Water Conservation Plan

Lake Livingston Water Supply Corporation
P.O. Box 1149
1930 North Washington
Livingston, Texas
77351

CCN Number

Public Water Supply I. D. Numbers

 $1870141, 1460025, 1460007, 1000053, 1870158, 1870136, 2040026, \\ 2040034, 1870123, 2040006, 2040011, 1460027, 1460011, 1870094, \\ 1870040, 1870029, 1870072, 1870073, 2040009, 2040025, 1870065, \\ 1460036, 2040013, 1870165, 1460016, 2040062, 1870025, 1870027, \\ 1870166, 1870045, 2360014, 1460014, 1870028, 1870078, 1870012, \\ 1870047, 1870046, 2040056, 1870067, 1870051.$

March 27, 2019

UTILITY PROFILE

The Texas Water Development Board has the Utility Profiles in their system. Hard copies are kept at Lake Livingston Water Supply Corporations office.



Name of U	tility: Lake Li	vingston - Beech C	reek Village	 The second of the second of the
Public Wat	er Supply Ident	tification Number (I	PWS ID): TX	(1870141
Certificate	of Convenience	e and Necessity (C	:CN) Number:	10147
Surface W	ater Right ID N	umber:		
Wastewate	r ID Number:			
Contact:	First Name:	Boyd	Las	t Name: McDaniel
	Title;	Quality Control M		was a state of the
Address:	1930 N. Was		City:	Livingston State: TX
Zip Code:	77351	Zip+4: 2105	Email:	bmcdaniel@llwater.net
Telephone	Number: 9	363273107	Date:	3/15/2019
ls this perso Coordinator	on the designat ?	ted Conservation	©	Yes ① No
Regional W	ater Planning (Group:		
	er Conservation		•	
Our records	indicate that y	/ou;		
Have 3	3,300 or more r	ssistance of \$500,0 retail connections r right with TCEQ	00 or more fror	n TWDB
Internal I				

	Historic 5 Year Average	Baseline		10-Year Goal for Year 2029
Total GPCD	66	65	25	20
Residential GPGD	45	48	20	10
Water Loss (GPCD)	20	18	10	5
Water Loss Percentage	30.30 %	27:69 %	40.00 %	25.00 %

Total GPCD = (Total Gallons in System + Permanent Population) + 365
 Residential GPCD = (Gallons Used for Residential Use + Residential Population) + 365
 Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
 Water Loss Percentage = (Total Water Loss + Total Gallons in System) x 100; or (Water Loss GPCD + Total GPCD) x 100



Name of U	Itility: Lake Li	ivingston -	Big Thicket	Estates 1				en e	
Public Wat	er Supply Iden				1460025				
	of Convenienc			•	10147				
	ater Right ID N			i Kanadayan i					
Wastewate	er ID Number:								
Contact:	First Name:	Boyd		Last	Name: 1	VicDaniel			
	Title:	Quality C	Control Mana		***			· · · · · · · · · · · · · · · · · · ·	
Address:	1930 N. Was		*****	City:	Livingsto	on	State:	TX	
Zip Code:	77351	Zip+4.	2105	Email:		iel@llwater	****		
Telephone	Number: 9	36327310	7	Date:	3/15/201				
ls this perso Coordinato	on the designa r?	ted Conse	rvation	(Yes	○ No	ramati — gaina yaika ya kilanga kilang		
Regional W	/ater Planning	Group:	Н						
Groundwate	er Conservatio	n District:	***************************************						
Our records	indicate that y	ou:	***************************************	<u> </u>					
✓ Receiv	ved financial as	ssistance o	of \$500,000	or more fron	1 TWDR				
Principal Princi	3,300 or more								
Francis	a surface wate								

ikest pasada. Pik	Historic 5 Year Average	Baseline	5-Year Goal for Year 2024	10-Year Goal
Total GPCD	98	97		20
Residential GPCD	38	47	. 25	10
Water Loss (GPGD)	56	108	50	25
Water Loss Percentage	57.14 %	111.34 %	100.00 %	125.00 %

^{1.} Total GPCD = (Total Gallons in System + Permanent Population) + 365
2. Residential GPCD = (Gallons Used for Residential Use + Residential Population) + 365
3. Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
4. Water Loss Percentage = (Total Water Loss + Total Gallons in System) x 100; or (Water Loss GPCD + Total GPCD) x 100



Name of Ut	ility: Lake Li	vingston - Big T	hicket Estates 2			en generalise in dispersion de la companya de la c La companya de la co
Public Wate		tification Numbe		K1460007	***************************************	
Certificate of	of Convenience	∍ and Necessity	(CCN) Number:	10147		
Surface Wa	iter Right ID N	umber:				
Wastewater	r ID Number:		21			
Contact:	First Name:	Boyd	Las	st Name: McDaniel	***	
	Title:	Quality Contro	l Manager		<u></u>	
Address:	1930 N. Was	hington	City:	Livingston	State:	ŤX
Zip Code:	77351	Zip+4: 2105	5 Email:	bmcdaniel@llwater	net .	
Telephone i	Number: 9	363273107	Date:	3/15/2019		
ls this perso Coordinator	on the designat ?	ted Conservatio	on 📵	Yes ① No		
Regional W	ater Planning (Group: H				•
Groundwate	er Conservation	n District:				
Our records	indicate that y	∕ou:				
√ Receiv	red financial as	ssistance of \$50	0,000 or more fro	m TWDR		
 		retail connection		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
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	Historic 5 Year Average	Baseline /		10-Year Goal for Year 2029
Total GPCD	94	93	45	20
Residential GPGD	46	46	20	Í0
Water Loss (GPCD)	48	46	15	10
Water Loss Percentage	51.06 %	49.46 %	33.33 %	50.00 %

^{1.} Total GPCD = (Total Gallons in System + Permanent Population) + 365
2. Residential GPCD = (Gallons Used for Residential Use + Residential Population) + 365
3. Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
4. Water Loss Percentage = (Total Water Loss + Total Gallons in System) x 100; or (Water Loss GPCD + Total GPCD) x 100



Name of Utili	ty: Lake Liv	vingston - Biç	Thicket Retrea	at				
Public Water	Supply Ident	ification Num	ber (PWS ID):	ТX	1000053			
Certificate of	Convenience	and Necess	ity (CCN) Num	ber:	10147		——————————————————————————————————————	**************************************
Surface Water	er Right ID N	umber:			10.100			
Wastewater I	D Number:	***************************************			A CONTRACT OF STREET			
Contact: F	First Name:	Boyd		Last	Name: McDa	aniel	* * * * * * * * * * * * * * * * * * * *	
T	Title:	Quality Con	trol Manager	<u>.</u>	<u></u>			
Address:	1930 N. Was	hington	С	ity:	Livingston	State:	TX	•
Zip Code: 7	77351	Zip+4: 21	05 E	mail:	bmcdaniel@	llwater.net	***************************************	
Telephone No	umber: 9:	363273107	Date):	3/15/2019		***************************************	
Is this person Coordinator?	the designat	ed Conserva	tion	0	Yes 🔾	No		
Regional Wat	er Planning (Эroup: ь Е	i.					
Groundwater	Conservation	District:						
Our records in	ndicate that y	ou:		-				
✓ Received	d financial as	sistance of \$	500,000 or mo	re fron	n TWDB			
Have 3,3	300 or more r	etail connect	ions					
☑ Have a second	surface water	right with TO	EQ					

	Historic 5 Year Average	Baseline	TO SEE A SECURIT ASSESSMENT SEE A SECURITION OF THE SECURITIES.	10-Year Goal for Year 2029
Total GPCD	109	109	40	10
Residential GPGD	51	56	20	1Ô
Water Loss (GPCD)	38	39	20	10
Water Loss Percentage	34.86 %	35.78 %	50.00 %	100:00 %

Total GPCD = (Total Gallons in System + Permanent Population) + 365
 Residential GPCD = (Gallons Used for Residential Use + Residential Population) + 365
 Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
 Water Loss Percentage = (Total Water Loss + Total Gallons in System) x 100; or (Water Loss GPCD + Total GPCD) x 100



Name of Ut	ility: Lake Li	vingston	- Branchwoo	d		** :	*		100 mm
Public Wate	er Supply Iden	tification	Number (PV	/SID): TX	1870158	}	·		
Certificate of	of Convenienc	e and Ne	cessity (CCN	N) Number:	10147				
Surface Wa	ater Right ID N	umber:			***************************************				
Wastewate	r ID Number:			100		11			
Contact:	First Name:	Boyd		Last	Name:	'McDaniel			
	Title:	Quality	Control Man	ager		-	·		
Address:	1930 N, Was	hington		City:	Living	ston	State:	TX	
Zip Code:	77351	Zip+4:	2105	Email:	bmcda	niel@llwat	er.net	- 1	
Telephone	Number: 9	3632731	07	Date:	3/15/2	019			
ls this perso Coordinator	on the designa ?	ted Cons	ervation	•	Yes	O No			
Regional W	ater Planning	Group:	Н						
Groundwate	er Conservatio	n District:		**					
Our records	indicate that y	/ou:	***************************************						
✓ Receiv	/ed financial as	ssistance	of \$500,000	or more from	TWDR				
	3,300 or more			or more non	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
	a surface wate								
	3 1960 Pm - 300323	1251 (1000) No.	Table to Compression age	vf.)) 101v3/ 2 1 1 1 2 200				····	

	Historic 5 Year Average	Baseline		10-Year Goal for Year 2029
Total GPCD	49	35	20	10
Residential GPCD	29	.28	20	5
Water Loss (GPCD)	8	6	3	1
Water Loss Percentage	16.33 %	17.14 %	15.00 %	10.00 %

Total GPCD = (Total Gallons in System + Permanent Population) + 365
 Residential GPCD = (Gallons Used for Residential Use + Residential Population) + 365
 Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
 Water Loss Percentage = (Total Water Loss + Total Gallons in System) × 100; or (Water Loss GPCD + Total GPCD) x 100



Name of U	tility: Lake L	ivingston - Country Su	nrise		The second second	
Public Wat	er Supply Ider	ntification Number (PW	/S ID): TX	1870136	······································	
Certificate	of Convenienc	e and Necessity (CCN	ــــــــ ا) Number:	10147		
Surface W	ater Right ID N	lumber:				·
Wastewate	er ID Number:					
Contact:	First Name:	Boyd	Last	Name: McDaniel		
	Title:	Quality Control Man	ager	***************************************		
Address:	1930 N, Wa	shington	City:	Livingston State:	TX	
Zip Code:	77351	Zip+4: 2105	Email:	bmcdaniel@llwater.net		
Telephone	Number: 9	9363273107	Date:	3/15/2019	-	***************************************
ls this perso Coordinato	on the designar?	ated Conservation	. •	Yes ③ No	and the second s	·
Regional W	/ater Planning	Group: H				
Groundwat	er Conservatio	on District:				
Our records	s indicate that	you:	···········			
✓ Recei	ved financial a	ssistance of \$500,000	or more from	n TWDB		
Carri		retail connections				
☐ Have	a surface wate	er right with TCEO				

Transport	(Historic 5 Year Average	Baseline		10-Year Goal for Year 2029
Total GPCD	76	73	40	15
Residential GPGD	56	59	30	20
Water Loss (GPCD)	17	13	710	5
Water Loss Percentage	22,37 %	17.81 %	25.00 %	33.33 %

^{1.} Total GPCD = (Total Gallons in System + Permanent Population) + 365
2. Residential GPCD = (Gallons Used for Residential Use + Residential Population) + 365
3. Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
4. Water Loss Percentage = (Total Water Loss + Total Gallons in System) x 100; or (Water Loss GPCD + Total GPCD) x 100



Name of U	tility: Lake Li	vingston -	Cozy Forest			The Markette Williams	
Public Wat	er Supply Iden	tification N	lumber (PWS	ID). TX	2040026		
Certificate	of Convenienc	e and Nec	essity (CCN)	Number:	10147		
Surface Wa	ater Right ID N	lumber:					
Wastewate	er ID Number:						
Contact:	First Name:	Boyd		Last	Name: McDaniel		
	Title:	Quality (Control Manag	jer	And the state of t	**************************************	
Address:	1930 N. Was	shington		City:	Livingston Sta	ate: TX	
Zip Code:	77351	Zip+4:	2105	Email:	bmcdaniel@llwater.net		
Telephone	Number: 8	36327317	Ó	Date:	3/15/2019		
is this perso Coordinato	on the designa r?	ted Conse	rvation	©	Yes 🔿 No		
Regional W	/ater Planning	Group:	H				
Groundwate	er Conservatio	n District:					
Our records	s indicate that	/ou;					
√ Recei	ved financial a	ssistance (of \$500,000 o	r more fron	n TWDB		
Provinces,	3,300 or more						
Have	a surface wate	r right with	TCEQ				

	Historic 5 Year Average	Baseline		10-Year Goal for Year 2029
Total GPCD	63	61	30	15
Residential GPCD	46	45	35	20
Water Loss (GPCD)	1.5	16	16	5
Water Loss Percentage	23,81 %	26.23 %	33.33 %	33,33 %

^{1.} Total GPCD = (Total Gallons in System + Permanent Population) + 365
2. Residential GPCD = (Gallons Used for Residential Use + Residential Population) + 365
3. Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
4. Water Loss Percentage = (Total Water Loss + Total Gallons in System) x 100; or (Water Loss GPCD + Total GPCD) x 100



Name of U	tility: Lake Li	ivingston - F	lowing We	lls		· · · · · · · · · · · · · · · · · · ·		e e egymaanin in e	
Public Wate	er Supply Iden	tification Nu	ımber (PW	SID): TX	2040034				
Certificate	of Convenienc	e and Nece	ssity (CCN) Number:	10147				
Surface Wa	ater Right ID N	lumber:						(************************************	-
Wastewate	r ID Number:								
Contact:	First Name:	Boyd		Last	Name: McD	aniel	Total Agents	· · · · · · · · · · · · · · · · · · ·	
	Title:	Quality Co	ontrol Mana	nger	<u> </u>	**************************************	······································		
Address:	1930 N. Was	shington		City:	Livingston	,	State;	TX	
Zip Code:	77351	Zip+4:	2105	Email:	bmcdanell@	Dlwater.net		 	
Telephone	Number: 9	363273107	,	Date:	3/15/2019				,
is this perso Coordinator	on the designa ?	ited Conser	vation	•	Yes 🕜	No			
Regional W	ater Planning	Group:	Н						
Groundwate	er Conservatio	n District:	***************************************						
Our records	indicate that	you:							
✓ Receiv	ved financial a	ssistance o	f \$500,000	or more fron	n TWDB				
-	3,300 or more				•				
Have:	a surface wate	r right with	TCEQ						

10 2 2 00	Historic 5 Year Average	Baseline	5-Year Goal for Year 2024	·····································
Total GPCD	77	117	50	20
Residential GPCD	41	40	20	10
Water Loss (GPGD)	38	77	25	10
Water Loss Percentage	49,35 %	65.81 %	50.00 %	50.00 %

Total GPCD = (Total Gallons in System + Permanent Population) + 365
 Residential GPCD = (Gallons Used for Residential Use + Residential Population) + 365
 Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
 Water Loss Percentage = (Total Water Loss + Total Gallons in System) x 100; or (Water Loss GPCD + Total GPCD) x 100



Name of U	tility: Lake L	ivingston -	Goodrich N	Vorth		
Public Wat	er Supply Ider	ntification N	lumber (PV	VS ID): TX	1870123	
Certificate	of Convenienc	e and Nec	essity (CCI	ار) Number:	10147	
Surface Wa	ater Right ID N	lumber:		rich de la companya d		
Wastewate	er ID Number:					
Contact:	First Name:	Boyd		Last	Name: McDaniel	
	Title:	Quality C	Control Mar	ager	Water and the state of the stat	MANUAL TO THE STATE OF THE STAT
Address:	1930 N. Wa	shington		City:	Livingston State:	TX
Zip Code:	77351	Zip+4:	2105	Email:	bmcdaniel@llwater.net	
Telephone	Number: 9	936327310)7	Date:	3/15/2019	
Is this perso Coordinato	on the designs r?	ated Conse	ervation	•	Yes ③ No	
Regional W	/ater Planning	Group:	H			
Groundwat	er Conservatio	on District:	**************************************			
Our records	s indicate that	you:	<u> </u>			
✓ Recei	ved financial a	ssistance	of \$500,000	or more fron	n TWDB	
Provider .	3,300 or more					
razza	a surface wate					

	Historic 5 Year Average	Baseline	The state of the s	10-Year Goal for Year 2029
Total GPCD	79	79	45	20
Residential GPCD	49	53	30	10
Water Loss (GPCD)	29	26	15	10
Water Loss Percentage	36.71 %	32.91 %	33.33 %	50,00 %

^{1.} Total GPCD = (Total Gallons in System + Permanent Population) + 365
2. Residential GPCD = (Gallons Used for Residential Use + Residential Population) + 365
3. Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
4. Water Loss Percentage = (Total Water Loss + Total Gallons in System) x 100; or (Water Loss GPCD + Total GPCD) x 100



Name of U	Itility: Lake L	ivingston -	- Holiday St	nores 1, 2, 3			
Public Wat	ter Supply Iden	tification i	Number (PV	NS ID): T	X204000) 6	<u>ئىدۇ.</u> ئى
Certificate	of Convenienc	e and Ne	cessity (CC		10147		
Surface W	ater Right ID N	lumber:		4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4			
Wastewate	er ID Number:	1			- 44		
Contact:	First Name:	Boyd		Las	st Name:	McDaniel	-
	Title:	Quality	Control Mar	nager		Belleville and the second property of the second and the second an	
Address:	1930 N. Was	shington		City:	Living	gston State: TX	
Zip Code:	77351	Zip+4:	2105	Email:	bmcd	anlel@llwater.net	
Telephone	Number: §	36327310)7	Date:	3/15/2		-
ls this perso Coordinato	on the designa r?	ted Conse	ervation	•	Yes	O No	**************************************
Regional W	/ater Planning	Group:	H				
Groundwat	er Conservatio	n District:	***************************************				
Our records	s indicate that y	you:	,	**************************************			
✓ Recei	ved financial a	ssistance	of \$500,000	0 or more fro	m TWDE	3	
First 1	3,300 or more					-	
Have	a surface wate	r riaht witl	h TCEQ				

	Historic 5 Year Average	Baseline		10-Year Goal for Year 2029
Total GPCD	76	77	45	20
Residential GPCD	30	30	16	10
Water Loss (GPCD)	492	48	25	15
Water Loss Percentage	55.26 %	62.34 %	55.56 %	75.00 %

^{1.} Total GPCD = (Total Gallons in System + Permanent Population) + 365
2. Residential GPCD = (Gallons Used for Residential Use + Residential Population) + 365
3. Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
4. Water Loss Percentage = (Total Water Loss + Total Gallons in System) x 100; or (Water Loss GPCD + Total GPCD) x 100



Name of U	tility: Lake Li	vingston -	Holiday Sho	res 4		** **		
Public Wat	er Supply Iden	tification N	lumber (PW	S ID): TX	2040011			
Certificate	of Convenienc	e and Ned	essity (CCN) Number:	10147			
Surface Wa	ater Right ID N	umber:						
Wastewate	r ID Number:							
Contact:	First Name:	Boyd		Las	Name: McDaniel			**************************************
	Title:	Quality (Control Mana	ger				
Address:	1930 N. Was	hington		City:	Livingston	State:	TX	
Zip Code:	77351	Zip+4:	2105	Email:	bmcdanlel@llwat	er.net	(-
Telephone	Number: 9	36327310	7	Date:	3/15/2019	***************************************		
ls this perso Coordinator	on the designa '?	ted Conse	ervation	•	Yes ① No			<u></u>
Regional W	ater Planning	Group:	 H					
	er Conservation							
Our records	indicate that y	ou:		**************************************				
✓ Receiv	/ed financial as	ssistance (of \$500,000 o	or more fron	a TW/DR			
Investoral	3,300 or more			-11.00				
-	a surface wate							

	Historic 5 Year Average	Baseline		10-Year Goal for Year 2029
Total GPCD	78	133	60	20
Residential GPCD	42	43	20	10
Water Loss (GPCD)	35	90	40	10
Water Loss Percentage	44,87 %	67.67 %	66.67 %	50.00 %

^{1.} Total GPCD = (Total Gallons in System + Permanent Population) ÷ 365
2. Residential GPCD = (Gallons Used for Residential Use ÷ Residential Population) ÷ 365
3. Water Loss GPCD = (Total Water Loss + Permanent Population) + 366
4. Water Loss Percentage = (Total Water Loss + Total Gallons in System) x 100; or (Water Loss GPCD + Total GPCD) x 100



Name of U	tility: Lake Liv	vingston -	Hoop N Hollar	•		n and the second of the second		
Public Wat	er Supply Ident	ification N	umber (PWS	ID): TX	1460027			
Certificate	of Convenience	and Nec	essity (CCN) N	lumber:	10147			
Surface Wa	ater Right ID No	umber:		en e				
Wastewate	r ID Number:							
Contact:	First Name:	Boyd		Last	Name: McD	aniel		
	Title:	Quality C	ontrol Manage					
Address:	1930 N. Was	hington		City:	Livingston	State	э: тх	
Zip Code:	77351	Zip+4:	2105	– Email:	bmcdaniel@	llwater.net	***************************************	**************************************
Telephone	Number: 9	36327310	7 [Date:	3/18/2019			
ls this perso Coordinator	on the designat ?	ed Conse	rvation	•	Yes O	No		
Regional W	/ater Planning (Group:	 Н					
Groundwate	er Conservation	n District:	Ministration and the Control of the					
Our records	indicate that y	ou:	***************************************					
✓ Recei	ved financial as	ssistance o	of \$500,000 or	more fron	n TWDB			
F1	3,300 or more :							
	a surface wate							

	Historic 5 Year Average	Baseline	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10-Year Goal for Year 2029
Total GPCD	133	143	80	40
Residential GPCD	45,	42	35	25
Water Loss (GPCD)	88	101	50	10
Water Loss Percentage	66.17 %	70.63 %	62.50 %	25.00 %

Total GPCD = (Total Gallons in System + Permanent Population) + 365
 Residential GPCD = (Gallons Used for Residential Use + Residential Population) + 365
 Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
 Water Loss Percentage = (Total Water Loss + Total Gallons in System) x 100; or (Water Loss GPCD + Total GPCD) x 100



Name of U	tility: Lake Li	vingston -	Horsesho	e Lake Estate					
Public Wat	er Supply Iden	tification N	umber (P	NS ID): TX	1460011				
Certificate	of Convenienc	e and Nec	essity (CC	N) Number:	10147			<u> </u>	.
Surface Wa	ater Right ID N	lumber:							<u> </u>
Wastewate	er ID Number:								
Contact:	First Name:	Boyd		Lasi	Name: McDaniel	•			
	Title:	Quality C	ontrol Ma	nager			inantiku		
Address:	1930 N. Was	shington		City:	Livingston	State:	TX	,	
Zip Code:	77351	Zip+4:	2105	Email:	bmcdaniel@liwate	er.net	•		
Telephone	Number: 9	36327310	7	Date:	3/18/2019			***************************************	
ls this perso Coordinato	on the designa r?	ited Conse	rvation	•	Yes O No				
Regional W	/ater Planning	Group:	Н						
Groundwat	er Conservatio	n District:							
Our record:	s indicate that	you:	#10************************************	···					
√ Recei	ved financial a	ssistance (of \$500,00	0 or more fror	n TWDB				
Have	3,300 or more	retail conn	ections						
Have	a surface wate	er right with	TCEQ						

	Historic 5 Year Average	Baseline	The Market Control of the Control of	10-Year Goal for Year 2029
Total GPCD	81	134	90	40
Residential GPCD	25	28	20	15
Water Loss (GPCD)	.57	105	50	20
Water Loss Percentage	70.37 %	78.36 %	55.56 %	50.00 %

^{1.} Total GPCD = (Total Gallons in System + Permanent Population) + 365
2. Residential GPCD = (Gallons Used for Residential Use + Residential Population) + 365
3. Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
4. Water Loss Percentage = (Total Water Loss + Total Gallons in System) x 100; or (Water Loss GPCD + Total GPCD) x 100



Name of U	tility: Lake Li	vingston - Impala Wo	ods				
Public Wat	er Supply Iden	tification Number (PW	/S ID): TX	1870094			
Certificate	of Convenienc	e and Necessity (CCN	,	10147			
Surface Wa	ater Right ID N	umber:					
Wastewate	r ID Number:						
Contact:	First Name:	Boyd	Last	Name: McDaniel			
	Title:	Quality Control Man	ager			, situation in the same of the	
Address:	1930 N. Was	hington	City:	Livingston	State:	TX	
Zip Code:	77351	Zip+4: 2105	Email:	bmcdaniel@llwate	r.net		
Telephone	Number: 9	363273107	Date:	3/18/2019	<u>.</u>		
ls this perso Coordinator	on the designar ?	ted Conservation	0	Yes O No			
Regional W	ater Planning	Group: H,					
Groundwate	er Conservatio	n District:	* *				
Our records	indicate that y	/ou:					
✓ Receiv	ed financial as	sistance of \$500,000	or more from	1 TWDB			
Control		retail connections					
r		r right with TCEQ					

	Historic 5 Year Average	Baseline		10-Year Goal for Year 2029
Total GPCD	42	43	30	20
Residential GPCD	26	25	20	.15
Water Loss (GPCD)	15	19	15	10
Water Loss Percentage	35.71 %	44,19 %	50.00 %	50.00 %

^{1.} Total GPCD = (Total Gallons in System + Permanent Population) + 365
2. Residential GPCD = (Gallons Used for Residential Use + Residential Population) + 365
3. Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
4. Water Loss Percentage = (Total Water Loss + Total Gallons in System) x 100; or (Water Loss GPCD + Total GPCD) x 100



Name of U	tility: Lake Li	vingston -	Indian Spi	ings Lake Est	ates
Public Wat	er Supply Iden	tification N	lumber (P\	NS ID): TX	1870040
Certificate	of Convenienc	e and Nec	essity (CC	N) Number:	10147
Surface W	ater Right ID N	umber:			And the second s
Wastewate	er ID Number:	e e e e e e e e e e e e e e e e e e e	<u> </u>		
Contact:	First Name:	Boyd		Last	Name: McDaniel
	Title:	Quality (Control Ma	nager	Andrews and the second section of the second
Address:	1930 N. Was	hington		City:	Livingston State: TX
Zip Code:	77351	Zip+4:	2105	Email:	bmcdaniel@llwater.net
Telephone	Number: 9	36327310	7	Date:	3/18/2019
ls this perse Coordinato	on the designa r?	ted Conse	rvation	•	Yes O No
Regional W	later Planning	Group:	Н		
Groundwat	er Conservatio	n District:			
Our records	s indicate that	you:	***************************************		
√ Recei	ved financial a	ssistance	of \$500,00	0 or more fron	n TWDB
	3,300 or more				
Have	a surface wate	er right with	1 TCEQ		

	Historic 5 Year Average	Baseline	5-Year Goal for Year 2024	10-Year Goal for Year 2029
Total GPCD	75	68	35	30
Residential GPCD	39	41	.30	20
Water Loss (GPCD)	36	27	20	10
Water Loss Percentage	48.00 %	39.71 %	57.14 %	33.33 %

^{1.} Total GPCD = (Total Gallons in System + Permanent Population) ÷ 365
2. Residential GPCD = (Gallons Used for Residential Use + Residential Population) + 365
3. Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
4. Water Loss Percentage = (Total Water Loss + Total Gallons in System) x 100; or (Water Loss GPCD + Total GPCD) x 100



Name of U	tility: Lake Li	ivingston -	Kickapoo E	states				
Public Wat	er Supply Iden	tification N	lumber (PW	SID): TX	1870029			
Certificate	of Convenienc	e and Nec	essity (CCN	l) Number:	10147			
Surface Wa	ater Right ID N	lumber:			***************************************			
Wastewate	er ID Number:		······································	**************************************				
Contact:	First Name:	Boyd		Last	: Name: McDaniel		· ·	
	Title:	Quality 6	Control Man	ager			airilan	
Address:	1930 N. Was	shington		City:	Livingston	State:	TX	
Zip Code:	77351	Zip+4:	2105	Email:	bmcdaniel@llwat	er net		
Telephone	Number: 8	36327310	7	Date:	3/18/2019	······································		
ls this perso Coordinato	on the designar?	ited Conse	ervation	•	Yes O No			
Regional W	later Planning	Group:	H					
Groundwat	er Conservatio	n District:	***************************************					
Our record:	s indicate that	you:	***************************************	Martine, martine, and the second of the sec				
√ Recei	ved financial a	ssistance	of \$500,000	or more from	n TWDB			
Pierrand	3,300 or more							
liminal .	a surface wate							

	Historic 5 Year Average		5-Year Goal for Year 2024	10-Year Goal for Year 2029
Total GPCD	58	75	45	31
Residential GPCD	55	65	40	35
Water Loss (GPCD)	9	10	5	5
Water Loss Percentage	15.52 %	13.33 %	11.11 %	16.13 %

^{1.} Total GPCD ≈ (Total Gallons in System + Permanent Population) + 365
2. Residential GPCD ≈ (Gallons Used for Residential Use + Residential Population) + 365
3. Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
4. Water Loss Percentage ≈ (Total Water Loss + Total Gallons in System) x 100; or (Water Loss GPCD + Total GPCD) x 100



Name of U	tility: Lake Li	ivingston -	Lake Living	ston Estates	1			
Public Wat	er Supply Iden	tification N	lumber (PW	SID): ,ŤX	1870072			
Certificate	of Convenienc	e and Nec	essity (CCN	l) Number:	10147			
Surface Wa	ater Right ID N	lumber:			# # # # # # # # # # # # # # # # # # #			
Wastewate	r ID Number:					292. 3.44		
Contact:	First Name:	Boyd		Las	t Name: McDa	ıniel		
	Title:	Quality C	ontrol Mana	ager	*****		<u> </u>	
Address:	1930 N. Was	hington		City:	Livingston	State:	TX	
Zip Code:	77351	Zip+4:	2105	Email:	bmcdaniel@	llwater net	-	
Telephone	Number: 9	36327310	7	Date:	3/18/2019			
ls this perso Coordinator	on the designa r?	ted Conse	rvation	0	Yes O	No	The state of the s	
Regional W	ater Planning	Group:	H					
Groundwate	er Conservatio	n District:	***************************************					
Our records	indicate that	you:		1,11,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1				
✓ Receive	ved financial a	ssistance o	of \$500,000	or more from	n TWDB			
النبينيا	3,300 or more							
Have	a surface wate	er right with	TCEQ					

	Historic 5 Year Average	Baseline	The state of the s	10-Year Goal for Year 2029
Total GPCD	28	33	30	25
Residential GPCD	23	26	20	15
Water Loss (GPCD)	5	7	5	3
Water Loss Percentage	17.86 %	21.21 %	16.67 %	12.00 %

^{1.} Total GPCD = (Total Gallons in System + Permanent Population) + 365
2. Residential GPCD = (Gallons Used for Residential Use + Residential Population) + 365
3. Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
4. Water Loss Percentage = (Total Water Loss + Total Gallons in System) × 100; or (Water Loss GPCD + Total GPCD) × 100



Name of Ut	tility: Lake Li	vingston -	Lake Livin	gston Estates	2 & 3		<i>e</i>	
Public Wate	er Supply Iden	tification N	lumber (PV	VS ID): TX	1870073			**************************************
Certificate	of Convenienc	e and Nec	essity (CC	N) Number:	10147			
Surface Wa	ater Right ID N	lumber:						
Wastewate	r ID Number:							
Contact:	First Name:	Boyd		Last Name: McDaniel Introl Manager City: Livingston State: TX 2105 Email: bmcdaniel@llwater.net Date: 3/18/2019 Vation Yes No H ### Stoo,000 or more from TWDB actions				
	Title:	Quality C	Control Mai	nager	**************************************		P#######	
Address:	1930 N. Was	hington		City:	Livingston	State:	TX	÷
Zip Code:	77351	Zip+4:	2105	Email:	bmcdaniel@	llwater.net	, 	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Telephone	Number: 9	36327310)7	Date:	3/18/2019	***************************************		,
ls this perso Coordinato	on the designa r?	ited Conse	ervation	③	Yes O	No		
Regional W	later Planning	Group:	Н					
Groundwat	er Conservatio	n District:						
Our records	s indicate that	you:		······································				
-	ved financial a 3,300 or more			0 or more fro	m TWDB			
Have	a surface wate	er right wit	h TCEQ					

	Historic 5 Year Average	Baseline #	5-Year Goal for Year 2024	10-Year Goal for Year 2029
Total GPCD	32	30	25	20
Residential GPCD	24	24	20	- 10
Water Loss (GPCD)	6	6	5	3
Water Loss Percentage	18.75 %	20.00 %	20.00 %	15.00 %

^{1,} Total GPCD = (Total Gallons in System + Permanent Population) + 365
2. Residential GPCD = (Gallons Used for Residential Use + Residential Population) + 365
3. Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
4. Water Loss Percentage = (Total Water Loss + Total Gallons in System) x 100; or (Water Loss GPCD + Total GPCD) x 100



Name of Ut	ility: Lake Li	ivingston - L	ake Run A Mi	uck		in in the second of the second		** ***	
Public Wat	er Supply Iden	tification Nu	mber (PWS II	D): TX	2040009) 5			
Certificate	of Convenienc	e and Nece	ssity (CCN) N	umber:	10147				
Surface Wa	ater Right ID N	lumber:			******		#11		
Wastewate	r ID Number:								ř.
Contact:	First Name:	pply Identification Number (PWS ID): TX2040009 Invenience and Necessity (CCN) Number: 10147 Right ID Number: Number: It Name: Boyd							
	Title:	Quality Co	ntrol Manage	ŗ.					
Address:	1,930 N. Was	shington		City:	Livings	ston	State:	TX .	
Zip Code:	77351	Zip+4: 2	2105	Email:			er.net		
Telephone	Number: 9	363273107	D	ate:	-				
ls this perso Coordinator	on the designa ?	ited Conserv	/ation	(9)	Yes	O No			
Regional W	ater Planning	Group;	H						
Groundwate	er Conservatio	n District:		•					
Our records	indicate that	you;		i					
✓ Receiv	/ed financial a	ssistance of	\$500,000 or	more fron	า TWDB				
CECT									
r	a surface wate								

e de la marca de la companya de la c	Historic 5 Year Average	Baseline		10-Year Goal for Year 2029
Total GPCD	89	116	-80	50
Residential GPCD	47	46	25	20
Water Loss (GPCD)	40	66	25	20
Water Loss Percentage	44.94 %	56.90 %	31.25 %	40.00 %

^{1.} Total GPCD = (Total Gallons in System + Permanent Population) + 365
2. Residential GPCD = (Gallons Used for Residential Use + Residential Population) + 365
3. Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
4. Water Loss Percentage = (Total Water Loss + Total Gallons in System) x 100; or (Water Loss GPCD + Total GPCD) x 100



Name of U	tility: Lake L	ivingston - Lake *	Tejas	العمرانية العمراني (1997)			.'	• •
Public Wat	er Supply Iden	tification Numbe	r (PWS ID): TX	2040025				
Certificate	of Convenienc	e and Necessity	(CCN) Number:	10147				
Surface Wa	ater Right ID N	lumber:						
Wastewate	er ID Number:	***************************************		1				
Contact:	First Name:	Boyd	Las	t Name:	McDaniel			
	Title:	Quality Control	Manager	4			······ià	
Address:	1930 N. Was	shington	City:	Livings	ton	State:	TX	÷
Zip Code:	77351	Zlp+4: 2105	Email:	bmcdai	niel@llwater	_ cnet	**************************************	······································
Telephone	Number: §	363273107	Date:	3/18/20				<u> </u>
is this perso Coordinato	on the designar?	ated Conservation	n (©	Yes	⊙ No			
Regional W	/ater Planning	Group: H						
Groundwate	er Conservatio	on District:	······································					
Our records	s indicate that	you:						
✓ Recei	ved financial a	ssistance of \$500	0,000 or more fro	m TWDB				
Colores		retail connection						
		er right with TCE(

	Historic 5 Year Average	Baseline	5-Year Goal for Year 2024	THE TAX THE PERSON OF THE PERS
Total GPCD	73	75	60	50
Residential GPCD	46,	44	35	30
Water Loss (GPCD)	25	31	15	10
Water Loss Percentage	34.25 %	41.33 %	25.00 %	20.00 %

Total GPCD = (Total Gallons in System + Permanent Population) + 365
 Residential GPCD = (Gallons Used for Residential Use + Residential Population) + 365
 Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
 Water Loss Percentage = (Total Water Loss + Total Gallons in System) x 100; or (Water Loss GPCD + Total GPCD) x 100



Name of Ut	ility: Lake Liv	∕ingston -	Natasha Heigh	its				ark in the same
Public Wate	er Supply Ident	ification N	lumber (PWS II	D): TX	1870065			
Certificate of	of Convenience	and Nec	essity (CCN) N	lumber:	10147			
Surface Wa	iter Right ID No	umber:						
Wastewater	r ID Number:							
Contact:	First Name:	Boyd		Last	Name: McD	amiel		
	Title:	Quality C	ontrol Manage	r	<u> </u>			
Address:	1930 N. Was	hington		City:	Livingston	State:	TX	*
Zip Code:	77351	Zip+4:	2105	Email:	bmcdaniel@	ollwater.net		
Telephone	Number: 9	36327310	7)ate:	3/18/2019			
ls this perso Coordinator	on the designat ?	ted Conse	rvation	•	Yes ⊙	No		
Regional W	ater Planning (Group:	H					
Groundwate	er Conservation	n District:						
Our records	indicate that y	/ou:						
✓ Receiv	ed financial as	ssistance o	of \$500,000 or	more fron	n TWDB			
Have 3	3,300 or more	retail conn	nections					
Have a	a surface wate	r right with	n TCEQ					

	Historic 5 Year Average	Baseline	AND THE RESERVE OF THE PARTY OF	10-Year Goal for Year 2029
Total GPCD	64	80	50	40
Residential GPCD	41	46	40	35
Water Loss (GPCD)	23	34	30	20
Water Loss Percentage	35.94 %	42.50 %	60.00 %	50.00 %

^{1.} Total GPCD = (Total Gallons in System + Permanent Population) + 365
2. Residential GPCD = (Gallons Used for Residential Use + Residential Population) + 365
3. Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
4. Water Loss Percentage = (Total Water Loss + Total Gallons in System) x 100; or (Water Loss GPCD + Total GPCD) x 100



Name of U	tility: Lake Li	ivingston - New Rive	r Lake Estates		
Public Wat	er Supply Iden	tification Number (P	WS ID): TX	1460036	
Certificate	of Convenienc	e and Necessity (Co	CN) Number:	10147	
Surface Wa	ater Right ID N	lumber:	and the second		
Wastewate	clic Water Supply Identification Number (PWS ID): TX1460036 tificate of Convenience and Necessity (CCN) Number: 10147 face Water Right ID Number: stewater ID Number: ntact: First Name: Boyd				
Contact:	Certificate of Convenience and Necessity (CCN) Number: 10147 Surface Water Right ID Number: Wastewater ID Number: Contact: First Name: Boyd Last Name: McDaniel Title: Quality Control Manager Address: 1930 N. Washington City: Livingston State: TX Zip Code: 77351 Zip+4: 2105 Email: bmcdaniel@llwater.net Felephone Number: 9363273107 Date: 3/18/2019 Statis person the designated Conservation ® Yes No Coordinator? Regional Water Planning Group: H Groundwater Conservation District: Dur records indicate that you: A Received financial assistance of \$500,000 or more from TWDB Have 3,300 or more retail connections				
	Title:	Quality Control Ma	ınager		Minimus
Address:	1930 N. Was	shington	City:	Livingston State:	TX
Zip Code:	77351	Zip+4: 2105	Email:	bmcdaniel@llwater.net	
Telephone	Number: 3	9363273107	Date:	3/18/2019	
ls this perso Coordinato	on the designar?	ated Conservation	©	Yes 🔘 No	
Regional W	ater Planning	Group: H			
Groundwat	er Conservatio	on District:	•		
Our records	s indicate that	you:	 		
✓ Recei	ved financial a	ssistance of \$500,0	00 or more fror	n TWDB	
Have	3,300 or more	retail connections			
Have	a surface wate	er right with TCEQ			

	Historic 5 Year Average	Baseline		10-Year Goal for Year 2029
Total GPCD	77	.63	40	25
Residential GPCD	33	32	30	25
Water Loss (GPCD)	41	32	25	20
Water Loss Percentage	53.25 %	50.79 %	62.50 %	80.00 %

Total GPCD = (Total Gallons in System + Permanent Population) + 365
 Residential GPCD = (Gallons Used for Residential Use + Residential Population) + 365
 Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
 Water Loss Percentage = (Total Water Loss + Total Gallons in System) x 100; or (Water Loss GPCD + Total GPCD) x 100



Name of U	tility: Lake L	ivingston -	Northwoods	}				
Public Wat	er Supply Iden	tification N	lumber (PW	SID): TX	2040013			
Certificate	of Convenienc	e and Nec	essity (CCN) Number:	10147			
Surface Wa	ater Right ID N	lumber:						
Wastewate	r ID Number:				· · · · · · · · · · · · · · · · · · ·			
Contact:	First Name:	Boyd		S ID): TX2040013) Number: 10147 Last Name: McDaniel				
	Title:	Quality C	ontrol Mana	ager .	Pratti and the second second			
Address:	1930 N. Was	shington		City:	Livingston	State:	TX	***
Zip Code:	77351	Zip+4:	2105	Email:	bmcdaniel@l	lwater.net		
Telephone	Number: \$	36327310	7	Date:	3/18/2019		***************************************	
ls this perso Coordinato	on the designa ?	ted Conse	rvation	③	Yes O	No		
Regional W	ater Planning	Group:	H					
Groundwate	er Conservatio	n District:						
Our records	indicate that	you:	 	***************************************				
✓ Receive	ved financial a	ssistance o	of \$500,000	or more fron	n TWDB			
I TOTAL	3,300 or more							
Have	a surface wate	r right with	TCEQ					

	Historic 5 Year Average	Baseline	The market a management of the contract of the	10-Year Goal for Year 2029
Total GPCD	74	104	50	40
Residential GPCD	51	64	40	.35
Water Loss (GPCD)	27	41	20	10
Water Loss Percentage	38,03 %	39.42 %	40.00 %	25.00 %

Total GPCD = (Total Gallons in System + Permanent Population) + 365
 Residential GPCD = (Gallons Used for Residential Use + Residential Population) + 365
 Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
 Water Loss Percentage = (Total Water Loss + Total Gallons in System) x 100; or (Water Loss GPCD + Total GPCD) x 100



Name of Ut	ility: Lake Liv	vingston - Oakridge No	orth			
Public Wate	er Supply Ident	tification Number (PW	S ID): TX	1870165		
Certificate of	of Convenience	e and Necessity (CCN)) Number:	10147		
Surface Wa	ater Right ID N	umber:			***************************************	
Wastewate	r ID Number:	***************************************				
Contact:	First Name:	Boyd	Last	Name: McDaniel	The second secon	
	Title:	Quality Control Mana	ger	***************************************	<u></u>	
Address:	1930 N. Was	hington	City:	Livingston	State: TX	
Zip Code:	77351	Zip+4: 2105	Email:	bmcdaniel@llwater.n	et	
Telephone	Number: 9	363273107	Date:	3/18/2019		
ls this perso Coordinator	on the designat ?	ted Conservation	•	Yes O No		
Regional W	ater Planning (Group: H				
Groundwate	er Conservation	n District:				
Our records	indicate that y	/ou:				
✓ Receiv	ed financial as	ssistance of \$500,000	or more fror	n TWDB		
F		retail connections				
Have a	a surface wate	r right with TCEQ				

	Historic 5 Year Average	Baseline	122 CH 1 (129) Property (120) (120) (120)	10-Year Goal for Year 2029
Total GPGD	44	45	40	35
Residential GPCD	30	30	25	20
Water Loss (GPCD)	10	15	10	8
Water Loss Percentage	22.73 %	33,33 %	25.00 %	22.86 %

Total GPCD = (Total Gallons in System + Permanent Population) + 365
 Residential GPCD = (Gallons Used for Residential Use + Residential Population) + 365
 Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
 Water Loss Percentage = (Total Water Loss + Total Gallons in System) x 100; or (Water Loss GPCD + Total GPCD) x 100



Name of Ut	ility: Lake Li	vingston - Old Snake River Lake	Estates	
Public Wate	er Supply Iden	tification Number (PWS ID): T	X1460016	
Certificate of	of Convenience	e and Necessity (CCN) Number:	10147	
Surface Wa	ater Right ID N	umber:		
Wastewate	r ID Number:			
Contact:	First Name:	Boyd La	st Name: McDaniel	
	Title:	Quality Control Manager	the second secon	
Address:	1930 N. Was	shington City:	Livingston State:	TX
Zip Code:	77351	Zip+4: 2105 Email:	bmcdaniel@llwater.net	
Telephone	Number: 9	363273107 Date:	3/18/2019	
ls this perso Coordinator	on the designa ?	ted Conservation	Yes O No	
Regional W	ater Planning	Group; H		
Groundwate	er Conservatio	n District:		
Our records	indicate that y	you:		
✓ Receiv	/ed financial a	ssistance of \$500,000 or more fr	om TWDB	
Have :	3,300 or more	retail connections		
Have a	a surface wate	er right with TCEQ		

A Trail Feb.	Historic 5 Year Average	Baseline	文····································	10-Year Goal for Year 2029
Total GPCD	130	161	100	60
Residential GPCD	48	50	30	20
Water Loss (GPCD)	81	111	50	20
Water Loss Percentage	62.31 %	68.94 %	50.00 %	33.33 %

Total GPCD = (Total Gallons in System + Permanent Population) + 365
 Residential GPCD = (Gallons Used for Residential Use + Residential Population) + 365
 Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
 Water Loss Percentage = (Total Water Loss + Total Gallons in System) x 100; or (Water Loss GPCD + Total GPCD) x 100



Name of U	tility: Lake Li	vingston -	Paradise C	love .				
Public Wat	er Supply Iden	tification N	lumber (PV	VS ID): TX	2040062			
Certificate	of Convenienc	e and Ned	essity (CCI	ار Number:	10147			
Surface Wa	ater Right ID N	lumber:						
Wastewate	er ID Number:	ing. Ngjara						
Contact:	First Name:	Boyd		Last	Name: McDa	iniel		
	Title:	Quality (ontrol Mar	nager				
Address:	1930 N. Was	shington	***************************************	City:	Livingston	State:	TX	
Zip Code:	77351	Zip+4;	2105	Email:	bmcdaniel@l	llwater.net	***************************************	
Telephone	Number: 9	36327310)7	Date:	3/18/2019			**************************************
ls this persi Coordinato	on the designa r?	ted Conse	ervation	•	Yes 🔾	No		Medicine (A. Philippe Spreams) And Annual Maria Annual Annual Annual Annual Annual Annual Annual Annual Annua
Regional W	/ater Planning	Group:	H					
Groundwat	er Conservatio	n District:		-				
Our records	s indicate that	you:	**************************************					
✓ Recei	ved financial a	ssistance	of \$500,000	or more from	n TWDB			
	3,300 or more							
	a surface wate							

	Historic 5 Year Average	Baseline	5-Year Goal for Year 2024	10-Year Goal for Year 2029
Total GPCD	49	39	25	20
Residential GPCD	37	40	25	20
Water Loss (GPCD)	15	18	12	10
Water Loss Percentage	30.61 %	46.15 %	48.00 %	50.00 %

Total GPCD = (Total Gallons in System + Permanent Population) + 365
 Residential GPCD = (Gallons Used for Residential Use + Residential Population) + 365
 Water Loss GPCD = (Total Water Loss + Permanent Population) + 365
 Water Loss Percentage = (Total Water Loss + Total Gallons in System) x 100; or (Water Loss GPCD + Total GPCD) x 100