Governor

WATER PROVIDER:



### THOMAS BUSCHATZKE

Director

### ARIZONA DEPARTMENT OF WATER RESOURCES

1110 W Washington Street, Suite 310 PHOENIX, ARIZONA 85007 (602) 771-8500

# DESIGNATION OF ADEQUATE WATER SUPPLY DESIGNATED WATER PROVIDER 2020 ANNUAL REPORT

	City, \$		
wner name: (			
parcels that are <b>no</b> demand in acre-fee	d is the estimated future wat yet served water within to for undeveloped, record December 31, 2020. Repo	your service area. Estima <u>ed lots or parcels</u> that wei	te the future annual re located in your
			iolo anu non-
residential parcels	separately as indicated be		iots and non-
residential parcels			Total annual demar
residential parcels solutions  Number of recorded residential lots		Annual demand per residential lot	Total annual demar
Number of recorded	separately as indicated be	Annual demand per residential lot	Total annual demar

# ARIZONA DEPARTMENT OF WATER RESOURCES DESIGNATION OF ADEQUATE WATER SUPPLY ANNUAL REPORT

Explain how the non-residential demand was calculated	I. Use a separate sheet if r	necessary.
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### ARIZONA DEPARTMENT OF WATER RESOURCES DESIGNATION OF ADEQUATE WATER SUPPLY ANNUAL REPORT

#### PART III - PROJECTED ANNUAL WATER DEMAND

Project the annual water demand in acre-feet for each year indicated. Calculate the increase in demand for each year from the previous year. The projected demand in most cases will be greater than the total water use for the current year. Current year demand should equal the total water withdrawn, diverted and received for delivery in your service area for 2020 as reported in Part I. Include all water sources used. To calculate GPCD (gallons per capita per day) divide the total demand in gallons per day by the population in your service area.

Year	Projected population	GPCD	Total Demand (acre-feet/year)	Increase from previous year (acre-feet/year)
2021				
2022				
2023				
2024				
2025				
2026				
2027				
2028				
2029				
2030				
2031				

Explain how the population projection was made. Use a separate sheet if necessary.

### **PART IV - WATER QUALITY**

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A.	Is the water provider currently in compliance with the Arizona Department of Environmental Quality's state water quality standards and reporting requirements? yes no
f "no",	please provide an explanation on a separate sheet.
В.	Have any new Superfund or WQARF sites been identified within the water provider's service area or have existing contaminant plumes migrated to be within one mile of any service area wells? yes no

If "yes", please provide an explanation on a separate sheet.

## ARIZONA DEPARTMENT OF WATER RESOURCES DESIGNATION OF ADEQUATE WATER SUPPLY ANNUAL REPORT

### **PART V - CERTIFICATION AND SIGNATURE**

I hereby certify, under penalty of perjury, that the information contained in this report is, to the best of my knowledge and belief, true, correct and complete.				
Authorized Signature	Date			
Printed Name	Title			
Mail, email, or hand-deliver this report by <b>June 1, 2021</b> to:				
Arizona Department of Water Resources Office of Assured and Adequate Water Supply 1110 W Washington Street, Suite 310 Phoenix, Arizona 85007 assuredadequate@azwater.gov				

(602)771-8599 voice, (602) 771-8689 fax