Purchased Water Adjustment Form 1 July 2013

## PURCHASED WATER ADJUSTMENT FOR WATER DISTRICTS AND WATER ASSOCIATIONS (807 KAR 5:068)

RECEIVED

SEP 2 - 2014

PUBLIC \$ERVICE COMMISSION

Name of Utility	Lyon County Water District				
Date					
Address	P.O. Box 489				
City, State, Zip	Kuttawa, Ky.	42055			
Telephone Number	(270) 388-0271				

1.a. Name of all wholesale suppliers and the base (current) rate and changed rate of each. In the event the water purchased is billed by the supplier on a rate that is not a flat rate schedule, the entire rate schedule must be shown. Attach additional sheets if necessary.

Supplier(s)	Base Rate	Changed Rate		
Princeton W&W Dept.	\$2.7060	\$3.0580		
Kuttawa Water &Gas	\$2.19	0		
Crittenden-Livingston	\$2.46	0		
Eddyville Water Dept	\$3.50	0		
Barkley Lake	\$2.23	0		

- 1.b. A copy of the supplier's notice of the changed rate showing the effective date of the increase is attached as Exhibit
- 2. Twelve-month period upon which the purchased water adjustment is based. (This twelve-month period must end within 90 days of this filing).

From	Jul-2013 through		June-2014	
	(month and year)	(month and year)		

3. Statement of water purchases. Where water is purchased from more than one supplier, purchases from each supplier must be shown separately. If water is purchased through a declining block rate schedule, purchases for each month must be shown. Attach an additional sheet if necessary.

Supplier(s)	Gallons Purchased during 12 month period
Princeton Water & Wastewater	51,201,923
Kuttawa Gas & Water Systems	41,492,320
Crittenden-Livingston Water District	12,154,070
Eddyville Water Dept.	4,727,100
Barkley Lake Regional Water District	2,296,800
TOTAL PURCHASES	111,872,213
4. Total gallons sold for the 12 month period	83,855,800
5. Increased water cost	\$18,023.08
The increased water cost is the cost difference between purcha	ases at base (current rate) and
purchases at new rate.	
	0.22
6. Purchased water adjustment factor The purchased water adjustment factor is obtained by dividing total gallons sold.  Note: The purchased water adjustment factor is added to each minimum usage is 2,000 gallons then the purchased water adjustment factor water adjustment be attached.	the increased cost of water by the thousand gallons sold. If the astment factor would be added to
6. Purchased water adjustment factor The purchased water adjustment factor is obtained by dividing total gallons sold.  Note: The purchased water adjustment factor is added to each minimum usage is 2,000 gallons then the purchased water adjustment must be attached the utility and the effective date of the increased rates.  7. Proposed effective date	thousand gallons sold. If the astment factor would be added to

## **Current Monthly Water Rates**

5/8" Meter	
First 2,000 gallons	\$19.54 Minimum Bill
Next 3,000 gallons	8.26 per 1,000 gallons
Next 5,000 gallons	6.23 per 1,000 gallons
Next 10,000 gallons	4.20 per 1,000 gallons
Over 20,000 gallons	3.70 per 1,000 gallons
3/4" Meter	
First 4,000 gallons	\$25.66 Minimum Bill
Next 1,000 gallons	5.89 per 1,000 gallons
Next 5,000 gallons	4.49 per 1,000 gallons
Next 10,000 gallons	3.09 per 1,000 gallons
Over 20,000 gallons	2.74 per 1,000 gallons
1" Meter	
First 15,000 gallons	\$78.59 Minimum Bill
Next 5,000 gallons	3.47 per 1,000 gallons
Over 20,000 gallons	3.07 per 1,000 gallons
1 1/2" Meter	
First 25,000 gallons	\$111.25 Minimum Bill
Over 25,000 gallons	3.07 per 1,000 gallons
2" Meter	
First 45,000 gallons	\$172.56 Minimum Bill
Over 45,000 gallons	3.07 per 1,000 gallons

# Proposed Monthly Water Rates

5/8" Meter	
First 2,000 gallons	\$19.98 Minimum Bill
Next 3,000 gallons	8.48 per 1,000 gallons
Next 5,000 gallons	6.45 per 1,000 gallons
Next 10,000 gallons	4.42 per 1,000 gallons
Over 20,000 gallons	3.92 per 1,000 gallons
<u>3/4" Meter</u>	
First 4,000 gallons	\$26.54 Minimum Bill
Next 1,000 gallons	6.11 per 1,000 gallons
Next 5,000 gallons	4.71 per 1,000 gallons
Next 10,000 gallons	3.31 per 1,000 gallons
Over 20,000 gallons	2.96 per 1,000 gallons
1" Meter	
First 15,000 gallons	\$81.89 Minimum Bill
Next 5,000 gallons	3.69 per 1,000 gallons
Over 20,000 gallons	3.29 per 1,000 gallons
<u>1 1/2" Meter</u>	
First 25,000 gallons	\$116.75 Minimum Bill
Over 25,000 gallons	3.29 per 1,000 gallons
2" Meter	
First 45,000 gallons	\$182.46 Minimum Bill
Over 45,000 gallons	3.29 per 1,000 gallons

## NOTICE

Due to an increase from its supplier, Lyon County Water District has filed for approval from the Public Service Commission to adjust its rates effective September 1, 2014.

Month	nly Rates		Prior Rate	New Rates	\$ Increase	% Increase
5/8" N	/leter					
First	2,000 gallons	(minimum bill)	\$19.54	\$19.98	\$0.44	22.5%
Next	3,000 gallons	(per 1,000 gallons)	8.26	8.48	0.22	26.6%
Next	5,000 gallons	(per 1,000 gallons)	6.23	6.45	0.22	35.3%
Next	10,000 gallons	(per 1,000 gallons)	4.20	4.42	0.22	52.4%
Over	20,000 gallons	(per 1,000 gallons)	3.70	3.92	0.22	59.5%
3/4" Me	eter					
First	4,000 gallons	(minimum bill)	\$25.66	\$26.54	\$0.88	34.3%
Next	1,000 gallons (per 1,000 gallons)		5.89	6.11	0.22	37.4%
Next	5,000 gallons	(per 1,000 gallons)	4.49	4.71	0.22	49.0%
Next	10,000 gallons	(per 1,000 gallons)	3.09	3.31	0.22	71.1%
Over	20,000 gallons	(per 1,000 gallons)	2.74	2.96	0.22	80.3%
1" Me	ter					
First	15,000 gallons	(minimum bill)	\$78.59	\$81.89	\$3.30	42.0%
Next	5,000 gallons	(per 1,000 gallons)	3.47	3.69	0.22	63.4%
Over	20,000 gallons	(per 1,000 gallons)	3.07	3.29	0.22	71.7%
1 1/2"	Meter					
First	25,000 gallons	(minimum bill)	\$111.25	\$116.75	\$5.50	49.4%
Over	25,000 gallons	(per 1,000 gallons)	3.07	3.29	0.22	71.7%
2" Me	ter					
First	45,000 gallons	(minimum bill)	\$172.56	\$182.46	\$9.90	57.4%
Over	45,000 gallons	(per 1,000 gallons)	3.07	3.29	0.22	71.7%

The monthly bill for an average customer using 5,000 gallons of water each month will increase \$1.10 (or 24.8) from \$44.32 to \$45.42. A person may examine this application at the district's office located at 123 Lake Front Drive in Lakeside. A person may also examine this application at the PSC located at 211 Sower Boulevard, Frankfort, Kentucky, Monday through Friday, 8:00 a.m. to 4:30 p.m. or on the PSC website at http://psc.ky.gov; telephone (502) 564-3940.



## PRINCETON WATER & WASTEWATER

101 E. MARKET ST. PRINCETON, KY 42445 PHONE 270-365-9301 FAX 270-365-4669

Lyon County Water District ATTN: Dixie Cayce, Superintendent P.O. Box 489 Kuttawa, KY 42055

RE: Water Rate Increase

Dear Dixie;

The (City of) Princeton Water and Wastewater Commission ("PW&W") will file a revised tariff with the Kentucky Public Service Commission ("PSC") on June 30, 2014. This will increase the PW&W wholesale water rate \$0.2631 from the existing \$2.0240 per 100 cubic feet to the new rate of \$2.2871 per 100 cubic feet. Converting the rates to gallons calculates to a \$0.3520 increase in the PW&W wholesale water rate from the existing \$2.7060 per 1000 gallons to the new rate of \$3.0580 per 1,000 gallons. The 13% rate increase will be effective for water used during August 2014 and billed in the September 2014 billing cycle.

This filing may be examined at the PW&W offices located at 101 East Market Street in Princeton, Kentucky. This filing may also be examined at the offices of the Kentucky Public Service Commission located at 211 Sower Boulevard in Frankfort, Kentucky, Monday — Friday from 8:00 am — 4:30 pm or on the PSC website at http://psc.ky.gov.

Intervention may be requested by submitting a timely written request for intervention by mail to the Kentucky Public Service Commission, Post Office Box 615, Frankfort, KY 40602. Any request for intervention must establish the grounds for the request including the status and interest of the party.

Although we discussed said increase at our previous meeting, please let this letter serve as the official thirty (30) day notice of the rate increase. Additionally, I am enclosing a copy of the regulation as adopted.

Sincerely,

Joseph W. Anderson Superintendent

Encl

	NEW RATE		OLD RATE		
SUPPLIER	(per 1,000)		(per 1,000)		
Princeton	\$3.0580		\$2.7060		
TWELVE MONTH TEST P	ERIOD:	July 20	013 through Jun	e 2014	
		CAL	LONS PURCHA	SED.	
SUPPLIER			NG TEST PE		
Princeton		BOR	51,201,923	(IOD	
TOTAL			51,201,923		
	COST AT		COST AT		
SUPPLIER	NEW RATE		OLD RATE		
Princeton	\$156,575.48		\$138,552.40		
					INCREASED
TOTAL	#450 575 40		0400 550 40		VATER COS
TOTAL	\$156,575.48	-	\$138,552.40	=	\$18,023.08
TOTAL GALLONS SOLD F	OR THE TEST P	ERIOD :		83,855,800	
ncreased Water Cost /( to	tal gallons sold / :	1,000) = Purchas	ed Water Adjustr	nent Factor	
\$18,023.08	1	83,855,800	/1000	=	0.214929401
+ : -1-20:00		00,000,000		ROUNDED	0.22

## Lyon County Water District PWA 2014

	KY0170360	KY0720227	KY0700532	KY0720113	KY1110019	Total	Total
	PWWD	Kuttawa	Crit/Liv	Eddyville	Barkley Lake	Purchased	Sold
Jul-13	5,910,711	3,749,700	1,021,730	406,000	259,700	11,347,841	8,977,800
Aug-13	3,948,370	3,845,000	997,210	380,000	164,700	9,335,280	8,038,100
Sep-13	4,648,251	3,257,900	1,016,000	503,000	168,800	9,593,951	8,192,600
Oct-13	2,979,172	3,224,800	883,610	401,000	118,900	7,607,482	8,428,300
Nov-13	4,020,261	3,082,800	938,760	349,000	158,500	8,549,321	6,636,300
Dec-13	3,945,057	2,765,100	1,118,530	437,000	194,100	8,459,787	5,721,100
Jan-14	4,066,394	3,795,800	1,040,060	376,000	324,800	9,603,054	6,384,600
Feb-14	4,116,833	3,891,100	999,550	451,000	217,700	9,676,183	7,843,600
Mar-14	3,398,254	3,486,800	905,810	390,000	204,100	8,384,964	7,851,100
Apr-14	4,859,464	3,399,220	917,010	327,000	197,100	9,699,794	7,023,700
May-14	5,664,729	3,404,000	1,157,050	294,000	169,800	10,689,579	8,312,600
Jun-14	3,644,427	3,590,100	1,158,750	413,100	118,600	8,924,977	8,758,600
Total	51,201,923	41,492,320	12,154,070	4,727,100	2,296,800	111,872,213	83,855,800
Line 17	111,872,213			Row G	111,872,213		

### Lyon County Water District Minutes

The Lyon County Water District met in regular session on Tuesday, July 8th, 2014 at 8AM at the Water District Office.

Boardmembers present:

Others present:

Terry McKinney Charles Murphey Dixie Cayce

Charles McCann

Steve Cruce

Tony Ellis

Stacy Boone

Pat Young

John Herring

The meeting was called to order by Chairman Terry McKinney with the pledge. The invocation was given by Terry.

Terry recognized guests.

Pat Young addressed the board regarding her May bill on the business meter. Ms. Young should have received an adjustment to her bill and a refund issued. Ms. Young also requested reimbursement of the bill paid to her plumber since the problem ultimately was the meter and not on the property owner. The board agreed that the refund should be issued and the plumbing bill paid by the District.

Motion to approve the June minutes. Motion by Tony, Second by Charles. Motion passed.

Steve Cruce addressed the board regarding hydrants related to customer turn one at Iron Hill Campground. The board will consider options.

Water compliants: (See attached report)

Two customer water complaints were resolved (Combs and Aldridge). See Managers Report.

Sewer compliants:

None

#### KIA Update:

Dixie gave an update on the status of easements: (See attached report)

Charles gave an update on easements.

Motion to revise route to eliminate the need for the Brunson easement if the easement has not been signed by Tuesday July 15th. Motion by Charles, Second by Tony. Motion passed.

John advised he would notify PSC the project was within 60 days of bidding.

Stacy gave a report on the May financials. Motion to approve financial report by Charles, Second by Tony. Motion passed.

Managers Report:

The managers report was given by Dixie Cayce. See attached report.

The District is anticipating a refund from the City of Eddyville due to a billing error.

The Board discussed the proposed rate increase from Princeton Water and Wastewater.

Dixie will contact PSC about passing through the Crittenden-Livingston rate increase.

Motion to accept the notice of increase, authorize Dixie to contact PSC and pass through the rate increase from Princeton Water and Wastewater to the applicable customers. Motion by Charles, Second by Tony. Motion passed.

Motion to approve managers report. Motion by Tony, Second by Charles. Motion passed.

Motion to go into executive session. Motion by Charles, Second by Tony. Motion passed.

Motion to reconvene to regular session. Motion by Tony, Second by Charles. Motion passed.

Motion to adjourn. Motion made by Tony, Second by Charles. Motion passed.

## NOTICE

@ 10:00 AM diz, KY 42211



Follow 9.2 Miles Then Turn Righ W/Blue Springs Rd: Follow 1.8 Then Right On Monarch Street.

# binations!

'S MAIN CHANNEL! LAKES, LAKE BARKLEY GOLF COURSE, LAKE ATE PARK AIRPORT! HICKORY & OAK TREES! LABLE

T OF WATER FRONTAGE! ct 2\* 1.57 Acres Tract 3\*

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R MORE PHOTOS!

nys. Make inspections Prior To Date Of luded in The Contract Price.

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Due to an increase from its supplier, Lyon County Water District has filed for approval from the Public Service Commission to adjust its rates effective September 1, 2014.

	Monthly	Million Consultation of the Consultation of th			H	Prior Rate	New Rates	\$ Increase 9	% Increase
	5/8" M	The State of the S		(-1-1-i	L-mv	<b>010 54</b>	#40.00	00.44	00 50/
			gallons	(minimum	Control of the Contro	The second second second			22.5%
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	Next		gallons	(per 1;000			N. P. Carlotte and Control	The second second	35.3%
			gallons	(per 1,000	A STATE OF THE OWNER, A STATE OF THE OWNER, AS A		LANGE CONTRACTOR	STATE OF THE PERSON AND PROPERTY OF THE PERSON AND PERS	52.4%
	Over 2	20,000	gallons	(per 1,000	gallons	3.70	3.92	0.22	59.5%
	3/4" Met	tor			***				
	CALL BOOK OF STREET	THE RESERVE OF THE PARTY OF THE	gallone	(minimum	hill)	\$25.66	\$26.54	\$0.88	34.3%
				(per 1,000					CONTRACTOR CONTRACTOR
	Next	24. 水平 12. 水平 12. 工作人	Secretary of Party Street, Spirit	(per 1,000	THE RESERVE OF THE PARTY OF THE	THE RESERVE AND THE PARTY NAMED IN		10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	49.0%
3	THAT LONG TO TAKE UP A TO			(per 1,000				0.22	71.1%
				(per 1,000			The second secon	A STATE OF THE REAL PROPERTY.	80.3%
		0,000	ganeno	(per 1,000	ganerie,				
	1" Met	er				A 2000			
eh.	First 1	5,000	gallons	(minimum	bill)	\$78.59	\$81.89	\$3.30	42.0%
	Next	5,000	gallons	(per 1,000				0.22	63.4%
No.			gallons	(per 1,000			3.29	0.22	71.7%
		學的語							
	1 1/2" M	leter					1000		
13	First 2	25,000	gallons	(minimum	bill)	\$111.25	\$116.75	\$5.50	49.4%
1	Over 2	5,000	gallons	(per 1,000	gallons)	3.07	3.29	0.22	71.7%
							<b>可以</b> 是1		
	2" Met			Entre en			All Companies		
N.			gallons	(minimum					57.4%
	Over 4	5,000	gallons	(per 1,000	gallons)	3.07	3.29	0.22	71.7%

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Scott E. Pruitt



Climbers, Sob Work & Debels