



City of Peoria

**PUBLIC WORKS-UTILITIES DEPARTMENT
ENVIRONMENTAL RESOURCES**

8401 West Monroe Street
Peoria, Arizona 85345
T 623.773.7286
F 623.773.7291

March 30, 2016

Pamela Muse, Supervisor
Planning and Data Management
Arizona Department of Water Resources
3550 N. Central Ave.
Phoenix, AZ 85012

**Re: ANNUAL WATER WITHDRAWAL AND USE REPORT FOR 2015 FOR SERVICE
AREA RIGHT NO. 56-002254.0000**

Dear Ms. Muse:

The City of Peoria has prepared the Annual Water Withdrawal and Use Report for 2015 for the New River Utility Company (NRUC) Service Area Right 56-002254.0000. The City of Peoria purchased NRUC in November 2015, and has operated the system since that date. Note that as of January 1, 2016 the NRUC service area has been combined with the City of Peoria service area, and no separate reports will be prepared for NRUC for 2016 or subsequent years. As part of the City's acquisition of NRUC, the City is filing this 2015 Annual Report on behalf of NRUC. One paper copy and one electronic copy (on flash drive) are attached.

NRUC produced a total of 1,929.27 acre-feet of potable water in 2015. The production amount was derived from the flow meter readings from NRUC wells. NRUC wells pumped only groundwater in 2015. Additionally, NRUC purchased 8.07 acre-feet of water from the City in 2015.

NRUC delivered a total of 1,795.75 acre-feet. This number was calculated from customer account information prior to the acquisition provided by NRUC and the City's customer account information, post acquisition. Note that the City has installed all new AMR meters since acquisition that we anticipate will provide more accurate flow accounting.

NRUC's 2015 Lost and Unaccounted for Water is thus 6.9%.

A map of the NRUC service area is also attached electronically as a pdf file. This will be added to the City of Peoria service area map in future years.

A separate report is being filed with the Central Arizona Groundwater Replenishment District (CAGR), as most parcels are Member Lands with a replenishment obligation. Note that not all parcels within the NRUC service area have yet been developed and the groundwater allowance for most parcels within the NRUC service area may well have already been exhausted. Thus the replenishment obligation for current, committed, and projected demand within the NRUC



service area is probably close to 100% of the total groundwater pumped by NRUC. Since the acquisition of NRUC by the City, the City has assumed responsibility for replenishment obligations of all current, committed, and projected demand, which will be met with Central Arizona Project water from the City's system. The City fully expects that CAGR D will re-assign the 1,885 acre-feet of Central Arizona Project water acquired from NRUC several years ago to the City to serve the current, committed, and projected demand.

If you have any questions or comments, please contact me at (623)773-7213, Petra Zaleski at (623)773-5152, or Alan Dulaney at (623)773-7357.

Sincerely,

A handwritten signature in cursive script that reads "Robin E. Bain".

Robin E. Bain, P.E., BCEE, PWLF
Environmental Resources Manager

Enclosures as stated

ANNUAL WATER WITHDRAWAL AND USE REPORT

PROVIDER SUMMARY 2015

OWNER OF GROUNDWATER RIGHT

NEW RIVER UTILITY COMPANY
ATTN: ROBERT L. FLETCHER
7839 W DEER VALLEY RD
PEORIA AZ 85382

TYPE OF RIGHT

LARGE MUNICIPAL PROVIDER MNPCCP

RIGHT / PERMIT NO.

56-002254.0000

REPORTING PARTY

~~56-002254.0000~~ 56-002029.0000

~~NEW RIVER UTILITY COMPANY~~ City of Peoria

~~ATTN: ROBERT L. FLETCHER~~

~~7839 W. DEER VALLEY RD.~~

~~PEORIA AZ 85382~~

Attn: Michael D. Weber PHOENIX

8401 W. Monroe Street

Peoria, AZ 85345



AMA

(602) 771-8585

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

PART I GROUNDWATER WITHDRAWN

From Box 11, Schedule A attached

1921.20 X \$ 3.00 = \$ 5,763.60

ACRE - FEET X Withdrawal Fee =

PART II WATER DELIVERED TO OTHER RIGHTS

From Box 22 Schedule D attached

ACRE - FEET

PART III WATER RECEIVED FROM OTHER RIGHTS

Total from Schedule E attached

8.07 ACRE - FEET

PART IV LATE FEES

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

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

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

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

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

3) Calculate Late Payment Fee (10 % X number of months late X withdrawal fee calculated in Part I)

3) Calculate Late Payment Fee (10 % X number of months late X withdrawal fee calculated in Part I)

PART V TOTAL FEES DUE

Add amounts from Parts I and IV

\$ 5,763.60

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 (A.R.S. § 45-632) AND PAYMENT OF PREVIOUSLY WAIVED MONETARY PENALTIES ASSOCIATED WITH PRIOR GROUNDWATER CODE VIOLATIONS.

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 Michael D. Weber Deputy Director Public Works-Utilities 3/8/16
 AUTHORIZED SIGNATURE TITLE DATE

Michael D. Weber 623-773-7181
 PRINTED NAME TELEPHONE NUMBER

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

SCHEDULE A

REPORT OF PUMPING

Owner

NEW RIVER UTILITY COMPANY

ANNUAL REPORT 2015

1

RIGHT/PERMIT/BMP Farm Unit NO.
56-002254.0000

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			3 SSP SUBZONE			4 Depth to Static Water Level			5 Ground-water Pumped	RECOVERED WATER PUMPED				10 Total Water Pumped
Registration No.			(Certain municipal and industrial wells in PINAL AMA only)			(Designated Providers Only)				6 CAP	7 SW	8 EFF/IN	9 EFF/OUT	
10 Q	40 Q	160 Q	LOCATION			Date #1	Msmt #1	Well Running? (Y/N)						
Q	Q	Q	SEC	TWN	RNG	Date #2	Msmt #2							
55-616944			N/A						355.92					355.92
SE	NE	SE	14	4.0N	1.0E				0.00				0.00	
55-616945			N/A						0.00				0.00	
NW	NW	SE	22	4.0N	1.0E				0.00				0.00	
55-616946			N/A						0.00				0.00	
SE	NE	NW	23	4.0N	1.0E				728.12				728.12	
55-616948			N/A						837.16				837.16	
SE	NE	NW	22	4.0N	1.0E								0.00	
55-805437			N/A										0.00	
NE	NE	NW	23	4.0N	1.0E								0.00	
													0.00	
													0.00	
													0.00	
													0.00	
TOTAL WATER WITHDRAWN (acre-feet)									11*					12**
									1,921.20	0.00	0.00	0.00	0.00	1,921.20

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

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

SCHEDULE CER

CONSERVATION EFFORTS REPORT	Owner									
	NEW RIVER UTILITY COMPANY									
MODIFIED NON-PER CAPITA CONSERVATION PROGRAM	Water Right Number									
ANNUAL REPORT 2015	56-002254.0000									
SERVICE AREA INFORMATION										
Total residential and non-residential connections reported on your most recent Provider Profile.	<table style="margin-left: auto; margin-right: 0;"> <tr> <td style="text-align: center; width: 100px;"><u>2905</u></td> <td style="width: 20px;"><input checked="" type="checkbox"/></td> <td>Tier 1 (1 - 5000)</td> </tr> <tr> <td></td> <td><input type="checkbox"/></td> <td>Tier 2 (5001 - 30,000)</td> </tr> <tr> <td></td> <td><input type="checkbox"/></td> <td>Tier 3 (more than 30,000)</td> </tr> </table>	<u>2905</u>	<input checked="" type="checkbox"/>	Tier 1 (1 - 5000)		<input type="checkbox"/>	Tier 2 (5001 - 30,000)		<input type="checkbox"/>	Tier 3 (more than 30,000)
<u>2905</u>	<input checked="" type="checkbox"/>	Tier 1 (1 - 5000)								
	<input type="checkbox"/>	Tier 2 (5001 - 30,000)								
	<input type="checkbox"/>	Tier 3 (more than 30,000)								
Total residential and non-residential connections as of December 31, 2015: (See Schedule F1, Part 2, Box 21)	<table style="margin-left: auto; margin-right: 0;"> <tr> <td style="text-align: center; width: 100px;"><u>2700</u></td> <td style="width: 20px;"><input checked="" type="checkbox"/></td> <td>Tier 1 (1 - 5000)</td> </tr> <tr> <td></td> <td><input type="checkbox"/></td> <td>Tier 2 (5001 - 30,000)</td> </tr> <tr> <td></td> <td><input type="checkbox"/></td> <td>Tier 3 (more than 30,000)</td> </tr> </table>	<u>2700</u>	<input checked="" type="checkbox"/>	Tier 1 (1 - 5000)		<input type="checkbox"/>	Tier 2 (5001 - 30,000)		<input type="checkbox"/>	Tier 3 (more than 30,000)
<u>2700</u>	<input checked="" type="checkbox"/>	Tier 1 (1 - 5000)								
	<input type="checkbox"/>	Tier 2 (5001 - 30,000)								
	<input type="checkbox"/>	Tier 3 (more than 30,000)								
Did your system transition to a higher tier during this reporting year?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>									
If yes, has a new Provider Profile been submitted?	Yes <input type="checkbox"/> No <input type="checkbox"/> If no, please attach									
Have you submitted a copy of your current rate structure to ADWR?	Yes <input type="checkbox"/> No <input type="checkbox"/> If no, please attach									
PUBLIC EDUCATION PROGRAM										
You may attach additional pages, information, or materials.										
<p>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:</p> <ul style="list-style-type: none"> * The way messages are provided, such as on water bills, bill inserts, newsletters, websites, etc. * How often the communication channel was used * Number of customer reached (or an estimate) * What worked and what will be modified or discontinued * Plans for the current calendar year <p>A communication channel has continued to be used and has been very successful. Efforts to communicate to each of our customers (12 times annually) via short messages included on all water bills encouraging water conservation. New River Utility Company (NRUC) reaches approximately 2800 households and businesses each month. For the current calendar year NRUC continued to utilize this means of effective communication with all of the current customers.</p>										
<p>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:</p> <ul style="list-style-type: none"> * 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 <p>Two brochures are located in the office for customers to pick up or are available for distribution upon their request. The two brochures are: Landscape Watery by the Numbers Brochure & Xeriscape/Landscaping with Style in Arizona Desert: 1) material always accessible at the office location; 2) Current calendar year will continue to supply and distribute booklets to interested customers.</p>										

SCHEDULE CER

ARIZONA DEPARTMENT OF WATER RESOURCES

Owner Name

NEW RIVER UTILITY COMPANY

Water Right Number

56-002254.0000

ANNUAL REPORT 2015

BEST MANAGEMENT PRACTICES (BMPs) IMPLEMENTED PER YOUR MNPCGP REQUIREMENTS

Describe the following for each BMP:

1. **Activities** - What was developed, created or implemented, such as the processes, methods or events undertaken; where and how a program was made available; the participants or target audience.
Note: For a BMP implemented through participation in a partnership, describe the nature of your participation such as staff time, funding, and/or provision of supplies.
2. **Results** - What was accomplished, such as the number of activities, programs or materials created, the participants reach and their response, and other quantitative data.
3. **Assessment** - What worked and what needs modification or improvement; reasons for continuing or discontinuing an activity, such as whether or not a target audience was reached, materials or activities were effective, or if the level of participation was adequate.
4. **Plans** - Whether or not a program or activity will be continued, discontinued, increased, decreased or modified.
5. **Explanation of Substitution (if applicable)** - Identify and substitute BMPs, and describe the reasons for the substitution, when it was made and the relevance of the substitute BMP to your service area characteristics or water use patterns.

BMP Number	BMP Title	Activities, Results, Assessment, Plans, Substitutions
4.2	Meter Repairs and/or replacement program.	This program has continued to be extremely beneficial in assisting NRUC water conservation efforts. A routine review of all customer meters and high flow usage reports are completed each month. As issues are identified NRUC has continued to implement the Meter Replacement Program. Older meters are replaced with newer/more effective radio read meters resulting in more precise readings.

OPTIONAL: BMPs IMPLEMENTED IN ADDITION TO THOSE DESCRIBED ABOVE

If you implemented more BMPs than required, please list and/or describe them. This will enable ADWR to assess and document water conservation efforts around the state.

BMP #1.1. Local and/or Regional messaging program.

SIGN AND CERTIFY


SIGNATURE OF PERSON COMPLETING THIS FORM

Deputy Director Public Works-
Utilities
TITLE

3/29/16
DATE

Michael D. Weber
PRINTED NAME

Mike.Weber@peoriaaz.gov
EMAIL ADDRESS

More information:

Description of the BMP

Another copy of the Schedule CER Form

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

(602) 771-8585 mailto:rgreenhouse@azwater.gov

SCHEDULE E Part A -- Municipal

ARIZONA DEPARTMENT OF WATER RESOURCES

Owner

NEW RIVER UTILITY COMPANY

Right/PERMIT/BMP Farm Unit NO.

56-002254.0000

WATER RECEIVED FROM OTHER SOURCES

ANNUAL REPORT 2015

PART I - Water Received from Primary Irrigation District/ Municipal Providers

Irrigation District/Provider Number		56-002029		Your District User/Account Number						
Provider/District name		City of Peoria		Number of acres eligible to receive surface water						
Right / Permit Number Supplying Water (enter 73-xxxxxx.xxxx)	Measurement Method	Acre-feet Received by Water Type								
		Groundwater or Recovered ***	In-lieu Groundwater CRP	Decreed/Ap propri-ative	Normal Flow	Spillwater	CAP	Other	(Describe other water)	Total Received
		8.07								8.07
Part I Total Acre-feet Received				0.00	0.00	0.00				8.07

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/Ap propri-ative	Normal Flow	Spillwater	CAP	Other	(Describe other water)	Total Received	
										0.00
										0.00
Part II Total Acre-feet Received			0.00				0.00			0.00

PART III - Water Received Pursuant to a Permitted 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-											0.00
68-											
69-											
Part III Total Acre-feet Received in Exchange											0.00

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

8.07

PROVIDER NAME

1A

NEW RIVER UTILITY COMPANY

RIGHT/PERMIT NO.

1B

56-002254.0000

SCHEDULE F-1 PART 1

HOUSING UNITS AND POPULATION

ANNUAL REPORT 2015

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 person 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.

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 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. Include mobile homes if they are located in a mobile home park. 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 2,865	5 540	8 0
Indicate the net change (added and deleted) of housing units or group quarter population between July 1, 2014 and July 1, 2015.	3 0	6 0	9 0
Total housing units as of July 1, 2015.	4 2,865	7 540	10 0

Please contact your local Active Management Area if you need assistance completing this form.

(602) 771-8585

SCHEDULE F-1 PART 2

MUNICIPAL PROVIDER WATER DELIVERIES ANNUAL REPORT 2015

Water Delivery Via Potable System

1A

PROVIDER NAME
NEW RIVER UTILITY COMPANY

1B

RIGHT/PERMIT NO.
56-002254.0000

Total Production 1,929.27

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	DELIVERIES IN ACRE-FEET										Non-potable Deliveries**** (acre-feet)
	RESIDENTIAL		NON-RESIDENTIAL							TOTAL	
	Single Family	Multi-Family	Industrial	Commercial	Govt	Turf Related Facilities*	Other Turf **	Construction	Other ***		
Jan	106.13	0.00	0	0	0	0	0	0	0	106.13	0
Feb	110.32	0.00	0	0	0	0	0	0	0	110.32	0
Mar	102.06	0.00	0	0	0	0	0	0	0	102.06	0
Apr	137.76	0.00	0	0	0	0	0	0	0	137.76	0
May	136.02	0.00	0	0	0	0	0	0	0	136.02	0
Jun	166.01	0.00	0	0	0	0	0	0	0	166.01	0
Jul	190.33	0.00	0	0	0	0	0	0	0	190.33	0
Aug	198.41	0.00	0	0	0	0	0	0	0	198.41	0
Sep	196.18	0.00	0	0	0	0	0	0	0	196.18	0
Oct	160.77	0.00	0	0	0	0	0	0	0	160.77	0
Nov	178.06	0.00	0	0	0	0	0	0	0	178.06	0
Dec	113.70	0.00	0	0	0	0	0	0	0	113.70	0
Total Deliveries	2 1,795.75	3 0.00	4 0.00	5 0.00	6 0.00	7 0.00	8 0.00	9 0.00	10 0.00	11 1,795.75	12 0
Total Active Connections	13 2,688	14 12	15	16	17	18	19	20	21	22 2,700	23 1,795.75

* 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 your local Active Management Area if you need assistance completing this form.

SCHEDULE F-1 PART 3**PROVIDER NAME**

NEW RIVER UTILITY COMPANY

RIGHT/PERMIT NO.

56-002254.0000

MUNICIPAL PROVIDER DIRECT USE EFFLUENT**ANNUAL REPORT 2015****WATER DELIVERY VIA RECLAIMED SYSTEM**

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 plants at which wastewater generated by uses of water within your service areas 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)	0.00 af
2	Effluent used as process water at treatment plants	0 af
3	Effluent Generated: (Part1.A1) minus (part1.A2)	0.00 af

B. Additional Effluent Sources:

1	Effluent received from other water right holders	0 af
2	Total Effluent recovered as long-term storage credits from Recovery Well (74) Permit (s)	0 af
3	Total Effluent recovered annually from Recovery Well (74) Permits(s)	0 af
4	Effluent Received and Recovered: (Part1.B1) + (part1.B3)	0 af

C. Total Available Effluent:

1	Total Effluent Available: (Part 1.A.3) + (part 1.B.4)	0.00 af
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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 watering use via reclaimed system	0 af
2	Effluent delivered/used within service area for other purposes via reclaimed system (describe each use separately in addition sheet)	0 af
3	Annually recovered effluent delivered via reclaimed system	0 af
4	Effluent LTS credit recovery delivered via reclaimed system	af
5	Direct Use Effluent: (Part2.A1 + Part2.A2) MINUS (Part2.A3 + Part2.A4)	0 af
6	Effluent Used Via Reclaimed System: (Part2.A3) + (Part2.A4) + (Part2.A5)	0 af

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

1	Annually recovered effluent delivered via potable system	0 af
2	Effluent LTS credit recovery delivered via potable system	0 af
3	Recovered Effluent Used Via Potable System: (Part1.A1) + (Part1.A2)	0.00 af

C. Effluent delivered to Other Rights/Permits (as reported on ScheduleD):

1	Total Effluent delivered to other water rights/permits	0.00 af
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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)	0.00 af
---	--	---------

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

1	Effluent delivered for additional uses not associated with a right/permit/water storage use	0 af
---	---	------

Please explain:

PART 3 - TOTAL EFFLUENT DISCHARGED**A. Effluent Discharged:**

1	Total effluent discharged (Part1.C1 - Part2.A6 - Part 2.B3 - Part2.C1 - Part2.D1 - Part2.E1)	0.00 af
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Please contact your local Active Management Area if you need assistance completing this form.

(602) 771-8585

NEW RIVER UTILITY COMPANY

RIGHT/PERMIT NO.

56-002254.0000

SCHEDULE S

SERVICE AREA MAP UPDATE ANNUAL REPORT 2015

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 BOUNDRY MAP TO ADWAR 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 (X) 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 (X) 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.

Michael D. Weber
Name-Printed


Signature

Deputy Director Public
Works-Utilities
Title

3/29/16
Date

623-773-7181
Phone

Mike.weber@peoriaaz.gov
Email

INNACLE PEAK RD

10

11

12

Booster Station

16

15

13

14

Lake Pleasant

Maddell Dam

91st Avenue

21

22

23

24

55-559377

83rd Avenue

75th Avenue

61



City of Peoria
I.T. Department
Geographic Information System



*New River Utility Co. 2015
Operating Distribution System
&
Service Area Boundaries
by Parcel*

Legend

- Facility
- City Well
- Booster Station
- Reservoir
- Non-City Service Area
- New River Utility Company
- New Water Pipelines
- Existing Water Pipelines
- Rivers
- Roads
- Freeways
- Canal
- County Boundaries
- City Limits
- Major Roads
- Township & Range



0 0.1 0.2
1 in = 0.1 miles

Alan R. Delaney
Signature Water Resources Supervisor

March 5, 2016
Date

Projection: Arizona State Plane
FLIPZONE 0202
Datum NAD83
Spheroid GRS80
Units 3.280839895

©PROJECTS\IT\StephanW\379_Annual_ADWR_Water_Report\Map_Docs\City Of Peoria - 2015 Service Area Map of New River Utility District SCW 2/24/2016

55-543790

26

25

2

1

3

55

35

36

WORKSHEET W-1 2015

GROUNDWATER RIGHT/PERMIT/ 56-002254.0000

BMP Farm Unit NO.

1	DWR Well Registration No.	10 Q	40 Q	160 Q	LOCATION		
	55-616944	SE	NE	SE	14	4.0N	1.0E
2	TYPE OF MEASURING DEVICE	MAKE/MODEL					
	TOTALIZER						
	SIZE	UNITS MEASURED					
INSTALLATION OR OVERHAUL DATE		1000 Gal					
3	POWER CO. NAME	ACCOUNT NO.	POWER METER NO.				
	ELECTRICAL DISTRICT 5	ED70008201	EET2618				
WELL #2 - ROCKWELL		ENERGY CONSUMPTION	UNITS				
		96,200	KWH				

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
1,377,583	1,493,561	115,978

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

8 ACRE FEET	9 BREAKDOWN ESTIMATE	
355.92		0

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

10 TOTAL IN ACRE-FEET	
355.92	

1	DWR Well Registration No.	10 Q	40 Q	160 Q	LOCATION		
	55-616945	NW	NW	SE	22	4.0N	1.0E
2	TYPE OF MEASURING DEVICE	MAKE/MODEL					
	TOTALIZER						
	SIZE	UNITS MEASURED					
INSTALLATION OR OVERHAUL DATE							
3	POWER CO. NAME	ACCOUNT NO.	POWER METER NO.				
		ED70021502	EET2104				
WELL #3 - LAKE PLEASANT PKWY		ENERGY CONSUMPTION	UNITS				
		0	KWH				

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
0	0	0

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

8 ACRE FEET	9 BREAKDOWN ESTIMATE	
0.00		

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

10 TOTAL IN ACRE-FEET	
0.00	

1	DWR Well Registration No.	10 Q	40 Q	160 Q	LOCATION		
	55-616946	SE	NE	NW	23	4.0N	1.0E
2	TYPE OF MEASURING DEVICE	MAKE/MODEL					
	TOTALIZER						
	SIZE	UNITS MEASURED					
INSTALLATION OR OVERHAUL DATE		1000 GAL					
3	POWER CO. NAME	ACCOUNT NO.	POWER METER NO.				
	ELECTRIC DISTRICT 5	ED70164802	EET2103				
WELL #4 - SALTER		ENERGY CONSUMPTION	UNITS				
		54,880	KWH				

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
870,785 Meter zeroed out	870,785 0	0 0

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

8 ACRE FEET	9 BREAKDOWN ESTIMATE	
0.00		0

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

10 TOTAL IN ACRE-FEET	
0.00	

1	DWR Well Registration No.	10 Q	40 Q	160 Q	LOCATION		
	55-616948	SE	NE	NW	22	4.0N	1.0E
2	TYPE OF MEASURING DEVICE	MAKE/MODEL					
	TOTALIZER						
	SIZE	UNITS MEASURED					
INSTALLATION OR OVERHAUL DATE		1000 GAL					
3	POWER CO. NAME	ACCOUNT NO.	POWER METER NO.				
	ELECTRIC DISTRICT 5	ED70164752	EET2643				
WELL #6 - 87TH & RUNION		ENERGY CONSUMPTION	UNITS				
		123,120	KWH				

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
654,269	891,527	237,258

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

8 ACRE FEET	9 BREAKDOWN ESTIMATE	
728.12		0

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

10 TOTAL IN ACRE-FEET	
728.12	

WORKSHEET W-1 2015

GROUNDWATER RIGHT/PERMIT/ 56-002254.0000

BMP Farm Unit NO.

1 DWR Well Registration No. 55-805437	10 Q	40 Q	160 Q	LOCATION		
	NE	NE	NW	23	4.0N	1.0E
2 TYPE OF MEASURING DEVICE TOTALIZER SIZE INSTALLATION OR OVERHAUL DATE	MAKE/MODEL ENDRESS & HAUSER					
	UNITS MEASURED 1000 GAL					
3 POWER CO. NAME ELECTRIC DISTRICT 5	ACCOUNT NO. ED70021101		POWER METER NO. EP91214			
	ENERGY CONSUMPTION 130,920				UNITS KWH	
WELL #1 - HILLCREST						

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
290,106	562,896	272,790

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

8 ACRE FEET	9 BREAKDOWN ESTIMATE	0
837.16		

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

10 TOTAL IN ACRE-FEET	837.16
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1 DWR Well Registration No.	10 Q	40 Q	160 Q	LOCATION		
2 TYPE OF MEASURING DEVICE SIZE INSTALLATION OR OVERHAUL DATE	MAKE/MODEL					
	UNITS MEASURED					
3 POWER CO. NAME	ACCOUNT NO.		POWER METER NO.			
	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

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

8 ACRE FEET	9 BREAKDOWN ESTIMATE	

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

10 TOTAL IN ACRE-FEET	
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1 DWR Well Registration No.	10 Q	40 Q	160 Q	LOCATION		
2 TYPE OF MEASURING DEVICE SIZE INSTALLATION OR OVERHAUL DATE	MAKE/MODEL					
	UNITS MEASURED					
3 POWER CO. NAME	ACCOUNT NO.		POWER METER NO.			
	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

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

8 ACRE FEET	9 BREAKDOWN ESTIMATE	

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

10 TOTAL IN ACRE-FEET	
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1 DWR Well Registration No.	10 Q	40 Q	160 Q	LOCATION		
2 TYPE OF MEASURING DEVICE SIZE INSTALLATION OR OVERHAUL DATE	MAKE/MODEL					
	UNITS MEASURED					
3 POWER CO. NAME	ACCOUNT NO.		POWER METER NO.			
	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

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

8 ACRE FEET	9 BREAKDOWN ESTIMATE	

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

10 TOTAL IN ACRE-FEET	
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2015 ANNUAL REPORT City of Peoria (New River)

I hereby certify, under penalty of perjury, that the information contained in this report is, to the best of my knowledge and belief, correct and complete.

Michael D. Weber
Authorized Signature

Public Works-Utilities Deputy Director
Title

3/29/16
Date

Michael D. Weber

Printed Name

Mike.Weber@peoriaaz.gov

E-Mail Address

623-773-7181

Telephone Number

GRD Number (A to Z)	Subdivision Name	2014		2015				Beginning Groundwater Allowance Balance (1000 Gallons)	Excess Groundwater Percent		Data Validation
		1000 Gallons Delivered		1000 Gallons Delivered					Minimum	Elected	
		Potable		Potable		Irrigation					
		Total	Groundwater	Total	Groundwater	Total	Groundwater				
015-14-0047	Silverton, Parcels I, II, III	35,781.65	35,781.65	27,951.00	27,951.00	0.00	0.00	0.00	100.00%	100.00%	OK
015-14-0052	Sunrise at Desert Mountain	7,631.46	7,631.46	27,176.00	27,176.00	0.00	0.00	10,929.04	100.00%	100.00%	OK
015-14-0073	Fletcher Heights, Phs IA, IB, IIA, IIB, IIIA, IIIB & Park	311,969.65	311,969.65	329,479.00	329,479.00	0.00	0.00	1,709,371.99	100.00%	100.00%	OK
015-14-0217	Silverton Unit II	38,326.60	38,326.60	34,110.00	34,110.00	0.00	0.00	101,766.53	100.00%	100.00%	OK
015-14-0230	New River Commerce Park	6,363.89	6,363.89	4,328.00	4,328.00	0.00	0.00	103,161.17	100.00%	100.00%	OK
015-14-0430	Fletcher Heights Parcel 21	12,727.70	12,727.70	11,203.00	11,203.00	0.00	0.00	6,960.18	100.00%	100.00%	OK
015-14-0790	Riverstone Estates	14,751.27	14,751.27	10,065.00	10,065.00	0.00	0.00	34,383.80	100.00%	100.00%	OK
015-14-0820	Fletcher Farms	13,249.06	13,249.06	9,490.00	9,490.00	0.00	0.00	16,563.01	100.00%	100.00%	OK