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**IN THE SUPERIOR COURT OF THE STATE OF ARIZONA  
IN AND FOR THE COUNTY OF MARICOPA**

IN RE THE GENERAL ADJUDICATION  
OF ALL RIGHTS TO USE WATER IN  
THE GILA RIVER SYSTEM AND  
SOURCE

W-1 (Salt)  
W-2 (Verde)  
W-3 (Upper Gila)  
W-4 (San Pedro)  
(Consolidated)

Contested Case No. W1-106

**ARIZONA DEPARTMENT OF  
WATER RESOURCES' NOTICE OF  
PROVIDING DOCUMENTS**

Special Master Sherri Zendri

**CONTESTED CASE NAME:** *In re Subflow Technical Report, Verde River Watershed*

**DESCRIPTIVE SUMMARY:** The Arizona Department of Water Resources ("ADWR") provides a courtesy copy of a reference document used by ADWR staff during the deposition on Tuesday, February 27, 2024.

**NUMBER OF PAGES:** Four and 2-page attachment

**DATE OF FILING:** March 01, 2024

1 On February 27, 2024, The Salt River Project (“SRP”) took the deposition of  
2 Rachel Cook, an ADWR staff member, regarding Ms. Cook’s work on ADWR’s  
3 Technical Report on *De Minimis* Domestic, Stockpond, and Stock and Wildlife Watering  
4 Uses in the Verde River Watershed and regarding ADWR’s “opinions, analysis, or  
5 critiques” of the expert reports submitted in response to ADWR’s Technical Report.<sup>1</sup>  
6 During the deposition, Ms. Cook offered testimony regarding water usage calculations  
7 conducted using information provided by SRP’s expert, Andrew Case. According to his  
8 expert report, Mr. Case conducted an analysis of “the impact of domestic self-supplied  
9 uses on a monthly basis” by reviewing “available water use data for 14 water suppliers  
10 within the Verde Watershed in 2022 (a relatively dry year) to determine a representative  
11 pattern of use for residential customers.”<sup>2</sup> As part of SRP’s Third Supplemental Rule 26.1  
12 Disclosure Statement, SRP provided Annual Reports for each of the 14 water suppliers  
13 which had been submitted to the Arizona Corporation Commission and which reflected  
14 water usage data reported by each supplier.<sup>3</sup>

15 ADWR examined the Annual Reports provided by Mr. Case and calculated  
16 estimated domestic use per household per year based on the data provided by the water  
17 suppliers. During her deposition, Ms. Cook offered testimony regarding these calculations  
18 and offered her opinion as to what the calculations show. For reference, Ms. Cook used a  
19 1-page spreadsheet that compiled the water usage data as reported by the water suppliers,  
20 the number of residential customers reportedly served by those suppliers, and ADWR’s  
21 calculations for estimated domestic use per household based on those numbers. Counsel  
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23 <sup>1</sup> Notice of Deposition of Arizona Department of Water Resources filed January 16, 2024  
by SRP.

24 <sup>2</sup> Expert Comments on ADWR Technical Report Re: “De Minimis” Domestic Uses in the  
25 Verde River Watershed Prepared for Salt River Project, October 2023 at 18.

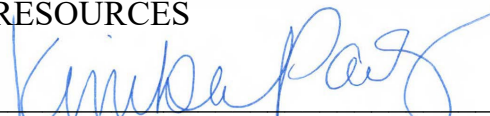
26 <sup>3</sup> See SRP’s Third Supplemental Rule 26.1 Disclosure Document Nos. 381, 392, 397, 402,  
450, 461, 466, 476, 486, 490, and 494.

1 for SRP objected to Ms. Cook's testimony on this subject, noting that Ms. Cook had not  
2 produced her reference notes for inspection prior to the deposition. Counsel for SRP did  
3 not request to examine the notes and elected not to cross examine Ms. Cook on these  
4 calculations.

5 Although ADWR is not a party to the general stream adjudication and is not  
6 required to file disclosure statements under Rule 26.1 of the Arizona Rules of Civil  
7 Procedure, ADWR is providing a copy of the reference sheet used during Ms. Cook's  
8 deposition as a courtesy to the parties (**Attachment A**). ADWR is also providing an  
9 updated version of the spreadsheet which includes citations to where the information can  
10 be found in the Annual Reports provided by SRP (**Attachment B**). The original of this  
11 Notice is being filed with the Clerk and a copy is being posted to ADWR's web site at:  
12 <https://www.azwater.gov/adjudications>.

13 **DATED** this 1<sup>st</sup> day of March, 2024.

14 ARIZONA DEPARTMENT OF WATER  
15 RESOURCES

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18 Kimberly R. Parks, Deputy Counsel  
19 Karen J. Nielsen, Deputy Counsel

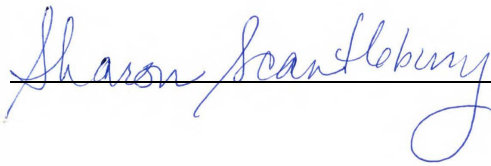
20 ORIGINAL of the foregoing sent by first-class  
21 mail on March 1, 2024, to:

22 Clerk of the Maricopa Superior Court  
23 Attn: Water Case  
24 601 W. Jackson Street  
25 Phoenix, Arizona 85003

26 COPY of the foregoing sent by  
first-class mail on March 1, 2024, to:

1 Special Master Sherri Zendri  
2 Maricopa County Superior Court  
3 Central Court Building  
4 201 West Jefferson Street, Suite 3A  
5 Phoenix, AZ 85003-2205

6 COPIES of the foregoing sent by first-class  
7 mail on March 1, 2024 to all parties on the  
8 court-approved mailing list for Contested  
9 Case No. W1-106.

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# **ATTACHMENT A**

Water Co.	Total Sold Per Year (gallons)	Number of Single Family Customers	Gallons/Household/Year	AF/household/year	# non-residential uses
Appaloosa Water Company	20604400	236	87306.77966	0.267934316	0
White Horse	22238000	162	137271.6049	0.421270533	
Verde Lakes	74635200	881	84716.45857	0.259984923	0
Pine Valley	14396070	184	78239.51087	0.240107927	0
Oak Creek Public Service	17290134	276	62645.41304	0.19225146	0
Little Park Water Company	17653047	116	152181.4397	0.467027075	2 commercial
Granite Oaks	54489290	470	115934.6596	0.355789938	0
Granite Mountain	29	156	0.185897436	5.70498E-07	
Coldwater Canyon	35194120	396	88874.0404	0.272744056	0
Chino Meadows II	174	1013	0.171767029	5.27133E-07	0
Bradshaw Water Company	11453009	221	51823.57014	0.159040488	0
Totals	267953473	4111	65179.63342	0.200028687	
Water Co.	Total Withdrawn (gallons)	Number of Single Family Customers	Gallons/Household/Year	AF/Household/Year	# non-residential uses
Appaloosa Water Company	20604400	236	87306.77966	0.267934316	0
White Horse	4979604	162	30738.2963	0.094332243	
Verde Lakes	74635200	881	84716.45857	0.259984923	0
Pine Valley	14969000	184	81353.26087	0.249663662	0
Oak Creek Public Service	25723500	276	93201.08696	0.286023257	0
Little Park Water Company	19651192	116	169406.8276	0.51988978	2 commercial
Granite Oaks	57322293	470	121962.3255	0.374288141	0
Granite Mountain	53	156	0.33974359	1.04263E-06	
Coldwater Canyon	39694187	396	100237.846	0.307618249	0
Chino Meadows II	205	1013	0.2023692	6.21047E-07	0
Bradshaw Water Company	12431207	221	56249.80543	0.172624087	0
Totals	270010841	4111	65680.08781	0.201564523	

Data from 2022 AZ Corporation  
Commission Reports

# **ATTACHMENT B**

**Water Use Per Household - Total Water Sold to Customers**

Water Co. <sup>16, 17, 18</sup>	Total Sold for 2022 (Gallons)	Max Number of Single Family Customers <sup>12</sup>	Gallons/Household/Year <sup>13</sup>	Acre-Feet/Household/Year <sup>14</sup>	# Non-Residential Uses
Appaloosa Water Company <sup>1</sup>	20604400	236	87306.77966	0.267934316	0
White Horse <sup>2</sup>	22238000	162	137271.6049	0.421270533	0
Verde Lakes <sup>3</sup>	74635200	881	84716.45857	0.259984923	0
Pine Valley <sup>4</sup>	14396070	184	78239.51087	0.240107927	0
Oak Creek Public Service <sup>5</sup>	17290134	276	62645.41304	0.19225146	0
Little Park Water Company <sup>6</sup>	17653047	116	152181.4397	0.467027075	2 Commercial
Granite Oaks <sup>7</sup>	54489290	470	115934.6596	0.355789938	0
Granite Mountain <sup>8</sup>	29	156	0.185897436	5.70498E-07	0
Coldwater Canyon <sup>9</sup>	35194120	396	88874.0404	0.272744056	0
Chino Meadows II <sup>10</sup>	174	1013	0.171767029	5.27133E-07	0
Bradshaw Water Company <sup>11</sup>	11453009	221	51823.57014	0.159040488	0
Totals	267953473	4111	65179.63342	0.200028687	

**Water Use Per Household - Total Withdrawn Water**

Water Co. <sup>16, 17, 18</sup>	Total Withdrawn for 2022 (Gallons)	Max Number of Single Family Customers <sup>12</sup>	Gallons/Household/Year <sup>15</sup>	Acre-Feet/Household/Year <sup>14</sup>	# Non-Residential Uses
Appaloosa Water Company <sup>1</sup>	20604400	236	87306.77966	0.267934316	0
White Horse <sup>2</sup>	4979604	162	30738.2963	0.094332243	0
Verde Lakes <sup>3</sup>	74635200	881	84716.45857	0.259984923	0
Pine Valley <sup>4</sup>	14969000	184	81353.26087	0.249663662	0
Oak Creek Public Service <sup>5</sup>	25723500	276	93201.08696	0.286023257	0
Little Park Water Company <sup>6</sup>	19651192	116	169406.8276	0.51988978	2 Commercial
Granite Oaks <sup>7</sup>	57322293	470	121962.3255	0.374288141	0
Granite Mountain <sup>8</sup>	53	156	0.33974359	1.04263E-06	0
Coldwater Canyon <sup>9</sup>	39694187	396	100237.846	0.307618249	0
Chino Meadows II <sup>10</sup>	205	1013	0.2023692	6.21047E-07	0
Bradshaw Water Company <sup>11</sup>	12431207	221	56249.80543	0.172624087	0
Totals	270010841	4111	65680.08781	0.201564523	

<sup>1</sup>SRP Third Supplemental Rule Disclosure Document #381; Page 11, 14

<sup>2</sup>SRP Third Supplemental Rule Disclosure Document #494; Page 11, 14

<sup>3</sup>SRP Third Supplemental Rule Disclosure Document #490; Page 11, 14

<sup>4</sup>SRP Third Supplemental Rule Disclosure Document #486; Page 11, 14

<sup>5</sup>SRP Third Supplemental Rule Disclosure Document #476; Page 11, 14

<sup>6</sup>SRP Third Supplemental Rule Disclosure Document #450; Page 11, 14

<sup>7</sup>SRP Third Supplemental Rule Disclosure Document #466; Page 11, 14

<sup>8</sup>SRP Third Supplemental Rule Disclosure Document #461; Page 11, 14

<sup>9</sup>SRP Third Supplemental Rule Disclosure Document #402; Page 11, 14

<sup>10</sup>SRP Third Supplemental Rule Disclosure Document #397; Page 11, 14

<sup>11</sup>SRP Third Supplemental Rule Disclosure Document #392; Page 11, 14

<sup>12</sup>Value was chosen based on highest "Single-Family" customers among all listed months in 2022 ACC Report.

<sup>13</sup>Number was calculated using Total Sold for 2022 (gallons) divided by Max Number of Single Family Customers.

<sup>14</sup>Number was calculated by multiplying Gallons/Household/Year by 0.0000030688832772166.

<sup>15</sup>Number was calculated using Total Withdrawn for 2022 (gallons) divided by Max Number of Single Family Homes.

<sup>16</sup>Payson Water Company was not included in the calculations because it was not considered rural.

<sup>17</sup>Arizona Water Company was not included in calculations due to confusing reporting on 2022 ACC Report.

<sup>18</sup>Ajo Water Company was not included in calculations because it was not listed as a source in the October 2023 Report by LRE.