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August 29, 2013

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Ms. Sandra Fabritz-Whitney
Office of Assured Supply
Arizona Department of Water Resources
3550 N. Central Ave.
Phoenix. AZ 85012

Dear Sandy:

Enclosed Is the completed 2012 Conservation District Annual Report as required under ARS § 48-3775. As the Report shows, a portion of CAGRD's replenishment obligation is being satisfied through credit transfers from several water providers. If you have any questions about the report, please call me at 632-869-2243 or Terri Boxley at 623-869-2419.

Sincerely,

Jent Martin

Supervisor, CAGRD

082.01

**Enclosures** 

cc via email: Brian Henning

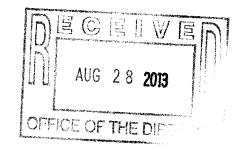
**Andrew Craddock** 

## ARIZONA DEPARTMENT OF WATER RESOURCES 2012 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 2012	Storage Project Where Credits Were Earned	Total Credits Accrued in 2012	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	
1,433	73-569775 (AFRP– Managed)	1,424.41				1,424.41	2010		
563	73-569776 (AFRP- Const.)	561.18				561.18	2010		
3,001	73-584466 (HMRP)	2,983.03		-	1.00	2,982.03	2010		
3,825	73-534550 (QCID-GSF)	3,825.00			825.00	3,000.00	2010	•	<u></u>
1,838	73-207702 (SMRP)	1,829.94		<del></del>	122.46	1,707.48	2010		4.4.1.1.
11,284	73-534439 (Tonopah ID)	11,204.00			4,665.69	6,538.31	2010		
9,000	73-534888 (NMIDD)	9,000				9,000.00	2010		
0	73-593305 (TDRP)	0							************
-									

## ARIZONA DEPARTMENT OF WATER RESOURCES 2012 CONSERVATION DISTRICT ANNUAL REPORT - PHOENIX AMA (Part 1 of 3)

## CENTRAL ARIZONA GROUNDWATER REPLENISHMENT DISTRICT

P.O. Box 43020, Phoenix, Arizona 85080-3020

### B. CREDIT TRANSFERS AMONG ACCOUNTS – Units: AF

Account Number	Description of Account from Which Credits were Transferred in 2012	Storage Permit Where Transferred Credits Were Accrued	Amount Transferred to CAWCD Long- Term Storage Account (70- 441120)	Amount Transferred to CAGRD Long- Term Storage Sub- Account (70- 441120.0001)	Amount Transferred to CAGRD Replenishment Reserve Sub-Account (70-441120.0002)	Amount transferred to CAGRD Conservation District Account (75- 441120)	Year of Obligation Covered
70-441131	Scottsdale	73-583022.03		1,521.00			
70-441139	Litchfield Park Service Company	73-572386.02		2,300.00			
70-441144	City of Goodyear	73-534439.1					
70-441187	Gold Canyon Sewer Company	73-591929.00					
70-441152	WUCFD	73-534888.04				****	
70-441120	CAWCD	73-534888.0101				Part - Maria -	

#### C. ACCOUNT BALANCES - Units: AF

Account Number	Description	Beginning Balance	Credits Accrued by Storage in 2012	Credits Transferred In During 2012	Credits Transferred Out During 2012	Ending Balance
70-441120.0001	CAGRD Long-Term Storage Sub-Account	51,679.28	0	3,821.00		55,500.28
70-441120.0002	CAGRD Replenishment Reserve Sub- Account	107,515.76	5,614.15			113,129.91

## ARIZONA DEPARTMENT OF WATER RESOURCES 2012 CONSERVATION DISTRICT ANNUAL REPORT - PHOENIX AMA (Part 1 of 3)

#### CENTRAL ARIZONA GROUNDWATER REPLENISHMENT DISTRICT

P.O. Box 43020, Phoenix, Arizona 85080-3020

#### 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
	2012	31,372.91	0		31,372.91	2015
Groundwater Replenishment Obligation	2011	**30,406.89	0		30,406.89	2014
Oroundwater (Vepieriistiment Obligation	2010	*28,257.21	27,647.74	2011 – 2,434.33 2012 – 25,213.41	609.47	2013
	2009	25,886.19	25,886.19	2010 – 246.07 2011 – 25,640.12	0	2012

<sup>\*</sup>Reflects an increase in obligation of 68.64 af from that reported in 2010 by Goodyear.

#### 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	2012	Scottsdale	600	0		600	See attached Annual Schedule. Deliveries are being made during 2013.
Obligation	2011	Scottsdale	512	512	2012	0	Reflects attached Revised Annual Schedule. This obligation was met through direct deliveries to Scottsdale in-lieu of replenishment (per ARS 48-3772.B.11) in 2012.

<sup>\*\*</sup>Reflects a decrease in obligation of 117.58 af from that reported in 2011; due to changes in obligation reported by LPSCo, (-36.49), Town of Queen Creek (-216.81), and the City of Goodyear (+135.72).

REPLENISHMENT WATER DELIVERIES FOR: 2012		a too		CITY O	FSCOT	SDALE	ACTUA 2012	L DELIV	ERY SO	HEDUL			
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	TOTAL
(1) UNDERGROUND STORAGE													
(2) DIRECT DELIVERY	15	19	25	39	67	82	74	67	38	51	25	10	512
TOTAL REQUESTED	15	19	25	39	67	82	74	67	38	51	25	10	512

<sup>(1)</sup> This is the amount of Replenishment Water requested to be delivered by CAWCD to the Municipal Provider's Turnout during each month of 2012 under the Water Availability Status Contract for underground storage at Contract Replenishment Facilities.

(2) This is the amount of Replenishment Water requested to be delivered by CAWCD to the Municipal's Provider's Turnout during each month of 2012 under the Water Availability Status Contract for direct delivery to customers served by wells located within the Replenishment Area.

CAGRD
P.O. Box 43020
Phoenix, AZ 85080-3020
email: drule@cap-az.com

fax: 623-869-2674

## CITY OF SCOTTSDALE ANNUAL DELIVERY SCHEDULE REQUEST 2013

REPLENISHMENT WATER DELIVERIES FOR: 2013		REQUESTED DELIVERIES (AF)											
SELIVERILO I OR. 2010	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	TOTAL
(1) UNDERGROUND STORAGE						- //							-
(2) DIRECT DELIVERY	15	20	25	40	75	80	100	100	70	50	15	10	600
TOTAL REQUESTED	15	20	25	40	75	80	100	100	70	50	15	10	600

<sup>(1)</sup> This is the amount of Replenishment Water requested to be delivered by CAWCD to the Municipal Provider's Turnout during each month of 2013 under the Water Availability Status
Contract for underground storage at Contract Replenishment Facilities.

(2) This is the amount of Replenishment Water requested to be delivered by CAWCD to the Municipal's Provider's Turnout during each month of 2013 under the Water Availability Status Contract for direct delivery to customers served by wells located within the Replenishment Area.

\* PLEASE COMPLETE AND RETURN TO: CENTRAL ARIZONA GROUNDWATER REPLENISHMENT DISTRICT BY OCTOBER 1, 2012.

CAGRD

P.O. Box 43020 Phoenix, AZ 85080-3020

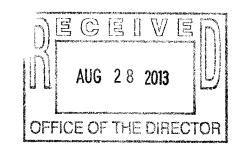
email: drule@cap-az.com fax: 623-869-2674

## ARIZONA DEPARTMENT OF WATER RESOURCES 2012 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 2012	Storage Project Where Credits Were Earned	Total Credits Accrued in 2012	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 (LSCRP)							
0	73-558092.02 (Kai Farms)							
1,793	73-577501 (PMR – Fullscale)	1,781.34		<del>-</del>		1,781.34	2009/2010	

#### B. CREDIT TRANSFERS AMONG ACCOUNTS – Units: AF

Account Number	Description of Account from Which Credits were Transferred in 2012	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
70-411120.0001	CAGRD LTSC Account (Rocking K)	73-538100.01					
70-411160.0000	Town of Oro Valley	73- 558092.0401			***	923.85	2011
70-411170.0000	Spanish Trail	73- 538100.0101			3.28		
70-411170.0000	Spanish Trail	73- 558092.0301			3.52	12.46	2011
70-411130.0000	MDWID	Various				Provi	

## ARIZONA DEPARTMENT OF WATER RESOURCES 2012 CONSERVATION DISTRICT ANNUAL REPORT - TUCSON AMA (Part 2 of 3)

### CENTRAL ARIZONA GROUNDWATER REPLENISHMENT DISTRICT

P.O. Box 43020, Phoenix, Arizona 85080-3020

#### C. ACCOUNT BALANCES - Units: AF

Account Number	Description	Beginning Balance	Credits Accrued by Storage in 2012	Credits Transferred In During 2012	Credits Transferred Out During 2012	Ending Balance
70-411120.0001	CAGRD Long-Term Storage Sub-Account	16,049.00	<del></del>	0	0	16,049.00
70-411120.0002	CAGRD Replenishment Reserve Sub- Account	26,905.55		6.80	0	26,912.35

#### 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
	2012	3,022.37	0		3,022.37	2015
Croundwater Deplement Obligation	2011	3,514.69	936.31	2012 – 936.31	2,578.38	2014
Groundwater Replenishment Obligation	2010	3,523.18	2,643.39	2011 – 905.46 2012 – 1,737.93	879.79	2013
	2009	5,334.09	*5,410.63	2010 - 2,896.71 2011 - 2,470.51 2012 - 43.41	0	2012

<sup>\*</sup>Includes the 76.54 AF unreported from 2003. In 2003, we reported 7,326.04 AF of total obligation. After the CDAR was filed Marana (73-538100.0400) amended their 2003 annual report, resulting in a 76.54 AF increase in obligation.

# ARIZONA DEPARTMENT OF WATER RESOURCES 2012 CONSERVATION DISTRICT ANNUAL REPORT - TUCSON AMA (Part 2 of 3)

## CENTRAL ARIZONA GROUNDWATER REPLENISHMENT DISTRICT

P.O. Box 43020, Phoenix, Arizona 85080-3020

### 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	2012								
Obligation	2011								

#### F. CONTRACT REPLENISHMENT CREDIT ACCOUNTING - Units: AF

Member Service Area	Beginning Contract Replenishment Account Balance	Contract Replenishment Credits Applied to Reduce the 2012 Service Area Replenishment Obligation	Ending Contract Replenishment Account Balance
Metropolitan Domestic Water Improvement District	551.73	0	551.73

## ARIZONA DEPARTMENT OF WATER RESOURCES 2012 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

73- 531381.0300 233.64 233.64 2010/2011 (MSIDD)	Total Amount Stored in Pinal AMA in 2012	Storage Project Where Credits Were Earned	Total Credits Accrued in 2012	Amount Credited to CAWCD Long- Term Storage Account (70- 431120)	Amount Credited to CAGRD Long- Term Storage Sub-Account (70- 431120.0001)	Amount Credited to CAGRD Replenishment Reserve Sub- Account (70- 431120.0002)	Amount Credited to CAGRD Conservation District Account (75-431120)	Year of Obligation Covered	Notes
	240	531381.0300	233.64		****		233.64	2010/2011	

#### B. CREDIT TRANSFERS AMONG ACCOUNTS – Units: AF

Account Number	Description of Account from Which Credits were Transferred in 2012	Storage Permit Where Transferred Credits Were Accrued	Amount Transferred to CAWCD Long- Term Storage Account (70- 431120)	Amount Transferred to CAGRD Long-Term Storage Sub- Account (70- 431120.0001)	Amount Transferred to CAGRD Replenishment Reserve Sub- Account (70- 431120.0002)	Amount transferred to CAGRD Conservation District Account (75- 431120)	Year of Obligation Covered
70-431120	CAWCD	73-531381.0300					
70- 431120.0001	CAGRD	73-531381.0300					



# ARIZONA DEPARTMENT OF WATER RESOURCES 2012 CONSERVATION DISTRICT ANNUAL REPORT - PINAL AMA (Part 3 of 3)

## CENTRAL ARIZONA GROUNDWATER REPLENISHMENT DISTRICT

P.O. Box 43020, Phoenix, Arizona 85080-3020

#### C. ACCOUNT BALANCES – Units: AF

Account Number	Description	Beginning Balance	Credits Accrued by Storage in 2012	Credits Transferred In During 2012	Credits Transferred Out During 2012	Ending Balance
70-431120.0001	CAGRD Long-Term Storage Sub-Account	0				. 0
70-431120.0002	CAGRD Replenishment Reserve Sub- Account	3,000				3,000

#### 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
	2012	317.70			317.70	2015
Groundwater Replenishment Obligation	2011	245.78	22.05	2012 – 22.05	223.73	2014
Groundwater (Cepternstilliert Obligation)	2010	212.68	212.68	2011 – 1.09 2012 – 211.59	0	2013
	2009	282.29	282.29	2011 – 282.29	0	2012
Contract Replenishment Obligation	No Contract	t Replenishment to Date	in Pinal AMA			

Please mail or hand deliver this report to the Arizona Department of Water Resources, Office of Assured Water Supply, 3550 N. Central Ave., Phoenix, Arizona 85012 no later than August 31, 2013. If mailed, the report must be postmarked no later than August 31, 2013. If hand delivered, the report must be received no later than 5:00 on August 31, 2013.

I hereby certify, under penalty of perjury, that the information contain and all credit transfers requested as a part of this report.	ined in the report is, to the best of my	knowledge, correct and complete. I also certify that I appr	rove any
AUTHORIZED SIGNATURE	Manager, CAGRD TITLE	26 Aug 2013	
Dennis Rule PRINTED NAME	623-869-2667 TELEPHONE NUMBER		