ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY (ADEQ) VOLATILE ORGANIC CHEMICAL (VOC) USE WAIVER APPLICATION

If enrolled in the Monitoring Assistance Program (MAP), DO NOT APPLY

Public Water System Name:	
PWS Identification Number (AZ04-XX-XXX):	
Name of Contact Person:	
Telephone / Email:	
Entry Point(s) to the Distribution System (EPDS)	#s:
Compliance Period (3 year period) Applied For:	2009-2011 2010-2012 2011-2013
System's Initial Monitoring Year (IMY):	

Note: If needed, please complete multiple application forms.

1. Review 40 CFR §141.24(f)/A.A.C. R18-4-105 to determine EPDS eligibility. EPDSs are not eligible until they have completed the four initial quarters of monitoring.

2. Review all previous VOC water quality data and verify that all results for the past three years have been below 0.0005 mg/L.

3. List water source(s) by name, EPDS number, latitude/longitude, AZ Department of Water Resources (ADWR) number, and source type. If the source is a backup or emergency, indicate if it is connected to the water system.

Source Type: GW = groundwater, SW = surface water, GUDI = groundwater under the direct influence of surface water VES (e.g. physically connected) or NO (e.g. air gapped)

<u>Connect Status</u>: YES (e.g. physically connected) or NO (e.g. air gapped)

4. Enter the number, based on a current assessment, of ALL adjacent land uses (ALUs) located within ¹/₂-mile radius of your water source(s). **Include a map** that indicates the water source(s) and the location of the ALU within the ¹/₂ mile buffer.

- 1. ANY underground storage tank(s) or leaking underground storage tank(s)
- 2. Hazardous waste storage and/or disposal facility
- 3. Dry cleaning facility
- 4. Landfill
- 5. Superfund site
- 6. Marina
- 7. Petroleum product manufacturing facility
- 8. Petroleum storage and distribution facility
- 9. Industrial chemical manufacturing facility

Source	EPDS	Lat/Long	ADWR	Source	Connect	ALU*
Name	Number		Number	Туре	Status	
Well #1	001	Lat: 34.1151	55-123456	GW	YES	1,2
		Long: -112.3755				

VOLATILE ORGANIC CHEMICALS (VOCs)					
2378 - 1,2,4-Trichlorobenzene	2982 - Carbon tetrachloride				
2380 - cis-1,2-Dichloroethylene	2983 - 1,2-Dichloropropane				
2955 - Total xylenes	2984 - Trichloroethylene				
2964 - Dichloromethane	2987 - Tetrachloroethylene				
2968 - 1,2-Dichlorobenzene	2989 - Monochlorobenzene				
2969 - 1,4-Dichlorobenzene	2990 - Benzene				
2976 - Vinyl chloride	2991 - Toluene				
2977 - 1,1-Dichloroethylene	2992 - Ethylbenzene				
2979 - trans-1,2-Dichloroethylene	2993 - Styrene				
2980 - 1,2-Dichloroethane	2985 - 1,1,2-Trichloroethane				
2981 - 1,1,1-Trichloroethane					

I hereby certify that the above information and any accompanying materials are accurate to the best of my knowledge.

Name of System Owner/Representative	Title	Signature	Date
Name of Certified Operator	Signature		Date

Certified Operator Number

Return completed application(s) to: ADEQ Drinking Water Section, Drinking Water Monitoring & Protection Unit, 1110 W. Washington Street, Mail Code 5415B-2, Phoenix, AZ 85007. ADEQ will evaluate this application within 90 days of receipt.

If approved, this monitoring waiver is effective for one compliance period (3 years) only. Water systems must reapply for a waiver in subsequent compliance periods. At least one VOC sample <0.0005 mg/L must be collected and submitted for each EPDS every 6 years to maintain waiver eligibility.