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Governor



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Director

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ARIZONA DEPARTMENT OF WATER RESOURCES

APR 09 2018

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PHOENIX, ARIZONA 85007
(602) 771-8500

OFFICE OF
ASSURED WATER SUPPLY

DESIGNATION OF ADEQUATE WATER SUPPLY
DESIGNATED WATER PROVIDER 2017 ANNUAL REPORT

WATER PROVIDER:

40-900009.0000	Page, City of
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Address: PO Box 1955 City, State, Zip code: 86040

Owner name: City of Page Contact name: Brent Mosier

Title: Supervisor Phone: 928-645-4315

Email address: bmosier@pageutility.com

PART I- TOTAL WATER WITHDRAWN, DIVERTED OR RECEIVED IN 2017, as reported by you on the Community Water System (CWS) report (if you file CWS): 2137 acre-feet

PART II - COMMITTED WATER DEMAND

Committed demand is the estimated future water demand at build out of all recorded lots or parcels that are **not yet served** water within your service area. Estimate the future annual demand in acre-feet for undeveloped, recorded lots or parcels that were located in your service area as of December 31, 2017. Report demand for residential lots and non-residential parcels separately as indicated below:

		Annual demand per residential lot (acre-feet/year)	Total annual demand (acre-feet/year)
Number of recorded residential lots	Number: <u>220</u>	.43	94.6
Number or acres of recorded non-residential parcels	Number: <u>44</u> or Acres: _____		72.1
		Grand total (acre-feet)	166.7

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Explain how the non-residential demand was calculated. Use a separate sheet if necessary.

Average demand calculated from present usage of nonresidential parcels multiplied by the _____

Total number of undeveloped non-residential parcels. _____

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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 Current year demand should equal the total water withdrawn, diverted and received for delivery in your service area for 2017 as reported in Part I. Include all water sources used.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)
2017	7599	251	2137	(6)
2018	7675	251	2158	21
2019	7752	251	2180	22
2020	7829	251	2201	21
2021	7907	251	2223	22
2022	7986	251	2245	22
2023	8065	251	2268	23
2024	8145	251	2290	22
2025	8226	251	2313	23
2026	8308	251	2336	23
2027	8391	251	2359	23

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

1% growth rate for area

PART IV - WATER QUALITY

- A. Is the water provider currently in compliance with the Arizona Department of Environmental Quality's state water quality standards and reporting requirements? X yes no

If "no", please provide an explanation on a separate sheet.

- B. 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 X no

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

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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.

Brent Mosier

Authorized Signature

4-9-18

Date

Brent Mosier

Printed Name

Supervisor

Title

Mail, email, or hand-deliver this report by June 1, 2018 to:

Arizona Department of Water Resources
Office of Assured and Adequate Water Supply
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assuredadequate@azwater.gov

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