

Arizona Department of Environmental Quality

**Drinking Water Radionuclides – Adjusted Gross Alpha, Radium 226 & 228, Uranium Analysis Report**  
**\*\*\* Point of Use (POU) Only \*\*\***

PWS ID Number	POU	Sampling Site ID	Sample Date	Sample Time	System Name
AZ04E	DS001				

Owner / Contact Person	Phone Number	Fax Number

**Sample Type**

Compliance Monitoring	Non-Compliance Monitoring
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**RADIONUCLIDE ANALYSIS** (To be completed by laboratory personnel)

Analysis Method	MCL	Reporting Limit	Contaminant Name	Code	Analysis Start		Analysis Complete		Result	Exceeds MCL	
					Date	Time	Date	Time		Yes	No
	15 pCi/L		Adjusted Gross Alpha	4000							
		3 pCi/L	Gross Alpha	4002							
	30 µg/L	1 µg/L	Combined Uranium	4006							
			Uranium 234	4007							
			Uranium 235	4008							
			Uranium 238	4009							
	5 pCi/L	1 pCi/L	Combined Radium (226, 228)	4010							
		1 pCi/L	Radium 226	4020							
		1 pCi/L	Radium 228	4030							

**Laboratory Information** (To be completed by laboratory personnel)

Lab Name:	Lab Certified ID Number:
Lab Contact, printed name:	Lab Phone Number:
Signature:	Specimen Number:
Date PWS Notified:	

Comments:

**Please mail completed form to:**

Arizona Department of Environmental Quality  
 Water Quality Data Unit, MC 5415B-1  
 1110 West Washington Street  
 Phoenix, AZ 85007

**Questions Regarding Radionuclides:**

Call (602) 771-4641  
 within AZ (800) 234-5677, ext. 771-4641  
 Fax (602) 771-4505