COMMONWEALTH OF KENTUCKY

RECEIVED

DEC 21 2007

BEFORE THE PUBLIC SERVICE COMMISSION

PUBLIC SERVICE COMMISSION

APPLICATION OF NORTHERN KENTUCKY WATER DISTRICT FOR A CERTIFICATE OF CONVENIENCE AND NECESSITY FOR THE CONSTRUCTION OF SUBDISTRICT G WATER MAIN EXTENSIONS, FINANCING AND SURCHARGE

CASE NO. 2007-00131

RESPONSE TO STAFF REQUEST AND WAIVER OF HEARING

Northern Kentucky Water District (Northern), by counsel, pursuant to the Commission staff's request of December 20, 2007 provides the attached schedule prepared by Richard Harrison, P.E. confirming the customer density for Kenton County sub districts.

Northern waives its request for a hearing and agrees to the Commission

proceeding with the issuance of a final order in this matter.

SUBMITTED BY: John N. Hughes 124 W. Todd St. Frankfort, KY 40601

ATTORNEY FOR NORTHERN KENTUCKY WATER DISTRICT

I certify that a copy of this Response was served on David Spenard, 1024 Capital Center Dr., Frankfort, KY 40601 by First Class mail the 21st day of December, 2007.

John N. Hughes

Attachment A - Updated Kenton County List

Sorted by Density									
	istrict G Streets - highlighted								
Full Listing			į į						
Street	Comment:	House	Distance	Est.	0:64	Castana	\$/Foot		Fa ata ata
Stieet	Continent	Count	(Miles)	Cost	City	Footage	\$/F00l	Customers Per Mile	Footnote
Pleasure Isle	New Ky. 17 to dead-end	10	(wines) 0.19	70,224.00	Erlanger	1003	70	52.63	This and so the
Holly Hock	Wolf Road to dead-end	5	0.10	36,960.00	Covington	528	70	50.00	
Misty Lane	Stith Road to dead-end	Å	0.11	40,656.00	Covington	520 581	70	36.36	
Estate Lane	Visalia/Road-to dead-end	9	0.27	99,792.00	County	1426.	70	33,33	
Klein Road	Visalia Road to dead-end	32	1.00	369,600.00	County	5280	70	32.00	
Lieberman Drive	Libscomb to dead-end	11	0.35	129,360.00	Covington	1848	70	31,43	
Cherry	Off KY 17, North of Apple	6	0.2	73,920.00	Independence	1056	70	30.00	enoensenne
Oak Island	Moffett to #14056	3	0.1	36,960.00	SKC	528	70	30.00	
Stafford Heights Lane	Off Harris Pike	6	0.2	73,920.00	Independence	1056	70	30.00	
Marshall Road	KY 177 to #9325	12	0.4	147,840.00	Covington	2112	70	30.00	
Bullock Pen Road	Old Ky 17 to dead-end		0,70	258,720.00	Erlanger	3696	70		
Wright Road	Graven to D.E.	4	0.14	51,744.00	SKC	739	70	28.57	
Fontanna	KY 177	16	0.6	221,760.00	SKC	3168	70	26.67	
KY 177	KY 14 to #15168	16	0.6	221,760.00	SKC	3168	70	26.67	
Petty Road	Marshall to Pruit Road	26	1.00	369,600.00	County	5280	70	26.00	ini ka n a sh
Webster Road	Richardson Road to D.E.	18	0.7	258,720,00	Independence	3696	70	25.71	nan an
Jones Road	American Legion to D.E.	36	1.4	517,440.00	SKC	7392	70	25.71	
Bramlage Road	Banklick to Wilson	- 23	0.90	332,640.00	Independence	4752	70	25,56	s in the second s
Suger Camp Road	Fowler Creek to existing water main	10	0.40	147,840.00	Covington	2112	70	25.00	1 & 3
Kenton Station Road	KY 177 to D.E. (Thornhill)	5	0.2	73,920.00	SKC	1056	70	25.00	
Carlisle Road	KY 14 to Parker Grove	45	1.9	205,385.00	SKC	10032	20.47	23.68	
White Villa Estates	Lakeshore, Maple, North Lake Rd	26	1.1	406,560.00	SKC	5808	70	23.64	
Hempfling Road	Navaho Road to slide area	18	0.8	295,680.00	SKC	4224	70	22.50	
Independence Road	Banklick to last unserved house	5	0.23	85,008.00	Independence	1214	70	21.74	4
Courtney Road	Eads Road to Boone County Line	27	1.25	131,690.00	SKC	6600	19.95	21.60	
Cody Road	#5414 to #5365	6	0.29	107,184.00	Independence	1531	70	20.69	3 (
Fowler Creek - 12" Upgrade	Senour to Cox Road	26	1,30	480,480.00	Independence	6864	70	20.00	2
Lunsford Road	Off KY 14 (Bullock Pen)	14	0.7	82,185.00	SKC	3696	22.24	20.00	6 8080, ()
Lakeview Drive	Off Taylor Mill Road, South of Harris	2	0.1	36,960.00	SKC	528	70	20.00	
Far Hills Drive	From end of 16" to D.E.	1	0.05	18,480.00	Independence	264	70	20.00	<u></u>
Conley Road	KY 177 to #3953	6	0.3	110,880.00	SKC	1584	70	20.00	
Goshorn Road	Fiskburg to D.E.	16 8	0.8	295,680.00	SKC	4224	70	20.00	
Northcut Road	Jones Road to D.E.	8	0.4	147,840.00	SKC	2112	70	20.00	
Sawgrass Road	Off Green Road	2	0.1	36,960.00	SKC	528	70	20.00	
Bird Road	D.E. near Wynewood to end of road	6	0.3	110,880.00	SKC	1584	70	20.00	***************************************
Marshall Road	Klette to #9440	2	0.1	36,960.00	Covington	528	70	20.00	

12/21/2007

Attachment /
int A -
 Updatec
Kenton
County
List

	,							I layound to noted	
			0010	Independence	221,760.00	0.6	7	Elanetone to #5555	
	11.67	70	3468	Independence	00.020.00	2/10	32	Maher to Walton-Nickelson Road	Ranklick Road - 24" Upgrade
2	11.85	70	14256	in lindenendenne	00.001,20	C2.0	3	End of Sub C to Wright Road	Graven Road
	12.00	70	1320	SKC			0	Pfanstieht to Alexander	Fiskburg Road
	12.00	70	2640	SKC	184 800 00	2.0	, 5	KY 17 to U.E.	Elliot Road
	12.00	70	7920	SKC	554.400.00	ב אר	18		River Road (Route 8)
	12.22	6	4752	Villa Hills	332,640.00	0.9		Chourse to #486 (towards Bromley)	Paxton Koad
	12.00	11.00	4224	İ	75,310.00	0.8	10	End of Sub C #1723 to Parker Grove	
	12 50	17 83	10000		120,720.00	1.2	15	Gardenersville to D.E.	Crosey Creek Road
	12.50	20	6336	SKC	100 700 00	0.4	0	Klein to D.E.	Harrisburg Road
	12.50	70	2112		147 840 00		סי	Old Madison to new Madison connector	Fowler Creek Road
	12.50	70	6336	ence	443 520.00	10	15	Marshall to retuy	Pruett
	12.50	70	2112		147,840.00	0.4	חת	South of Intrependence station to pre-	Webster Road
	12.50	70	2112	1 Ce	147,840.00	04	ת	NT IT ID INCH Was	Little Cruises Creek Kd
	60.21	6	13728		960,960.00	2.6	မ္မ	Visalia with 1000	Mann Koad
	12.00	10	3696	SKC	258,720.00	0.7	9	# 14000 at 511090 to 11111	
	10.00	0/0	6864		480,480.00	1.3	17	#14660 at bridge to Rich Road	
	10.00	30	76/	1	55,440.00	0.15	2	KY 17 hDE	James Ivoau
	12.22	22	1084		110,880.00	0.3	4	North of Moffett from Amer Legion to D.f	Lase Mad
	12.00	70	1004		110,880.00	0.3	4	Steen Creek to KY 177	Coop Doad
	12 22	70	100		221,/60.00	0.6	8	Marshall to #3382 at bridge	toon Creek
	13 33	70	3468		00.080.01	0.3	4	KY 17 to D.E.	Gleason Road
	13.33	70	1584		200,000.00	2.2	30	KY 14 to Shady Lane - Grant County Lin	Parker Grove
	13.64	19 85	11616		01,012.00	0.22	G	End of Sub E to D.E.	Bethel Grove Road
	13.64	70	1162	ע	24 242 NO	2.0	> =	Off of Moffett	Trace Run Road
	13.75	70	4224		00,089,500	-	14	KY 177 to #3/04 at bridge	Steep Creek
	14.00	70	5280		369 600.00	-	1 -	Off KY 14 (BUIIOCK PEII)	Stephenson Road
	14.55	18.29	5808		106.240.00		10		Rich Road
	15.00	70	5280		369.600.00		15		Worthington Drive
	15.00	70	1056	9	73.920.00	0.0	م		Taylor Mill Road
	15.00	70	2112	MI	147.840.00	0.4	<u>،</u>		
	15.00	70	1056		73.920.00	0.0	200	HISKOUNG TO KY 1/1 TO KOUSE	
:	15.00	70	3168		221,760.00	90	٥		Peoples Cemetary
	15.00	18.09	1056		19,105.00	02	2	Off NY 1/	Road
	15.00	70	1056	on	73,920.00	02	ы u		-
	15.00	70	1056		73,920.00	0.2	، در	End of existing pipe to D.L. of succe	
	15.00	70	2112		147,840.00	0.4	6	nyorani at #400 to Devousey	Mason Road
	15.00	70	1056		73,920.00	0.2	<u></u>	hady spillings to hecoursey	
5	15.38	70	2746	Independence	192,192.00	0.52	8		
e generation and	15.83	19.39	12672	SKC	245,770.00	2.4	38	Of Walton Nulloson From	
and a substantiant for	16.00	70	1320	SKC	92,400.00	0.25	4	Off Walton Nicholson Road	
	16.00	70	1320	Independence	25.6	0.25			oad
	16.67	70	3168		221,760.00	0.6	10	On Feily Aven	Ve
	10.07	5	1584	Independence	110,880.00	0.3	5	# Dolly Doad	
	10.00	52	2112	SKC	147,840.00	0.4	7	From RR bridge to #4425 (Rvland CC)	A STATE STATE STATE
	47 50		E HE		147,840,00	0,40	7	End of existing water main to Decoursiv	
	AND A REAL PROPERTY AND ADDRESS OF ADDRESS O						こうしょう しょうしょう ひんしょう アイトリーク		

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12/21/2007

Attachment A - Updated Kenton County List

Mann Road	Steep Creek to 11606	9	0.8	295,680.00	SKC	4224	70	11.25	
Anderson Road	Gardnersville to D.E.	10	0.9	95,040.00	SKC	4752	20	11.11	
Alexander Road	Fiskburg Road to KY 177	34	3.1	1,145,760.00	SKC	16368	70	10.97	
Forest View Lane	Last hydrant on Cleveland Ave to D.E.	3	0.3	110,880.00	Taylor Mill	1584	70	10.00	
Ishmael	End of existing hydrant to #14072	1	0.1	36,960.00	SKC	528	70	10.00	
Justice Lane	Last hydrant to D.E.	3	0.3	110,880.00	Independence	1584	70	10.00	
Webster Road	North of Independence Station	2	0.2	73,920.00	Independence	1056	70	10.00	
Fiskburg Road	Goshorn to Pfanstiehl Road	1	0.1	36,960.00	SKC	528	70	10.00	
Fuchs Road	Garvey Avenue to D.E.	1	0.1	36,960.00	Elsmere	528	70	10.00	
Hempfling Road	Sub C D.E. to slide area #2713	7	0.7	258,720.00	SKC	3696	70	10.00	
Independence Station Rd	Justice to RR Tracks	3	0.3	110,880.00	Independence	1584	70	10.00	
KY 177	End of Sub E, past Conley to 13361	15	1.5	554,400.00	Visalia	7920	70	10.00	
Moffett Road	Armstrong to #3630	3	0.3	110,880.00	SKC	1584	70	10.00	
Nelson Road	Narrows to Deer Chase	1	0.1	36,960.00	Erlanger	528	70	10.00	
Rosanna Lane	Off of Callant	4	0.4	147,840.00	SKC	2112	70	10.00	
Spruce View Drive	Walton Nicholson to D.E.	2	0.2	73,920.00	SKC	1056	70	10.00	
Steep Creek	#3382 at bridge to #3709 at bridge	10	1	369,600.00	SKC	5280	70	10.00	
Washboard Road	KY 177 to D.E.	4	0.4	147,840.00	SKC	2112	70	10.00	
Wayman Branch	Betweeen old T.M. system and NKWD s	5	0.5	184,800.00	Taylor Mill	2640	70	10.00	1
Kensington Road	Off Green Road	2	0.2	73,920.00	SKC	1056	70	10.00	
Kenton Station Road	Martin to Rector	17	1.8	665,280.00	SKC	9504	70	9.44	
Hempfling Road	Oak Island to Rich	12	1.3	480,480.00	SKC	6864	70	9.23	
Conley Road	Kenton Station to #3953	9 7	1	369,600.00	SKC	5280	70	9.00	
Saint Marys Road	Alexander to KY 177	7	0.8	295,680.00	SKC	4224	70	8.75	
Eads Road	US 25 to I-71/75	6	0.7	258,720.00	SKC	3696	70	8.57	
Pfanstiehl Road	Fiskburg to D.E.	12	1.4	517,440.00	SKC	7392	70	8.57	
Locust Pike/Lawnmower Road	Feiser Road to # 9684	21	2.5	924,000.00		13200	70	8.40	
Tamarita Lane	Harris to KY 16	1	0.12	44,352.00		634	70	8.33	
Rich Road	End of Sub C to #3493	4	0.5	184,800.00	SKC	2640	70	8.00	
Alexander Road	KY 177 to D.E.	8	1	369,600.00	SKC	5280	70	8.00	
Vises's Trail	From KY177 go North 0.77 miles(south e	6	0.77	284,592.00	SKC	4066	70	7.79	
KY 177	St. Mary Rd to Alexander Road	10	1.3	480,480.00	SKC	6864	70	7.69	
Armstrong Road	Off Moffett to D.E.	3	0.4	147,840.00	SKC	2112	70	7.50	
Porter Road	Hydrant at #8924 to hydrant at #9028	2	0.28	103,488.00		1478	70	7.14	
Erlanger Road	Turfway to dead end	2	0.3	110,880.00	Erlanger	1584	70	6.67	
Fiskburg Road	Alexander to Rich Road	4	0.6	221,760.00	SKC	3168	70	6.67	
Hergott Drive	Off KY 17, Norther of Callant	4	0.6	221,760.00	SKC	3168	70	6.67	
McHugh Lane	Off Independence Station Road	2	0.3	110,880.00	Independence	1584	70	6.67	
Montague Road	Fire Hydrant to #1760	2	0.33	121,968.00	Covington	1742	70	6.06	
River Road (Route 8)	Amsterdam to Chevron	11	1.9	702,240.00	Villa Hills	10032	70	5.79	
Decoursey	I-275 to hydrant at #7900	4	0.7	258,720.00	Fairview	3696	70	5.71	
Lambs Ferry Road	Whites Road to Whites Road	10	1.8	665,280.00		9504	70	5.56	
Eubanks Road	Erlanger-Crs.Spgs. Road to D.E.	2	0.4	147,840.00		2112	70	5.00	
Key West Road	US 25 to D.E. (Bullock Pen)	1	0.2	21,120.00	SKC	1056	20	5.00	
KY 177	#14443 south of Kenton Station to bridge	3	0.6	221,760.00	Kenton	3168	70	5.00	

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Attachment A - Updated Kenton County List

Lipscomb	Lieberman to D.E.	2	0.4	147,840.00	Covington	2112	70	5.00	1
Narrows Road	Thorntree to Nelson (served by spiderlin	1	0.2	73,920.00	Erlanger	1056	70	5.00	
Navaho Road	Hempling to D.E.	1	0.2	73,920.00	SKC	1056	70	5.00	
Rich Road	#3493 to Hempfling	1	0.2	73,920.00	SKC	1056	70	5.00	
Gardnersville Road	End of Sub C to Anderson Road	3	0.6	63,360.00	SKC	3168	20	5.00	
Eads Road	I-71/75 to #504	6	1.35	142,560.00	SKC	7128	20	4,44	
Campbell Drive	US 25 to D.E.	3	0.7	258,720.00	SKC	3696	70	4.29	
Decoursey	Marshall to end of Sub-R	3	0.7	258,720.00	Ryland Heights	3696	70	4.29	
Madison Pike	Old Richardson Road to Far Hills	3	0.7	258,720.00	Independence	3696	70	4.29	1
Fowler Creek Road	Cox to Stephens	2	0.5	184,800.00	Independence	2640	70	4.00	
KY 177	Ryland Lakes C.C. to #11282	5	1.4	517,440.00	SKC	7392	70	3.57	
Menefee Road	Shady Lane to county line	1	0.3	31,680.00	SKC	1584	20	3.33	
Wehrman Road	KY 16 to D.E.	1	0.3	110.880.00	Independence	1584	70	3.33	
Rich Road	Hempfling to Little Cruises	1	0.4	147,840.00	SKC	2112	70	2.50	
Stephens Drive	Don Victor to Oliver	1	0.4	147,840.00	Independence	2112	70	2.50	
Pin Oak Lane	Erlanger showcase cinema drive to D.E.	1	0.5	184,800.00	Erlanger	2640	70	2.00	
Fowler Creek Road	New Madison connector road to Pelly	1	0.6	221,760.00	Covington	3168	70	1.67	
Gripshover	County line to D.E.	1	0.6	63,360.00	SKC	3168	20	1.67	
Moffett Road	Kenton Station to #3630	1	0.6	221,760.00	SKC	3168	70	1.67	
Marshall Road	Coleman to Stewart	1	0.8	295,680.00	Ryland Heights	4224	70	1.25	
Independence Road	#1068 to End of Sub C	0	0.27	99,792.00	SKC	1426	70	0.00	
Locust Pike	#9684 To end of Sub R near Whites	0	0.5	184,800.00	Ryland Heights	2640	70	0.00	
Amsterdam Road	12" CC to Sanitation Plant Entrance	0	0.65	240,240.00	Villa Hills	3432	70	0.00	
Decoursey	Grand to 1-275	0	0.6	221,760.00	Covington	3168	70	0.00	
Horsebranch	#760 Horsebranch to Thomas More Parl	0	1.06	391,776.00	Crestview Hills	5597	70	0.00	
Independence Station Rd	Canberra to R.R. Tracks	0	0.4	147,840.00	Independence	2112	70	0.00	
KY 177	#15168 to St. Marys Road	0	0.6	221,760.00	SKC	3168	70	0.00	
KY 177	Alexander Road to Pendleton County Lir	0	0.3	110,880.00	SKC	1584	70	0.00	
Narrows Road	Richardson to Thorntree	0	0.2	73,920.00	Erlanger	1056	70	0.00	
Narrows Road	Nelson to D.E. at Erlanger Fire	0	0.2	73,920.00	Erlanger	1056	70	0.00	
Oak Island	#14056 to Hempfling	0	0.7	258,720.00	SKC	3696	70	0.00	
Rice Road #1	Off Mills Road	0	0.25	92,400.00	Independence	1320	70	0.00	
Shady Lane	Bagby Rd to county line	0	0.5	52,800.00	SKC	2640	20	0.00	
Sleepy Hollow Road	Existing D.E. near Diamond Ct. to Ludlov	Ø	1	369,600.00	Covington	5280	70	0.00	
•••••••	Total	1008	95.71	31,079,771.00		505349			
Footnotes	s: 1. High density and level of request for a v	water main	l			,			+
	2. Water Main needed for hydraulic impro	vement for	future exte	nsion into un-served	areas				1
	3. Availability of public sanitary sewers	·····				a tasa na santa			
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12/21/2007

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Water Sentucky

AFFIDAVIT

Affiant, Richard Harrison, appearing personally before me a notary public in and for the Commonwealth of Kentucky, after being sworn, states that the information in this Attachment A is true and correct to his best knowledge and belief and that any information provided to him has been reviewed and verified to the extent possible.

Richard Harrison, P.E.

Subscribed, sworn, acknowledged and verified by Richard Harrison on the 21st day of December, 2007.

Notary Public

May 13, 2011 My Commission expires: