DEPARTMENT OF THE AIR FORCE
502D AIR BASE WING
JOINT BASE SAN ANTONIO

MEMORANDUM FOR ALL JBSA DRINKING WATER CUSTOMERS

FROM: JOINT BASE SAN ANTONIO INSTALLATION COMMANDER
2080 Wilson Way
JBSA-Ft Sam Houston Texas 78234-7680

SUBJECT: Cover Letter for 2017 JBSA-Randolph Consumer Confidence Report (PWS ID Number: 0150115)

1. The Consumer Confidence Report (CCR), also known as the Annual Water Quality Report, is required annually by the EPA Consumer Confidence Rule. The rule requires public water suppliers that serve the same people year round to provide the customers with the CCR by 1 July of each year. The CCR summarizes information regarding sources used (i.e., rivers, lakes, reservoirs, or aquifers) any detected contaminants, compliance and educational information. Specifically, your report lists what sources are used for your drinking water, what contaminants were detected during testing compared to allowable limits, and descriptions of any drinking water violations enforced by the Texas Commission on Environmental Quality during calendar year 2017.

2. There was one violation in 2017 due to high levels of Fluoride at entry point 003. The high level of fluoride was the result of a poor sampling location. The area of concern is only at the entry point of site 3 (EP003), which is between the high school and the medical clinic. The injection point (where the fluoride was introduced) and sample site (where it was collected) were only 3 feet away from each other. This was not enough distance for adequate dilution of additives (fluoride) to the drinking water supply. Bioenvironmental Engineering (BEE) and the Water Plant operators have corrected this issue by moving the injection point 15 feet further away from the sampling point. **Current fluoride results at the sampling site have been reduced by more than half, and remain below the MCL.** In addition, BEE has taken samples at the nearest public entry point at the high school and MDG Clinic, approximately half a mile away from the EP003 site, and the results were well below the MCL. BEE also conducts monthly sampling for fluoride at the CDC and Youth Center, which have never exceeded the MCL.

3. If you have any questions or concerns, please visit the EPA website below or contact the 59th Medical Wing Bioenvironmental Engineering Office, Joint Base San Antonio-Randolph at 210-652-3256 for assistance. http://water.epa.gov/lawsregs/rulesregs/sdwa/ccr/index.cfm

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