2015 ANNUAL REPORT WORKSHOP

February 24, 2016

Webinar Participants

- Please remember to put your phone on **MUTE**
- If you place us on HOLD, your music will interfere with this meeting, please hang up and rejoin once you are done with your call

Thank you!

Large Municipal Provider Annual Report Process

Municipal (56) Report Highlights

- Schedule A
- Worksheet W-1
- Schedule E, Parts A & B
- Schedule D
- Schedule F-1, Parts 1 -3
- Schedule F-2
- Schedule G-2
- Schedule S
- Schedule AWS
- Schedule CER
- Schedule SSPZ

NOTE: ADWR has Excel template forms available upon request

Schedule A

ARIZONA DEPARTMENT OF WATER RESOURCES

SCHEDULE A

REPORT OF PUMPING

NEW!

ANNUAL REPORT 2015

Owner

1 RIGHT/PERMIT/BMP Farm Unit NO.

Note: Pumpage for each well must be shown on the attached well worksheets. Information for up to four wells may be shown on each worksheet.

2 DWR WELL REGISTRATION NO. 10 Q	40 Q	160 Q	LOCATION SEC	TWN	RNG	3 SSP SUBZONE (Certain municipal and industrial wells in PINAL AMA only)	4 Depth to Static Water Level (Designated Providers Only) Date # 1	Msmt # 1	Well Running ? (Y/N)	Date # 2	Msmt # 2	5 Ground-water Pumped	RECOVERED WATER PUMPED 6 CAP	7 SW	8 EFF/IN	9 EFF/OUT	10 Total Water Pumped
TOTAL WATER WITHDRAWN (acre-feet)												11*					12**

* ENTER TOTAL ACRE-FEET OF GROUNDWATER WITHDRAWN IN PART I OF THE SUMMARY PAGE.

rev. 10/15 ** ENTER ACRE-FEET OF TOTAL WATER PUMPED IN PART 4.D.1 OF THE SCHEDULE AWS.

Schedule A - Contents

- Schedule A – report water withdrawn from wells
  - Groundwater
  - Recovered water (CAP, effluent, surface water, spill water, Plan 6 water)

- New this year is the Southside Protection (SSP) SUBZONE column
  - Applies only to certain wells in the Pinal AMA
  - Applies only to certain municipal and industrial users
  - If you do not need to fill in this column, the form will pre-print saying “Not Applicable” when you download your forms as a .pdf from ADWR’s eAR website

Schedule A - Contents

- On **Schedule A**, list ALL wells you operate:
  - Service area wells you own and operate
  - SRP direct connect wells
  - Include all wells that withdraw:
    - Groundwater
    - Any annual recovery or long term storage credits
    - Recovered reclaimed (effluent) water, even if it is directly entering your reclaimed system
    - Make sure you note whether reclaimed water pumped from a recovery well is inside or outside the area of impact

Schedule A – Well Grouping

- It is acceptable to group your wells into categories:
  - Wells you own
  - SRP direct connect wells
  - Wells that recover reclaimed water that goes into your reclaimed system (and is not used for potable use)
  - All other wells you operate
- If grouping wells, please note type of grouping on form
- If creating/submitting your own forms, they must match ADWR official forms

Schedule A – Relationship to W1 - Worksheet

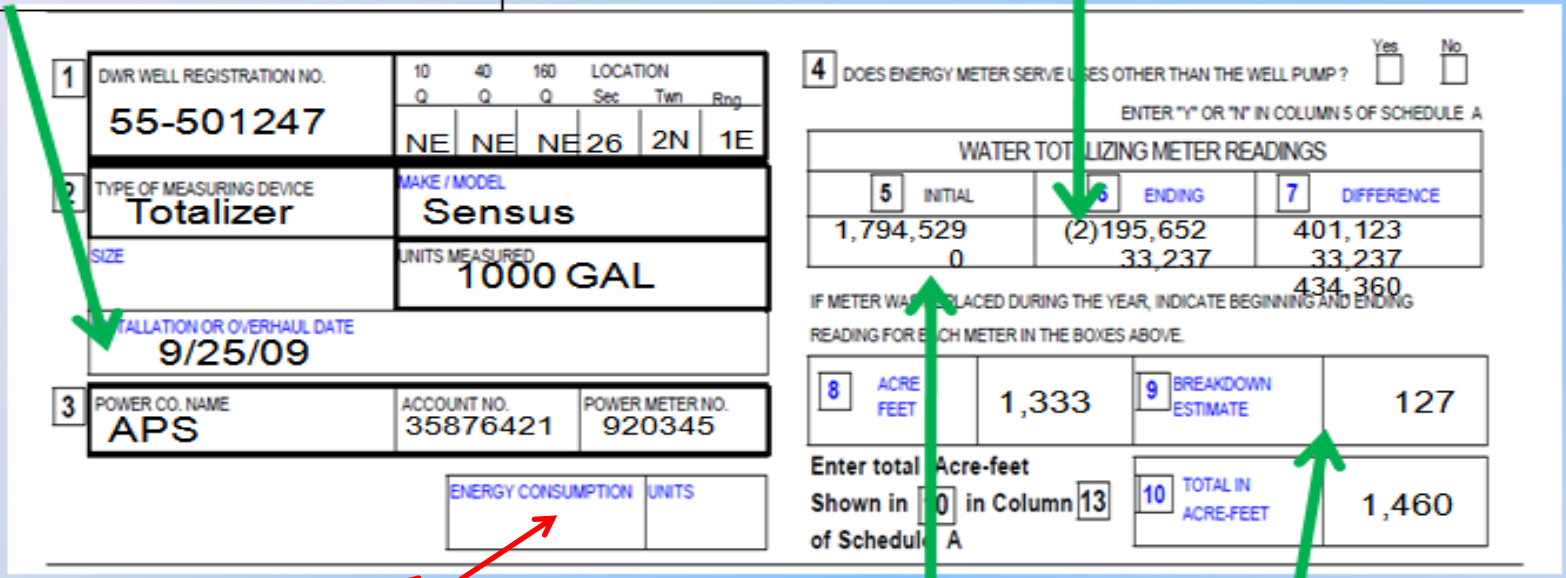
- Fill out Well Worksheets for any water you withdrew:
  - Wells with a totalizer meter report on **Worksheet W-1**
  - Include meter readings, electrical power usage, and other information
  - For wells without a totalizer meter, use the appropriate well worksheet: W2, W3, W4, W5, W6

- If you have a SCADA agreement with ADWR, then:
  - You are not required to submit worksheets for SCADA wells
  - SCADA well pumpage should still be listed on Schedule A

Worksheet W-1

The meter was replaced on 9/25/09.

The end reading was 195,652, but the meter rolled over twice.



1 DWR WELL REGISTRATION NO. 55-501247

LOCATION (10 Q, 40 Q, 160 Q, Sec, Twn, Rng): NE NE NE 26 2N 1E

2 TYPE OF MEASURING DEVICE: Totalizer

MAKE / MODEL: Sensus

SIZE:

UNITS MEASURED: 1000 GAL

INSTALLATION OR OVERHAUL DATE: 9/25/09

3 POWER CO. NAME: APS

ACCOUNT NO.: 35876421

POWER METER NO.: 920345

ENERGY CONSUMPTION | UNITS

4 DOES ENERGY METER SERVE USES OTHER THAN THE WELL PUMP? Yes ☐ No ☐

ENTER "Y" OR "N" IN COLUMN 5 OF SCHEDULE A

WATER TOTALIZING METER READINGS

5 INITIAL	6 ENDING	7 DIFFERENCE
1,794,529	(2)195,652	401,123
0	33,237	33,237
		434,360

IF METER WAS REPLACED DURING THE YEAR, INDICATE BEGINNING AND ENDING READING FOR EACH METER IN THE BOXES ABOVE.

8 ACRE FEET	1,333	9 BREAKDOWN ESTIMATE	127

Enter total Acre-feet Shown in 10 in Column 13 of Schedule A

10 TOTAL IN ACRE-FEET: 1,460

Energy consumption

There are two meter readings and a breakdown estimate.

Worksheet W-1

- **Boxes 5 and 6** - Enter initial and ending meter readings
  - If the meter rolled over, use () to show # of times the meter rolled to zero
  - If the meter was replaced, enter the readings of the old and new meter
- **Box 8** - Enter total amount pumped in acre-feet
  - Convert meter pumpage into acre-feet using appropriate conversion
- **Box 9** - Enter the breakdown estimate of pumpage for the period of time the meter was out-of-service
  - If the meter is broken for > 72 hours, file a meter malfunction report with ADWR (available on our website)
  - Fix the meter within 30 days
  - In the annual report, provide ADWR with an estimate of the water pumpage during the breakdown period and attach documentation of the method used to estimate water use (See A.A.C. R12-15-904 for approved methods)

Schedule A – Relationship to Schedules 74, E, F

- Any recovered water listed on **Schedule A** must match **Schedule 74**, both water type and volume
- Total recovered volume (CAP, Surface, Effluent) must be entered into **Schedule E Part A Part II** as water received from **Schedule 74**
- Report recovered effluent in **Schedule F-1 Part 3**
  - If recovered effluent is from Long Term Storage Credits, report volume in Part 1.B.2 of F-1 Part 3
  - If recovered effluent is from Annual Recovery, report volume in Part 1.B.3 of F-1 Part 3

Schedule A - Amendments

- **Schedule A** amendments may require that **Schedule 74 and Schedule E Part A Part II** also be amended
- Additionally, if amendments involve recovered effluent, then **Schedule F-1 Part 3** must also be amended
- If you are an MSA in the CAGRD then the CAGRD report also must be amended

Schedule E

SCHEDULE E Part A -- Municipal

ARIZONA DEPARTMENT OF WATER RESOURCES

Note: If any information pre-printed on this form is incorrect, please make the necessary corrections. For information not already pre-printed on this form, please follow the directions below.

WATER RECEIVED FROM OTHER SOURCES

Owner

RIGHT NO.

ANNUAL REPORT 2015

Part I – Water Received from Primary Irrigation Districts / Municipal Providers

Irrigation District /Provider Number

Provider/District Name

Your District User/ Account Number

Number of acres eligible to receive surface water

Right / Permit Number Supplying Water	Measurement Method	Acre-feet Received by Water Type								
		Groundwater	In-lieu Groundwater	Decreed/ Appropri-ative	Normal Flow	Spillwater	CAP	Other	(Describe Other water)	Total Received
Part I Total Acre-feet Received										

Part II – Water Received or Diverted from Sources Other Than Irrigation Districts / Municipal Providers

Right / Permit Number Supplying Water	Measurement Method	Acre-feet Received by Water Type							
		Groundwater	Decreed/ Appropri-ative	Normal Flow	Spillwater	CAP	Other	(Describe Other water)	Total Received
Part II Total Acre-feet Received									

PART III - Water Received Pursuant to a Permitted, Enrolled or Noticed Exchange Agreement

Exchange No. Supplying Water	Measurement Method	Exchange outside service area?	Payback for			Acre-feet Received in Exchange by Water Type					
			Quantity	Type	Year Given	GW	SRP	CAP	Effluent	Other SW	Total Received
67-											
68-											
69-											
Part III Total Acre-feet Received in Exchange											

Sch. E Part A Total acre-feet of Water Received or Diverted from Other Sources (Part I + Part II + Part III) A

Schedule E Part A – Part I

- Water received from primary irrigation districts or municipal providers (57, 56)
  - Report any water that you received from an irrigation district (ID)
    - Include water that you received for recharge directly by you or on your behalf by the ID, even if you didn't recover that water during the year
    - Make sure that the water volumes you report receiving from an ID match what they reported on their **D-4S** form
  - Also report any water you received from another municipal provider
    - The total volume must match what the provider reported on their Schedule D

Schedule E Part A – Part I, continued

- SRP Direct Connect Wells
  - Water from SRP direct connect wells appears on SRP's D-4S form, however, pumpage from direct connect wells can show up under either the groundwater column or the Decreed and Appropriative (DCAP) column
  - If you recovered other types of water from SRP direct connect wells, those types will show up under the other columns listed on SRP's D-4S

SRP D-4S Form

2014 WATER DELIVERED - SCHEDULE D-4S

MUNICIPAL PROVIDERS

City	Description	Right No. / Exchange	Ground-water	Annual or LTS Recovered Credits	Decreed & Appropriative or SRP	Normal Flow	Spill-water	CAP	Plan 6	Total Water (AF)
AVONDALE	Delivery	56-002003	0.00	0.00	4,651.48	332.21	81.30	0.00	0.00	5,064.99
	Delivery Cutback Water	56-002003								
	Exchange	68-562684	0.00	0.00	1,568.80	0.00	0.00	0.00	0.00	1,568.80
	Avondale Total		**0.00**	**0.00**	**6,220.28**	**332.21**	**81.30**	**0.00**	**0.00**	**6,633.79**
CHANDLER	Delivery	56-002009	656.77	0.00	32,805.41	761.92	203.69	0.00	0.00	34,427.79
	Delivery Cutback Water	56-002009	0.00	0.00	97.36	0.00	0.00	0.00	0.00	97.36
	Exchange	67-541968	31.21	0.00	3,186.98	0.00	0.00	0.00	0.00	3,218.19
	Chandler Total		**687.98**	**0.00**	**36,089.75**	**761.92**	**203.69**	**0.00**	**0.00**	**37,743.34**
GILBERT	Delivery	56-002017	0.00	4,673.63	18,743.91	261.66	58.63	0.00	0.00	23,737.83
	Delivery Cutback Water	56-002017	0.00	0.00	77.72	0.00	0.00	0.00	0.00	77.72
	Exchange	67-547270	218.13	0.00	4,916.25	0.00	0.00	0.00	0.00	5,134.38
	Gilbert Total		**218.13**	**4,673.63**	**23,737.88**	**261.66**	**58.63**	**0.00**	**0.00**	**28,949.93**
GLENDALE	Delivery	56-002018	802.54	0.00	12,864.99	885.29	111.62	0.00	0.00	14,664.44
	Delivery Cutback Water	56-002018	0.00	0.00	137.60	0.00	0.00	0.00	0.00	137.60
	Exchange	67-541992	0.00	0.00	707.78	0.00	0.00	0.00	0.00	707.78
	Exchange	68-541980	0.00	0.00	340.38	0.00	0.00	0.00	0.00	340.38
	Glendale Total		**802.54**	**0.00**	**14,050.75**	**885.29**	**111.62**	**0.00**	**0.00**	**15,850.20**
MESA	Delivery	56-002023	0.00	0.00	21,304.09	8,174.14	94.38	0.00	0.00	29,572.61
	Delivery Cutback Water	56-002023								
	Exchange	67-541993	0.00	0.00	775.50	0.00	0.00	0.00	0.00	775.50
	Mesa Total		**0.00**	**0.00**	**22,079.59**	**8,174.14**	**94.38**	**0.00**	**0.00**	**30,348.11**
PEORIA	Delivery	56-002029	0.00	294.23	8,449.95	123.20	103.74	0.00	0.00	8,971.12
	Delivery Cutback Water	56-002029	0.00	0.00	32.99	0.00	0.00	0.00	0.00	32.99
	Exchange	68-562544	0.89	0.00	1,136.30	0.00	0.00	0.00	0.00	1,137.19
	Peoria Total		**0.89**	**294.23**	**9,619.24**	**123.20**	**103.74**	**0.00**	**0.00**	**10,141.30**
PHOENIX	Delivery	56-002030	0.00	0.00	100,911.59	42,266.81	1,431.49	0.00	0.00	144,609.89
	Delivery Cutback Water	56-002030	0.00	0.00	1,603.65	0.00	0.00	0.00	0.00	1,603.65
	Exchange	67-541985	0.00	0.00	1,668.45	0.00	0.00	0.00	0.00	1,668.45
	Exchange	68-541980	0.00	0.00	25,752.25	0.00	0.00	0.00	0.00	25,752.25
	Phoenix Total		**0.00**	**0.00**	**129,935.94**	**42,266.81**	**1,431.49**	**0.00**	**0.00**	**173,634.24**
SCOTTSDALE	Delivery	56-002037	1,502.71	0.00	6,751.18	160.23	94.45	0.00	0.00	8,508.57
	Delivery Cutback Water	56-002037	0.00	0.00	12.71	0.00	0.00	0.00	0.00	12.71
	Exchange	67-541998	0.00	0.00	2,901.50	0.00	0.00	0.00	0.00	2,901.50
	Scottsdale Total		**1,502.71**	**0.00**	**9,665.39**	**160.23**	**94.45**	**0.00**	**0.00**	**11,422.78**
TEMPE	Delivery	56-002043	59.61	0.00	15,810.42	18,976.92	330.15	0.00	189.03	35,366.13
	Delivery Cutback Water	56-002043	0.00	0.00	421.98	0.00	0.00	0.00	0.00	421.98
	Exchange	67-542004	0.00	0.00	5,030.04	0.00	0.00	0.00	0.00	5,030.04
	Tempe Total		**59.61**	**0.00**	**21,262.44**	**18,976.92**	**330.15**	**0.00**	**189.03**	**40,818.15**
TOLLESON	Delivery	56-002044	0.00	0.00	3,465.57	416.71	39.57	0.00	0.00	3,921.85
	Delivery Cutback Water	56-002044								
	Exchange									
	Tolleson Total		**0.00**	**0.00**	**3,465.57**	**416.71**	**39.57**	**0.00**	**0.00**	**3,921.85**
	Total Delivery		3,021.63	4,967.86	225,758.59	72,359.09	2,549.02	0.00	189.03	308,845.22
	Total Delivery Cutback Water		0.00	0.00	2,384.01	0.00	0.00	0.00	0.00	2,384.01
	Total Exchange		250.23	0.00	47,984.23	0.00	0.00	0.00	0.00	48,234.46
	Total Water		**3,271.86**	**4,967.86**	**276,126.83**	**72,359.09**	**2,549.02**	**0.00**	**189.03**	**359,463.69**

Schedule E Part A – Part II

- Water Received or Diverted from Sources Other Than Irrigation Districts / Municipal Providers
  - CAP water received from CAWCD
    - Report all CAP water received from CAWCD, including:
      - M&I subcontract volume
      - Any leased CAP
      - Other types of CAP or Colorado River Water
      - Any excess CAP water received during the year
    - Report all CAP water received for **recharge** directly by you or on your behalf by another entity
  - Water other than CAP water
    - Include water received from other districts, if that water is not included on your primary irrigation district's **D-4S**
    - Include any other water "moved" during the year that did not come from your primary irrigation district
    - List the total volume by source (CAP, surface water, effluent) of water you **recovered** during the year

CAWCD Delivery Report

CAP
CENTRAL ARIZONA PROJECT
P.O Box 43020, Phoenix, AZ
23636 North Seventh St, Phoenix, AZ
623-869-2333
www.cap-az.com

Monthly Deliveries

Calendar Year: 2015
Report data through December 2015

Table 1: Monthly M&I Deliveries

Subcontract	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	Total
Hohokam/CDR [Assign] Chandler @ GRUSP	0	0	0	400	0	0	0	0	0	0	0	0	400
Hohokam/CDR [Assign] Chandler	0	0	0	0	600	1,112	760	0	0	0	0	0	2,472
Hohokam/CDR [Assign] Chandler @ SMRP	0	80	0	0	0	0	0	0	0	0	0	0	80
Hohokam/CDR [Assign] Mesa	1,629	780	1,612	903	0	0	0	0	0	0	0	0	4,924
Hohokam/CDR [Assign] Phoenix @ AVRP	0	0	0	0	0	0	0	0	0	0	0	0	0
Hohokam/CDR [Assign] Phoenix	7,542	7,211	9,687	11,357	347	0	0	0	0	0	0	0	36,144
Hohokam/CDR [Assign] Phoenix @ SRP	0	0	0	0	0	0	0	0	0	0	0	0	0
Hohokam/CDR [Assign] Scottsdale	2,358	925	0	0	0	0	0	0	0	0	0	0	3,283
Avondale @ HMRP	0	900	1,500	1,457	735	324	0	0	0	0	0	0	4,916
Avondale	500	0	0	0	0	0	0	0	0	0	0	0	500
AZ State Land	2	2	2	4	5	1	0	0	0	0	0	0	16
AZWC, Casa Grande @ CAIDD	0	0	0	0	1,100	0	0	0	0	0	0	0	1,100
AZWC, Casa Grande @ MSIDD	0	0	0	0	1,470	1,030	0	0	0	0	0	0	2,500
AZWC, Casa Grande	114	45	80	183	233	332	403	293	310	240	90	67	2,390
AZWC, Coolidge @ CAIDD	0	0	0	0	1,400	0	0	0	0	0	0	0	1,400
AZWC, Superstition	85	97	238	288	256	411	344	396	246	371	138	104	2,974
CAGRD @ AFRP	0	1,251	693	0	895	0	0	0	0	0	0	0	2,839
CAGRD @ HMRP	0	0	0	0	0	157	0	0	0	0	0	0	157
CAGRD @ MWD	0	0	0	1,000	1,000	1,000	1,000	1,000	0	0	0	0	5,000
Carefree WC	33	29	32	30	45	48	56	60	58	43	21	54	509
Cave Creek	158	130	141	144	142	165	175	194	179	154	152	131	1,865
Chandler @ GRUSP	0	0	0	0	0	0	0	0	500	600	0	0	1,100
Chandler	0	0	0	0	0	0	0	0	1,246	1,160	1,431	1,140	4,977
Chandler @ SMRP	0	0	0	0	0	0	0	0	0	0	0	0	0
Chandler @ SRP	0	0	0	0	0	0	0	0	1,482	1,000	0	0	2,482
Chaparral City WC	385	356	428	483	476	520	555	598	539	529	446	411	5,726
El Mirage @ HMRP	0	0	0	0	0	0	508	0	0	0	0	0	508
Eloy @ CAIDD	0	0	0	0	0	1,600	0	0	0	0	0	0	1,600

Amounts are shown in acre-feet. Schedules may not reflect recent change requests.

Schedule E Part A – Part III

- Water received pursuant to a permitted or enrolled exchange agreement
  - If you have an exchange, the amount of water you enter as being received must match the annual report of the person who "sent" you the exchange water
    - For example: if SRP reports that they "gave" you 500 acre-feet of SRP exchange water, then on your Schedule E Part A – Part III, show 500 acre-feet SW received
  - Water YOU gave in the exchange should show up on your Schedule D

Schedule E Part A – Part III, continued

- Water received pursuant to a permitted or enrolled exchange agreement
  - If you have more than one exchange (e.g. the SRP-RID-Phoenix three-way exchange, or the GRIC exchanges), you need to list your other exchanges on Schedule E Part A Part III as well
  - If the exchange water physically leaves your service area (as opposed to SRP on-project/off-project) it's helpful to note that
    - For example: for GRIC exchange effluent given (on your Schedule D) you could add "Note: this water is physically delivered to the GRIC and in exchange we physically take CAP water from the GRIC into our potable system."

Schedule E Part A – Part III, continued

- Water received pursuant to a permitted or enrolled exchange agreement
  - Please do **NOT** attempt to calculate your exchange nor should you report the water **AFTER** the exchange calculation
  - Please report the type and volume of "**wet water**" you receive and ADWR will do the exchange calculation **AFTER** we receive your report

Schedule E – Part B -- Municipal

SCHEDULE E Part B -- Municipal

ARIZONA DEPARTMENT OF WATER RESOURCES

Note: If any information pre-printed on this form is incorrect, please make the necessary corrections. For information not already pre-printed on this form, please follow the directions below.

OWNER

WATER DELIVERED TO STORAGE FACILITIES

RIGHT NO.

ANNUAL REPORT 2015

Part I -- Water Delivered to Recharge / Storage Facilities on the Provider's Behalf

Right / Permit Number Supplying	Name of Entity Storing on Your Behalf	Measurement Method	Water Storage Permit Number (73-xxxxxx.xxxx)	Acre-feet Delivered to be Stored by Water Type (including losses)						
				Salt/Verde	Plan 6	CAP	Effluent	Other	(Describe Other water)	Total Delivered to be Stored
Total Acre-feet Delivered to be Stored by Water Type										1

Part II -- Water Delivered to Recharge / Storage Facilities by the Provider

Measurement Method	Water Storage Permit Number (73-xxxxxx.xxxx)	Acre-feet Delivered to be Stored by Water Type (including losses)						
		Salt/Verde	Plan 6	CAP	Effluent	Other	(Describe Other water)	Total Delivered to be Stored
Total Acre-feet Delivered to be Stored by Water Type								2

Total Water Delivered to Be Stored *(before losses are subtracted - this should match your UWS (70) report)* : Sum Box 1 and Box 2 above: 3

Total Water Received from all sources (from Box A on Schedule E Part A): 4

Total volume of effluent Sent to recharge from Schedule F1-Part3, Part II.D: 5

Total Water Received for Summary Page, Box 4 minus Box 3 plus Box 5: 6

Schedule E Part B -- Municipal

- Water Delivered to Storage Facilities
  - There are two sections:
    - Part I -- Water Delivered to Recharge / Storage Facilities on the Provider's Behalf
    - Part II -- Water Delivered to Recharge / Storage Facilities by the Provider
  - Any water delivered to storage facilities listed on Schedule E Part B must match **Schedule D**, both for water type and volume
  - In addition, if water delivered to storage facilities is reclaimed water (effluent), it should also be listed in **Schedule F-1 Part 3 Part 2.D.1**

Schedule D

ARIZONA DEPARTMENT OF WATER RESOURCES

SCHEDULE D

REPORT OF WATER DELIVERIES
TO OTHER WATER RIGHTS

ANNUAL REPORT 2015

Owner

1 RIGHT/PERMIT/BMP Farm Unit NO.

2 RIGHT NO. DELIVERED TO / 3 TYPE OF RIGHT	4 DWR WELL NUMBER	5 CUSTOMER ACCOUNT NUMBER	6 FILING ON BEHALF	7 HOW MEASURED OR ESTIMATED	A ACRE-FEET DELIVERED BY TYPE OF WATER					TOTAL ACRE-FEET DELIVERED
					GW	CAP	EFF	SRP	Other SW	

Note: If you delivered water to a storage facility, enter the amounts on a UWS - Schedule.

TOTAL ACRE-FEET DELIVERED

8 GW	9 CAP	10 EFF	11 SRP	12 Other SW	13

EXCHANGE WATER GIVEN

14 EXCHANGE NO. RECEIVING WATER	15 DWR WELL NO. IF APPLICABLE	B ACRE-FEET EXCHANGED BY TYPE OF WATER					TOTAL ACRE-FEET EXCHANGED
		GW	CAP	EFF	SRP	Other SW	
67-							
68-							
69-							

TOTAL ACRE-FEET EXCHANGED

16 TOT. GW	17 TOT. CAP	18 TOT. EFF	19 TOT. SRP	20 TOT. O. SW	21

ENTER BOX 22 IN PART II OF THE SUMMARY PAGE

TOTAL ACRE-FEET DELIVERED AND EXCHANGED | 22

Schedule D – Report of water deliveries to other water rights

- Include water that you delivered, by type, to other rights such as an IGFR, a Type 1 or Type 2 Non-Irrigation GFR, a Withdrawal Permit, an Irrigation District, or another Municipal Provider, as well as any water delivered to recharge projects
- Include water that you delivered to be stored, or that was stored on your behalf, by source, pursuant to each 73 permit number (whether or not you recovered it)
  - These volumes must match your **UWS Schedule (70)** and your **Schedule E – Part B**
- If you delivered effluent to other rights and/or recharged effluent, these volumes must match your **Schedule F –1 Part 3**

Schedule D – Exchange Water given

- In the box for exchange water given, show the exchange water you "gave"
- If it is an SRP exchange, water given should match SRP's report for the volume SRP shows they "received" from you
- List all other exchanges where you "gave" water during the year. If the water you "gave" in exchange physically left your service area, as in the GRIC exchange, it would be helpful to note that as discussed previously in the Schedule E Part A Part III exchange section

Schedule F-1 Part 1 – Housing Units

ARIZONA DEPARTMENT OF WATER RESOURCES

SCHEDULE F-1 PART 1

HOUSING UNITS AND POPULATION

ANNUAL REPORT 2015

PROVIDER NAME

1A

RIGHT/PERMIT NO.

1B

Pursuant to the Third Management Plan, municipal water providers are required to supply the following information. This information is used to determine actual and target GPCD numbers for Large Municipal Providers and for planning information for Small Municipal Providers.

DEFINITION OF A HOUSING UNIT

A housing unit means a group of rooms or a single room occupied as separate living quarters. Examples of a housing unit include a single-family home, a townhouse, a condominium, an apartment, a permanently setup mobile home or a unit in a multi-family complex. A housing unit may be occupied by a family, a family and unrelated persons living together, two or more unrelated persons living together, or by one person. The number of housing units is ***not*** the number of service connections. Mobile homes in an overnight or limited-stay mobile home park or a unit in a campground, motel, hotel, or other temporary lodging facility are not considered housing units.

NEW!

SINGLE-FAMILY HOUSING

A single-family housing unit is a detached dwelling. Include mobile homes ***not*** located in a mobile home park.

MULTI-FAMILY HOUSING

A multi-family housing unit is a mobile home in a master-metered mobile home park or any permanent housing unit having one or more common walls with another housing unit located in a multi-family residential structure, including a unit in a duplex, triplex, four-plex, condominium development, townhouse development or apartment complex. Do not include mobile homes that are located in an overnight or limited stay mobile home park.

GROUP QUARTERS POPULATION

Group quarters means living quarters occupied by one or more people under care or custody, such as orphanages, nursing homes and prisons, or quarters such as college dormitories, fraternity or sorority houses, nurses dormitories, rooming houses, hotels with permanent residents and congregate housing for the elderly.

Housing Units (not service connections)	Single-Family	Multi -Family	Group Quarters
Total Housing units or group quarter population as of July 1, 2014.	2	5	8
Indicate the net change (added and deleted) of housing units or group quarter population between July 1, 2014 and July 1, 2015	3	6	9
Total housing units as of July 1, 2015.	4	7	10

Please contact the AMA Office if you need assistance completing this form.

(602) 771-8585

Schedule F-1 Part 1 – Housing Units

- Report any increase or decrease in housing units (HU)
  - Single family
  - Multi-family
  - Group quarters

- Note: The number of HUs is not the number of service connections

Schedule F-1 Part 2 – Potable Deliveries

ARIZONA DEPARTMENT OF WATER RESOURCES

SCHEDULE F-1 PART 2

MUNICIPAL PROVIDER WATER DELIVERIES

ANNUAL REPORT 2015

WATER DELIVERY VIA POTABLE SYSTEM

PROVIDER NAME

1A

RIGHT/PERMIT NO.

1B

Total Potable Water Production _____

Pursuant to the Third Management Plan (TMP) and the Groundwater Code, large water providers are required to supply the following information. Do not include non-potable or untreated water deliveries in the TOTAL water delivered in Box 11 on this schedule. Water delivered via a reclaimed system should be reported on Schedule F-1 ***Part 3***.

MONTH	POTABLE SYSTEM DELIVERIES IN ACRE-FEET										
	A RESIDENTIAL		B NON-RESIDENTIAL								Non-potable Deliveries**** (acre-feet)
	Single Family	Multi-Family	Industrial	Commercial	Govt.	Turf Related Facilities *	Other Turf **	Construc-tion	Other ***	TOTAL	
Jan											
Feb											
Mar											
Apr											
May											
Jun											
Jul											
Aug											
Sep											
Oct											
Nov											
Dec											
Total Deliveries	2	3	4	5	6	7	8	9	10	11	12
Total Active Connection	13	14	15	16	17	18	19	20	21	22	23

NEW!

* Turf Related Facilities includes turf-related facilities (10 or more acres of turf or other high water use landscaping) and landscaped public rights-of-way identified as Individual Users.

** Other Turf includes water delivered to other turf areas that are less than 10 acres.

*** Other includes unmetered deliveries. Unmetered deliveries must be calculated using a generally accepted method of estimating water use. Explain in a separate letter how any unmetered deliveries were calculated and to which category it would belong if it were metered. e.g. Industrial, Commercial, etc.

****** Report any deliveries of non-potable or untreated water including groundwater, surface water, CAP water and effluent or recovered effluent to turf related facility or for any other purpose, such as dust control or other turf use.**

Please contact the AMA Office if you need assistance completing this form.

(602) 771-8585

Schedule F-1 Part 2 – Potable Delivery

- F-1 Part 2 for residential and non-residential deliveries via the potable system
  - Residential Use
    - Single Family housing units
    - Multi-Family housing units (group quarters can be included in the “Other” column)
  - Non-Residential Use
    - Industrial, commercial, construction, and government
    - Turf (> 10 acres), and other turf (<10 acre)
  - Non-potable deliveries

Schedule F-1 Part 2 – Potable Delivery

- Other deliveries include accounted for but unmetered deliveries, such as:
  - Stand pipe uses, fire flow, hydrant meter reading
  - Flow tests, pressure test, fire sprinkler system flow tests, construction, dust control, line flushing, and well purging (Appendix 5M of 3MP or 5B of 4MP)
- You may included non-potable deliveries via your reclaimed system or other non-potable deliveries in the last column on the right on F1 Part 2:
  - Untreated groundwater, CAP water, or surface water
  - Reclaimed water in a reclaimed system, including recovered reclaimed water in the reclaimed system

Schedule F-1 Part 3 – Reclaimed Use

ARIZONA DEPARTMENT OF WATER RESOURCES

SCHEDULE F-1 PART 3

MUNICIPAL PROVIDER EFFLUENT USE

ANNUAL REPORT 2015

WATER DELIVERY VIA RECLAIMED SYSTEM

PROVIDER NAME

RIGHT/PERMIT NO.

Pursuant to the Third Management Plan, municipal water providers are required to supply the following information. Report the amount of effluent produced, received, delivered, reused, recharged or discharged in your service area in calendar year 2015. Please attach a list of all the plants at which wastewater generated by uses of water within your service area is treated. List the volume of effluent produced at each plant from uses of water within your service area during calendar year 2015.

Please include all effluent produced in your service area, even if it is sent to a regional or other wastewater treatment facility not owned or operated by you.

PART 1 - TOTAL AVAILABLE EFFLUENT (Please report in acre-feet)

A. Effluent Produced from Uses of Water within your Service Area:

1	Effluent produced within service area (include wastewater processed at all treatment plants/entities)	
2	Effluent used as process water at treatment plants	
3	**Effluent Generated: (Part1.A1) minus (part1.A2)**	

B. Additional Effluent Sources:

1	Effluent received from other water right holders	
2	Total Effluent recovered as ***long-term storage credits*** from Recovery Well (74) Permit(s)	
3	Total Effluent recovered ***annually*** from Recovery Well (74) Permit(s)	
4	**Effluent Received and Recovered: (Part1.B1) + (Part1.B2) + (part1.B3)**	

C. Total Available Effluent:

1	**Total Effluent Available: (Part1.A3) + (Part1.B4)**	

PART 2 – TOTAL EFFLUENT USE (Please report in acre-feet)

A. Effluent Delivered/Used via Reclaimed System:

1	Effluent delivered/used within your service area for landscape use ***via reclaimed system***	
2	Effluent delivered/used within service area for other purposes ***via reclaimed system*** (describe each use separately in addition sheet)	
3	Annually recovered effluent delivered ***via reclaimed system***	
4	Effluent LTS credit recovery delivered ***via reclaimed system***	
5	Direct Use Effluent: (Part2.A1 + Part2.A2) MINUS (Part2.A3 + Part2. A4)	
6	**Effluent Used Via Reclaimed System: (Part2.A3) + (Part2.A4) + (Part2.A5)**	

B. Effluent Delivered/Used Via Potable System (for informational purposes):

1	Annually recovered effluent delivered **via potable system**	
2	Effluent LTS credit recovery delivered **via potable system**	
3	**Recovered Effluent Used Via Potable System: (Part1.A1) + (Part1.A2)**	

C. Effluent Delivered to Other Rights/Permits (as reported on Schedule D):

1	Total Effluent delivered to other water rights/permits	

D. Effluent Delivered to Recharge Projects (as reported on Schedule D, Schedule E PartB, and Schedule UWS):

1	Effluent delivered to recharge projects as reported on Water Storage Reports (73s)	

E. Effluent Delivered to Entities Other than Rights/Permits/Water Storage Uses:

1	Effluent delivered for additional uses not associated with right/permit/water storage use	
	Please explain:	

PART 3 – TOTAL EFFLUENT DISCHARGED

A. Effluent Discharged:

1	Total effluent discharged (Part1. C1 - Part2.A6 - Part2.B3 - Part2.C1 - Part2.D1 - Part2.E1)	

Please contact the AMA Office if you need assistance completing this form.

(602) 771-8585

Schedule F-1 Part 3 – Reclaimed Water

- F1 Part 3 Part 1 – Total Available Effluent
  - Captures all your available effluent (reclaimed water), including:
    - Generated at your wastewater plant
    - Recovered as long term storage credits
    - Annual recovery
    - "Received" from a wastewater plant
- F1 Part 3 Part 2 – Total Effluent Use
  - Report the uses for all your available effluent
    - Distinguish between your potable and non-potable systems
    - Include effluent delivered to be stored (match UWS)
    - Include effluent delivered to other rights/entities

Schedule F-1 Part 3 – Reclaimed Water

- Note: The sum of all uses under F1 Part 3 Part 2 should not exceed the total available effluent under F1 Part 3 Part 1.

- ADWR considers any remainder as discharged or lost and should be entered under F1 Part 3 Part 3.

Schedule F-2 – Turf-Related Facilities (Individual Users)

ARIZONA DEPARTMENT OF WATER RESOURCES

SCHEDULE F-2

DELIVERIES TO TURF-RELATED FACILITIES
FILING ON THEIR OWN BEHALF

ANNUAL REPORT 2015

OWNER

1 RIGHT/PERMIT NO.

2 TURF-RELATED FACILITY NAME	3 RIGHT OR INDIVIDUAL USER NUMBER	A ACRE-FEET OF WATER DELIVERED *						CONSERVATION ALLOTMENT
		GW	CAP	COMMINGLED	OTHER ** SPECIFY	EFFLUENT	TOTAL DELIVERED	
	TOTAL ACRE-FEET DELIVERED	4	5	6	7	8	9	

* Include only water delivered for watering turf and other water-intensive landscaping and for watering low water use plants.

** Other -- Please specify water type.

Please contact the Annual Reports & Planning Section if you need assistance completing this form.

(602) 771-8585

Schedule F-2 – Turf-Related Facility (Individual User)

- F-2 - report water you delivered to turf-related facilities that are Individual Users (62s)
  - An Individual User (IU) is a facility that receives water from a municipal provider for non-irrigation use (>10 acres of turf or lake)
- Schedule F-2 reporting
  - If your potable system is 100% groundwater, you would report water you delivered to the facility under groundwater, regardless of whether it is from your potable system or untreated
  - If your potable system contains more than one water supply, you would report the water delivered to the facility as commingled

Form to request that ADWR designate a facility as an IU

ARIZONA DEPARTMENT OF WATER RESOURCES

NOTICE OF INDIVIDUAL USERS SERVED BY A MUNICIPAL PROVIDER

The Arizona Department of Water Resources (Department) is hereby notified, pursuant to A.R.S. §§ 45-565(B)(1), 45-566(B) [Third Management Plan], 45-567(C) [Fourth Management Plan], and 45-571.02, that the following facility should be identified by the Department as an individual user. An individual user is a person (facility) receiving groundwater from a municipal provider for non-irrigation uses to which specific conservation requirements apply, including turf-related facilities, large-scale cooling facilities, and publicly-owned rights-of-way. Once the Deparment identifies the facility as an individual user, the facility will be notifed of its conservation requirements and monitoring and reporting requirements.

Individual User Name Address and Phone	**Contact Person Name Address and Phone**

Date municipal provider began serving water	**Date of the construction of the facility**

Name of municipal provider requesting Individual User:

Provider Name:	
Service Area Number:	
Active Management Area:	
Contact Person:	
Contact Telephone:	

Provider Signature **Date**

Facility Signature **Date**

Individual User Responsibilities

- The form to request that a facility be designated as an IU is on ADWR's website
- Adding a turf facility's name to Schedule F-2 does not result in the designation of the facility as an IU
- Once a facility is noticed by ADWR as an IU, the facility is responsible for:
  - Completing its own annual report (**62 Report**)
  - Complying with its conservation requirements
- Note: After a facility is noticed as an IU, the municipal provider is no longer responsible for the facility's conservation requirements but does have to report water it delivered to the facility on Schedule F-2

Schedule G-2 – Turf-Related Facilities (not Individual Users)

SCHEDULE G-2

TURF-RELATED FACILITIES

ANNUAL REPORT 2015

ARIZONA DEPARTMENT OF WATER RESOURCES

Facility Name: _____

Facility No.: _____

Facility Owner : _____

Contact Name: _____

Contact Address: _____

_____

_____

Contact Phone: _____

Rights Used at Facility:

_____ _____

_____ _____

_____ _____

_____ _____

If you received an annual use letter from an irrigation district or municipal provider, please submit a copy of their letter with your 2015 Annual Water Withdrawal and Use Report to validate deliveries received.

Pursuant to Chapter 6 of the Third Management Plan of your Active Management Area, all turf-related facilities are required to supply the following information. Please complete one form per turf-related facility. Instructions are listed on the reverse side of this form.

PART 1 - TURF RELATED WATER USE

Source		Entity or Water Right Number(s) Supplying Water	Amount (acre-feet)
Groundwater (including in-lieu groundwater)			
Effluent	• Municipal Reclaimed		
	• Other		
Surface Water	• Decreed/Appropriative		
	• Normal Flow		
	• Spillwater		
	• CAP		
Municipal (commingled/potable)			
Recovered water (specify type of water)			
Other (specify)			
		SUB-TOTAL OF TURF-RELATED WATER USE	
NON Turf-related water additional sheets may be used	Meter Readings:	Beginning: ____ End: ____ Subtract	< >
	Purpose:		
		TOTAL TURF-RELATED WATER USE	

PART 2 - LANDSCAPED AND WATER SURFACE AREAS CHANGES

Total turf acreage overseeded _____

Has there been any landscape or water surface acreage changes at your facility? YES ☐ NO ☐

6-310 Monitoring and Reporting Requirements for Turf-Related Facilities:

An industrial user who uses water at a turf-related facility that commences watering to any new turfed acres, low water use landscaped area or water surface acres after January 1, 2015 shall submit to the director documentation of the new acres no later than 90 days after commencement of providing water to the new acres or receiving notice of these conservation requirements, whichever is later. The scale of the submitted documents, extent of turf acres, water surface acres, and low water use landscaped area must clearly be shown.

Schedule G-2 – Turf-Related Facility (not an Individual User)

- If a turf-related facility is not an Individual User and they receive water from you, you need to fill out a Schedule G-2 form for each facility to which you provide water
- Schedule G-2 should only be filled out for those facilities that are not Individual Users and that have 10 acres or more of turf and/or surface water features
- Non turf-related water use (i.e. restrooms, clubhouses, etc.) may be subtracted from the total amount of water used, but it **MUST** be metered
- Please include the water right numbers used at each facility. If the right numbers are not pre-populated on the form, write them in and ADWR will include them in future annual reports.

Schedule S – Service Area Map Update

ARIZONA DEPARTMENT OF WATER RESOURCES

SCHEDULE S

SERVICE AREA MAP UPDATE

ANNUAL REPORT 2015

PROVIDER NAME

RIGHT/PERMIT NO.

Pursuant to A.R.S. §45-498 each city, town, private water company and irrigation district in an active management area shall maintain a current map clearly delineating its service area and distribution system in the director's office and shall furnish such other related data as the director may require.

2015 ANNUAL SERVICE AREA AND OPERATING DISTRIBUTION SYSTEM UPDATES RESPONSE FORM

Please complete and return THIS FORM along with your UPDATED DISTRIBUTION SYSTEM (WATER LINE) MAP and WATER SERVICE AREA BOUNDARY MAP to ADWR by MARCH 31, 2016 along with your 2015 ANNUAL WATER WITHDRAWAL & USE REPORT.

Service Area Map Contact Information:

If the contact person in your office for service area map updates has changed in the last year, please email ADWR with the updated contact person information. Please send that information to data_management@azwater.gov.

Please check the appropriate boxes:

OPERATING DISTRIBUTION SYSTEM MAP

Your ***operating distribution system*** includes your water lines, wells, storage tanks, water treatment facilities and related infrastructure used to treat and distribute water to your customers. If you have added any new water lines, wells, treatment or storage facilities over the last calendar year, please submit an updated map.

Were there changes to the operating distribution system within the last year? **( ) Yes ( ) No**

WATER SERVICE AREA BOUNDARY MAP

Your ***service area boundary*** is an area delineated as a 100 foot buffer around the exterior of your water lines, excluding any small municipal providers, other large municipal providers, or areas that you do not serve (exempt domestic well areas) within the exterior boundary of your water lines.

Were there changes to the area in service within the last year ? **( ) Yes ( ) No**

If there were changes to either your operating distribution system or your water service area boundary, please submit an updated map(s) in one of the following formats:

- Digital ArcGIS Shapefile
- Digital ArcGIS geodatabase file
- Digital AutoCAD file
- .pdf File
- Hardcopy (If no electronic form exists)

SUBMIT ALL MAP REVISIONS BY MARCH 31, 2016. If you would like to submit your map by uploading to ADWR's ftp or Infoshare websites, please call the Active Management Area at (602) 771-8585 or email us for instructions at data_management@azwater.gov.

Name-Printed	Title	Phone
Signature	Date	Email

Please contact the AMA Office if you need assistance completing this form.

(602) 771-8585

Schedule S: Service Area Update

- Schedule S is to report
  - Changes to the distribution system including the addition of wells, water lines, or treatment or storage facilities within the past year
  - Changes in service area boundary
- If there were changes to the service area boundary or distribution system
  - Indicate this on Schedule S by checking the appropriate box(es)
  - Submit map of updated distribution system, service area, or both
- Preferred format for map submissions
  - Arc Map geodatabase or shapefiles (contact Daniel Fielder for access to the FTP site)
  - PDF file of map
  - If no electronic form exists, please submit a hardcopy

Schedule AWS Page 1

ARIZONA DEPARTMENT OF WATER RESOURCES

SCHEDULE AWS

ASSURED WATER SUPPLY SUPPLEMENT FOR DESIGNATED PROVIDERS

ANNUAL REPORT 2015

Designated Provider

Right No.

Pursuant to A.R.S. § 45-632 and the Assured & Adequate Water Supply Rules, designated water providers are required to supply the following information. Instructions are listed under each section of this form.

Note: If any information pre-printed on this form is incorrect, please make the needed corrections. For any information not already pre-printed on this form, please follow the directions below. All parts must be completed.

PART 1 - COMMITTED DEMAND

Please provide the estimated future demand in acre-feet for undeveloped, recorded plats that are located in the area as of December 31, 2015. Report demand for residential versus non-residential lots separately.

Number of Residential Lots	Demand per Lot (af/yr)	Total Demand (af/yr)

Number of Non-Residential Parcels	Total Demand (af/yr)

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

PART 2 - PROJECTED ANNUAL DEMAND

Project the annual water demand in acre-feet for each year indicated. Calculate the increase in demand each year from the previous year. The projected demand in most cases will be greater than the total water use for the current calendar year. Current year demand should equal the total water deliveries in the service area for 2015 as reported on the Schedule F forms, plus system losses and unaccounted for water. Include all water sources used.

Year	Projected Population	GPCD	Total Production (af/yr)	Increase from Previous Year (af/yr)
2015				
2016				
2017				
2018				
2019				
2020				
2021				
2022				
2023				
2024				

PART 3 - WATER QUALITY

A. Is the provider currently in compliance with the Arizona Department of Environmental Quality's state water quality standards and reporting requirements? ☐ Yes ☐ No

B. Have any new Superfund or WQARF sites been identified within the provider's service area or have existing contaminant plumes migrated to be within one mile of any service area wells? ☐ Yes ☐ No

Please contact the Office of Assured and Adequate Water Supply if you need assistance completing this form.
(602) 771-8622

Schedule AWS – Page 1

- Part 1 – Committed Demand:
  - Estimated future demand for undeveloped, recorded plats
- Part 2 – Projected Annual Demand:
  - Projected annual demand for current and future years
- Part 3 – Water Quality
  - Answer the questions regarding water quality
- The sum of your current, committed, and 2 years of your projected demand will be compared to your Designation volume. If it's close, the Department will contact you to discuss and potentially modify your Designation.

SCHEDULE AWS

ASSURED WATER SUPPLY SUPPLEMENT
FOR DESIGNATED PROVIDERS

ANNUAL REPORT 2015

ARIZONA DEPARTMENT OF WATER RESOURCES

Designated Provider

Right No.

PART 4 - TOTAL WATER WITHDRAWN, DIVERTED OR RECEIVED - PHYSICAL AVAILABILITY REQUIREMENT

Please show all sources of water withdrawn, received or diverted in 2015. Refer to Schedule A for the total volume of water withdrawn in 2015. Subtract out deliveries to other rights in the rows indicated below. Water received should match Schedule E. Water delivered should match Schedule D. The total volume of water pumped as reported on Schedule A should match the total water withdrawn on line D.1 in the table below.

The total physically, legally and continuously available supply listed below is provided for your reference:

1.	Total water physically, legally and continuously available per designation order	af

A. CAP Water:

1.	CAP received directly (do not include CAP storage credits recovered or CAP stored)	af
2.	CAP delivered directly to other rights (do not include individual user deliveries)	af
3.	Part 4.A.1 - Part 4.A.2 (total CAP for use within the service area in 2015)	af

B. Surface Water:

1.	Surface water received directly (do not include surface water storage credits recovered or surface water stored)	af
2.	Surface water delivered directly to other rights (do not include individual user deliveries)	af
3.	Part 4.B.1 - Part 4.B.2 (total surface water for use within the service area in 2015)	af

C. Effluent:

1.	Effluent received directly (do not include effluent storage credits recovered or effluent stored)	af
2.	Effluent delivered directly to other rights (do not include individual user deliveries)	af
3.	Part 4.C.1 - Part 4.C.2 (total effluent for use within the service area in 2015)	af

D. Water Withdrawn and Groundwater Received for Use in the Service Area in 2015:

1.	Total Water Withdrawn (include water storage credits recovered and exchange water)	af
2.	Groundwater Received from other rights*	af
3.	Groundwater delivered to other rights (do not include individual user deliveries)*	af
4.	Part 4.D.1 + Part 4.D.2 - Part 4.D.3 (total withdrawn water and groundwater received 2015)	af

*If you receive commingled water from another provider, the portion of the received water that was groundwater should be entered in Part 4.D.2.
If you deliver commingled water to another provider, the portion of delivered water that was groundwater should be entered in Part 4.D.3.
Note: Pursuant to the Assured and Adequate Water Supply Rules the director shall consider recovered storage credits when determining physical availability of groundwater.

PART 5. - GROUNDWATER WITHDRAWALS - CONSISTENCY WITH GOAL REQUIREMENT

A. Total Groundwater for Use within the Service Area in 2015:

1.	Total from Part 4.D.4 above	af
2.	Water Withdrawn as Recovered Long-Term Storage Credits	af
3.	Water Withdrawn as Recovered Annual Storage Credits	af
4.	Part 5.A.1 - Part 5.A.2 - Part 5.A.3 (total groundwater for use in 2015)	af

B. Groundwater Exemptions:

1.	Total Groundwater from Part 5.A.4 above	af
2.	Poor Quality Groundwater Withdrawn *	af
3.	Water Logged Groundwater Withdrawn *	af
4.	Drought Exemption Groundwater Withdrawn **	af
5.	Part 5.B.1 above - sum of Parts 5.B.2 through 5.B.4 above	af
6.	Amount from line 5.B.5 above reported to the CAGRD as Excess Groundwater	af
7.	Part 5.B.5 above - Part 5.B.6 (groundwater subtracted from allowance account) ***	af

* Remedial Groundwater withdrawn pursuant to A.A.C. R12-15-729

** Note: Drought exemption groundwater must be applied for in writing for each year in which the exemption is requested.

*** Note: For information on your groundwater account balance, contact the Office of Assured and Adequate Water Supply.

Please contact the Office of Assured and Adequate Water Supply if you need assistance completing this form.
(602) 771-8622

Page 2 of 2

Schedule AWS Page 2

Water used directly

Water that is pumped

Schedule AWS – Page 2

- Part 4 – Total water withdrawn, diverted or received:
  - A) CAP water – Schedules D and E
  - B) Surface water – Schedules D and E
  - C) Effluent – Schedules D, E, and F-1 Part 3

  Water used directly
  - D) Water withdrawn and GW received for use within the Service Area – Schedules A, D, and E

- Part 5 – Water withdrawals:
  - A) Total water for use within the Service Area – Schedules A and 74
  - B) Groundwater exemptions (i.e. poor quality, water logged areas, drought exemption)
  - C) Amount of groundwater reported as excess on CAGRD annual report form

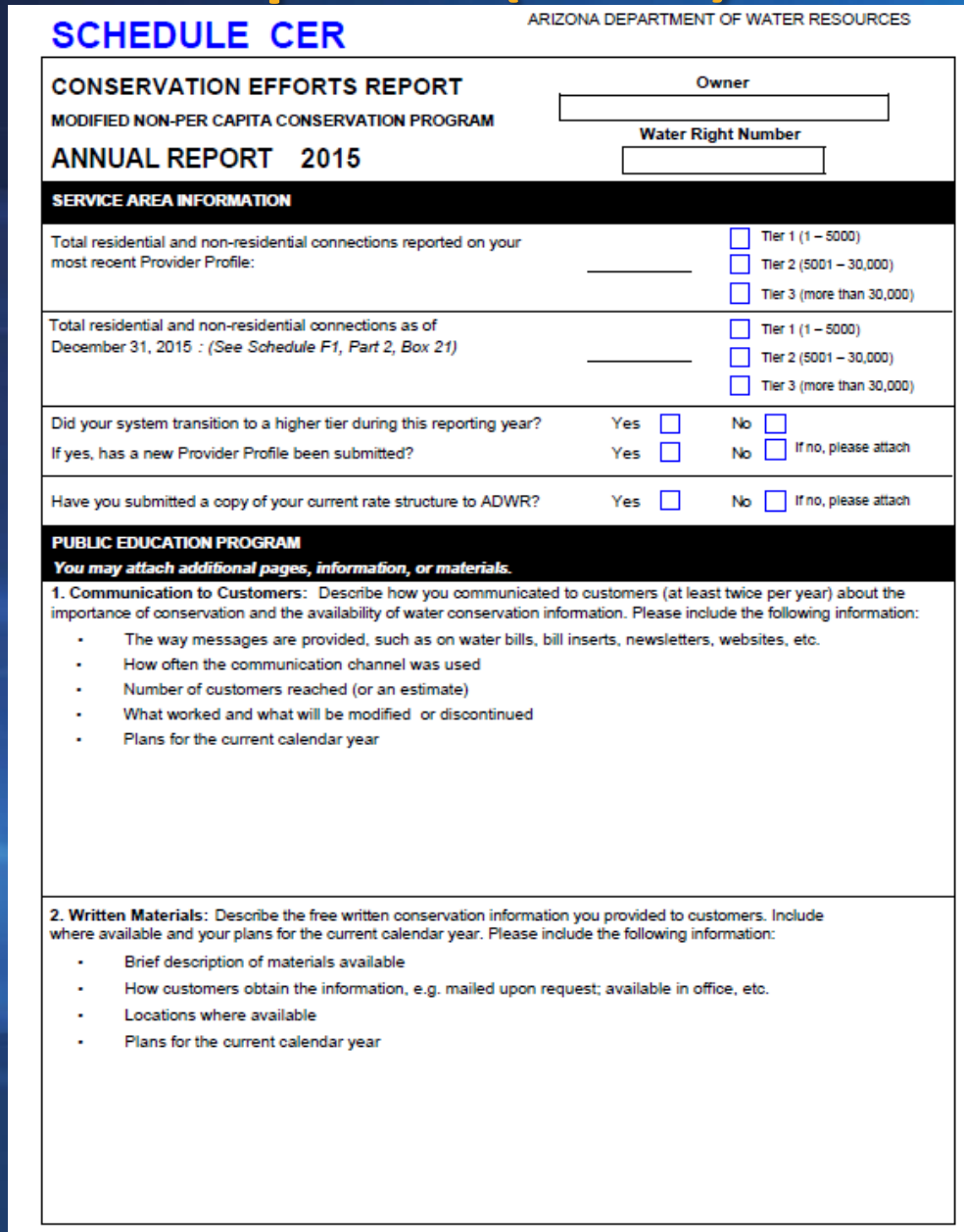
Schedule AWS – Page 2

- Your Groundwater Allowance Balance is calculated based on the information you give in Parts 4 and 5. It is **crucial** that the information you provide is accurate.

- Complete reporting includes filing a copy of your CAGRD annual report form along with the AWS form

Conservation Efforts Report (CER)

- Non-designated large providers are regulated under the Municipal Non Per-Capita Conservation Program (NPCCP)
- Providers in this program are required to submit Schedule CER



SCHEDULE CER

ARIZONA DEPARTMENT OF WATER RESOURCES

CONSERVATION EFFORTS REPORT

MODIFIED NON-PER CAPITA CONSERVATION PROGRAM

ANNUAL REPORT 2015

Owner

Water Right Number

SERVICE AREA INFORMATION

Total residential and non-residential connections reported on your most recent Provider Profile: _____ ☐ Tier 1 (1 – 5000) ☐ Tier 2 (5001 – 30,000) ☐ Tier 3 (more than 30,000)

Total residential and non-residential connections as of December 31, 2015 : *(See Schedule F1, Part 2, Box 21)* _____ ☐ Tier 1 (1 – 5000) ☐ Tier 2 (5001 – 30,000) ☐ Tier 3 (more than 30,000)

Did your system transition to a higher tier during this reporting year? Yes ☐ No ☐

If yes, has a new Provider Profile been submitted? Yes ☐ No ☐ If no, please attach

Have you submitted a copy of your current rate structure to ADWR? Yes ☐ No ☐ If no, please attach

PUBLIC EDUCATION PROGRAM

You may attach additional pages, information, or materials.

1. Communication to Customers: Describe how you communicated to customers (at least twice per year) about the importance of conservation and the availability of water conservation information. Please include the following information:

- The way messages are provided, such as on water bills, bill inserts, newsletters, websites, etc.
- How often the communication channel was used
- Number of customers reached (or an estimate)
- What worked and what will be modified or discontinued
- Plans for the current calendar year

2. Written Materials: Describe the free written conservation information you provided to customers. Include where available and your plans for the current calendar year. Please include the following information:

- Brief description of materials available
- How customers obtain the information, e.g. mailed upon request; available in office, etc.
- Locations where available
- Plans for the current calendar year

Page 1 of 2

Schedule SSPZ – Southside Protection Zone

ARIZONA DEPARTMENT OF WATER RESOURCES

SCHEDULE SSPZ

Southside Protection Zone

ANNUAL REPORT 2015

1 RIGHT/PERMIT/BMP Farm Unit NO.

2 OWNER NAME

Pursuant to § A.R.S. 45-2602, each person who withdraws underground water during the calendar year is required to submit the additional information below. Information has been pre-printed when available. If any of the pre-printed information is incorrect, please correct it. Instructions and more information on these requirements are on the back of this form.

3 DWR Well Registration Number	4 Zone Pumped From	5 Quantity Pumped (acre feet)	6 Right or Authority that Used the Water	7 Zone Used In	8 Purpose for which water was used	9 Acres Used On	10 Date Use Began

NEW!

rev. 10/15

Schedule SSPZ – Southside Protection Zone

- Pursuant to § 45-2602:
  - Applies to Pinal AMA only
  - Each person who withdraws "underground water" from within the Southside Protection Zone shall file information with the director annually
  - Purpose of the legislation and monitoring data is to determine whether and the volume of impact of nearby pumping on groundwater resources within tribal lands
  - If it is determined by ADWR that there is an impact on tribal groundwater resources, the state is required to mitigate
  - In past years, ADWR has been calculating this using all the information on the annual report and Assessor parcel data
  - For 2015, ADWR is asking right holders to report this information themselves per the statute for industrial uses only

Preliminary Summary

- After receiving your Annual Report
  - ADWR's data management section will compile your municipal provider (56) annual report information and summarize your water use by source of supply and deliveries by type
  - ADWR will compare the results of your 56 report with:
    - Your recharge reports (70s)
    - SRP's report, include Schedule D-4S and the exchange table
    - CAWCD's report and its supplemental information
    - Appropriate Schedule Ds from other providers
  - ADWR will send you a preliminary summary of your water use, including any exchange calculations, to verify that our understanding of the sources of supply and deliveries are correct

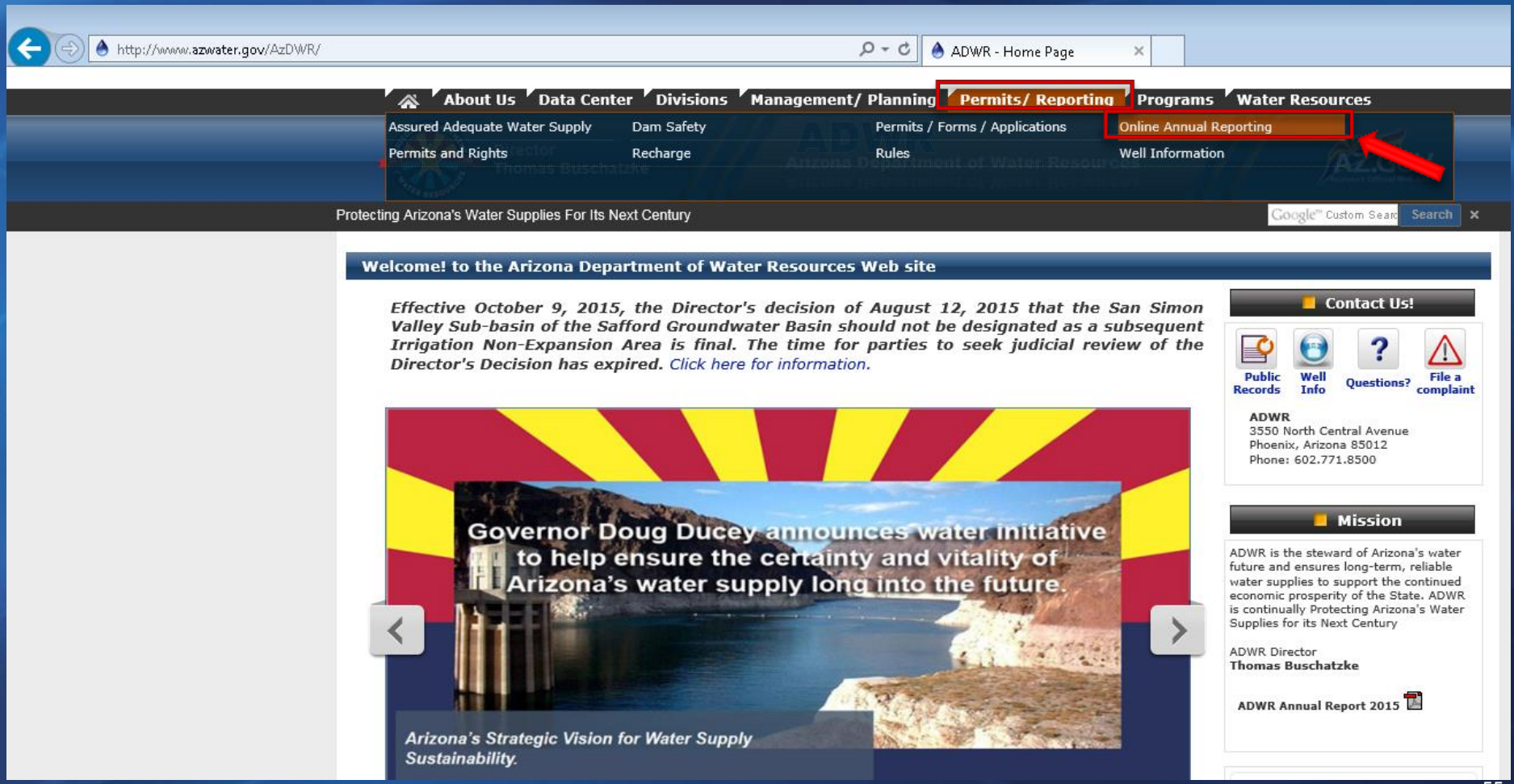
Recharge Annual Report Process

Recharge Reports Highlights:

- **UWS Summary** and **Schedule (70):** Annual Underground Water Storage Report
- **GSF Summary** and **Schedule (72)**: Annual Groundwater Savings Facility Report
- **RW Summary** and **Schedule (74)**: Annual Recovery Well Report

Use Pre-Populated Forms:

- Pre-Populated forms are available on our website: www.azwater.gov
  Click on “Permits/Reporting” tab, then “Online Annual Reporting” and follow the prompts for the Online Annual Reporting process.

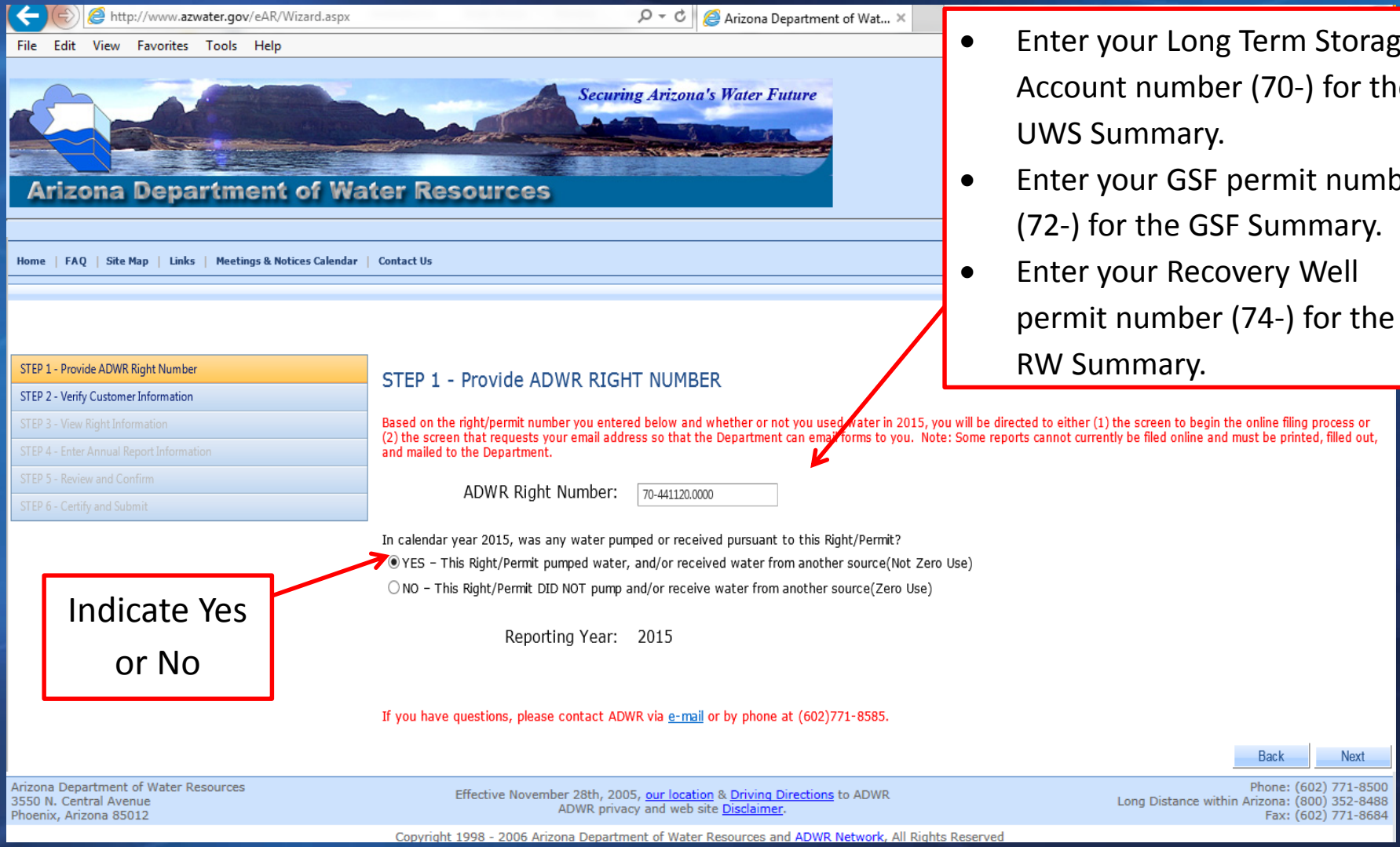


Online Annual Reporting

Choose: In AMA/INA or Not In AMA/INA

Pre-Populated Forms (continued):

- Once you get to this screen, enter the LTSA number (70-), GSF Permit number (72-), or the RW Permit number (74-)



- Enter your Long Term Storage Account number (70-) for the UWS Summary.
- Enter your GSF permit number (72-) for the GSF Summary.
- Enter your Recovery Well permit number (74-) for the RW Summary.

Indicate Yes or No

UWS Summary:

All active recharge permits [except recovery well permits (74's)] associated with your long term storage account (70-)

ARIZONA DEPARTMENT OF WATER RESOURCES, 3550 NORTH CENTRAL AVENUE, PHOENIX, AZ 85012-2105 70

ANNUAL UNDERGROUND WATER STORAGE REPORT
UWS - SUMMARY 2015

OWNER NAME
CENTRAL ARIZONA WATER CONSERVATION DISTRICT
P.O. BOX 43020

PHOENIX AZ 85080-3020

REPORTING PARTY
70-441120.0000
CENTRAL ARIZONA WATER CONSERVATION DISTRICT
ATTN: PATRICK DENT
P.O. BOX 43020
PHOENIX AZ 85080-3020

LONG TERM STORAGE ACCOUNT NO.
70-441120.0000

PHOENIX AMA (602) 771-8585

Barcode enables all permits to be logged in at once

If any of the information preprinted on this report is incorrect, please make the necessary changes.

PART I PERMIT SUMMARY

Filing the UWS Summary and UWS Schedule will satisfy the annual reporting requirements for the associated permits listed below.

71-207702.0002	73-534439.0001	73-569776.0000
71-569775.0006	73-534550.0400	73-583022.0200
71-569776.0007	73-534888.0101	73-584466.0000
71-584466.0003	73-553133.1200	73-593305.0001
71-593305.0002	73-558246.0800	
73-207702.0001	73-569775.0000	

PART II LATE FEES

Complete this section if filing after March 31. Note: A portion of a month after March 31 is counted as a full month.

List Permit No.	No. of months late (Maximum of 6 months)	Calculate Late Report Fee ($25.00 for each permit X number of months
		$
		$

Mail or hand deliver this report, together with the appropriate schedules, worksheets, supplemental material and fees to the Arizona Department of Water Resources. If mailed, the report must be mailed to P.O. Box 36020 Phoenix, AZ. 85067 and postmarked no later than March 31, 2016. If hand delivered, the report must be received by the Department's Annual Reports & Planning Section no later than 5:00 PM on March 31, 2016.

REPORTS FILED AFTER MARCH 31, 2016 ARE SUBJECT TO LATE FEES [A.R.S. § 45-875.01.(E)].

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.

X _____ AUTHORIZED SIGNATURE _____ TITLE _____ DATE

_____ PRINTED NAME _____ TELEPHONE NUMBER

NOTE: THIS REPORT MUST BE FILED EVEN IF NO WATER WAS DELIVERED PURSUANT TO THE PERMIT(S) LISTED IN PART 1.

UWS Summary:

- The barcode on the pre-populated form assists ADWR in accurately processing the reports
- This pre-populated form shows all active recharge permits (except for RW permits) associated with your long term storage account (70-):
  - All USF (facility) permits (71-)
  - All GSF (facility) permits (72-)
  - All WS (water storage) permits (73-)
- Signature and date required

UWS Schedule (70):

ARIZONA DEPARTMENT OF WATER RESOURCES

UWS - SCHEDULE

ANNUAL REPORT 2015

PERMIT HOLDER: CENTRAL ARIZONA WATER CONSERVATION DISTRICT

LTSA NO. 70-441120.0000

STORAGE/SAVINGS FACILITY INFORMATION

PLEASE ATTACH 2 COPIES OF ANY SUPPLEMENTAL MATERIAL REQUIRED BY THE PERMITS

2 PARTS

Facility Permit No. (1)	Facility Name (2)	Water Storage Permit No. (3)	Water Storage Permit Holder (4)	Volume of Water Delivered to Facility (Acre-Feet) (5)					Total Volume Delivered By Each Storer (Acre-feet) (6)
				CAP	EFFLUENT	SURFACE	SPILL	NCS	
	TONOPAH DESERT RECHARGE	73-593305.1300	AQUA CAPITAL MANAGEMENT LP						
	TONOPAH DESERT RECHARGE	73-593305.1400	CITY OF EL MIRAGE						
	TONOPAH DESERT RECHARGE	73-593305.1500	VALENCIA WATER COMPANY						
	TONOPAH DESERT RECHARGE	73-593305.1600	VIDLER WATER COMPANY						
	TONOPAH DESERT RECHARGE	73-593305.1700	THE HOPI TRIBE						
	TONOPAH DESERT RECHARGE	73-593305.1800	RESOLUTION COPPER MINING LLC						
	TONOPAH DESERT RECHARGE	73-593305.1900	CHAPARRAL CITY WATER CO						
	TONOPAH DESERT RECHARGE	73-593305.2100	CITY OF SCOTTSDALE						
	TONOPAH DESERT RECHARGE	73-593305.2200	CITY OF GOODYEAR						

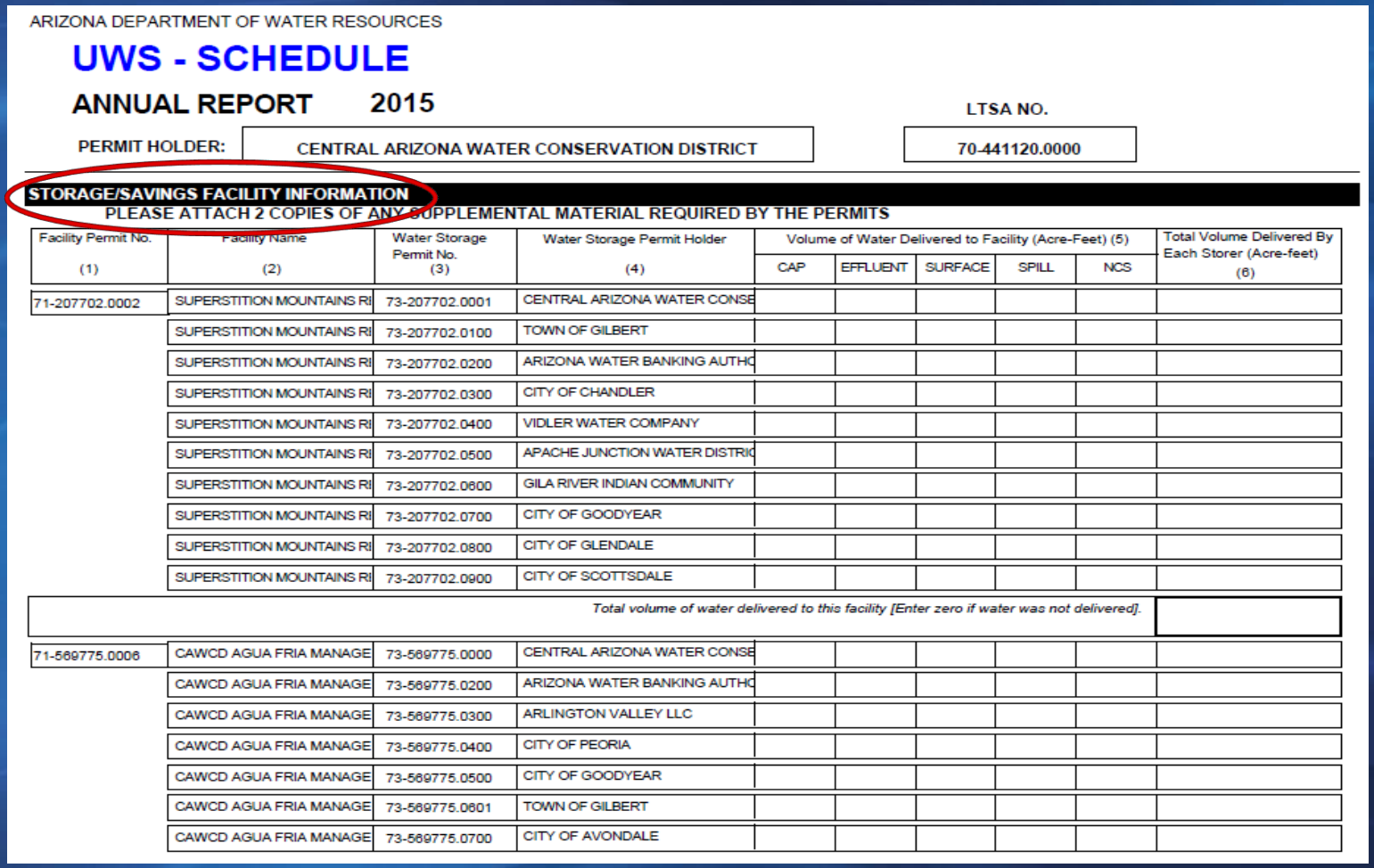
Total volume of water delivered to this facility [Enter zero if water was not delivered].

WATER STORAGE INFORMATION

Water Storage Permit No. (1)	Facility Permit No. (2)	Facility Name (3)	Volume of Water Delivered to Facility (Acre-Feet) (4)					Total Volume of Water Delivered (Acre-feet)
			CAP	EFFLUENT	SURFACE	SPILL	NCS	
73-207702.0001	71-207702.0002	SUPERSTITION MOUNTAINS RECHARGE PROJECT USF						
73-534439.0001	72-534439.0004	TONOPAH IRRIGATION DISTRICT						
73-534550.0400	72-534550.0005	QUEEN CREEK IRRIGATION DISTRICT GROUNDWATER SAVINGS I						
73-534888.0101	72-534888.0005	NEW MAGMA IRRIGATION & DRAINAGE DISTRICT GSF						

UWS Schedule:

- Storage/Savings Facility Information (top portion)



ARIZONA DEPARTMENT OF WATER RESOURCES

UWS - SCHEDULE

ANNUAL REPORT 2015

LTSA NO. 70-441120.0000

PERMIT HOLDER: CENTRAL ARIZONA WATER CONSERVATION DISTRICT

STORAGE/SAVINGS FACILITY INFORMATION

PLEASE ATTACH 2 COPIES OF ANY SUPPLEMENTAL MATERIAL REQUIRED BY THE PERMITS

Facility Permit No. (1)	Facility Name (2)	Water Storage Permit No. (3)	Water Storage Permit Holder (4)	Volume of Water Delivered to Facility (Acre-Feet) (5)					Total Volume Delivered By Each Storer (Acre-feet) (6)
				CAP	EFFLUENT	SURFACE	SPILL	NCS	
71-207702.0002	SUPERSTITION MOUNTAINS RI	73-207702.0001	CENTRAL ARIZONA WATER CONSE						
	SUPERSTITION MOUNTAINS RI	73-207702.0100	TOWN OF GILBERT						
	SUPERSTITION MOUNTAINS RI	73-207702.0200	ARIZONA WATER BANKING AUTHO						
	SUPERSTITION MOUNTAINS RI	73-207702.0300	CITY OF CHANDLER						
	SUPERSTITION MOUNTAINS RI	73-207702.0400	VIDLER WATER COMPANY						
	SUPERSTITION MOUNTAINS RI	73-207702.0500	APACHE JUNCTION WATER DISTRI						
	SUPERSTITION MOUNTAINS RI	73-207702.0600	GILA RIVER INDIAN COMMUNITY						
	SUPERSTITION MOUNTAINS RI	73-207702.0700	CITY OF GOODYEAR						
	SUPERSTITION MOUNTAINS RI	73-207702.0800	CITY OF GLENDALE						
	SUPERSTITION MOUNTAINS RI	73-207702.0900	CITY OF SCOTTSDALE						
			Total volume of water delivered to this facility [Enter zero if water was not delivered].						
71-569775.0006	CAWCD AGUA FRIA MANAGE	73-569775.0000	CENTRAL ARIZONA WATER CONSE						
	CAWCD AGUA FRIA MANAGE	73-569775.0200	ARIZONA WATER BANKING AUTHO						
	CAWCD AGUA FRIA MANAGE	73-569775.0300	ARLINGTON VALLEY LLC						
	CAWCD AGUA FRIA MANAGE	73-569775.0400	CITY OF PEORIA						
	CAWCD AGUA FRIA MANAGE	73-569775.0500	CITY OF GOODYEAR						
	CAWCD AGUA FRIA MANAGE	73-569775.0601	TOWN OF GILBERT						
	CAWCD AGUA FRIA MANAGE	73-569775.0700	CITY OF AVONDALE						

- Owner/operator of the facility reports all deliveries (by water type) to the facility – prior to losses – for all water storage permits associated with that facility

UWS Schedule:

- Water Storage Information (bottom portion)

ARIZONA DEPARTMENT OF WATER RESOURCES

UWS - SCHEDULE

ANNUAL REPORT 2015

PERMIT HOLDER: CENTRAL ARIZONA WATER CONSERVATION DISTRICT

LTSA NO. 70-441120.0000

WATER STORAGE INFORMATION

Water Storage Permit No. (1)	Facility Permit No. (2)	Facility Name (3)	Volume of Water Delivered to Facility (Acre-Feet) (4)					Total Volume of Water Delivered (Acre-feet)
			CAP	EFFLUENT	SURFACE	SPILL	NCS	
73-553133.1200	72-553133.0005	SALT RIVER VALLEY WATER USERS' ASSOCIATION GSF						
73-558246.0800	72-558246.0006	MARICOPA WATER DISTRICT						
73-569775.0000	71-569775.0006	CAWCD AGUA FRIA MANAGED USF						
73-569776.0000	71-569776.0007	AGUA FRIA USF (CONSTRUCTED)						
73-583022.0200	71-583022.0002	NORTH SCOTTSDALE AS&R PROJECT						
73-584466.0000	71-584466.0003	HIEROGLYPHIC MTNS RECHARGE PROJECT						
73-593305.0001	71-593305.0002	TONOPAH DESERT RECHARGE PROJECT						
		TOTAL WATER DELIVERED						

A zero must be entered if water was not delivered pursuant to a water storage permit

- Owner of a water storage permit reports volume of water delivered – prior to losses – pursuant to each water storage permit by water type.

- This volume should also be reported on **Schedule D**, **Schedule E**, or **Schedule F-1, Part 3**, as applicable.

GSF Summary:

ARIZONA DEPARTMENT OF WATER RESOURCES, 3550 NORTH CENTRAL AVENUE, PHOENIX, AZ 85012-2105 72 2

ANNUAL GROUNDWATER SAVINGS FACILITY REPORT

GSF - SUMMARY 2015

PERMIT NUMBER

72-558092.0003

PERMIT HOLDER
HERB KAI
PO BOX 550
RILLITO AZ 85654-0550

REPORTING PARTY
72-558092.0003
HERB KAI
PO BOX 550
RILLITO AZ 85654-0550

TUCSON AMA (602) 771-8585

FACILITY NAME:

KAI FARMS GSF (RED ROCK)

If any of the information preprinted on this report is incorrect, please make the necessary changes.

PART I WATER DELIVERED

Enter the total volume in acre-feet of in-lieu water delivered to the facility from box 7 of GSF - SCHEDULE 72.

ACRE - FEET

PLEASE ATTACH ANY SUPPLEMENTAL MATERIAL REQUIRED BY THE PERMIT OR PLAN OF OPERATION.

PART III LATE FEES

Complete this section if filing after March 31.

Note: A portion of a month after March 31 is counted as a full month.

A) Enter number of months late (Maximum of 6)

B) Calculate Late Report Fee ($25.00 X Number of Months Late) ..... $

Mail or hand deliver this report, together with the appropriate schedules, worksheets, and fees to the Arizona Department of Water Resources. If mailed, the report must be postmarked no later than March 31, 2016. If hand delivered, the report must be received by the Department's Annual Reports & Planning Section no later than 5:00 PM on March 31, 2016.

REPORTS FILED AFTER MARCH 31, 2016 ARE SUBJECT TO LATE FEES [ARS § 45-875.01(E)].

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.

X _____ AUTHORIZED SIGNATURE _____ TITLE _____ DATE

_____ PRINTED NAME _____ TELEPHONE NUMBER

NOTE: THIS REPORT MUST BE FILED EVEN IF NO WATER WAS DELIVERED PURSUANT TO THE PERMIT.

GSF Schedule:

- Water Storage Information

ARIZONA DEPARTMENT OF WATER RESOURCES

GSF - SCHEDULE 72

REPORT OF IN-LIEU WATER DELIVERED TO GSF

ANNUAL REPORT 2015

PERMIT HOLDER: HERB KAI

PERMIT NO.: 72-558092.0003

SAVINGS FACILITY INFORMATION

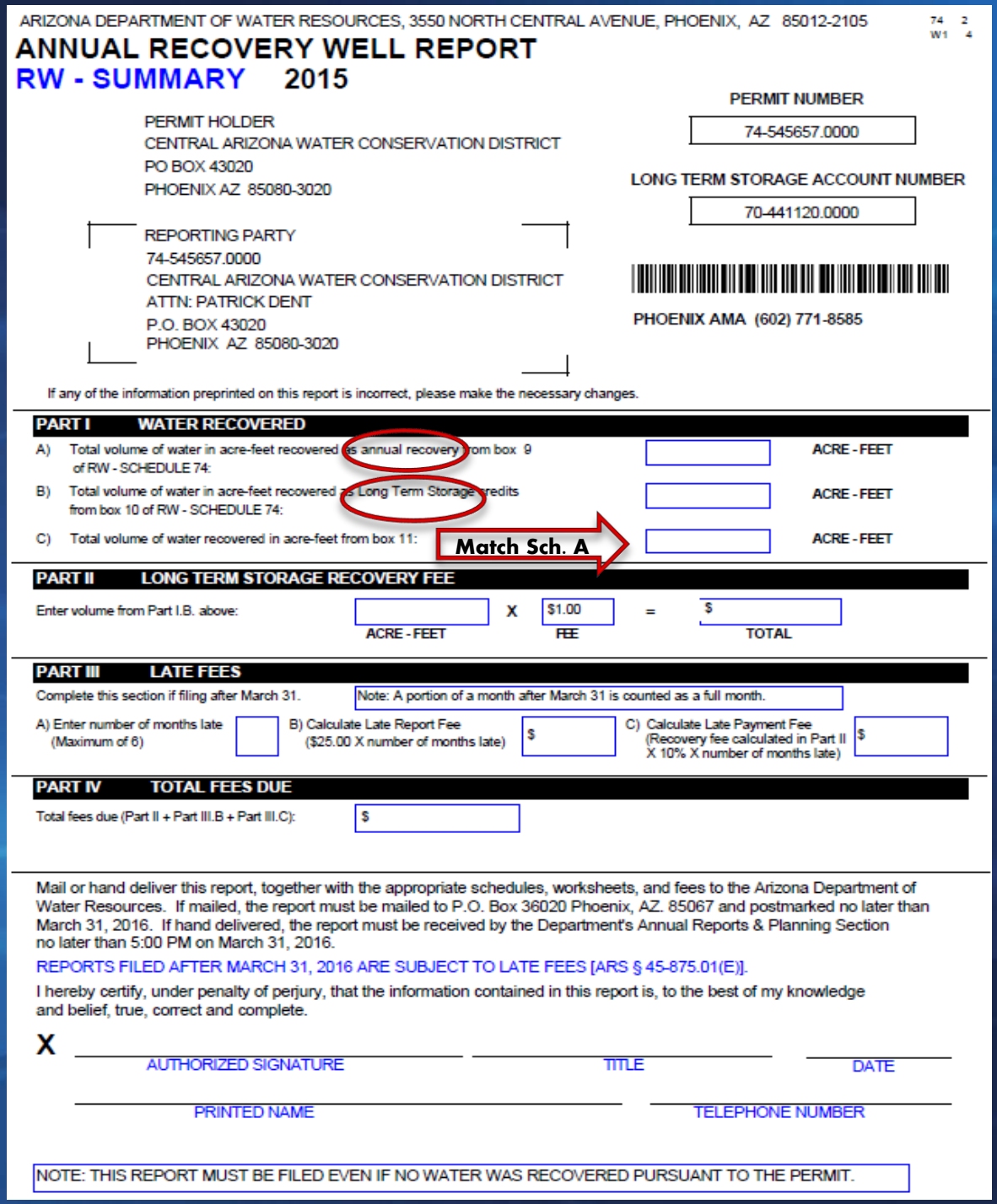
Water Storage Permit No [1]	Water Storage Permit Holder [2]	Facility Permit No. [3]	Facility Name [4]	Volume of Water Delivered to Facility (Acre-Feet) [5]					Total Volume Delivered By Each Storer (Acre-feet) [6]
				CAP	EFFLUENT	SURFACE	SPILL	NCS	
73-558092.0101	METROPOLITAN DOMESTIC WATER IMPROVEMENT	72-558092.0003	KAI FARMS GSF (RED ROCK)						
73-558092.0201	CENTRAL ARIZONA WATER CONSERVATION DISTRICT	72-558092.0003	KAI FARMS GSF (RED ROCK)						
73-558092.0301	SPANISH TRAIL WATER COMPANY	72-558092.0003	KAI FARMS GSF (RED ROCK)						
73-558092.0401	TOWN OF ORO VALLEY	72-558092.0003	KAI FARMS GSF (RED ROCK)						
73-558092.0701	VAIL WATER COMPANY	72-558092.0003	KAI FARMS GSF (RED ROCK)						
73-558092.0801	ARIZONA WATER BANKING AUTHORITY	72-558092.0003	KAI FARMS GSF (RED ROCK)						
73-558092.0900	AQUA CAPITAL MANAGEMENT LP	72-558092.0003	KAI FARMS GSF (RED ROCK)						

Total volume of water delivered to this facility [Enter zero if water was not delivered]. [7]

- This volume should also be reported on your irrigation district report (57-).

RW Summary:

If recovering LTS Credits, the fee is $1.00 per acre-foot recovered



ARIZONA DEPARTMENT OF WATER RESOURCES, 3550 NORTH CENTRAL AVENUE, PHOENIX, AZ 85012-2105

74 2
W1 4

ANNUAL RECOVERY WELL REPORT
RW - SUMMARY 2015

PERMIT HOLDER
CENTRAL ARIZONA WATER CONSERVATION DISTRICT
PO BOX 43020
PHOENIX AZ 85080-3020

REPORTING PARTY
74-545657.0000
CENTRAL ARIZONA WATER CONSERVATION DISTRICT
ATTN: PATRICK DENT
P.O. BOX 43020
PHOENIX AZ 85080-3020

PERMIT NUMBER
74-545657.0000

LONG TERM STORAGE ACCOUNT NUMBER
70-441120.0000

PHOENIX AMA (602) 771-8585

If any of the information preprinted on this report is incorrect, please make the necessary changes.

PART I WATER RECOVERED

A) Total volume of water in acre-feet recovered as annual recovery from box 9 of RW - SCHEDULE 74: ACRE - FEET

B) Total volume of water in acre-feet recovered as Long Term Storage credits from box 10 of RW - SCHEDULE 74: ACRE - FEET

C) Total volume of water recovered in acre-feet from box 11: ACRE - FEET

Match Sch. A

PART II LONG TERM STORAGE RECOVERY FEE

Enter volume from Part I.B. above: ACRE - FEET X $1.00 FEE = $ TOTAL

PART III LATE FEES

Complete this section if filing after March 31. Note: A portion of a month after March 31 is counted as a full month.

A) Enter number of months late (Maximum of 6)

B) Calculate Late Report Fee ($25.00 X number of months late) $

C) Calculate Late Payment Fee (Recovery fee calculated in Part II X 10% X number of months late) $

PART IV TOTAL FEES DUE

Total fees due (Part II + Part III.B + Part III.C): $

Mail or hand deliver this report, together with the appropriate schedules, worksheets, and fees to the Arizona Department of Water Resources. If mailed, the report must be mailed to P.O. Box 36020 Phoenix, AZ. 85067 and postmarked no later than March 31, 2016. If hand delivered, the report must be received by the Department's Annual Reports & Planning Section no later than 5:00 PM on March 31, 2016.

REPORTS FILED AFTER MARCH 31, 2016 ARE SUBJECT TO LATE FEES [ARS § 45-875.01(E)].

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.

X _____ AUTHORIZED SIGNATURE _____ TITLE _____ DATE

_____ PRINTED NAME _____ TELEPHONE NUMBER

NOTE: THIS REPORT MUST BE FILED EVEN IF NO WATER WAS RECOVERED PURSUANT TO THE PERMIT.

RW Summary:

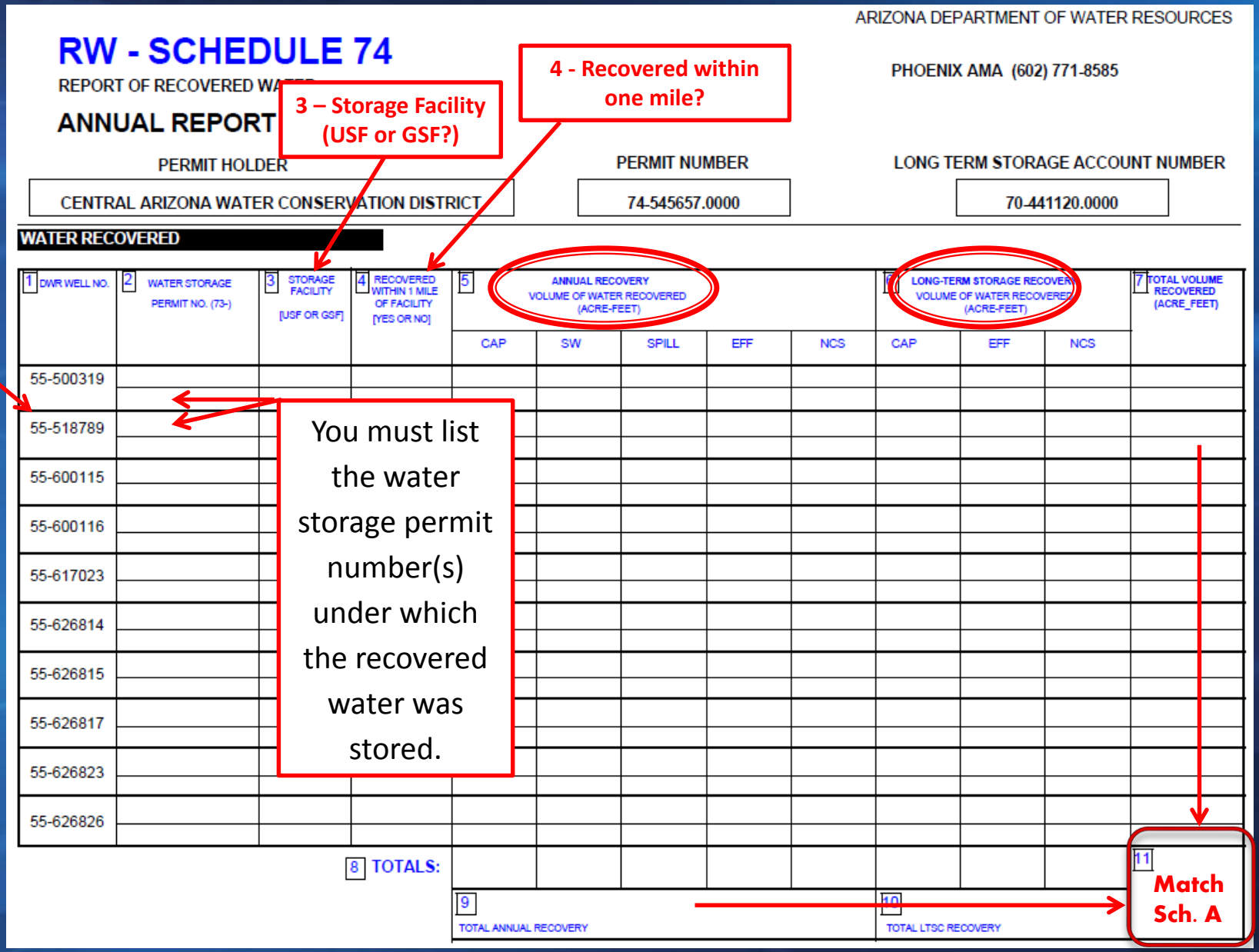
- One pre-populated report for each RW Permit (74-) must be submitted

- Part I Water Recovered:
  A. Report the total volume of water recovered in the same year it was stored (annual recovery)

  B. Report the total volume of water recovered as long term storage credits
     - This type of recovery requires a fee - $1.00 per acre-foot recovered (see Part II).

  C. Total Volume Recovered – add A plus B. This amount should match **Schedule A**, recovered water pumped.

RW Schedule 74:



ARIZONA DEPARTMENT OF WATER RESOURCES

RW - SCHEDULE 74

REPORT OF RECOVERED WA

ANNUAL REPORT

PHOENIX AMA (602) 771-8585

3 – Storage Facility (USF or GSF?)

4 - Recovered within one mile?

PERMIT HOLDER	PERMIT NUMBER	LONG TERM STORAGE ACCOUNT NUMBER
CENTRAL ARIZONA WATER CONSERVATION DISTRICT	74-545657.0000	70-441120.0000

WATER RECOVERED

1 DWR WELL NO.	2 WATER STORAGE PERMIT NO. (73-)	3 STORAGE FACILITY [USF OR GSF]	4 RECOVERED WITHIN 1 MILE OF FACILITY [YES OR NO]	5 ANNUAL RECOVERY VOLUME OF WATER RECOVERED (ACRE-FEET)					6 LONG-TERM STORAGE RECOVERY VOLUME OF WATER RECOVERED (ACRE-FEET)			7 TOTAL VOLUME RECOVERED (ACRE_FEET)
				CAP	SW	SPILL	EFF	NCS	CAP	EFF	NCS	
55-500319												
55-518789												
55-600115												
55-600116												
55-617023												
55-626814												
55-626815												
55-626817												
55-626823												
55-626826												
8 TOTALS:												

9 TOTAL ANNUAL RECOVERY

10 TOTAL LTSC RECOVERY

11 Match Sch. A

Pre-printed well #s associated with RW Permit.

You must list the water storage permit number(s) under which the recovered water was stored.

RW Schedule 74:

- When completing the **Schedule 74**, all of the columns are important
- Column 1 – all the wells associated with that recovery well permit should be pre-populated for you
- Column 2 – list the water storage permit number(s) under which the recovered water was stored
- Column 3 – note whether the facility where the water was stored is a USF or GSF
- Column 4 – Note whether the well is located within 1 mile of the facility where the water was stored

RW Schedule 74 (continued):

- Column 5 – Annual Recovery – enter the volume of water recovered by type
- Column 6 – Long Term Storage Credit (LTSC) Recovery – enter the volume of water recovered by type
- Column 7 – Total it up!!
- Row 8 – Subtotal of all water types
- Cell 9 – Total Annual Recovery
- Cell 10 – Total LTSC Recovery
- Cell 11 – Total Volume Recovered

- The annual and long term recovery volumes must match the volumes listed as “Recovered Water Pumped” on **Schedule A** of your Municipal Provider Annual Report (56-)

ADWR Contact Information

- Call us at (602) 771-8585 if you have questions or would like to schedule an individual appointment prior to March 31st.

- Email Contact Information:
  - Pam Muse (Muni) – pmmuse@azwater.gov
  - Diane Kusel (Recharge) - djkusel@azwater.gov
  - Kym Luttermoser (RAAWS) – kluttermoser@azwater.gov
  - Ruth Greenhouse (CER) – rgreenhouse@azwater.gov
  - Ryan Jackisch (AMA/Industrial) – rjackisch@azwater.gov
  - Daniel Fielder (AMA data mgmt./Schedule S) – dfielder@azwater.gov
  - Einav Henenson (CER) – ehenenson@azwater.gov
  - Shannon Reif (Recharge) - slreif@azwater.gov
  - Rick Obenshain (RAAWS) – rbobenshain@azwater.gov

QUESTIONS?

ARIZONA DEPARTMENT of WATER RESOURCES
EST. 1980
PROTECTING
ARIZONA'S WATER SUPPLIES
for ITS NEXT CENTURY