



August 20, 2024

Mr. Thomas Buschatzke
Office of Assured Water Supply
Arizona Department of Water Resources
1110 W. Washington Street
Suite 310
Phoenix, AZ 85007

Dear Mr. Buschatzke:

Enclosed is the completed 2023 Conservation District Annual Report as required under ARS § 48-3775. The original of this report will be mailed today. If you have any questions about the report, please call me at 623-869-2779 or Andrew Craddock at 623-869-2418.

Sincerely,

A handwritten signature in blue ink, appearing to read "Monika Tkaczyk".

Monika Tkaczyk
Supervisor, CAGR

Enclosures

cc via email: Patrick Dent
David L. McKay
Kym Luttermoser
Andrew Craddock

**ARIZONA DEPARTMENT OF WATER RESOURCES
2023 CONSERVATION DISTRICT ANNUAL REPORT - PHOENIX AMA (Part 1 of 3)**

CENTRAL ARIZONA GROUNDWATER REPLENISHMENT DISTRICT
P.O. Box 43020, Phoenix, Arizona 85080-3020

A. WATER STORED AND ACCOUNTS CREDITED – Units: AF

Total Amount Stored in Phoenix AMA in 2023	Storage Project Where Credits Were Earned	Total Credits Accrued in 2023	Amount Credited to CAWCD Long-Term Storage Account (70-441120)	Amount Credited to CAGRD Long-Term Storage Sub-Account (70-441120.0001)	Amount Credited to CAGRD Replenishment Reserve Sub-Account (70-441120.0002)	Amount Credited to CAGRD Conservation District Account (75-441120)	Year of Obligation Covered	Notes
386	73-569775 (AFRP-Managed)	384.62				384.62	2021	
22	73-569776 (AFRP-Const.)	21.86				21.86	2021	
1,647	73-584466 (HMRP)	1,634.40				1,634.40	2021 – 962.74 2022 – 671.66	
2,426	73-534550 (QCID-GSF)	2,426				2,426	2022	
2,250	73-558246 (MWD-GSF)	2,177.41				2,177.41	2022	27.59 AF withheld due to in-lieu water delivery to extinguished IGFR
2,400	73-224000.02 (SEAP)	2,388.87				2,388.87	2022	
7,000	73-534439 (Tonopah ID)	6,953.27				6,953.27	2022	
9,750	73-534888 (NMIDD)	9,750				9,750	2022	
0	73-207702 (SMRP)	0	--	--	--	--	--	
10,368	73-227650.05 (Olberg Dam)	9,948.84				9,948.84	2022 – 6,966.90 2023 – 2,981.94	

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B. CREDIT TRANSFERS AMONG ACCOUNTS – Units: AF

Account Number	Description of Account from Which Credits were Transferred in 2023	Storage Permit Where Transferred Credits Were Accrued	Amount Transferred to CAWCD Long-Term Storage Account (70-441120)	Amount Transferred to CAGRDL Long-Term Storage Sub-Account (70-441120.0001)	Amount Transferred to CAGRDL Replenishment Reserve Sub-Account (70-441120.0002)	Amount transferred to CAGRDL Conservation District Account (75-441120)	Year of Obligation Covered
70-441146	City of Peoria	73-588558.0501	--	7,182.20	--	--	--
70-441146	City of Peoria	73-593305.2300	--	--	--	--	--
70-441139	Liberty Utilities	73-572386.0200	--	10,990.4	--	--	--
70-441218	Tohono O'Odham Nation	73-569775.1400	--	10,000	--	--	--
70-441225	Gila River Indian Community	73-227650.0101	--	3,977.10	--	--	--
70-441225	Gila River Indian Community	73-534888.08	--	--	--	--	--
70-441249	Greenstone Water Credits	73-593305.08	--	--	--	--	--
70-441249	Greenstone Water Credits	73-593305.13	--	--	--	--	--
70-441258	Stone Applications LLC	73-569776.2200	--	2,500	--	--	--
70-441120	CAWCD	73-534439.0001	--	--	--	--	--
70-441120	CAWCD	73-516371.8000	--	--	10,245.05	--	--

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C. ACCOUNT BALANCES – Units: AF

Account Number	Description	Beginning Balance	Credits Accrued by Storage in 2023	Credits Transferred In During 2023	Credits Transferred Out During 2023	Ending Balance
70-441120.0001	CAGRD Long-Term Storage Sub-Account	464,303.45	--	34,649.70	--	498,953.15
70-441120.0002	CAGRD Replenishment Reserve Sub-Account	264,234.32	--	10,245.05	--	274,479.37

D. GROUNDWATER REPLENISHMENT OBLIGATIONS – Units: AF

Category	Year	Total Amount (AF)	Amount Fulfilled to Date (AF)	Year Fulfilled	Amount Remaining to be Fulfilled (AF)	Final Year to Fulfill
Groundwater Replenishment Obligation	2023	30,664.09	2,981.94	2023 – 2,981.94	27,682.15	2026
	2022	31,334.11*	31,334.11	2023 – 31,334.11	0	2025
	2021	32,094.49	32,094.49	2021 – 51.95 2022 – 30,673.32 2023 – 1,369.22	0	2024
	2020	31,097.95	31,097.95	2021 – 31,097.95	0	2023

*Reflects an overall 2022 replenishment obligation increase of 276.48 AF. Brekanwood Estates (ML# 034-14-0521) reduction of 4.05 AF; Buckeye Ranch Phase 1 (ML# 030-14-0098) reduction of 3.71 AF; and Trilogy at Verde River (ML# 008-14-0868) increase of 284.24 AF.

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E. CONTRACT REPLENISHMENT OBLIGATIONS – Units: AF

Category	Year	Member for Which Obligation was Incurred	Total Amount	Amount Fulfilled to Date	Year Fulfilled	Amount Remaining to be Fulfilled	Notes
Contract Replenishment Obligation	2023	Scottsdale	0	0	–	0	
	2022	Scottsdale	0	0	–	0	

**ARIZONA DEPARTMENT OF WATER RESOURCES
2023 CONSERVATION DISTRICT ANNUAL REPORT - TUCSON AMA (Part 2 of 3)**

CENTRAL ARIZONA GROUNDWATER REPLENISHMENT DISTRICT
P.O. Box 43020, Phoenix, Arizona 85080-3020

A. WATER STORED AND ACCOUNTS CREDITED – Units: AF

Total Amount Stored in Tucson AMA in 2023	Storage Project Where Credits Were Earned	Total Credits Accrued in 2023	Amount Credited to CAWCD Long-Term Storage Account (70-411120)	Amount Credited to CAGRD Long-Term Storage Sub-Account (70-411120.0001)	Amount Credited to CAGRD Replenishment Reserve Sub-Account (70-411120.0002)	Amount Credited to CAGRD Conservation District Account (75-411120)	Year of Obligation Covered	Notes
0	73-561366 (LSCR)	0	--	--	--	--	--	
2,945	73-577501 (PMR)	2,915.18	--	167.76	--	2,747.42	2021 – 17.56 2022 – 2,729.86	

B. CREDIT TRANSFERS AMONG ACCOUNTS – Units: AF

Account Number	Description of Account from Which Credits were Transferred in 2023	Storage Permit Where Transferred Credits Were Accrued	Amount Transferred to CAWCD Long-Term Storage Account (70-411120)	Amount Transferred to CAGRD Long-Term Storage Sub-Account (70-411120.0001)	Amount Transferred to CAGRD Replenishment Reserve Sub-Account (70-411120.0002)	Amount transferred to CAGRD Conservation District Account (75-411120)	Year of Obligation Covered
70-411120.0000	CAWCD	73-564896.0000	--	--	560.68	--	--
70-411120.0000	CAWCD	73-561366.0000	--	--	.45	--	--
70-411120.0001	CAGRD	73-564896.0100	--	--	9.05	--	--
70-411120.0001	CAGRD	73-538100.0301	--	--	345.43	--	--
70-084101.0000	Tohono O’Odham Nation	73-577501.0900	--	--	--	--	--
70-411130.0000	MDWID	73-591928.0200	--	250	--	--	--
70-411111.0000	City of Tucson	73-545943.0102	--	3,860.69	--	--	--
70-411111.0000	City of Tucson	73-591928.0000	--	1,139.22	--	--	--

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CENTRAL ARIZONA GROUNDWATER REPLENISHMENT DISTRICT
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C. ACCOUNT BALANCES – Units: AF

Account Number	Description	Beginning Balance	Credits Accrued by Storage in 2023	Credits Transferred In During 2023	Credits Transferred Out During 2023	Ending Balance
70-411120.0001	CAGRD Long-Term Storage Sub-Account	157,197.39	167.76	5,249.91	354.48	162,260.58
70-411120.0002	CAGRD Replenishment Reserve Sub-Account	41,929.14	--	915.61	--	42,844.75

D. GROUNDWATER REPLENISHMENT OBLIGATIONS – Units: AF

Category	Year	Total Amount (AF)	Amount Fulfilled to Date (AF)	Year Fulfilled	Amount Remaining to be Fulfilled (AF)	Final Year to Fulfill
Groundwater Replenishment Obligation	2023	3,204.56	--	--	3,204.56	2026
	2022	2,749.58	2,729.86	2023 – 2,729.86	19.72	2025
	2021	2,745.62	2,745.62	2021 – 539.56 2022 – 2,188.50 2023 – 17.56	0	2024
	2020	2,913.28	2,913.28	2021 – 2,913.28	0	2023

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E. CONTRACT REPLENISHMENT OBLIGATIONS – Units: AF

Category	Year	Member for Which Obligation was Incurred	Total Amount	Amount Fulfilled to Date	Year Fulfilled	Amount Remaining to be Fulfilled	Notes
Contract Replenishment Obligation	2023	--	--	--	--	--	
	2022	--	--	--	--	--	

F. CONTRACT REPLENISHMENT CREDIT ACCOUNTING – Units: AF

Member Service Area	Beginning Contract Replenishment Account Balance	Contract Replenishment Credits Moved back into the CAGR 75-411120 to Reduce the 2020 & 2021 Replenishment Obligation	Ending Contract Replenishment Account Balance
Metropolitan Domestic Water Improvement District	--	--	--

**ARIZONA DEPARTMENT OF WATER RESOURCES
2023 CONSERVATION DISTRICT ANNUAL REPORT - PINAL AMA (Part 3 of 3)**

CENTRAL ARIZONA GROUNDWATER REPLENISHMENT DISTRICT
P.O. Box 43020, Phoenix, Arizona 85080-3020

A. WATER STORED AND ACCOUNTS CREDITED – Units: AF

Total Amount Stored in Pinal AMA in 2023	Storage Project Where Credits Were Earned	Total Credits Accrued in 2023	Amount Credited to CAWCD Long-Term Storage Account (70-431120)	Amount Credited to CAGR Long-Term Storage Sub-Account (70-431120.0001)	Amount Credited to CAGR Replenishment Reserve Sub-Account (70-431120.0002)	Amount Credited to CAGR Conservation District Account (75-431120)	Year of Obligation Covered	Notes
0	73-531381.0300 (MSIDD)	0	--	--	--	--	--	
1,632	73-227650.0600 (Olberg Dam)	1,487.72	--	1,487.72	--	--	--	

B. CREDIT TRANSFERS AMONG ACCOUNTS – Units: AF

Account Number	Description of Account from Which Credits were Transferred in 2023	Storage Permit Where Transferred Credits Were Accrued	Amount of Recovery LTSC (74-231312.0000)	Amount Transferred to Gila River Indian Community Account (70-431180.0000)	Amount Transferred to CAGR Long-Term Storage Sub-Account (70-431120.0001)	Amount Transferred to CAGR Replenishment Reserve Sub-Account (70-431120.0002)	Amount transferred to CAGR Conservation District Account (75-431120)	Year of Obligation Covered
70-431120.0000	CAWCD	73-531382.0001				69.35	208.25	2022
70-431120.0001	CAGR	73-227650.0600		2,002.87				
70-431120.0001	CAGR	73-531381.0600						
70-431120.0001	CAGR	73-531382.0600	15,000*	2,100.24				

*Accounting for recovery of 15,000 AF of LTSCs from the 375,000 AF of LTSCs that were transferred from GRWS 70-431205 to Sub-Account 70-431120.0001 in 2019.

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C. ACCOUNT BALANCES – Units: AF

Account Number	Description	Beginning Balance	Credits Accrued by Storage in 2023	Credits Transferred in During 2023	Credits Recovered During 2023	Credits Transferred Out During 2023	Ending Balance
70-431120.0001	CAGRD Long-Term Storage Sub-Account	334,103.21	1,487.72	0	15,000	4,103.11	316,487.82
70-431120.0002	CAGRD Replenishment Reserve Sub-Account	6,073	0	69.35	0	0	6,142.35

D. GROUNDWATER AND CONTRACT REPLENISHMENT OBLIGATIONS – Units: AF

Category	Year	Total Amount (AF)	Amount Fulfilled to Date (AF)	Year Fulfilled	Amount Remaining to be Fulfilled (AF)	Final Year to Fulfill
Groundwater Replenishment Obligation	2023	23.69	3,426.99*	2023 - 23.69	(3,403.30)	2026
	2022	208.25	208.25	2023 – 208.25	0	2025
	2021	592.70	592.70	2022 – 592.70	0	2024
	2020	330.65	330.65	2021 – 330.65	0	2023

*Per discussion with ADWR staff on 8/20/2024, an administrative credit of 3,426.99 AF for replenishment in the Pinal AMA for years 2015-2022.

Please mail or hand deliver this report to the Arizona Department of Water Resources, Office of Assured Water Supply, 1110 W. Washington Street, Suite 310, Phoenix, Arizona 85007 no later than August 31, 2024. If mailed, the report must be postmarked no later than August 31, 2024. If hand delivered, the report must be received no later than 5:00 on August 31, 2024.

I hereby certify, under penalty of perjury, that the information contained in the report is, to the best of my knowledge, correct and complete. I also certify that I approve any and all credit transfers requested as a part of this report.

X	<u><i>Laura Grignano</i></u>	<u>Manager, CAGR</u>	<u>8/22/2024</u>
	AUTHORIZED SIGNATURE	TITLE	DATE
	<u>Laura Grignano</u>	<u>623-869-2113</u>	
	PRINTED NAME	TELEPHONE NUMBER	