisiana, Julie Stelly and Carmen and Chester Urbati.

**Two years** — Jessie Coker.

**Three years** — Mary King.

**Four years** — Patricia Barnes.

**Five years** — Nathaniel Perry.

**Six years** — Gilbert Camburn and Ruth Taylor.

**Seven years** — Helen Bieda.

**Eight years** — Clifford Dyc.

**Nine years** — Helen Bristol.

**10 years** — Frank Barnes (posthumous; accepted by his widow Elsie) and Richard Dunlap.

**11 years** — Rudy Paoli, Christiane Sharp and Thomas Varble.

**12 years** — Seconda Baker, Harry Crawford and Vernon Shaffer.

**13 years** — Dean Huffer and Kim Shanahan.

**14 years** — Robert Holgate, Raymond Lindsey and Robert Meleady.

**15 years** — Faye Hagan and Robert Virgil.

**16 years** — Leo Auger, Victor Chiolak and Marjorie Gray.

**17 years** — Lydia Gelet, Thomas McLain and Shirley Paoli.

**18 years** — Grover Stuart.

**19 years** — Robert Acosta.

**20 years** — Ellen Turner.

**21 years** — Margarite Edwards and Rosalina Jackson.

**22 years** — Marjorie Pendleton.

**23 years** — Joseph LaFrance.

**24 years** — Emily Herrington and Frankie Petty.

**28 years** — Theresia Brown and Usa Jones.

**29 years** — Dean Todd.

**30 years** — Ernest Brant.

**37 years** — Louise Turpel.

**43 years** — Emily Shelton.



# Reach Out and Read

## Pediatric clinic seeks 'gently used' books to revive role in national reading program

By Steve Pivnick

Keesler News staff

Providers in the 81st Medical Operations Squadron pediatric clinic have re-energized the "Reach Out and Read" program at Keesler Medical Center.

"Reach Out and Read" is a national nonprofit organization that promotes early literacy by giving new books to children and advice to parents about the importance of reading aloud in pediatric exam rooms across the nation.

The program was in place at Keesler prior to Hurricane Katrina in August 2005 which destroyed the clinic's supply of children's books.

The clinic staff is asking for donations of "gently used" books for their ROR program.

"We are specifically looking to fill our waiting areas with books for the children to read as they wait for their appointments," explained Maj. Vonda Goodison, the clinic's nurse manager.

"In the exam room, doctors and nurses, trained in the developmental strategies of early literacy, encourage parents to read aloud to their young children and offer age-appropriate tips," the major said. "The pediatric primary care provider gives every child between the ages of 6 months and 5 years a new, developmentally-appropriate children's book to take home and keep.

"In the waiting room, displays, information and gently-used books create a literacy-rich environment," she continued. "Where possible, volunteer readers entertain the children, modeling for the parents the pleasures — and techniques — of reading aloud."

Keesler is among 32 military bases currently offering ROR programs. According to the ROR website, more than 90,000 children of military families participate in ROR



Photo by Steve Pivnick

**Capt. (Dr.) Kermit Helo, a pediatrician with the pediatric clinic, shows Lucy Calton, 4, a book during a recent medical appointment. Clinic providers give books to young patients as part of the "Reach Out and Read" program. Lucy is the daughter of Chaplain (Capt.) Garrell and Amy Calton.**

### Donations

Book donations may be brought to the clinic or left in a collection box in the medical center's outpatient entrance lobby.

For more information, call Maj. Vonda Goodison, 376-3368.

annually and more than 180,000 new, developmentally-appropriate books are distributed to children on military bases each year.

Maj. (Dr.) Eric Flake, 81st MDOS, originated Keesler's program when he was a pediatric resident here and said Keesler was the first of the 32 military sites.

"Many of the new sites are a direct result of the example set by Keesler Pediatrics and

its training of residents who requested that ROR be implemented at their new base," he pointed out. "The 'gently used' book library created by generous donations from the Keesler Spouses Club, Boy Scouts and youth groups was destroyed during Katrina and hasn't been reestablished."

He added, "ROR at Keesler did not stop despite Katrina but continued to provide books for children under the leadership of Capt. (Dr.) Melissa Mauro, who's currently the director of ROR at Keesler."

For more information, log on to the ROR web site, <http://www.reachoutandread.org>, contact the Reach Out and Read National Center, 1-617-455-0600, or e-mail [info@reachoutandread.org](mailto:info@reachoutandread.org) or 56 Roland Street, Suite 100D, Boston, MA 02129.

**To  
report  
sexual  
assaults,  
call  
Keesler's  
sexual  
assault  
response  
coordinator  
hotline,  
377-7278.**

# Licensing required for child care on base

By Earlene Smith

81st Force Support Squadron

People living in base housing who care for children in their homes could be breaking the rules.

Air Force Instruction 34-276, which governs day care in on-base quarters, states "any individuals caring for children more than 10 hours a week on a regular basis must get approval."

It states that the "installation commander may revoke the housing privileges of individuals who provide child care but refuse to become licensed or who continue to provide care after their license has been suspended or revoked."

The rule applies whether or not caregivers are compensated for their services.

"We feel people living in base housing, who regularly care for children without being licensed, may be unaware of the regulation," said Mary Pleasant, family child care program coordinator. "We want not only to bring the information to their attention, but to educate them on the alternative — to become a licensed family childcare provider."

Licenses are granted by the 81st Mission Support Group commander, usually within 30 days upon completion of the initial FCC provider training, background screenings and home inspections.

The training includes child guidance, play environments, nutrition, ages and stages of development, child abuse and neglect, recordkeeping, business management, cardiopulmonary resuscitation and first aid.

"FCC providers are professionals trained to give the best possible care to the children left in their charge," said Ms. Pleasant.

Once licensed, providers may care for children from 2 weeks through 12 years old assistance from the FCC staff in setting up their home and have access to an extensive library for toys, equipment and materials which help keep costs down. They may set up their own hours of operation and fee structure.

For more information, call 377-3189, 5934 or 5935, 8:30 a.m. to 5:30 p.m. Mondays through Fridays.

Exceptions to  
Keesler's  
25 mph  
speed limit:  
15 mph  
in housing areas,  
flight line and  
unpaved surfaces;  
10 mph  
in close proximity  
to marching  
formations  
and when waved  
through  
base gates;  
5 mph  
in parking lots;  
35 mph  
in some sections  
of perimeter  
roads.

## Keesler gears up for annual heart disease fundraiser

Once again, Team Keesler is gearing up to participate in the American Heart Association's Heart Walk planned for Oct. 3.

For many years, Keesler has been involved in fundraising to combat the nation's No. 1 and No. 3 killers — heart disease and stroke.

Last year, Keesler raised nearly \$18,000

with more than 500 walkers for the Mississippi Gulf Coast event, one of more than 450 planned across the country.

For more information, call Master Sgt. Patrick Key, 376-8524 or 8529, e-mail [patrick.key@us.af.mil](mailto:patrick.key@us.af.mil), or log on to <http://gulfoastheartwalk.kintera.org>, select "find a team," then select "Keesler Dragons."

## KEESLER NOTES

### NAF property sale

A nonappropriated fund excess property sale is 9 a.m. to 3 p.m. Tuesdays-Thursdays in June in Building 4514 on M Street across from main exchange.

The sale is open to all Defense Department card holders.

Items available include assorted furniture, small appliances, televisions, mattresses and box springs.

Transactions are on a first-come, first-served cash and carry basis, and all items must be removed immediately. Customers must load their purchases into their vehicles.

For more information, call 377-0056.

### Office closed

The 81st Force Support Squadron customer support office in Sablich Center is closed July 3 and 6.

### Legal office closed

The legal office is closed from noon to 5 p.m. July 9 for an official function.

### Squadron closed

The 81st Logistics Readiness Squadron closes at 10 a.m. July 9 for an official function.

Base shuttle service is not affected by the closure.

For emergencies, call vehicle dispatch, 377-2430.

### Caregiving seminar

A free caregiving seminar is 5:15-7 p.m. July 16 at the Donal Snyder Sr. Community Center, 2520 Pass Road, Biloxi.

The program covers legal issues in aging, resources and services, coping skills and how to make your parent a dependent.

Refreshments and door prizes are provided at the event which is cosponsored by the airman and family readiness center and the City of Biloxi.

To register, call 376-8728 or e-mail [sandra.brzovic@keesler.af.mil](mailto:sandra.brzovic@keesler.af.mil).

### Bikes found

Two bikes have been found by the 81st Security Forces Squadron's investigations unit.

To claim, call 377-4500, 7 a.m. to 5 p.m. weekdays.

### Wheelchair taxi

The 81st Logistic Readiness Squadron vehicle operations now has a wheelchair-accessible mini-van available for taxi service.

For more information, call 377-2430.

# HOME *Safe*

During the  
101 Critical Days  
of Summer  
safety campaign,  
Keesler's  
first sergeants  
are selling  
"Get Home Safe"  
cards at a reduced  
price of \$5 as an  
alternative to driving  
while intoxicated.  
The card entitles  
the bearer to  
a cab ride home  
up to a \$20 fare.

# SPORTS AND RECREATION

## Intramural softball finals tonight

By Airman 1st Class David Salantri

Keesler Public Affairs

By the end of play Monday night, the 2009 intramural softball playoffs went from 19 teams to six teams in the postseason single-elimination tournament.

The top four seeds in the National League have advanced to the quarter finals and two teams have advanced in the American League to the semi-finals.

The final game is 6 p.m. today on Field 4.

Showing down in the American League are the second seeded 334th Training Squadron and the surprising fifth-seeded 338th TRS-B team that's already managed two upsets in the tournament.

The winner of Wednesday's game advances to the championship against the National League winner s.

In the National League, four teams were left with the semi-finals played Tuesday evening. The combined 81st Force Support Squadron/Comptroller Squadron team hasn't lost a game since May 15, making them the hottest team in the league going into its game against the 81st Communication Squadron/85th Engineering Installation Squadron. The winner of that game faces the victor of the game between the No. 1 seed 336th TRS vs. 81st Civil Engineer Squadron/ fire department team.



Photo by Kemberly Groue

Scott Capodice, 335th TRS, connects with the ball during Monday's game between the 335th TRS and the 403rd Wing. The 335th TRS won, 8-2.

## ENERGY AWARENESS

Energy conservation helps create and maintain a clean environment, reduces pollution and our dependence on foreign oil, and helps the Air Force meet its federal goals. Here's how you can help:

- Turn off lights in unoccupied offices or rooms
- Replace inefficient incandescent bulbs with energy-efficient compact fluorescent bulbs
- Turn off monitors, printers and fax machines when leaving at the end of the day
- Buy "Energy Star" labeled appliances and products
- Install programmable thermostats to set lower temperatures in unoccupied areas
- Make sure broken windows are reported and everything is caulked and sealed as appropriate
- Recycle. Recycling paper can save one tree per 16.5 reams of paper; recycling one aluminum can saves enough energy to run a television for three hours
- Styrafoam is not recyclable -- use coffee mugs instead.

Make energy awareness  
a part of your day ... everyday

Photo by Ian Duke

Got a  
news tip  
for the  
Keesler  
News?  
Call  
377-4130,  
3837  
or 9966.



# SCORES AND MORE

## Bowling

**Bowling fund raisers** — for more information, call 377-2817.

**Youth bowling** — for any child old enough to throw the bowling ball down the alley. League meets 9:30 a.m. Saturdays; instruction available. For more information, call 377-2817.

**Glow bowling** — 11 a.m. to 1 p.m. Tuesdays, \$1 per game and \$1 for shoes; 9 p.m. Fridays, 7 p.m. Saturdays, \$5.50 adults, \$3.50 ages 17 and younger, including shoes.

**Lunch and bowl special** — 11 a.m. to 1 p.m. Mondays-Fridays. Bowl for \$1 a game plus \$1 for shoes.

**Team building special** — 1-5 p.m. weekdays. Bring your employees bowling for \$1 a game plus shoe rental. For reservations, call 377-2817.

**Club member special** — show current club card Thursdays and bowl for \$1.50 per game; free shoe rental.

**Birthday party package** — 1:30-3 p.m. or 3:30-5 p.m. Saturdays. Basic party with bowling and food \$8.95 per child. Mid party, including table supply and T-shirt, \$11.95 per child. Premium party with games and a pin, \$15.95 per child. Reservations required.

## Fitness centers

**No smoking policy** — in effect on Crotwell Track across from Blake Fitness Center.

**Free fitness classes** — boot camp, self-defense, cycling, yoga, step aerobics, circuit training, kick boxing and pilates at Dragon Fitness Center. For more information, call 377-2907.

**Certified personal trainers** — on staff at Blake, Dragon and Triangle Fitness Centers; free service.

**Fit to fight incentive program** — register at any Keesler fitness center for this ongoing program. Log miles accumulated on exercise machines that record miles, or by running, walking, biking or swimming. Prizes awarded for various milestones.

**Parent/child fitness room** — at Dragon Fitness Center. Workout equipment; play area for ages 6 months to 7 years.

**Computerized fitness assessments, counseling** — available by appointment at Dragon Fitness Center. To schedule, call 377-2907.

**Massage appointments** — at Triangle Fitness Center, call 348-6698.

**Wall of Fame competition** — Friday, Triangle Fitness Center. For details call 377-3056.

**Triangle Fitness Center** — open 10 a.m. to 9 p.m. Mondays-

## Main base pool back in business



Photo by Kemberly Groue

**Lifeguard Allan Pearson works with Dalton Burgess, 6, and Noah Kelly, 8, during swimming lessons at the main base pool, Tuesday. Their parents are John and Sunshine Burgess, 334th Training Squadron, and Joshua and Yukiko Kelly, Center for Naval Aviation Technical Training Unit. The main base pool reopened Tuesday, noon to 5:30 p.m. daily except Monday. The Triangle Pool is open noon to 7 p.m. daily except Wednesday, with lap swimming for adults, 11 a.m. to noon. Single and family passes are available. For more information, call the main base pool, 377-3948, and the Triangle Pool, 377-3568.**

working Fridays 10 a.m. to 6 p.m. compressed work schedule Fridays and weekends; closed holidays. For more information, call 377-3056.

**Blake Fitness Center** — open 4:30 a.m. to 10:30 p.m. Mondays-working Fridays; 6 a.m. to 7 p.m. compressed work schedule Fridays; 8 a.m. to 7 p.m. weekends and holidays.

**Dragon Fitness Center** — 6 a.m. to 8 p.m. Mondays-working Fridays. Parent-child fitness room has workout equipment and play area for ages 6 months to 7 years.

## Golf

**African-American Heritage Committee tournament** — July 17. Registration starts at 10:30 a.m., noon shotgun start. Four-person team (scramble). \$50 includes green

fees, cart, lunch and cold beverages; three mulligans and two throws \$5, strings \$1. To sign up, call Kurt Higgins, 377-5250.

**9-hole Dragon fun golf** — Thursdays starting today. Shotgun start 4:30 p.m. \$20 per person includes greens fee, cart, food, beverages and prizes. Four-person team, two-person blind draw. Sign up as twosome or single. Format decided by draw each week; limited to first 36 golfers.

**Twilight special** — 3 p.m. Mondays-Thursdays. Pay one price and golf until closing; E1-E4 \$12, E5-O3 \$20, O4-up \$22, guests \$22.

**Nonprior service student special** — show phase card or UBU card. Greens fee and cart, \$15 for 18 holes, \$10 for nine holes; add \$5 for rental clubs.

**Free golf lessons for nonprior service students** 4-5:30 p.m. Tuesdays; first come, first served. Maximum 10 per session; bring own clubs.

**Golf lessons** — \$25 for 30 minutes. For appointment, call 424-0479.

## Outdoor recreation

**June fish of the month** — weigh in the largest bass for the month and take home a \$100 savings bond; minimum 3 participants.

**Canoes, kayaks** — for rent. **Trip to Horn Island aboard the Keesler Dolphin** — 8 a.m. to 5 p.m. Saturdays following nonworking Fridays, weather permitting. \$30 including barbecue grill, charcoal and ice. Bring food, drinks, sunscreen and fishing equipment.

Minimum 15 passengers. Group rates available. For more information, call 377-3160.

**Rental campers** — \$50 day. Two available; one sleeps six, one sleeps eight. For more information and towing requirements, call 377-3160.

**Back Bay fishing trip** — \$20 per person. State fishing license required; minimum four, maximum six people. For date and time, call 377-3160.

**Camping special** — 10 percent off No. 1 camping package with four-person tent, four sleeping bags, lantern, stove, ice chest and bow saw.

**RV, boat and trailer storage** — \$20 per month.

**One-day fishing trips** — to Horn, Ship or Cat Islands; pick the date. Charter trip in Delacroix and Reggio, La. with professional fishing guide. For more information, call 377-3160.

**Delacroix, La. fishing site** — two self-contained trailers for rent. \$50 per night. Maximum four per trailer. Bring linens and cooking utensils. Louisiana fishing license required.

**Pontoon boat training** — to rent a pontoon you must take a test and be certified. Call for information.

**Nonprior service student special** — 35000 Trek seven-speed bikes, \$5 day on nonworking Friday, Saturday and Sunday, or Saturday/Sunday.

**Wet slip fees** — monthly, boats more than 32 feet, \$3.75 per foot; less than 32 feet, \$2.50 per foot. Overnight, \$5 per boat.

**Deep sea fishing trips** — Fridays and Sundays on the Keesler Dolphin II. \$75 per person includes everything you need to fish. Payment due upon reservation. Minimum 10, maximum 22 people. For reservation, call 377-3160.

**Deep sea fishing private charter** — rent Dolphin II, \$750 for first 10 people, \$50 each additional person. No license needed. \$100 deposit.

**17-foot Back Bay cruiser for rent** — Mississippi boater registration card required. For prices, call 377-3160.

**Marina park pavilions** — to reserve, call 377-3160.

**Rent a bicycle** — 3500 Trek, seven speed, \$3 a day, \$15 weekly, \$35 monthly.

**Resale area** — snacks, beverages, fishing and rental equipment, hunting and fishing licenses.

**Paintball course** — open by reservation only; for reservations or more information, call 377-3160.

**Disk golf** — distance, fairway, multi-purpose, putt and approach disks for sale or rent.



Don't  
drink  
and drive.  
Call  
377-SAVE  
for a  
safe  
ride  
home.

Share your time, talents as a volunteer — call 376-8517.



Road rage is a recipe for disaster.

# DIGEST

## HONORS

### Student honor roll

#### 332nd Training Squadron

**Electronic principles** — Airmen Basic Joseph Alexander, Matthew Alexander Busbice, Brian Amentini, Auturo Armas, Thomas Barlow, Chuck Barnett, Daniel Barry, Ernest Bell, Jason Bendily, Patrick Benjamin, Joseph Berthelot, Daniel Brim, Austin Brinton, Melissa Brooks, Antony Brown, Devin Byers, Benjamin Carreiro, Hughie Cole, Sean Conroy, Collin Crowe, Eric Crowley, Kendal Curtis, Nicholas Doine, Joshua Donahue, Patrick Dunn, Trevor Edmundson, Adam Farrington, Kyle Finch, Timothy Foster, Devin Fredette, Damian Gamboa, Jaime Gardiner, James Garland, Matthew Gary, Collin Gronning, Andrew Hall, Ryan Hoalt, Wesley Hoover, Aaron Jackson, Ryan Jordan, Cory Keaton, Joe Kenery, Stephen Kraus, Ashley LaValley, Adrian Limongi, Robert Lonack, Trevor Long, Kory Longworth, Joshua Lyford, Zachary Mantyla, James May, Ariel Mayhew, David McDaniel, Timothy McKinny, James Milam, Jeffrey Miller, Robert Mixen, Jessica Moore, Eric Murtishaw, Benjamin Nason, Natalie Narkis, Elias Ordenez, Cassidy Parker, Thomas Patterson, John Petersen, Alejandro Piedrahita, Allen Potter, Eric Powers, Britani Prevette, Daniel Reese, Eric Rew, Kevin Rhinehart, Matthew Rice, David Roberts, Casey Robertson, Kyle Robinson, Quentin Robinson, Lawrence Rosales, Steven Rosales, Ericka Sadler, Meagan Salyers, Joseph Scheef, Ivan Seppala, Brady Smith, Joshua Smith, Mario Soto, Nicklas Spencer, Remo Stewart, Zachary Stookey, Miles Strang, John Taylor, Zachary Taylor, Matthew Tobey, Nicholas Wagner, Jeremy Walczak, Ryan Waterfield, Tyler Wehrung, Kevin Whalen, Jeremy Whitehead, Stephen Wilkes, Drew Williams, Shiloh Zamecki and Salvador Zepeda-Jimenez; Airmen Joshua Alameda, Trevor Bagley, Travis Bilotta, Jack Bragg, Joshua Crawford, David Dreyfus, Donald Fitch, Ryan Flanagan, Lorenzo Gaskins, Khalil Giawashi, Caleb Hall, Vance Hanson, Steven Janca, Clay Jones, Steven Kinsland, Nicholas Lee, Ronald Marlow, Robert Miller, Timothy Motley, Sean Patrick, Matthew Pavone, Johnson Phou, Gerald Ramos, Joey Ratajczak, Scottie Smith, Philip Strever, Thaddeus Swint, Manuel Troche, John Vancil and Jason Warren; Airmen First Class Alexander Acosta, James Bailey, Leslie Baker, Kyle Bedard, Jesse Bianconi, Douglas Brandt, Chase Brown, Robert Brown, Andrew Burgess, Wesley Byerly, Justin Childs, David Couch, Thomas Czerwinski, Kendra Everly, Nicholas Feuerborn, Rodger Fitch, Michael Derian, Kourie Donahoo, Joshua Douglas, Travis Englund, Ryan Gardner, Andrew Geronimo, Jonathan Gonzalez, Daniel Groh, Lanny Gunter, Christopher Harding, Madeline Herbst, Sean Howard, Dustin Hughes, Cameron Johnson, Landon Johnson, Douglas Kamb, Alan Kroth, Corey Lail, Mark Lambert, Robert Livings, Ryan Machos, Katherine McCroary, Joshua McDonald, James McGuire, Ramon Melo-Carcla, Joseph Merfield, Michael Merrill, Seth Monteleone, Roman Nelson, Allen Orr, Keith Peterson, Bradley Prouty, Kevin Quick, Gregory Quinn, Jonathan Randall, Andrew Reinzo, Keith Robertson, Jason Rohrbaugh, Orlano Salcido, Richard Sexton, Blake Schneider, Jatelvis Sharpe, Michael Spittler, Jason Stark, London Steffensen, Ryan Stichberry, Brady Techen, Thomas Trimeloni, Michael Turner, Colby Vallee, Matthew Varney, Andrew Veatch, Sean Wilson, Steven William, David Young, Niccolò Zalunardo and Travis Zilli; Senior Airmen Jeremy Baxley, Daniel Boger, Bobby DykesWilson, Nolan Foss, Cedric Hall, Erik Muana, Robert Osborne, Jade Patterson, Juston Pearce, Travis Pfenninger, Vaughn Reynolds, Joshua Roque, Aaron Sedlack, Christopher Sowards, Jebidiah Smail, Brendan Trostle and Gerrit VanVranken; Staff Sgts Andrew Appelby, Jason Armstrong, Keven Blackwell, Nicholas Bunting, Timothy Bush, Serena Calleros, Travis Corriveau, Joseph Cutchner, Jesse Eberle, Nathan Fields, Jeffrey Fredell, Andrew Gilland, Ian Harris, Louis Martinez, Brandon McClelland, Joshua Morgenstern,

Robert Murphy, Mark Pauldine, Dody Weaver, Marlon Williams and Richel Zulueta; Tech. Sgt. Edmond Sicotte; Master Sgts. Turki AlShehri, Ali Atwi, David Head, Millard Peeler and Sean Rice; Chief Master Sgts. AbdulelahSaad AlAteeq, MusallamSaeed Almaliki and Sultan Badawi; Warrant Officer 1st Class Omar AlRamadhan; 2nd Lt Emad AlRashdan.

**Metrology basic course** — Airmen Basic Jose Dejesus and Albert Guillermo; Airman 1st Class Donnie Herrera; Staff Sgts. Nicholas Leuschen, Timothy Schockley and Steven Umana.

#### 334th TRS

**Air traffic control operations training flight** — Airmen Basic Arne Balardo, Jonathan Deitz, Jared Dockery, Richard Erler, Christopher Felix, Delilah Ford, Ralston Kyle, Sarah Rodriguez, Drew Stephens and Miguel Taylor; Airmen Brandon Cain, Sherrr Cody, Larson Chun, Alexander Gordy, Patrick Juhasz, Michaelpaul Kendall and Douglas May; Airmen 1st Class Kristina Diaz, Corri Eby, Paul Imm, Walker Jonathan, Keona Johnson, Kaleb Joyner, Casey Lee, Justin Miller, Emma Nielsen, James Otis, Simon Rutherford, Justin Squires, John Stoke, Brooke Thompson, Thomas Valeich, Jake Wagner, Victoria Watson, Logan Williams and Jeffrey Zielomski; Senior Airman Rose Donathan; Staff Sgts. Gabriel Hernandez, Justin Kurth and Jake Monroe; 1st Lt. Georgios Zisis; Maj. Samer Al Shawish.

#### 335th TRS

**Comptroller training flight** — Airman Basic Tanekai Echols, Latonya Kocher, Clinton McStott, Caitlin Ollis, Allen Orozco-Castaneda, Dwayne Simcon, Jared Vanwey and Tefera Workneh; Airman Darius Dinkins, Scott Finley, Rebecca Sobiech and Brett Steffen; Airman 1st Class Sarah Lambertson, David Rossman, Jorell Taylor and Jonathan Vance; Staff Sgts. Brian Allen, Tess Jaeger, Jennifer Pascarelli, Adam Rohrer and Elena White; Master Sgts. William Box and Christopher Morin.

## CLASSES

### Airman Leadership School

Class 09-5 — graduation July 8.

## CHAPEL SERVICES

Editor's note: For more information, call 377-2520.

### Protestant

#### Sunday worship

Larcher Chapel traditional with children's ministry.....8:30 a.m.  
Triangle Chapel contemporary service.....10:30 a.m.  
Triangle Chapel gospel service.....Noon

### Roman Catholic

#### Sunday Mass

Triangle Chapel.....9 a.m.

#### Weekday Mass

Triangle Chapel.....11:15 a.m.

### Jewish

For worship opportunities, call Master Sgt. Michael Raff, 377-5235 or 273-2226.

### Islamic

**Building 2003** — prayer five times daily; Salaat ul-Jumma congregational prayer, noon Friday.

For more information, call 377-2520 or 0327.

### Latter-Day Saints

**The Church of Jesus Christ of Latter-Day Saints** — student group service, 2 p.m. Sundays, Triangle Chapel. For more information, call 396-5274 or 801-787-1990.

## Mathies NCO Academy

Class 09-5 — graduation July 9.

## Arts and crafts center

**Tailgate flea markets** — Saturdays. Set up at 8 a.m., sales are 9 a.m. to 1 p.m. Tables \$15 on day of sale. Register by 4 p.m. Fridays and pay \$10 and get a parking space.

**Summer arts youth camp** — 11 a.m. to 1 p.m. \$25 including all materials. July 7-9, make beach bags and sand art; July 14-16, make wind chimes; July 21-23, woodworking; July 28-30, scrapbooking and card making.

**Advanced intarsia woodworking** — 10 a.m. Saturday. \$20 including materials and tool use.

**Beginning woodworking** — 5-7 p.m. Wednesdays. \$25 including shop use and materials. This class will certify you to use the equipment in the future.

**Framing** — 12:30-4 p.m. June 26. \$30 including materials. Bring your favorite photograph or art work no larger than 11x14 inches.

**Thursday crafting** — 5-7:30 p.m. crafting pleasure, painting, pottery, scrapbooking.

**Multi-crafts center** — potter's wheels, ceramic molds, air brushing and tools are available for use in the shop. Craft classes for beginners, intermediate and advance levels. Craft supplies for sale.

**Engraving shop** — squadron, office and individual orders.

**Wood shop** — stocked retail lumber and a large assembly area adjacent to the machine room are available. Call for information on beginners and advanced woodworking classes.

## Auto hobby shop

For open shop use, call 377-3872.

**Stalls and lifts** — indoor and outdoor available.

**Collection site** — for privately owned vehicle oil, antifreeze, transmission and brake fluids; no tires or batteries.

**Vehicle storage lot** — call 377-3872.

**Car care** — 24-hour coin-operated car wash, vacuum and tire air pump; features foamy brush wash, high pressure rinse, wax system, towellettes and Armorrall and a vacuum station.

## Vehicle resale lot

One block west of Larcher Boulevard on Tingle Street, north of 81st Security Forces Squadron; register at multi-craft shop, 10 a.m. to 5 p.m. Tuesdays-Saturdays. Registration, license and proof of insurance required. \$10 per month per stall for regular vehicles, \$20 per month for recreation vehicles and boats.

## Chapel

All classes are held at the Triangle Chapel Annex. For more information, call 377-2520.

**Catholic religious education** — after 9 a.m. Sunday Mass.

**Protestant Sunday School** — 10:30-11:30 a.m. for pre-school, elementary, teens and adults.

**Men's prayer breakfast** — 9 a.m. to noon second Saturday of the month.

**Women's prayer breakfast** — 10 a.m. to noon first Saturday of the month.

**Dinner and the Bible** — 6-7:30 p.m. Wednesdays, Triangle Chapel Annex.

## Keesler Medical Center

### Pediatric subspecialty clinic

**Baby Boot Camp** — 11 a.m.-1 p.m. second Thursday of the month in conference room BF 400, located off the outpatient clinic entrance. Classes cover infants from birth to 6 months of age. Classes address common concerns of new parents such as booking appointments, colic, immunizations, safety, feeding issues, developmental milestones, dental care and infant cardiopulmonary resuscitation. Gifts, prizes and refreshments are included. Classes open to members of all branches of the mili-

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tary and their dependents. To sign up, call Capt. Romeatrus Moss, 376-5375. For more information, call Capt. Moss, Maj. Muriel Gatlin, 376-5387, or Staff Sgt. Jihan Brown, 376-5579.

## Mental health clinic

- Post-traumatic stress disorder** — 1:30 p.m. Mondays.
  - Healthy thinking** — 2 p.m. Tuesdays.
  - Stress management techniques** — 10 a.m. Wednesdays.
  - Relaxation techniques** — 9 a.m. Mondays.
- To register, call 376-0385

## McBride Library

**Student research help** — 6:30 p.m. Wednesdays. Basic information on Ebsco and Gale Group.

**Playaway** — first self-playing digital audio books now available. Audio content preloaded; select from large assortment of titles. Pop in a battery, plug in almost any type of headset and enjoy.

**Overdrive audio online book program** — individual or family accounts allow download/playing of full length audio books on a personal computer. Check with library staff for details.

**Rosetta Stone online language learning center** — 30 foreign languages including Spanish. For more information, check with the library staff.

**Chief of Staff professional military reading list** — titles available for checkout from the special book collection.

**Online catalog** — to search the inventory of books, DVDs, CDs, videotapes, magazines, periodicals and more, log on to <http://www.keeslerservices.us>, click on the link for McBride Library, then the link for the online catalog.

**Available** — two large meeting rooms, audio room, typing room and children's library.

**Free wireless Internet** — check at circulation desk.

**Tours/orientations** — call 377-2604.

**Paperback book swap** — swap one for one. Must be in good condition and of same genre.

# CLUBS AND CENTERS

## Vandenberg Community Center

**Editor's note:** All events, except dances, are open to all Keesler personnel.

**Legends Café** — open 10:30 a.m. to 1 p.m. Mondays-Fridays, 5-9 p.m. Mondays-Thursdays and 5-11 p.m. Fridays and Saturdays.

**Pool tournaments** — 6 p.m. Mondays and Tuesdays.

**Dances** — 6 p.m. to midnight Thursdays before compressed work schedule Fridays, and Fridays and Saturdays. \$3.

**Movie nights** — 7 p.m. Wednesday; free popcorn.

## Katrina Kantina

**All ranks invited** — open 3:30 p.m. Tuesdays-Fridays. Snacks, beverages and music.

**Luncheon specials** — 11 a.m. to 1 p.m. Mondays; \$6 members, \$8 nonmembers. For more information, call 377-2219.

**Tuesday special** — 5 p.m., red beans and rice, \$1 bowl.

**Catering** — experts can assist with planning weddings, holidays, birthdays, official functions and other special occasions.

## Youth center

**Editor's note:** All children registered in a youth center program receive free membership.

**School-age and teen camps** — through Aug. 7. Registrations continue until camps are full for each week.

**Open recreation** — 3-6 p.m. Mondays-Fridays, and 9 a.m. to noon Saturdays. Boys and Girls Club programs, sports and recreation activities, arts and craft projects and more. Children sign themselves up at the front desk.

**Military home schoolers** — meet weekly. For more information, call 377-4116.

**Classes** — gymnastics 9 a.m. to noon Saturdays; ages 3 and

older. Guitar, ages 6 and older, by appointment only. Both classes are \$50 per month. To register, call 377-4116.

**Open recreation** — 3-7 p.m. Mondays-Thursdays, 3-6 p.m. Fridays and 9 a.m. to noon Saturdays, ages 9 and older. Boys and Girls Club programs including computer media center, homework assistance "Power Hour" program, and triple-play sports and recreation activities. Students sign themselves in at the front desk.

**Keystone Club** — 6 p.m. Mondays for teens.

**Youth employment service** — earn money for college tuition; call for more information.

**Congressional Award program** — ages 14-21; self-directed merit program promoting personal development, physical fitness and community involvement.

**Volunteers needed** — for sports, open recreation, crafts, cooking, computers, arts, reading, sewing and general cleaning and decorations. Must be 18 or older. For more information, call 377-4116.

**Commissioners and coaches needed** — for youth sports. For more information, call 377-4116.

**Shuttle service** — parents interested in a shuttle service for ages 9 and older for Biloxi area schools and base housing to youth center, sign up at the center as soon as possible.

# TICKETS AND TRIPS

**Discounted tickets** — for information, log on to <http://www.keeslerservices.us> and click on the ITT link.

**Information on area and out-of-state attractions** — free brochures for Louisiana, Mississippi, Alabama, Florida and Georgia.

**Disney special continues** — Salute to Military program continues. Order tickets now. For more information, call 377-3818.

# TRANSITIONS

## Workshops, briefings

**Congressionally-mandated pre-separation briefings** — counseling by airman and family readiness center for active-duty military members of any branch of service who'll receive honorable discharges and no extra transition benefits. Briefings are Tuesdays in Room 111, Sablich Center, 1 p.m. for those who are separating and 2:30 p.m. for those who are retiring. If separating/retiring under special circumstances, call 376-8728 for appointment.

**Transition assistance program** — briefings are 8 a.m. to 4:30 p.m. July 13-16, Aug. 10-13, Sept. 14-17, Oct. 19-22, Nov. 16-19 and Dec. 14-17, Room 108A, Sablich Center. For military personnel who are 12 months or less from separation or 24 months or less from retirement, and Department of Defense civilians; spouses welcome. Military members should complete congressionally-mandated pre-separation counseling in advance. Attire is business casual — no uniforms, jeans, shorts or T-shirts. To sign up, call 376-8728.

**Air Force Reserve opportunities** — for members separating within 180 days, call Master Sgt. Charlene Morse, 377-7116; e-mail [charlene.morse@keesler.af.mil](mailto:charlene.morse@keesler.af.mil) or visit Room 125-F, Sablich Center.

**Palace Chase** — for information about how to apply for a program to attend college full time and work part time, visit Room 125-F, Sablich Center. For more information, call Master Sgt. Charlene Morse, 377-7116; e-mail [charlene.morse@keesler.af.mil](mailto:charlene.morse@keesler.af.mil) or visit Room 130, Sablich Center.

## Employment opportunities

**Equal Opportunity career field** — is in need of the finest Air Force personnel. The career field, 3S1X1, offers positions at every installation and the ability to support overseas contingencies at many forward bases. The minimum qualifications are rank of staff sergeant or above, prior qualification in any Air Force Specialty Code at the 5-skill level or higher, ability to speak distinctly and communicate well with others, no record of disciplinary action or financial irresponsibility, outstanding appearance, high moral standards, exceptional military bearing and conduct. For more information, call Master Sgt. Michael Rieger, 377-2975.

**Air Force Office of Special Investigations** — senior airmen with less than six years time in service, and staff and technical sergeants with less than 12 years time in service are eligible. Foreign language, computer or technical skills are desired, but not required.

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# DINING HALL MENUS

## Today

**Lunch** — baked chicken, pepper steak, pasta primavera, mashed potatoes, rice, gravy, mixed vegetables, fried okra, green beans, potato salad, fruit salad, cream of broccoli soup, cheeseburger soup, chicken chili, buffalo wings and roast beef subs.

**Dinner** — pork chops with mushroom gravy, braised liver with onions, fried fish, hush puppies, rissole potatoes, rice, gravy, broccoli, peas and carrots, corn, fruit salad, potato salad, cream of broccoli soup, chicken chili, cheeseburger soup, buffalo wings and roast beef subs.

## Friday

**Lunch** — chili macaroni, barbecue chicken, fried catfish, potato wedges, Spanish rice, gravy, fried cabbage, carrots, broccoli, pasta salad, three-bean salad, chicken and wild rice soup, French onion soup, chili, barbecue pork sandwich and burritos.

**Dinner** — shrimp scampi, beef stew, turkey, egg noodles, rice, gravy, corn on the cob, cauliflower, collard greens, three-bean salad, chicken and wild rice soup, French onion soup, chili, barbecue pork sandwich and burritos.

## Saturday

**Lunch** — baked fish, knockwurst, Chinese five-spice chicken, potatoes, rice pilaf, gravy, stir-fry vegetables, baked beans, spinach, fruit salad, kidney bean salad, clam chowder, chili and chicken nuggets.

**Dinner** — baked chicken, Swedish meatballs, creole shrimp, mashed potatoes, rice, gravy, creamed corn, asparagus, steamed squash, fruit salad, kidney bean salad, clam chowder, chicken chili and chicken nuggets.

## Sunday

**Lunch** — stir-fry beef with broccoli, turkey nuggets, pork chop sucy, sauteed mushrooms and onions, baked potatoes, rice pilaf, gravy, corn on the cob, green beans, German coleslaw, tomato salad, chicken tortilla soup, baked potato chowder, chili and cheese pizza.

**Dinner** — oven fried fish, spareribs, chicken breast parmesan, macaroni and cheese, O'Brien potatoes, gravy, peas, sweet potatoes, broccoli combo, German coleslaw, tomato salad, chicken tortilla soup, baked potato chowder, chili and cheese pizza.

## Monday

**Lunch** — spaghetti with meat sauce, loin strip steak, turkey, baked potatoes, pea and pepper rice, gravy, squash, carrots, broccoli, sauteed mushrooms and onions, macaroni salad, cucumber/onion salad, chicken dumpling soup, minestrone, chili with beans, grilled sausage and steak and cheese subs.

**Dinner** — beef pot roast, baked stuffed fish, roast pork loin, potatoes, rice, gravy, cauliflower combo, succotash, green beans, cucumber/onion salad, chicken dumpling soup, minestrone, chili with beans, grilled sausage and steak and cheese subs.

## Tuesday

**Dinner** — teriyaki chicken, veal parmesan, baked fish, rice, parsley buttered potatoes, gravy, fried cabbage, succotash, steamed carrots, macaroni salad, cottage cheese salad, beef pot roast soup, vegetable soup, chicken chili, sloppy joes and roast beef subs.

**Lunch** — country captain chicken, meatloaf, turkey a la king, rice, mashed potatoes, gravy, tempura vegetables, mustard greens, okra tomato gumbo, macaroni salad, cottage cheese salad, beef pot roast soup, vegetable soup, chicken chili, sloppy joes and roast beef subs.

## Wednesday

**Lunch** — lasagna, spaghetti with meat sauce, chicken cacciatore, garlic toast, noodles, baked potatoes, baked beans, green beans, simmered squash, coleslaw, cottage cheese salad, chicken noodle soup, potato soup, chili, cheese fishwich and cheese pizza.

**Dinner** — lemon-herb chicken, pork chaluapa, jambalaya, scalloped potatoes, rice, gravy, cauliflower combo, Mexican corn, Mexican coleslaw, frijole salad, chicken noodle soup, cream of potato soup, chili, cheese fishwich and pizza.

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Those accepted attend the Federal Law Enforcement Training Center in Brunswick, Ga. for training in instruction in law, report writing, forensics, interview techniques, firearms and defensive tactics and other subjects related to the challenges of investigative duty. For more information, call AFOSI Detachment 407, 377-3420.

**Junior ROTC** — immediate employment opportunities for retired or retiring Air Force officers and noncommissioned officers. Those who retired within the past 10 years or are six months from retirement may qualify to be an instructor. To apply or for more information, go to <http://www.afots.af.mil> and select "AFJROTC" or call Jo Alice Talley, toll free 1-866-235-7682, extension 7742; DSN 493-7742, or commercial (334) 953-7742.

**Career focus program for spouses** — information on area employment opportunities, job Web sites, human resources contacts, temporary jobs, on-base listings and free training programs. Computer lab available for resume preparation or job search in Room 108B, Sablich Center. For an appointment, call 376-8728.

### Web sites

**Defense Manpower Data Center** — <http://www.dmdc.osd.mil/dors> or <http://www.dmdc.osd.mil/tbb>.

**Air Force Blue to Corporate Gray** — <http://www.bluetogray.com>.

**Air Force Federal Employment Resume and Information** — <http://www.afpcrandolph.af.mil/resweb>.

**Civilian job certification and licensing requirements for military personnel and veterans** — <http://www.dol.gov/dol/vets>.

**Department of Veterans Affairs** — <http://www.vba.va.gov/efil/index.htm>; for members returning from Operations Enduring Freedom and Iraqi Freedom.

**Southern Region Military and Civilian Job Fair** — <http://www.mesc.state.ms.us/jobfair>.

**New military spouse career center** — <http://www.military.com/spouse>. Extensive job board including public and private sectors. For more information, call Vince Patton, 703-269-0154, or e-mail at [vince@militaryadvantage.com](mailto:vince@militaryadvantage.com).

**Military Connection** — online resources database for military family members seeking civilian employment at <http://www.militaryconnection.com>.

## MEETINGS

**African-American Heritage Committee** — 3:30 p.m. second Tuesday of the month, Room 109, Taylor Logistics Building. For more information, call Tech. Sgt. Yolanda Jerry, 377-2157, or Kurt Higgins, 377-5250.

**Air Force Sergeants Association Chapter 652** — 4 p.m. third Tuesday of the month, Katrina Kantina. For more information, call Staff Sgt. Rich Striggow, 377-4800, or visit the group's Web site, <http://www.afsa652.org>.

**Air Force Sergeants Association Auxiliary** — 6 p.m. third Tuesday of the month. For more information, call Michelle Foster, 273-4591, or e-mail [auxiliary.president@afsa652.org](mailto:auxiliary.president@afsa652.org).

**Airmen Against Drunk Driving** — For more information, call Staff Sgt. Aaron Eden, 377-1907; Staff Sgt. Brad Mills, 377-1714, or 377-SAVE.

**Asian Pacific-American Heritage Committee** — 11:30 a.m. first Wednesday of month, Room 111, Sablich Center. For more information, call Lucy Belles, 376-8500, or Master Sgt. Ernesto Alvendia, 376-8501.

**At Eze Toastmasters Club** — 11 a.m. Tuesdays, Building 1101 conference room. For more information, call Dewi Clark, 377-2714 or e-mail [dewi.clark2@keesler.af.mil](mailto:dewi.clark2@keesler.af.mil); Arlen Stewart, 377-2440, or visit <http://www.toastmasters.org>.

**Blacks in Government** — 5:15 p.m. second Thursday of the month, Taylor Logistics Building conference room. For more information call Florence Clay, 377-8681, or Paulette Powell, 377-2270.

**Civil Air Patrol Col. Berta A. Edge Composite Squadron** — 7 p.m. Tuesdays upstairs in Hangar 3 for youth and adults. For more information, call 1-601-528-4337, e-mail [Camo-princess92@gmail.com](mailto:Camo-princess92@gmail.com) or visit <http://www.keeslercsp.org>.

**Company grade officers council** — meets first Wednesday

of the month. For time and location, call 1st Lt. Stephanie Lutz, 377-8638.

**Keesler 5.6** — 3:15 p.m. third Wednesday of the month; location varies. For more information, call Tech. Sgt. Kimberly Sturdivant, 377-1813.

**Keesler Amateur Radio Club** — Net with news-line and echo-link is held Wednesdays on 146.79, minus offset, no PL tone. Monthly meeting is 7 p.m. second Monday of the Month at Locker House facility. Enter courtyard on left side of building as you face the front of it. Enter the door marked "T flight" and proceed straight ahead until you see a sign saying "K5TYP."

**Keesler Spouses Club** — second Tuesday of the month. For time and place, call Leanne Ramsay, 377-3217, or visit <http://www.KeeslerSpousesClub.com>.

**Retired Enlisted Association Magnolia Chapter 81** — 6:30 p.m. second Thursday of the month, Vandenberg Community Center. For more information, call Larry McKean, 377-3252 or 374-5922.

**Top III** — 3:30 p.m. third Thursday of the month; location varies. For more information, call Master Sgt. Tammy McElroy, 376-3164.

**Tuskegee Airmen Inc., Col. Lawrence E. Roberts Chapter** — 5 p.m. first Thursday of the month, McBride Library. For more information, call Glenda Mosby, 243-1992, [gmosby1@bellsouth.net](mailto:gmosby1@bellsouth.net), or Charles Bowers, 860-3665.

## MISCELLANEOUS

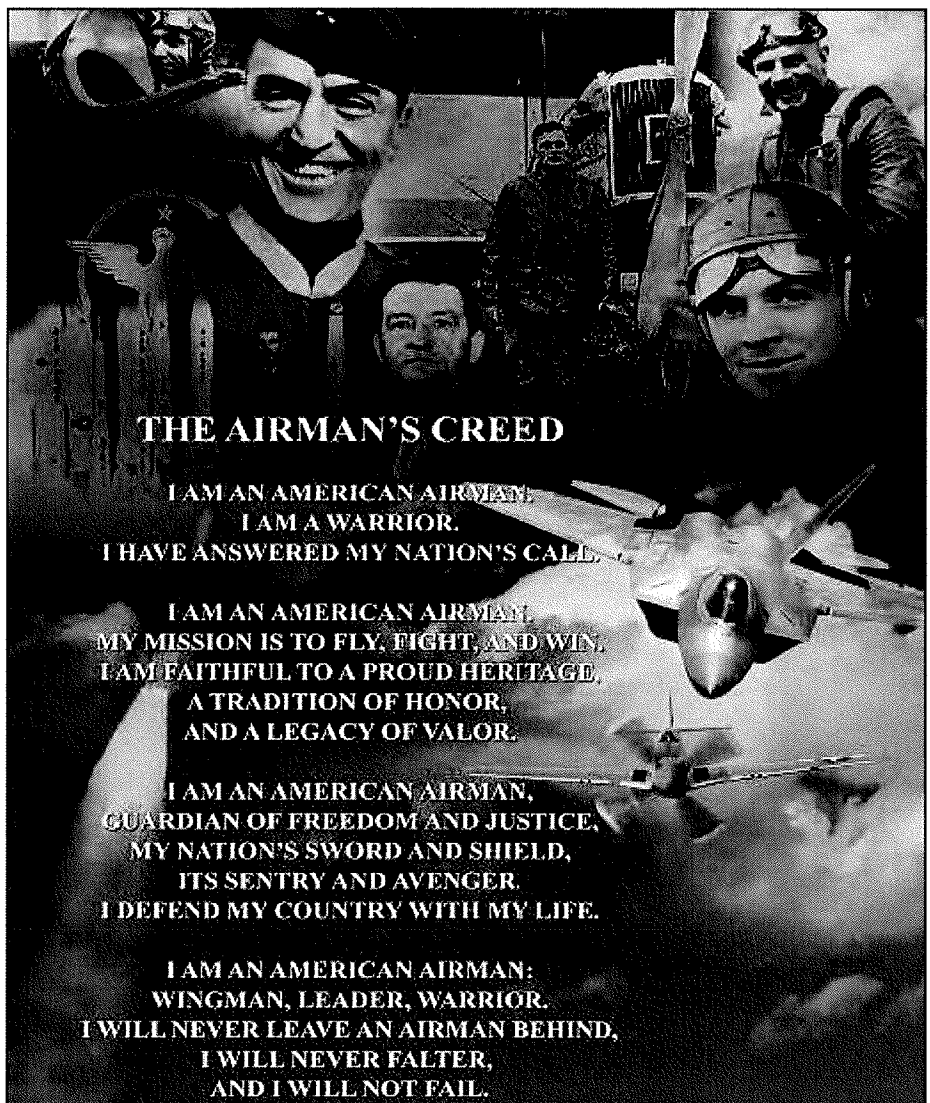
### Movies

**Editor's note:** Movies are shown at Welch Auditorium. Tickets are \$3 adults and \$1.50 children for regular features, and \$2.50 adults and \$1 children for matinees. For recording about current features, call 377-6627.

**Friday** — 6:30 p.m., X-Men Origins: Wolverine (PG-13, 107 minutes).

**Saturday** — 2 p.m., Angels and Demons (PG-13, 138 minutes); 6:30 p.m., Star Trek (PG-13, 127 minutes).

**Sunday** — 1 p.m., Soloist (PG-13).



**THE AIRMAN'S CREED**

I AM AN AMERICAN AIRMAN.  
I AM A WARRIOR.  
I HAVE ANSWERED MY NATION'S CALL.

I AM AN AMERICAN AIRMAN.  
MY MISSION IS TO FLY, FIGHT, AND WIN.  
I AM FAITHFUL TO A PROUD HERITAGE,  
A TRADITION OF HONOR,  
AND A LEGACY OF VALOR.

I AM AN AMERICAN AIRMAN,  
GUARDIAN OF FREEDOM AND JUSTICE,  
MY NATION'S SWORD AND SHIELD,  
ITS SENTRY AND AVENGER.  
I DEFEND MY COUNTRY WITH MY LIFE.

I AM AN AMERICAN AIRMAN:  
WINGMAN, LEADER, WARRIOR.  
I WILL NEVER LEAVE AN AIRMAN BEHIND,  
I WILL NEVER FALTER,  
AND I WILL NOT FAIL.

## Both base pools open

### Hours of operation

The main base pool is open noon to 5:30 p.m. daily except Monday. The Triangle Pool is open noon to 7 p.m. daily except Wednesday, with lap swimming for adults, 11 a.m. to noon.

### Pool passes

Daily \$1.50, single season \$20, family season \$60 (three or more) and free for ages 5 and younger, no pass required. Passes may be purchased at the pool and outdoor recreation. Individuals purchasing seasonal passes are responsible for lost passes, which can be replaced by re-purchase.

### Swimming Lessons

Morning and evening classes are available Tuesdays-Fridays for ages 5 and older. Parent/child aquatics are available for children age 6 months to 5 years. Fees are \$20 for the first child and \$15 for each additional child. Sessions are July 7-17 and July 21-31.

For more information, call the main base pool, 377-3948, or the Triangle Pool, 377-3568.

## Dragon's Lair

Event  
Center  
Seats 300



Conveniently located inside Locker House at 500 C St., Bldg. 3101.

Great for weddings, commander's calls, Christmas parties, retirement ceremonies, workshops, etc.

For catered events, call 377-2219.

For non-catered events, call 376-8655.

July 2009

USAF  
SERVICES  
Combat Support & Community Service

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## Annual Armed Services Division Fishing Rodeo July 2-5

2009 Mississippi Deep Sea Fishing Rodeo will be held at Biloxi Point Cadet. Outdoor recreation will award savings bonds for the largest fish caught daily by a military member. Must sign up in advance at the rodeo.

For more information, call 377-3160.

Sponsored by Keesler Federal Credit Union, Budweiser and Mandal Automotive.

# Summertime Youth Camps

## Free Theater Camp

July 20-24

at the youth center.

The youth center hosts Missoula Children's Theater Camp and its production of "Rumpelstiltskin."

Auditions are 1 p.m. July 20; open to youth in first through twelfth grades. Rehearsals are 9-11 a.m. and 1-3 p.m. daily. Performance is 5 p.m. Friday, July 24. Everyone's invited. For more information, call 377-4116.

## Golf Camp

8:30-9:30 a.m. for ages 6-8  
9:30-11:30 a.m. for ages 9-12  
at Bay Breeze Golf Course.

**\$65** SESSIONS  
per session • July 7-9  
• July 14-16  
• July 28-30

Fee includes instruction, use of golf equipment and a T-shirt. Sign up at the youth center or Bay Breeze Golf Course.

Space is limited; sign up early.

For more information, call 377-4116 or 377-3832.

## Art Camp

11 a.m. to 1 p.m. Tuesdays through Thursdays for ages 6 and older at the arts and crafts center.

**\$25** Fee includes supplies.  
per week

July 7-9 ~ make beach bags and sand art  
July 14-16 ~ make wind chimes  
July 21-23 ~ woodworking  
July 28-30 ~ scrapbooking and card making

For more information, call 377-2821.



## Coming soon to the youth center:

Archery, tennis, cheerleading, dance and Operation Night Hoops.

For more information, call 377-4116.



# EXTRA! Here's what's happening! EXTRA!

## 11TH FRAME CAFE

**Editor's note:** Located inside Gaudé Lanes Bowling Center, 377-2406. Contractors welcome. Menu is subject to change without notice.

**Breakfast** — 6:30-10:30 a.m. Mondays-Fridays. Try our \$6 breakfast special.

**Kingpin daily specials** \$6.95 — 10:30 a.m. to 1 p.m. Mondays-Fridays. Call-in orders accepted 10-11 a.m. Mondays-smoldered burrito, beef taco, chicken fajita, Mexican rice, refried beans and chips and salsa; Tuesdays, chicken burrito, spaghetti with marinara sauce, fettuccine Alfredo, salad, rolls and dessert; Wednesdays, meat loaf, mashed potatoes, gravy, two vegetables, salad, rolls and dessert; Thursdays, chicken fried steak or chicken, gravy, mashed potatoes, rolls and dessert; Fridays, enjoy fish and catfish choice of fries, potato salad, or cole slaw, two vegetables, salad, rolls and dessert.

**Lunch punch card** — purchase nine combos or Kingpin daily specials and your tenth one is free.

## BAY BREEZE GOLF COURSE

**Editor's note:** For more information or tee time, call 377-3832.

**Open play** — 18 hole, par 71 course. For fees, log on to <http://www.keelservices.com> and click on the Bay Breeze link.

**Driving range** — daily 7 a.m. to dusk, \$2 for 40 balls.

**Pro shop** — gloves, golf balls, tees, gift certificates and more.

**9-hole dragon fun golf** — Thursdays. Shotgun start at 4:30 p.m. \$20 per person includes greens fee, cart, food, beverages and prizes. Four-person teams; two-person blind draw. Check in as a twosome or single. Format decided by draw each week. Limited to the first 36 golfers. Show up and play.

**Twilight golf special** — 5 p.m. Mondays-Thursdays pay one price and golf until closing. E1-E4 (\$12; E5-O3; \$20; O4 and up. \$30; O5 and up).

**18th hole** — for services students' special — \$15 for 18 holes or \$10 for nine holes includes greens fee and cart. \$20 for 18 holes or \$15 for nine holes includes greens fee, cart, and rental clubs.

## DINING FACILITIES

**Editor's note:** For more information, call 377-2200.

**Wondering what's on the menu today?** — Call the Dine Line at 377-DINE (3465) for daily menu.

**Monthly birthday celebration** — 5 p.m. the first Wednesday of each month for all nonprior service students, permanent party enlisted, and Essential Station Messing members. Reservations must be made in advance by the 25th of the previous month; call 377-2354. Personnel collecting Basic Allowance for Subsistence must pay cash and collecting.

## FITNESS

**Editor's note:** Keesler has three fitness centers for your convenience: Blake Fitness Center, 377-4185; Dragon Fitness Center, 377-2907; and Triangle Fitness Center, 377-3026.

**Fitness testing, exercise prescription and personal training** — available at no charge at all three fitness centers. Call individual centers for your appointment.

**Fit to fight incentive program** — register at any of the three fitness centers. Log miles throughout the year. Win prizes for fitness centers. Log miles logged.

**Free fitness classes at Dragon Fitness Center** — for class descriptions and schedule, log on to <http://www.keelservices.com> and click on the link for fitness centers, or call 377-2907.

**Parent/child fitness room** — at Dragon Fitness Center. Play area for ages 6 months to 7 years. Workout equipment for parents. Children must be supervised at all times.

**Massage therapist** — full appointment only at Triangle Fitness Center. 10 to 15 minutes for \$5. 30 minutes for \$10.

**Internet and fax** — registration — letters of intent are due July 31. Center's meeting 3:30 p.m. Aug. 5 at Vandenberg Community Center. Pression tournament Aug. 10. Season starts Aug. 31. Games will be held at the multipurpose field.

**Varsity basketball team selection** — recruiting members for the Keesler Dragons men's and women's teams for the Southeastern Military Athletics Conference. Tryouts to be announced, call 377-2444 or 3056. Coaches needed. Season starts in November.

**No smoking policy** — no smoking is allowed on the outdoor fitness track across from Blake Fitness Center.

## HELP WANTED

**Nonappropriated fund jobs** — apply Mondays-work Fridays 8 a.m. to 4 p.m. at the human resource office inside Shiloh Center, 5000 West 51st, room 214. For current job openings, log on to <http://www.af.mil>. For information on human resource office or call the 24-hour job line, 377-4055.

## INFORMATION, TICKETS AND TOURS

**Editor's note:** For more information, call 377-3818.

**Tickets** — discounted tickets available to major attractions in three-state area. For a complete list of ticket prices, log on to <http://www.keelservices.com> and click on the link for ITT.

**Tour bus** — available for group rental, seats 23.

**Free Disney World tickets** — stop by, call or log on to our website for more information.

## INNS OF KEESLER

**Editor's note:** For reservations and lodging information, call 377-4900 or 377-9986. For the mini-mart, call 377-2752.

**Rooms available** — "Space-Available" reservations can be made 24 hours in advance. Rooms offered are visiting alumni and shared bathroom; visitor's quarters, \$27 with a queen bed, refrigerator, microwave and private bathroom; and temporary lodging facility, \$41.50 for one- and two-bedroom family units with full kitchen. Pet FTLs available for an additional \$10 per night.

**Mini-mart** — open 24 hours. seven days a week inside Mize Manor. Snacks, drinks, health/fitness items available.

## GAUDÉ LANES BOWLING CENTER

**Editor's note:** For more information, call 377-6937. Bumpers are available on 19 lanes by reservation for ages 10 and younger.

**Fall bowling leagues begin in August** — register now for Saturday morning youth leagues, Monday night, Tuesday night (hospital and VA), Wednesday and Friday mixed leagues and Thursday intramurals. Sign up at the counter, or give us a call.

**Summer special** — bowl open to 5 p.m. for \$1 a game plus \$1 for shoes and 5 p.m. until closing for \$2.75 a game, and \$1 for shoes with the exception of glow bowling. Glow bowling 9 p.m. Fridays and 7 p.m. Saturdays pay \$3.50 a game, \$2 for shoes.

**Wing logo shirts** — \$22 in the pro shop.

**Bowl at lunch** — 11 a.m. to 1 p.m. Mondays-Fridays. \$1 per game, \$1 for shoes. Tuesdays feature glow bowling.

**Club membership** — call 377-2406. Show your current club card and bowl for \$1.50 with free shoe rental.

**Team building** — 1-5 p.m. Mondays-Fridays. Bring your own bowling for \$1 a game plus shoe rental. Call to reserve. Open bowling — limited on league days: first come, first served. Reservations accepted for groups of 20 or more.

**Birth day bowling** — 9 p.m. to 11 p.m. Mondays-Fridays. Choose one of three packages: the birthday child is free. Basic package, \$8.95 per child, includes bowling and food for each child. Mid party, \$11.95 per child, includes bowling, food for each child, table supplies and T-shirt for the birthday child. Premium party, \$15.95 per child, includes bowling, food and games for each child, table supplies and a T-shirt and bowling pin for the birthday child. Reservations are required two weeks in advance.

**-UBU\* special** — nonprior service students, show your UBU card and bowl for \$1.50 per game any time, shoes included.

**Plan a bowling fund raiser** — make money for your organization and have fun doing it.

## KATRINA KANTINA

**Editor's note:** Located in the main building overlooking Blinn's Park, 377-2424.

**All drinks included** — snacks, beverages and music.

**Club membership drive** — Armed Forces club membership MasterCards gets you cash back on everything you purchase. Applications available online at <http://www.afclubs.net> or at Katrina Kantina. Sponsored by Chase.

**Margarita night** — 5-7 p.m. July 31. Specialty margaritas \$3.25, karaoke with DJ Wayne, chips and salsa.

**Monday madness lunch buffet** — 11 a.m. to 1 p.m. \$6 non-members \$5. Buffets include cobbler and feed tea. Buy nine and your tenth buffet is free. July 13, pot roast, mashed potatoes, gravy, green beans, salad, and rolls; July 20, fried and baked chicken, oven roasted potatoes, corn, salad and rolls; July 27, cab-rioles, oven roasted potatoes, corn, salad and rolls.

**Taco Tuesdays** — back — 5-7 p.m. members get two tacos for \$1.50 each for nonmembers.

**Wings and things** — 5 p.m. Wednesday. Keesler Club members enter free, nonmembers pay \$3 at the door. Enjoy complimentary hors d'oeuvres and \$1 domestic draft beer.

**Catering** — let our professional assist you with planning weddings, holidays, birthdays, official functions and other special occasions. Club membership is not required.

## LEGENDS CAFE

**Editor's note:** Located inside Vandenberg Community Center. For more information, call 377-2424.

**Dine-in or take-out** — serving lunch and dinner. Pool table. Salads, baskets, sandwiches, pizza, etc.

**All-you-can-eat lunch buffet** \$6.95 — 11 a.m. to 1 p.m. Wednesday-Friday. \$7.95 Saturday-Sunday. Enjoy complimentary drinks on the table back at lunch. Wednesday roast turkey, dressing, mashed potatoes, gravy, green peas, rolls with butter, salad and homemade bread pudding. July 8, spaghetti with meat sauce, assorted pizza, green beans, Almondine, garlic bread, salad and chocolate and vanilla pudding with topping. July 15, beef brisket, mashed potatoes, gravy, corn, rolls, salad and homemade bread pudding. July 22, tacos, taco salad, hard and soft shells, Mexican corn, Spanish rice, refried beans, sour cream and peach cobbler. July 29, roast turkey, dressing, mashed potatoes, gravy, green peas, roll with butter, salad and homemade bread pudding.

**Lunch punch card** — buy nine lunch combos of buffets and your tenth is free.

**Baseball special** — two hot dogs for \$2, available all summer.

**Restroom** — clean restrooms and showers; get a half bath for \$2.50. Restroom and shower equipment rent — for price list, log on to <http://www.keelservices.com>, click on the outdoor recreation link.

**Deep sea fishing charters** — \$750 for first 10 people, \$50 for each additional person. No license required, \$100 deposit.

**-UBU\* special** — nonprior service students, show your UBU card and get 10 percent off all rental equipment.

**-UBU\* weekend special** — show your UBU card and rent a 3500 Trek, seven-speed bike, \$5 for the weekend (Friday-Sunday). Fishing camps in Dolacox, La. — rent one of two travel trailers, \$50 a night. Maximum four per trailer. Call for details.

**Fish of the month contest** — largest flounder in July wins a \$100 savings bond. Minimum three participants.

**Rental campers** — one stop to your destination and enjoy. \$50 per information and towing requirements.

**Fun camp** — Monday-Friday, 8 a.m. to 4 p.m. Saturdays and Sundays. For more information, call 594-0543.

**Retail store** — cold drinks, snacks, fishing equipment, bait, sun screen, Mississippi hunting and fishing licenses, and more.

**Birding anyone?** — Stop by and check out a pair of binoculars (adult and child sizes available) and a bird identification book to use free of charge. The marina and park offer some great birding opportunities.

**Disc golf** — distance, fairway, multi-purpose, putt and approach discs for rent and sale. Course use is free.

**Paintball course** — reservations only; call to schedule play.

**Recreational vehicle storage** — monthly fee, \$30.

## MCBRIDE LIBRARY

**Editor's note:** For more information, call 377-4181.

**-Playaway** — the first self-playing digital radio book is half the size of a regular book. It comes with the audio content downloaded onto the mp3. "Playaway" gives listeners the ability to move back and forth within or between chapters and alter the speed of a narrator's voice. It even has an automatic bookmark feature that remembers where you left off. Simply pop in a battery.

**Free wireless internet** — ask front desk staff for log-in access.

**Chief of Staff professional military reading list** — titles available for check-out from the special book collection.

**Research databases** — comprehensive research capabilities. Specialty areas include counter-terrorism, international security, economic improvement, auto repair, small engine repair, and more. Search for middle school and elementary school students. Searchbasins for elementary school students, business searching interface and more. Orientations are 6:30 p.m. Tuesdays.

**Online card catalog** — search for books (print and audio), DVDs, CDs, VHS, magazines, periodicals and more. Log on to <http://www.keelservices.com> and click on the link for McBride Library, then the link for our online catalog.

**Overdrive audio on-line book program** — individual or family accounts can be set up to allow download playing of full length audio books on a personal computer. They work for 10 days; some can be burned to a CD. Ask from desk staff for assistance.

**Large study and meeting rooms** — two large meeting rooms, two audio rooms and a typing room are available.

**Paperback swap** — one for one, books must be in good condition and of same genre.

## OUTDOOR RECREATION AND MARINA

**Editor's note:** For more information, call 377-3160.

**4th of July special** — 10 percent off camping and fishing rental equipment July 4.

**Marina shops** — overnight and monthly available.

**Horn Island day trips** — 8 a.m. to 5 p.m. Saturdays following nonworking Fridays, weather permitting. \$30 per person. Bring food, drinks, sun screen, and fishing equipment. We'll provide a barbecue grill, charcoal and ice. Minimum 15 passengers. Group rates available.

**Back bay fishing trips** — learn where, when, what and how to fish the Back Bay of Biloxi. \$20 per person. Mississippi fishing equipment available. Minimum four, maximum seven participants. Call for date and time.

**Deep sea fishing trips** — nonworking Fridays and Sundays \$75 including everything you need to fish. Bring food and beverages. Minimum 10, maximum 22 people.

**Restroom** — clean restrooms and showers; get a half bath for \$2.50. Restroom and shower equipment rent — for price list, log on to <http://www.keelservices.com>, click on the outdoor recreation link.

**Deep sea fishing charters** — \$750 for first 10 people, \$50 for each additional person. No license required, \$100 deposit.

**-UBU\* special** — nonprior service students, show your UBU card and get 10 percent off all rental equipment.

**-UBU\* weekend special** — show your UBU card and rent a 3500 Trek, seven-speed bike, \$5 for the weekend (Friday-Sunday). Fishing camps in Dolacox, La. — rent one of two travel trailers, \$50 a night. Maximum four per trailer. Call for details.

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**Rental campers** — one stop to your destination and enjoy. \$50 per information and towing requirements.

**Fun camp** — Monday-Friday, 8 a.m. to 4 p.m. Saturdays and Sundays. For more information, call 594-0543.

**Retail store** — cold drinks, snacks, fishing equipment, bait, sun screen, Mississippi hunting and fishing licenses, and more.

**Birding anyone?** — Stop by and check out a pair of binoculars (adult and child sizes available) and a bird identification book to use free of charge. The marina and park offer some great birding opportunities.

**Disc golf** — distance, fairway, multi-purpose, putt and approach discs for rent and sale. Course use is free.

**Paintball course** — reservations only; call to schedule play.

**Recreational vehicle storage** — monthly fee, \$30.

## After the 4th Party

Katrina Kantina ~ 5-7 p.m. July 9

## Cook Your Own Steak or Chicken


with potato salad, baked beans, rolls and cobbler

**\$8 for members    \$10 for nonmembers**  
(\$7 for chicken)

**Karaoke with DJ Wayne**

**Drink specials**  
For more information, call 377-2219.

**Door prizes**



## ARTS AND CRAFTS CENTER

Editor's note: Preregistration is required for all classes. Register at craft sales Building 5904. Space is limited. For more information, call 377-2821.

### Specials

**Tailgate flea markets** — Saturdays, set up at 8 a.m., sales are 9 a.m. to 1 p.m. Tables are \$15 on day of flea market. Register by 4 p.m. Fridays and pay \$10 and get a parking space.

**Gifts to go** — get a décor mug filled with goodies; a variety available for \$10 each. Check out our discount bin; selected products reduced up to 50 percent.

### Multi-crafts shop

Editor's note: Potter's wheels, ceramic molds, air brushing, and tools are available for use in the shop.

**Jewelry making** — 10:30 a.m. to noon July 9 and 18. \$25 including materials. Learn wire wrapping and tooling.

**Scrapbooking** — 10:30 a.m. to noon, July 11. \$20 including materials.

**Mosaic art** — one class, two sessions, 5:30-7 p.m. July 16 and 30. \$15 including all materials.

**Card making** — 10:30 a.m. to noon, July 23. \$7.

**Pottery** — 10:30 a.m. to 12:30 p.m. July 25. \$40 including instruction and supplies.

**"UBU" special** — UBU card holders get 10 percent off all items in the crafts resale store.

### Frame shop

**Custom orders** — Our staff will customize all work according to individual orders. We can also coordinate framing awards with engraving shop accessories. Customized shadow boxes make great retirement gifts.

### Auto hobby shop

Editor's note: Indoor and outdoor stalls and lifts available. For more information, call 377-3872.

**Collection site** — for privately owned vehicle oil, antifreeze, transmission and brake fluids. No tires or batteries.

**Tire service/air machine** — coin-operated, available 24-7. Located at the vacuum station.

**Vehicle storage lot** — store your vehicle with us when going on temporary duty.

**24-hour coin-operated car care** — vacuum station and car wash featuring foamy brush wash, high pressure rinse, wax, towlettes and Armorall.

### Engraving shop

**Looking for a great going away gift?** — We can etch glass items and customize your order of plaques, trophies, awards, mugs and writing pens. Organizational name tags are our specialty.

### Wood shop

Editor's note: Hard woods and plywood in stock for sale. Stock includes walnut, mahogany, pecan, maple, oak, poplar, cypress and cedar.

**Beginning intarsia** — 10 a.m. to noon July 11 and 15. Intarsia is the art of piecing wood together in a decorative pattern.

**Advanced intarsia** — 10 a.m. June 13 and 27. \$20 including materials and tool use.

**Beginning woodworking** — 10 a.m. to noon July 9 and 18. \$20 includes materials and tool use. This class will certify you to use the equipment in the future.

## CHILD DEVELOPMENT CENTER

Editor's note: For more information, call 377-2211. School-age children go to the youth center; call 377-4116.

**Part day pre-school** — for ages 3-5, enroll today for the upcoming year.

**Give parents a break** — 4-10 p.m. Aug. 1. Air Force Aid Society program offers free child care at the child development center for Air Force families who are referred by base helping agencies such as the airman and family readiness center and family advocacy, as well as first sergeants, commanders and chaplains. Certificates must be coordinated through airman and family readiness center, 377-2179.

## FAMILY CHILD CARE

Editor's note: For more information, call 377-3189.

**Child care slots** — available now. Call for assistance in locating a provider.

**Air Force Aid Society programs** — the FCC program assists the AFAS with the volunteer and permanent change of station child care programs. AFAS pays for child care for volunteers working on base, and 20 hours of child care for E6 and below who are making a PCS move. For more information, call the airman and family readiness center, 377-2179.

**Returning home care** — for children ages 12 and younger. Up to 16 hours of care per child, per six-month period, is available to active-duty members and Air National Guard and Air Force Reserve members returning to their home stations after deployments of a minimum of 30 calendar days in support of a contingency operation, and members returning for a two-week rest and relaxation leave.

**Be your own boss** — we're recruiting military spouses on and off base who wish to care for children in their homes. Providers are also needed to care for children with special needs including asthma, allergies, cerebral palsy and other physical impairments, and to work swing and evening shifts.

**Expanded duty care** — assists families in obtaining child care from licensed or affiliated providers when weekly parental workloads, due to extended duty hours, exceed the standard 50 hours of care a week that families are already purchasing in child care programs on or off base.

## RESALE LOT

Editor's note: For more information, call 377-2821. Located on Tingle Avenue north of 81st Security Forces Squadron.

**Buy, sell, trade** — \$10 per month to place your vehicle on the lot, \$20 for recreational vehicles and boats. Registration, proof of ownership and insurance required. Register at the arts and crafts center's multi-craft shop, 10 a.m. to 5 p.m. Tuesdays-Saturdays.

## VANDBERG COMMUNITY CENTER

Editor's note: All events, except dances, are open to all Keesler personnel. For more information, call 377-4355.

**Free pool tournaments** — 7 p.m. Mondays 8-ball, Tuesdays 9-ball.

**Free movie night** — each Wednesday. New releases. Free popcorn.

**"UBU" house party** — 8-10 p.m. July 24. Nonprior service students pick up a UBU card, or show your current UBU card, and become eligible for prizes and giveaways. Food and prizes given away every 30 minutes. Those joining the Keesler

Club become eligible for additional giveaways. UBU card required.

**Late night dances** — 6:30-midnight Thursdays before nonworking Fridays, and Fridays and Saturdays. Nonprior service students only. Sponsored by National Productions.

**Birthday dance** — 6:30-midnight July 17. Nonprior service students with July birthdays show identification and enter the dance free. Sponsored by National Productions.

**Nonprior service students web page** — visit <http://www.keeslerservices.us> and click on Leon the chameleon for the "UBU" link to Services programs tailored especially for you.

## VETERINARY SERVICES

Editor's note: Located on 3rd Street, Building 0408. All animals in base housing must be registered with the veterinary office. For appointment, call 376-7495.

**Eligible patrons** — active duty, retirees, reservists and National Guard on active duty for more than 72 hours with orders may use the vet clinic.

**Sick call** — please call for an appointment.

**Microchip identification** — \$25. Protect your pet with a tiny microchip injected under the skin.

**Health certificates** — available for interstate and overseas travel.

**Pet supplies** — buy one or stock up on flea and tick control products, shampoos, ear cleaners and pet-tabs. We can't write prescriptions to outside pharmacies for products we sell.

**Safety notice** — due to safety concerns, children age 6 and younger are not allowed in exam rooms.

## YOUTH PROGRAMS

Editor's note: For more information, call 377-4116. All children registered in a youth center program receive free membership.

**Open recreation** — free 3-6 p.m. Mondays-Fridays, and 9 a.m. to noon Saturdays for ages 9 and older. Youths check themselves in at the front desk.

**Classes** — gymnastics 9 a.m. to noon Saturdays. Guitar classes available by appointment. Dance camp/classes coming in August and September.

**Hawaiian luau** — family dinner/dance 6 p.m. July 9. \$5 adults, kids free. Reservations appreciated.

**Fall 2009 school age program** — registration begins July 13. Schools served are Jeff Davis and Beauvoir Elementary Schools. Space is limited; register early.

**Friday night fun** — will return in August.

**Volunteer coaches needed** — for youth sports.

**HAPPENINGS** is a monthly supplement to the Keesler News produced by 81st Force Support Squadron Services. Information is subject to change without notice. No federal endorsement of sponsors intended.

**Earlene Smith, marketing director; Lisa Campbell, marketing specialist; Tanja Smith, commercial sponsorship coordinator; Cindy Milford, graphics illustrator.**

**PLEASE PULL OUT AND KEEP THIS SUPPLEMENT AS A HANDY REFERENCE FOR MONTHLY EVENTS OF 81ST FORCE SUPPORT SQUADRON SERVICES.**

# Keesler's annual water quality

81st Aerospace Medicine Squadron

## Is my water safe?

Last year, as in years past, your tap water met all U.S. Environmental Protection Agency and state drinking water health standards.

## Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Water Drinking Hotline, 1-800-426-4791.

## Where does my water come from?

The drinking water being delivered to Keesler is pumped from the Lower Graham Ferry Aquifer, a ground-water source. All water provided to Keesler is pumped from wells located on base property. The water from the wells is mixed, treated, stored and distributed.

## Source water assessment and availability

The purpose of a source water assessment is to determine the quality of the raw water used for drinking water. At Keesler, the only treatment performed on source water is the addition of chlorine and fluoride. Because of the limited chemical treatment, the analytical results for Keesler's drinking water are representative of its source water.

## Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants doesn't necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline, 1-800-426-4791.

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity: microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

## How can I get involved?

Education is the key to getting involved and understanding your drinking water. For more information, log on to the Centers for Disease Control website, <http://www.cdc.gov/safewater/>

## Lead and copper violations

Infants and children who drink water containing lead in excess of the action level could experience delays in their physical or mental development. Children could show slight deficits in attention span and learning abilities. Adults who drink this water over many years could develop kidney problems or high blood pressure.

## Additional information for lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Keesler (PWS ID#240049) is responsible for providing high quality drinking water, but can't control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to two minutes before using water for drinking or cooking. If you're concerned about lead in your water, you may wish to have your water tested. For more information, log on to the Safe Drinking Water Hotline or <http://www.epa.gov/safewater/lead>.

## Water quality data table

The table at right lists all drinking water contaminants detected during the calendar year of this report. The presence of contaminants in the water doesn't necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the state requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants don't change frequently.

### Table terms and definitions

**ppm** — parts per million or milligrams per liter

**ppb** — parts per billion or micrograms per liter

**NA** — not applicable

**ND** — not detected

**NR** — monitoring not required, but recommended

**MCLG** — maximum contaminant level goal; the level of a contaminant in drinking water below which there's no known or expected risk to health. MCLGs allow for a margin of safety.

**MCL** — maximum contaminant level; the highest level of a contaminant allowed in drinking water. MCLs are set as close to MCLGs as feasible using the best available treatment technology.

**TT** — treatment technique; required process intended to reduce level of contaminant.

**AL** — action level; concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

**Variations and exceptions** — state or EPA permission not to meet an MCL or a treatment technique under certain conditions.

**MRDLG** — maximum residual disinfection level goal; level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs don't reflect the benefits of the use of disinfectants to control microbial contaminants.

**MNR** — monitored, not regulated

**MPL** — state assigned maximum permissible level.

REPORT RECEIVED - WATER SQ PPL 23  
2009 JUL -7 AM 9: 00



Contaminants	MCLG	MCL	Year		Range		Sample		Typical Source
	or MRL	or MRL	Water	Violation	Low	High	Date	Violation	
<b>Disinfectants &amp; Disinfection By-Products</b>									
(There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.)									
THMs [Total Trihalomethanes] (ppb)	NA	80	15.77	ND	15.77	2008	No		By-product of drinking water disinfection
<b>Inorganic Contaminants</b>									
Barium (ppm)	2	2	0.005487	ND	0.008162	2008	No		Discharge of drilling wastes, Discharge from metal refineries, Erosion of natural deposits
Fluoride (ppm)	4	4	1.91	0.488	1.91	2008	No		Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
Selenium (ppb)	50	50	1.179	ND	1.179	2008	No		Discharge from petroleum and metal refineries, Erosion of natural deposits, Discharge from mines

Contaminants	MCLG	MCL	Year		Sample Date	# Samples Exceeding AL	Exceeds AL	Typical Source
			Water	Violation				
<b>Inorganic Contaminants</b>								
Copper - action level at consumer taps (ppm)	1.3	1.3	0.3	2008	0	0	No	Corrosion of household plumbing systems; Erosion of natural deposits
Lead - action level at consumer taps (ppb)	0	15	4	2008	0	0	No	Corrosion of household plumbing systems; Erosion of

Note: An action level exceedance occurred for lead in September 2004 at a residential sampling point which has been demolished. The highest level detected was 59.2463 ppm with a lead 90th percentile from January 2002-December 2004 result of 25.814 mg/L for 17 samples. The ACL was resolved after demolition and is indicated with a lead 90th percentile from January 2005-December 2007 result of 0.002 mg/L for 23 samples.

### Undetected Contaminants

The following contaminants were monitored for, but not detected, in your water.

Contaminants	MCLG	MCL	Year		Range		Sample		Typical Source
	or MRL	or MRL	Water	Violation	Low	High	Date	Violation	
<b>Disinfectants &amp; Disinfection By-Products</b>									
Halocacetic Acids (HAAs) (ppb)	NA	80	ND	No					By-product of drinking water chlorination
<b>Inorganic Contaminants</b>									
Antimony (ppb)	6	6	ND	No					Discharge from petroleum refineries, fire retardants, ceramics, electronics, solder, test addition
Arsenic (ppb)	0	10	ND	No					Erosion of natural deposits, Runoff from orchards, Runoff from glass and electronics production wastes
Beryllium (ppb)	4	4	ND	No					Discharge from metal refineries and coal-burning factories; Discharge from electrical, aerospace, and defense industries
Cadmium (ppb)	5	5	ND	No					Corrosion of galvanized pipes; Erosion of natural deposits; Discharge from metal refineries, runoff from waste batteries and plants
Chromium (ppb)	100	100	ND	No					Discharge from steel and pulp mills; Erosion of natural deposits
Cyanide [as Free Cn] (ppb)	200	200	ND	No					Discharge from plastic and fertilizer factories; Discharge from steel/metal factories
Mercury [Inorganic] (ppb)	2	2	ND	No					Erosion of natural deposits, Discharge from refineries and factories; Runoff from landfills; Runoff from cropland
Nitrate [measured as Nitrogen] (ppm)	10	10	ND	No					Runoff from fertilizer use, Leaching from septic tanks, sewage; Erosion of natural deposits
Nitrite [measured as Nitrogen] (ppm)	1	1	ND	No					Runoff from fertilizer use, Leaching from septic tanks, sewage; Erosion of natural deposits
Thallium (ppb)	0.5	2	ND	No					Discharge from electronics, glass, and Leaching from ore-processing sites, drug factories
<b>Volatile Organic Contaminants</b>									
1,1,1-Trichloroethane (ppb)	200	200	ND	No					Discharge from metal degreasing sites and other factories
1,1,2-Trichloroethane (ppb)	3	5	ND	No					Discharge from industrial chemical factories
1,1-Dichloroethylene (ppb)	7	7	ND	No					Discharge from industrial chemical factories
1,2,4-Trichlorobenzene (ppb)	70	70	ND	No					Discharge from textile-finishing factories
1,2-Dichloropropane (ppb)	0	5	ND	No					Discharge from industrial chemical factories
Benzene (ppb)	0	5	ND	No					Discharge from factories; Leaching from gas storage tanks and landfills
Carbon Tetrachloride (ppb)	0	5	ND	No					Discharge from chemical plants and other industrial activities
Chlorobenzene (monochlorobenzene) (ppb)	100	100	ND	No					Discharge from chemical and agricultural chemical factories
cis-1,2-Dichloroethylene (ppb)	70	70	ND	No					Discharge from industrial chemical factories
Dichloromethane (ppb)	0	5	ND	No					Discharge from pharmaceutical and chemical factories
Ethylbenzene (ppb)	700	700	ND	No					Discharge from petroleum refineries
o-Dichlorobenzene (ppb)	600	600	ND	No					Discharge from industrial chemical factories
p-Dichlorobenzene (ppb)	75	75	ND	No					Discharge from industrial chemical factories
Styrene (ppb)	100	100	ND	No					Discharge from rubber and plastic factories; Leaching from landfills
Tetrachloroethylene (ppb)	0	5	ND	No					Discharge from factories and dry cleaners
Toluene (ppm)	1	1	ND	No					Discharge from petroleum factories
trans-1,2-Dichloroethylene (ppb)	100	100	ND	No					Discharge from industrial chemical factories
Trichloroethylene (ppb)	0	5	ND	No					Discharge from metal degreasing sites and other factories
Vinyl Chloride (ppb)	0	2	ND	No					Leaching from PVC piping; Discharge from plastics factories
Xylenes (ppm)	10	10	ND	No					Discharge from petroleum factories; Discharge from chemical factories

For more information, contact Staff Sgt. Billy Wince Jr., 376-0590 or 0197; e-mail [billy.wince@keesler.af.mil](mailto:billy.wince@keesler.af.mil)

# Consumer Confidence Report 2008

## **Do I need to take special precautions?**

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

## **Where does my water come from?**

Keesler AFB's drinking water is pumped from the Lower Graham Ferry Aquifer; a groundwater source. All water provided to Keesler is pumped from wells located on base property. The water from the wells is mixed, treated, stored, and distributed.

## **Source water assessment and its availability**

The purpose of a source water assessment is to determine the quality of the raw water used for drinking water. At Keesler, the only treatment performed on source water is the addition of chlorine and fluoride. Because of the limited chemical treatment, the analytical results for Keesler's drinking water are representative of its source water.

## **Why are there contaminants in my drinking water?**

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791). The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity:

microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

### **How can I get involved?**

Education is the key to getting involved and understanding your drinking water. Additional information is available from Center for Disease Control viewable on the WWW at <http://www.cdc.gov/safewater/>

### **Lead & copper rule violations**

Infants and children who drink water containing lead in excess of the action level could experience delays in their physical or mental development. Children could show slight deficits in attention span and learning abilities. Adults who drink this water over many years could develop kidney problems or high blood pressure.

### **Additional Information for Lead**

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Keesler AFB (PWS ID#240049) is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>.

## Water Quality Data Table

The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. The presence of contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently.

<u>Contaminants</u>	<u>MRDLG</u>	<u>MRDL</u>	<u>Water</u>	<u>Low</u>	<u>High</u>	<u>Date</u>	<u>Violation</u>	<u>Typical Source</u>
	MCLG	MCL,	Your	Range		Sample		
	or	TT, or						

### Disinfectants & Disinfection By-Products

(There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.)

TTHMs [Total Trihalomethanes] (ppb)	NA	80	15.77	ND	15.77	2008	No	By-product of drinking water disinfection
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### Inorganic Contaminants

Barium (ppm)	2	2	0.00548 7	ND	0.00816 2	2008	No	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Fluoride (ppm)	4	4	1.91	0.48 8	1.91	2008	No	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
Selenium (ppb)	50	50	1.179	ND	1.179	2008	No	Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines

Your Sample # Samples Exceeds

Contaminants                      MCLG   AL   Water   Date   Exceeding AL   AL   Typical Source

**Inorganic Contaminants**

Copper - action level at consumer taps (ppm)	1.3	1.3	0.3	2008	0	No	Corrosion of household plumbing systems; Erosion of natural deposits
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Lead - action level at consumer taps (ppb)	0	15	4	2008	0	No	Corrosion of household plumbing systems; Erosion of natural deposits.
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NOTE: An Action Level Exceedance (ACL) occurred for Lead in September 2004 at a residential sampling point which has been demolished. The Highest Level Detected was 59.2463 ppm with an ACL of 0.015 ppm with a Lead (Pb) 90th percentile from January 2002-December 2004 result of 25.814 mg/L for 17 Samples. This exceedance was resolved after demolition, and is indicated with a Lead (Pb) 90th percentile from January 2005-December 2007 result of 0.002 mg/L for 23 samples.



## Undetected Contaminants

The following contaminants were monitored for, but not detected, in your water.

<b>MCLG</b>	<b>MCL</b>	
<b>or</b>	<b>or</b>	<b>Your</b>

<u>Contaminants</u>	<u>MRDLG</u>	<u>MRDL</u>	<u>Water</u>	<u>Violation</u>	<u>Typical Source</u>
<b>Disinfectants &amp; Disinfection By-Products</b>					
Haloacetic Acids (HAA5) (ppb)	NA	60	ND	No	By-product of drinking water chlorination
<b>Inorganic Contaminants</b>					
Antimony (ppb)	6	6	ND	No	Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder; test addition.
Arsenic (ppb)	0	10	ND	No	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes
Beryllium (ppb)	4	4	ND	No	Discharge from metal refineries and coal-burning factories; Discharge from electrical, aerospace, and defense industries
Cadmium (ppb)	5	5	ND	No	Corrosion of galvanized pipes; Erosion of natural deposits; Discharge from metal refineries; runoff from waste batteries and paints
Chromium (ppb)	100	100	ND	No	Discharge from steel and pulp mills; Erosion of natural deposits
Cyanide [as Free Cn] (ppb)	200	200	ND	No	Discharge from plastic and fertilizer factories; Discharge from steel/metal factories
Mercury [Inorganic] (ppb)	2	2	ND	No	Erosion of natural deposits; Discharge from refineries and factories; Runoff from landfills; Runoff from cropland
Nitrate [measured as Nitrogen] (ppm)	10	10	ND	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits



Nitrite [measured as Nitrogen] (ppm)	1	1	ND	No	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Thallium (ppb)	0.5	2	ND	No	Discharge from electronics, glass, and Leaching from ore-processing sites; drug factories

**Volatile Organic Contaminants**

1,1,1-Trichloroethane (ppb)	200	200	ND	No	Discharge from metal degreasing sites and other factories
1,1,2-Trichloroethane (ppb)	3	5	ND	No	Discharge from industrial chemical factories
1,1-Dichloroethylene (ppb)	7	7	ND	No	Discharge from industrial chemical factories
1,2,4-Trichlorobenzene (ppb)	70	70	ND	No	Discharge from textile-finishing factories
1,2-Dichloropropane (ppb)	0	5	ND	No	Discharge from industrial chemical factories
Benzene (ppb)	0	5	ND	No	Discharge from factories; Leaching from gas storage tanks and landfills
Carbon Tetrachloride (ppb)	0	5	ND	No	Discharge from chemical plants and other industrial activities
Chlorobenzene (monochlorobenzene) (ppb)	100	100	ND	No	Discharge from chemical and agricultural chemical factories
cis-1,2-Dichloroethylene (ppb)	70	70	ND	No	Discharge from industrial chemical factories
Dichloromethane (ppb)	0	5	ND	No	Discharge from pharmaceutical and chemical factories
Ethylbenzene (ppb)	700	700	ND	No	Discharge from petroleum refineries

o-Dichlorobenzene (ppb)	600	600	ND	No	Discharge from industrial chemical factories
p-Dichlorobenzene (ppb)	75	75	ND	No	Discharge from industrial chemical factories
Styrene (ppb)	100	100	ND	No	Discharge from rubber and plastic factories; Leaching from landfills
Tetrachloroethylene (ppb)	0	5	ND	No	Discharge from factories and dry cleaners
Toluene (ppm)	1	1	ND	No	Discharge from petroleum factories
trans-1,2-Dichloroethylene (ppb)	100	100	ND	No	Discharge from industrial chemical factories
Trichloroethylene (ppb)	0	5	ND	No	Discharge from metal degreasing sites and other factories
Vinyl Chloride (ppb)	0	2	ND	No	Leaching from PVC piping; Discharge from plastics factories
Xylenes (ppm)	10	10	ND	No	Discharge from petroleum factories; Discharge from chemical factories

<b>Unit Descriptions</b>	
<b><u>Term</u></b>	<b><u>Definition</u></b>
ppm	ppm: parts per million, or milligrams per liter (mg/L)
ppb	ppb: parts per billion, or micrograms per liter (µg/L)
NA	NA: not applicable

ND	ND: Not detected
NR	NR: Monitoring not required, but recommended.

<b>Important Drinking Water Definitions</b>	
<b><u>Term</u></b>	<b><u>Definition</u></b>
MCLG	MCLG: Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
MCL	MCL: Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.
TT	TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water.
AL	AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.
Variations and Exemptions	Variations and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions.
MRDLG	MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
MRDL	MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
MNR	MNR: Monitored Not Regulated
MPL	MPL: State Assigned Maximum Permissible Level

**For more information please contact:**

Billy D. Wince, Jr., SSgt

Address:

301 Fisher St

Keesler AFB, MS 39534

228-376-0590

228-376-0197

[billy.wince@keesler.af.mil](mailto:billy.wince@keesler.af.mil)

# 2008 CCR Contact Information

Date: 7/16/09 Time: 10:02

PWSID: 240049

System Name: \_\_\_\_\_

Lead/Copper Language

MSDH Message re: Radiological Lab

MRDL Violation

Chlorine Residual (MRDL) RAA

Other Violation(s) \_\_\_\_\_

Will correct report & mail copy marked "**corrected copy**" to MSDH.

Will notify customers of availability of corrected report on next monthly bill.

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WILL DO CORRECTED COPY AND NOTIFY CUSTOMERS OF AVAILABLE CORRECTED REPORT ON WATER BILL OR LETTER AND SEND US A COPY. *By new paper*

Spoke with 7/21/09 2:53pm  
Anthony Curran 228-377-4390  
(Operator, Owner, Secretary)

*Do not call (Per) Joan  
Send e-mail to Billy Winee @ Keesler.af.mil  
7/16/09*

Rec'd  
9/10/09

24/49

## Chomp!

Carothers Construction contractors began to demolish Keesler Medical Center's main D wing structure Aug. 25. The demolition, scheduled to be completed by Oct. 17, is being done to make way for the new \$68 million inpatient tower. Construction on the new tower is scheduled to start in late October, with completion planned for October 2011. As contractors demolish the structures, they continue to separate recyclable material from the debris.

Photo by Steve Pivnick



KEESLER NEWS

SEPT. 3, 2009

## Water sampling public notice (required by the Mississippi Department of Health)

Aug. 4, Keesler received a notice of violation from the Mississippi Department of Health for failure to comply with the Safe Drinking Water Act.

"We are required to monitor your drinking water for specific contaminants on a monthly basis," said Maj. David Hunt, bioenvironmental engineering flight commander for the 81st Aerospace Medicine Squadron.

"Results of regular monitoring are an indicator of whether or not our drinking water meets health standards.

"July 15, a routine bacteriological sample tested positive for total coliforms," he explained. "The law requires that valid resamples be collected for each positive routine sample. We did not collect the required number of resamples within the 24 hour regulatory timeline. We did collect samples July 29 and the results showed no coliform growth and no threat to the water

system safety or public health.

"There is nothing you need to do at this time," Major Hunt stated. "Even though this was not an emergency, as our customers, you have a right to know what happened.

"Our water system operators monitor the drinking water system on a daily basis for contamination indicators," he continued. "All indicators have been and continue to be within normal operating limits and the water system is free from contaminants. We have modified our processes to improve communications and timeliness of sampling events. If you know of others that may not have received this information already, please share this information with them. You can do this by posting this notice in a public place or distributing copies by hand or mail."

For more information, call bioenvironmental engineering, 376-0590.

CONFIRMATION OF NOTICE

Community  
(C)

Mississippi State Department of Health  
Bureau of Public Water Supply  
P.O. Box 1700  
Jackson, Mississippi 39215-1700

10 September 2009

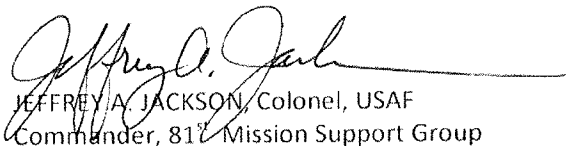
PWS Name: Keesler Air Force Base  
PWS ID #: 0240049

For Violation: Failure to comply with the bacteriological sampling requirements of the Safe Drinking Water Act.

Occurring on: 4 August, 2009

The public water system indicated above hereby affirms that the public notice has been provided to consumers in accordance with the delivery, content, and format requirements and deadlines given by methods indicated below:

Notice distributed by publication in the Keesler News and posting on the Keesler public web page on 3 September, 2009. Distribution via the newspaper was approved by Ms. Karen Walters on 25 August 2009.

  
JEFFREY A. JACKSON, Colonel, USAF  
Commander, 81<sup>st</sup> Mission Support Group

# Keesler Air Force Base



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## DRINKING WATER MONITORING

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## Chomp!

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Photo by Steve Pinnick



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For more information, call bioenvironmental engineering, 376-0590.

## IN THE NEWS

### New leader for Dark Knights

Lt. Col. Daniel Gottrich takes command of the 335th Training Squadron from Lt. Col. John Thomas, 10 a.m. today at Welch Auditorium.

Colonel Gottrich comes to Keesler from the Pentagon, where he's served as chief of the international plans and programs branch of the foreign liaison division in the office of the assistant vice chief of staff.

Col. Thomas, who's commanded the Dark Knights for the past year, becomes the public affairs director for Global Strike Command.

### Tuskegee Airman laid to rest today

Robert Decatur, a Tuskegee Airman who became a judge and civil-rights lawyer, will be buried at 11 a.m. today at Biloxi National Cemetery with full military honors.

Mr. Decatur, who died Aug. 19 at the age of 88, was the first black pre-flight cadet to be sent to Keesler for basic training in 1943.

His life and military accomplishments were the basis for Lawrence Fishburne's character in the film "Tuskegee Airman." In 2007, he was among the surviving airmen who received the Congressional Gold Medal.

He served as a probate judge in Cleveland for 25 years and taught at six different law schools.

### Meadows Gate work

Meadows Gate traffic is reduced to one inbound and one outbound lane for about one more week for completion of dental barrier work.

The gate is closed on down Fridays and weekends.

Closed lanes change as work progresses, so be aware of signs, signals and flagmen directing traffic. Motorists are advised to use other gates during this period.

### Chiropractic clinic closed

Keesler Medical Center's chiropractic clinic in Arnold Annex reopens at 7 a.m. Sept. 14.

### Work continues in Bay Ridge area

Work continues on street tie-ins and utility connections near the entrance of Bay Ridge housing area and Bay Breeze Golf Course.

Traffic on Ploesti Drive near Vandenberg and Patton is being rerouted into the turn lane, which is expected to cause congestion when motorists turn left from the northern stretch of Ploesti into the Bay Breeze parking lot.

### Off-limits establishments

Off-limits establishments for military members are the Blue Note Lounge, Boulevard Nightclub and Harry Beck Park (except during daylight hours or official events) in Biloxi; Bunksmall Apartments and H&H Hideaway in Pascagoula and Tom's Lounge in Moss Point.

### Early deadline for Keesler News

The deadline for the Sept. 10 issue of the Keesler News is noon today, four days earlier than usual, because of the Labor Day federal holiday Monday.

**HUNT, DAVID M Maj USAF AETC 81 AMDS/SGPB**

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**Subject:** FW: Keesler Notice of Violation  
**Attachments:** Keesler.7\_29\_09 sample results.pdf

-----Original Message-----

**From:** Walters, Karen [mailto:Karen.Walters@msdh.state.ms.us]  
**Sent:** Tuesday, August 25, 2009 4:53 PM  
**To:** HUNT, DAVID M Maj USAF AETC 81 AMDS/SGPB  
**Cc:** Cockrell, Joan  
**Subject:** FW: Keesler Notice of Violation

MS0240049

Public notice via base email & base newspaper will be acceptable for the July 2009 TCR Violation. Notice must be given within 30 days of the violation letter, and you have an additional 10 days to provide MSDH with proof that the public notice has been issued. Please forward us a copy of the Confirmation of Notice Form, copy of the newspaper article, and a copy of the email message.

Let us know if you have questions.

Thanks,  
Karen Walters  
601.576.7731