

**UGRWW Results Report
September 2015**

Lab Name: HydroAnalytical

Lab/Site #	Historic	COC_ID	Stream Name	Location	County	Sample Date	Sample Time	Time Zone	Associate LN
502	G21	5481	Hidden River	Spring is located at the opening of Hidden River Cave on the south side of Horse Cave	Hart	9/11/2015	1100	C	Nims & Peterson
503	G22	5482	Hidden River	Spring is located at the opening of Hidden River Cave on the south side of Horse Cave	Hart	9/11/2015	1030	C	Nims & Peterson
505	G24	5632	Green River	Munfordville Park Boat Ramp Downstream From WWTP	Hart	9/11/2015	0830	C	Vierstra
524	G43	5728		Lost river Resurgener Campkin Park		9/11/2015	1155	C	Powell
526	G45	5585	Drakes Creek	Old Scotsville Rd Bridge	Warren	9/11/2015	1145	C	Whitmore
527	G46	5576	Trammel Fork	Mt. Lebanon Church Rd.	Warren	9/13/2015	0950	C	Lienesch
530	G49	5577	Lick Creek	Upstream of 585 bridge	Simpson	9/13/2015	0900	C	Lienesch
534	G53	5729		Church Karst window	Elvod/Howell	9/11/2015	1125	C	Powell
535	G54	5593	Trammel Fork	Red Hill low water ford (downstream side)	Allen	9/12/2015	0900	C	Early
537	G56	5594	Bays Fork	Highway 234, 20 yards upstream of bridge on the west bank	Warren	9/12/2015	1030	C	Early
552	G74	5628	Glover Creek	Poplar Spring & Temple Hill Rd	Barren	9/11/2015	0420	C	Thomas
556	G78	5253	Big Reedy Creek	Reedyville Road Ford Crossing	Butler	9/12/2015	1052	C	Slaughter
576	G100	5590	Spring	At the discharge of McCoy Blue Hole before Green River on the WKU biopreserve	Hart	9/13/2015	1800	C	Andersland
577	G101	5587	Green River	0.5 kilometers upstream from McCoy Blue hole on the WKU biopreserve	Hart	9/13/2015	1600	C	Andersland
597	G121	5459	Jennings Creek	At 231 North	Warren	9/11/2015	0845	C	Powell
599	G123	5460	Jennings Creek	At 2665	Warren	9/11/2015	0830	C	Powell
603	G127	5461	Brush Creek	100 feet downstream from intersection of Fuqua and Highway 1083	Warren	9/11/2015	1045	C	Strange
609	G133	5254	Big Reedy Creek	0.3 mi. west of KY 185, above southern-most bridge on KY 238	Edmonson	9/12/2015	1017	C	Slaughter
636	G160	5462	Belcher Creek	100 meters upstream from low water bridge on Hadley Cohron Rd	Warren	9/11/2015	0930	C	Strange
637	G161	5486	Belcher Creek	Hadley Property, 300 meters downstream below waterfall	Warren	9/11/2015	0905	C	Koller
639	G163	5463	Nolin River	River mile 80.9, 0.6 miles upstream of bridge on state Hwy 84. 500 yards downstream	Hardin	9/11/2015	0810		Erhardt
647	G171	5477	Lynn Camp Creek	300-400 Ft Upstream From 569 Bridge	Hart	9/11/2015	1130	C	Hensley
650	G174	5629	Falling Timber Creek	At Glover Rd	Barren	9/11/2015	1600	C	Thomas Jr
651	G175	4852	Mud River	2 miles north of Russellville 68/80 Hwy Bypass at bridge. Upstream of Hwy 79 bridge	Logan	9/10/2015	0800	C	Duncan
657	G181	5592	Green River	waterfall on north side of river at Biological Preserve	Hart	9/13/2015	0720	C	Andersland
659	G183	4853	Mud River	2 miles east of bridge near old Mud River Schoolhouse site off Hwy 1588.	Logan	9/9/2015	1800	C	Duncan
665	G189	5571	Gaspar River	50 feet upstream of Hwy 231 bridge	Warren	9/13/2015	1745	C	Buchanan
680	G204	5536	Little Muddy Creek	Just upstream of where route 3182 crosses at the Butler and Warren Co line	Butler	9/14/2015	0700	C	Odle
685	G209	4932	Red River	East of Dixon Rd. upstream of confluence with Sulphur Spring	Simpson	9/14/2015	1447	C	Cummins
686	G210	4933	Sulphur Spring Creek	Upstream of low water ford on Dixon Rd	Simpson	9/14/2015	1431	C	Cummins
689	G213	5575	Trammel Fork	Half mile above Trammel Fork Ford	Warren	9/13/2015	1345	C	Yates

**UGRWW Results Report
September 2015**

Lab Name: HydroAnalytical

695	G219	5588	Drakes Creek	Phil Moore Park	Warren	9/9/2015	1538	C	Spencer
697	G221	5552	Sulphur Fork Creek	bridge at Hwy 100 at Simpson and Allen Co line	Simpson	9/11/2015	1030	C	Whitmore
2887		5578	Green River	Arrue Young Boat Ramp At Intersection Of Hwy 1749 & Hwy 185	Warren	9/11/2015	1330	C	Spencer
2888		5579	Barren River	At Martinsville Ford	Warren	9/9/2015	1715	C	Spencer
2889		5580	Barren River	HP Thomas Landing (Lonnie White Ramp) Barren River Rd	Warren	9/13/2015	1625	C	Spencer
2890		5581	Gasper River	Jackson Bridge On Jackson Branch Rd	Warren	9/9/2015	1645	C	Spencer
2891		5582	Drakes Creek	Bridge On Cemetery Rd	Warren	9/9/2015	1728	C	Spencer
2892		5583	Trammel Creek	Boyce Fairview Rd Bridge	Warren	9/9/2015	1638	C	Spencer
3209		4903	Trammel Fork	South side of Hwy 240 bridge	Allen	9/12/2015	0926	C	Zippay
3210		4904	Middle Fork Drakes Creek	Off Horseshoe Ford Rd	Allen	9/12/2015	0811	C	Zippay
3228		5467	Beaver Creek	Junction of 68/80 and 2189	Barren	9/14/2015	1328	C	Cummins
3229		5468	South Fork Beaver Creek	near parkway and 31 E	Barren	9/14/2015	1242	C	Cummins
3329		5553	Middle Fork Drakes Creek	Clare Road concrete bridge 1/2 mile above confluence with Sulphur Fork Creek	Allen	9/11/2015	0930	C	Whitmore

**UGRWW Results Report
September 2015**

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Lab/Site #	Historic	COC_ID	Stream Name	Location	Associate ID	FLOW (0-5)	RAIN (0-5)	Turbidity (0-3)	D.O.	pH	Temp	Conductivity	Calibration Date
502	G21	5481	Hidden River	Spring is located at the opening of Hidden River Cave on the south side of Horse Cave	1958	3	0.5"	0	8.2	6.0	16.0	410	9/11/2015
503	G22	5482	Hidden River	Spring is located at the opening of Hidden River Cave on the south side of Horse Cave	1958	3	0.5"	0	8.0	7.0	16.0	560	9/11/2015
505	G24	5632	Green River	Munfordville Park Boat Ramp Downstream From WWTP	4076		0.5"	1	6.6	6.8	23.0	330	9/10/2015
524	G43	5728		Lost river Resurgener Campkin Park	2665	3	1.45"	0	7.09	7.58	16.6	440	6/25/2015
526	G45	5585	Drakes Creek	Old Scotsville Rd Bridge	4059	3	1.54"	1	4.5	7.8	24.0	340	9/11/2015
527	G46	5576	Trammel Fork	Mt. Lebanon Church Rd.	1998	3	0.5"	1	7.3	8.0	18.0	350	9/13/2015
530	G49	5577	Lick Creek	Upstream of 585 bridge	1998	3	0.1"	0	8.4	7.75	13.0	490	9/13/2015
534	G53	5729		Church Karst window	2665	3	1.45"	0	6.27	7.64	14.77	466	6/25/2015
535	G54	5593	Trammel Fork	Red Hill low water ford (downstream side)	4245	3	1.0"	1	7.9	7.5	22.0	320	9/12/2015
537	G56	5594	Bays Fork	Highway 234, 20 yards upstream of bridge on the west bank	4245	3	1.0"	0	7.0	7.9	21.0	470	9/12/2015
552	G74	5628	Glover Creek	Poplar Spring & Temple Hill Rd	2223	2	0.1"	0	9.8	7.5	24.0	420	9/11/2015
556	G78	5253	Big Reedy Creek	Reedyville Road Ford Crossing	1404	3	0.5"	2	6.5	7.0	20.0	100	9/12/2015
576	G100	5590	Spring	At the discharge of McCoy Blue Hole before Green River on the WKU biopreserve	1588		0.5"	2	9.4	7.75	12.0	230	9/13/2015
577	G101	5587	Green River	0.5 kilometers upstream from McCoy Blue hole on the WKU biopreserve	1588	2	0.5"	0	9.0	8.2	20.0	330	9/13/2015
597	G121	5459	Jennings Creek	At 231 North	2665	3	1.45"	0	6.2	7.5	17.7	516	
599	G123	5460	Jennings Creek	At 2665	2665	3	1.45"	0	7.8	7.6	16.9	457	6/25/2015
603	G127	5461	Brush Creek	100 feet downstream from intersection of Fuqua and Highway 1083	4244	2	1.45"	0	4.8	7.84	20.9	503	6/25/2015
609	G133	5254	Big Reedy Creek	0.3 mi. west of KY 185, above southern-most bridge on KY 238	1404	3	0.5"	0	4.4	7.0	21.0	100	9/12/2015
636	G160	5462	Belcher Creek	100 meters upstream from low water bridge on Hadley Cohron Rd	4244	2	1.45"	0	5.4	6.0	19	340	9/11/2015
637	G161	5486	Belcher Creek	Hadley Property, 300 meters downstream below waterfall	4243	2	1.5"	0	5.4	6.0	18	310	9/11/2015
639	G163	5463	Nolin River	River mile 80.9, 0.6 miles upstream of bridge on state Hwy 84. 500 yards downstream	3854	4	>1.5"	3	5.8	7.0	21.5	170	
647	G171	5477	Lynn Camp Creek	300-400 Ft Upstream From 569 Bridge	3644	2	1.0"	0	10.0	7.0	19.0	240	9/11/2015
650	G174	5629	Falling Timber Creek	At Glover Rd	2223	2	0.1"	0	10.2	7.7	23.0	470	9/11/2015
651	G175	4852	Mud River	2 miles north of Russellville 68/80 Hwy Bypass at bridge. Upstream of Hwy 79 bridge	2408	2	>1.5"	1	8.0	7.5	26.0	450	
657	G181	5592	Green River	waterfall on north side of river at Biological Preserve	1588		0.5"	0		8.2	14.0	300	9/13/2015
659	G183	4853	Mud River	2 miles east of bridge near old Mud River Schoolhouse site off Hwy 1588.	2408	2	0.1"	2	7.5	8.0	25.0	470	
665	G189	5571	Gasper River	50 feet upstream of Hwy 231 bridge	4242	2	0	2	7.5	7.6	19.0	270	9/12/2015
680	G204	5536	Little Muddy Creek	Just upstream of where route 3182 crosses at the Butler and Warren Co line	3822	2	0	0	6.0	7.0	20.0	300	9/14/2015
685	G209	4932	Red River	East of Dixon Rd. upstream of confluence with Sulphur Spring	3987	2	0.1"	0	9.7	8.0	19.1	400	9/14/2015
686	G210	4933	Sulphur Spring Creek	Upstream of low water ford on Dixon Rd	3987	2	0.1"	0	10.9	8.0	17.9	410	9/14/2015
689	G213	5575	Trammel Fork	Half mile above Trammel Fork Ford	3967	2	0.1"	1	6.60	7.7	21.0	290	9/13/2015

**UGRWW Results Report
September 2015**

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695	G219	5588	Drakes Creek	Phil Moore Park	1178	2	0.1"	0	5.6,5.07,5,7.5	25.0	360, 450, 360, 390		
697	G221	5552	Sulphur Fork Creek	bridge at Hwy 100 at Simpson and Allen Co line	4059	3	0.78"	0	6.0	7.7	22.0	340	9/11/2015
2887		5578	Green River	Arrue Young Boat Ramp At Intersection Of Hwy 1749 & Hwy 185	1178	3	0.5"	1		7.0	24.0	140	9/9/2015
2888		5579	Barren River	At Martinsville Ford	1178	3	0.5"	1	5.5	7.5	26.0	250	
2889		5580	Barren River	HP Thomas Landing (Lonnie White Ramp) Barren River Rd	1178	2	0.1"	2	6.2	7.5	29.0	410	9/13/2015
2890		5581	Gasper River	Jackson Bridge On Jackson Branch Rd	1178	2	0.1"	2	7.0	7.5	26.0	no battery	
2891		5582	Drakes Creek	Bridge On Cemetery Rd	1178	2	0.5"	2.0	3.0	8.4	26.0	350	
2892		5583	Trammel Creek	Boyce Fairview Rd Bridge	1178	3	0.1"	2	8.0	7.5	25.0	320	
3209		4903	Trammel Fork	South side of Hwy 240 bridge	3968	3	0.5"	1	6.0	8.0	21.0	300	9/12/2015
3210		4904	Middle Fork Drakes Creek	Off Horseshoe Ford Rd	3968	2	0.5"	0	7.2	7.5	22.0	380	9/12/2015
3228		5467	Beaver Creek	Junction of 68/80 and 2189	3987	2	0.1"	0	9.0	8.0	18.2	480	9/14/2015
3229		5468	South Fork Beaver Creek	near parkway and 31 E	3987	2	0.1"	0	10.5	8.0	17.3	440	9/14/2015
3329		5553	Middle Fork Drakes Creek	Clare Road concrete bridge 1/2 mile above confluence with Sulphur Fork Creek	4059	2	1.0"	0	4.0	7.5	22.0	310	9/11/2015



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September 2015**

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Lab/Site #	Historic	COC_ID	Stream Name	Location	General Comments	Analyst	Date Received
502	G21	5481	Hidden River	Spring is located at the opening of Hidden River Cave on the south side of Horse Cave		Anusha Bitra	9/12/2015
503	G22	5482	Hidden River	Spring is located at the opening of Hidden River Cave on the south side of Horse Cave		Anusha Bitra	9/12/2015
505	G24	5632	Green River	Munfordville Park Boat Ramp Downstream From WWTP	Rain .5' THUR. USGS site said floor stage 28 FT. But River was below banks due to no rain 21 days prior. No debris discharge 350 cfs	Anusha Bitra	9/12/2015
524	G43	5728		Lost river Resurgener Campkin Park	Hach Quanta	Jonathan Oglesby	9/11/2015
526	G45	5585	Drakes Creek	Old Scotsville Rd Bridge	Extensive dirt/rock fill on east? Side of bridge and buckheads to replace washout around bridge support from crossing	Jonathan Oglesby	9/11/2015
527	G46	5576	Trammel Fork	Mt. Lebanon Church Rd.		Jonathan Oglesby	9/14/2015
530	G49	5577	Lick Creek	Upstream of 585 bridge		Jonathan Oglesby	9/14/2015
534	G53	5729		Church Karst window	Hach Quanta	Jonathan Oglesby	9/15/2015
535	G54	5593	Trammel Fork	Red Hill low water ford (downstream side)		Jonathan Oglesby	9/12/2015
537	G56	5594	Bays Fork	Highway 234, 20 yards upstream of bridge on the west bank		Jonathan Oglesby	9/12/2015
552	G74	5628	Glover Creek	Poplar Spring & Temple Hill Rd	Trash in stream	Jonathan Oglesby	9/12/2015
556	G78	5253	Big Reedy Creek	Reedyville Road Ford Crossing		Anusha Bitra	9/12/2015
576	G100	5590	Spring	At the discharge of McCoy Blue Hole before Green River on the WKU biopreserve	Rainfall was 1.3" over previous 4 days	Jonathan Oglesby	9/14/2015
577	G101	5587	Green River	0.5 kilometers upstream from McCoy Blue hole on the WKU biopreserve		Jonathan Oglesby	9/14/2015
597	G121	5459	Jennings Creek	At 231 North	Hach Quanta calibrated 6/25/2015	Jonathan Oglesby	9/11/2015
599	G123	5460	Jennings Creek	At 2665	Hach quanta	Jonathan Oglesby	9/11/2015
603	G127	5461	Brush Creek	100 feet downstream from intersection of Fuqua and Highway 1083	COBG Hach quanta	Jonathan Oglesby	9/11/2015
609	G133	5254	Big Reedy Creek	0.3 mi. west of KY 185, above southern-most bridge on KY 238		Jonathan Oglesby	9/12/2015
636	G160	5462	Belcher Creek	100 meters upstream from low water bridge on Hadley Cohron Rd	COBG Hach quanta DO 6.35 pH 7.76 Cond 343 Temp 18.72	Jonathan Oglesby	9/11/2015
637	G161	5486	Belcher Creek	Hadley Property, 300 meters downstream below waterfall	COBG Hach quanta pH 7.8 DO 5.34 Temp 19.4 Conductivity 309	Jonathan Oglesby	9/11/2015
639	G163	5463	Nolin River	River mile 80.9, 0.6 miles upstream of bridge on state Hwy 84. 500 yards downstream	Need a new DO test kit	Jonathan Oglesby	9/10/2015
647	G171	5477	Lynn Camp Creek	300-400 Ft Upstream From 569 Bridge		Anusha Bitra	9/12/2015
650	G174	5629	Falling Timber Creek	At Glover Rd		Anusha Bitra	9/12/2015
651	G175	4852	Mud River	2 miles north of Russellville 68/80 Hwy Bypass at bridge. Upstream of Hwy 79 bridge		Anusha Bitra	9/10/2015
657	G181	5592	Green River	waterfall on north side of river at Biological Preserve		Jonathan Oglesby	9/14/2015
659	G183	4853	Mud River	2 miles east of bridge near old Mud River Schoolhouse site off Hwy 1588.		Anusha Bitra	9/10/2015
665	G189	5571	Gasper River	50 feet upstream of Hwy 231 bridge		Jonathan Oglesby	9/14/2015
680	G204	5536	Little Muddy Creek	Just upstream of where route 3182 crosses at the Butler and Warren Co line	Nothing abnormal to report	Jonathan Oglesby	9/14/2015
685	G209	4932	Red River	East of Dixon Rd. upstream of confluence with Sulphur Spring	MESONET FOR RAINFALL	Olivia Williams	9/15/2015
686	G210	4933	Sulphur Spring Creek	Upstream of low water ford on Dixon Rd	MESONET FOR RAINFALL	Olivia Williams	9/15/2015
689	G213	5575	Trammel Fork	Half mile above Trammel Fork Ford		Jonathan Oglesby	9/14/2015

**UGRWW Results Report
September 2015**

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695	G219	5588	Drakes Creek	Phil Moore Park	Very low, had multiple groups in training	Anusha Bitra	9/10/2015
697	G221	5552	Sulphur Fork Creek	bridge at Hwy 100 at Simpson and Allen Co line		Jonathan Oglesby	9/11/2015
2887		5578	Green River	Arrue Young Boat Ramp At Intersection Of Hwy 1749 & Hwy 185		Jonathan Oglesby	9/11/2015
2888		5579	Barren River	At Martinsville Ford	Location seemed to be frequently visited. Identified lots of vegetation on banks and in the water.	Anusha Bitra	9/10/2015
2889		5580	Barren River	HP Thomas Landing (Lonnie White Ramp) Barren River Rd		Jonathan Oglesby	9/14/2015
2890		5581	Gasper River	Jackson Bridge On Jackson Branch Rd		Anusha Bitra	9/10/2015
2891		5582	Drakes Creek	Bridge On Cemetery Rd		Anusha Bitra	9/10/2015
2892		5583	Trammel Creek	Boyce Fairview Rd Bridge		Olivia Williams	9/14/2015
3209		4903	Trammel Fork	South side of Hwy 240 bridge		Jonathan Oglesby	9/12/2015
3210		4904	Middle Fork Drakes Creek	Off Horseshoe Ford Rd		Jonathan Oglesby	9/12/2015
3228		5467	Beaver Creek	Junction of 68/80 and 2189	MESONET FOR RAINFALL	Olivia Williams	9/15/2015
3229		5468	South Fork Beaver Creek	near parkway and 31 E	MESONET FOR RAINFALL	Olivia Williams	9/15/2015
3329		5553	Middle Fork Drakes Creek	Clare Road concrete bridge 1/2 mile above confluence with Sulphur Fork Creek		Jonathan Oglesby	9/11/2015



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Lab/Site #	Historic	COC_ID	Stream Name	Location	Time Received	Temp	Analysis Date	Analysis Time	Lab Turbidity	Analysis Date	Analysis Time
502	G21	5481	Hidden River	Spring is located at the opening of Hidden River Cave on the south side of Horse Cave	1301	1.4	9/12/2015	1411	8	9/12/2015	1751
503	G22	5482	Hidden River	Spring is located at the opening of Hidden River Cave on the south side of Horse Cave	1301	1.4	9/12/2015	1412	3.91	9/12/2015	1807
505	G24	5632	Green River	Munfordville Park Boat Ramp Downstream From WWTP	1301	1.4	9/12/2015	1413	5.27	9/12/2015	1822
524	G43	5728		Lost river Resurgener Campkin Park	1245	16.6	9/11/2015	1504	5.93	9/10/2015	1604
526	G45	5585	Drakes Creek	Old Scotsville Rd Bridge	1249	3.6	9/11/2015	1505	4.12	9/10/2015	1619
527	G46	5576	Trammel Fork	Mt. Lebanon Church Rd.	732	2.6	9/14/2015	1355	5.85	9/14/2015	1544
530	G49	5577	Lick Creek	Upstream of 585 bridge	732	8.3	9/14/2015	1356	1.97	9/14/2015	1559
534	G53	5729		Church Karst window	1215	13	9/11/2015	1506	1.95	9/10/2015	1635
535	G54	5593	Trammel Fork	Red Hill low water ford (downstream side)	1149	8.6	9/11/2015	1414	4.79	9/12/2015	1837
537	G56	5594	Bays Fork	Highway 234, 20 yards upstream of bridge on the west bank	1149	7.6	9/12/2015	1415	5.06	9/12/2015	1853
552	G74	5628	Glover Creek	Poplar Spring & Temple Hill Rd	1301	1.4	9/12/2015	1416	3.36	9/12/2015	1908
556	G78	5253	Big Reedy Creek	Reedyville Road Ford Crossing	1210	5.4	9/12/2015	1417	31.2	9/12/2015	1923
576	G100	5590	Spring	At the discharge of McCoy Blue Hole before Green River on the WKU biopreserve	932	2.1	9/14/2015	1357	12.6	9/14/2015	1614
577	G101	5587	Green River	0.5 kilometers upstream from McCoy Blue hole on the WKU biopreserve	932	1.9	9/14/2015	1358	2.99	9/14/2015	1630
597	G121	5459	Jennings Creek	At 231 North	1007	9.5	9/11/2015	1507	4.9	9/11/2015	1650
599	G123	5460	Jennings Creek	At 2665	1007	7.0	9/11/2015	1508	3.44	9/11/2015	1705
603	G127	5461	Brush Creek	100 feet downstream from intersection of Fuqua and Highway 1083	1215	12.4	9/11/2015	1509	3.69	9/11/2015	1721
609	G133	5254	Big Reedy Creek	0.3 mi. west of KY 185, above southern-most bridge on KY 238	1210	4.9	9/12/2015	1418	16.8	9/12/2015	1939
636	G160	5462	Belcher Creek	100 meters upstream from low water bridge on Hadley Cohron Rd	1005	14.5	9/11/2015	1510	3.69	9/11/2015	1736
637	G161	5486	Belcher Creek	Hadley Property, 300 meters downstream below waterfall	1005	15	9/11/2015	1511	1.9	9/11/2015	1751
639	G163	5463	Nolin River	River mile 80.9, 0.6 miles upstream of bridge on state Hwy 84. 500 yards downstream	909	5.5	9/11/2015	1512	30.4	9/11/2015	1807
647	G171	5477	Lynn Camp Creek	300-400 Ft Upstream From 569 Bridge	1301	1.4	9/12/2015	1419	8.5	9/12/2015	1954
650	G174	5629	Falling Timber Creek	At Glover Rd	1301	1.4	9/12/2015	1420	4.53	9/12/2015	2010
651	G175	4852	Mud River	2 miles north of Russellville 68/80 Hwy Bypass at bridge. Upstream of Hwy 79 bridge	1032	9.7	9/10/2015	1550	6.59	9/10/2015	1923
657	G181	5592	Green River	waterfall on north side of river at Biological Preserve	932	2.4	9/14/2015	1359	2.06	9/14/2015	1645
659	G183	4853	Mud River	2 miles east of bridge near old Mud River Schoolhouse site off Hwy 1588.	1032	9.7	9/10/2015	1551	2.38	9/10/2015	1938
665	G189	5571	Gasper River	50 feet upstream of Hwy 231 bridge	807	2.8	9/14/2015	1400	14.8	9/14/2015	1700
680	G204	5536	Little Muddy Creek	Just upstream of where route 3182 crosses at the Butler and Warren Co line	850	1.9	9/14/2015	1401	48.1	9/14/2015	1716
685	G209	4932	Red River	East of Dixon Rd. upstream of confluence with Sulphur Spring	0949	5.3	9/15/2015	1455	2.58	9/15/2015	1606
686	G210	4933	Sulphur Spring Creek	Upstream of low water ford on Dixon Rd	0949	5.3	9/15/2015	1506	1.74	9/15/2015	1621
689	G213	5575	Trammel Fork	Half mile above Trammel Fork Ford	731	2.5	9/14/2015	1403	5.23	9/14/2015	1731

**UGRWW Results Report
September 2015**

Lab Name:

HydroAnalytical

SM 2130 B MRL=0.4 NTU

UGRWW Results Report September 2015 Lab Name: HydroAnalytical					SM 2130 B MRL=0.4 NTU						
695	G219	5588	Drakes Creek	Phil Moore Park	1154	6.2	9/10/2015	1552	4.45	9/10/2015	1954
697	G221	5552	Sulphur Fork Creek	bridge at Hwy 100 at Simpson and Allen Co line	1249	2.4	9/11/2015	1513	2.9	9/11/2015	1822
2887		5578	Green River	Arrue Young Boat Ramp At Intersection Of Hwy 1749 & Hwy 185	1522	16.5	9/11/2015	1536	3.32	9/11/2015	2212
2888		5579	Barren River	At Martinsville Ford	1330	22.5	9/10/2015	1553	3.82	9/10/2015	2009
2889		5580	Barren River	HP Thomas Landing (Lonnie White Ramp) Barren River Rd	1240	11.2	9/14/2015	1404	3.33	9/14/2015	1746
2890		5581	Gasper River	Jackson Bridge On Jackson Branch Rd	922	10.1	9/10/2015	1554	5.59	9/10/2015	2024
2891		5582	Drakes Creek	Bridge On Cemetery Rd	930	9.9	9/10/2015	1555	3.33	9/10/2015	2040
2892		5583	Trammel Creek	Boyce Fairview Rd Bridge	1446	21	9/14/2015	1553	3.69	9/14/2015	1802
3209		4903	Trammel Fork	South side of Hwy 240 bridge	1149	8.6	9/12/2015	1451	5.12	9/13/2015	147
3210		4904	Middle Fork Drakes Creek	Off Horseshoe Ford Rd	1149	4.6	9/12/2015	1454	4.64	9/13/2015	218
3228		5467	Beaver Creek	Junction of 68/80 and 2189	949	5.3	9/15/2015	1507	2.75	9/15/2015	1636
3229		5468	South Fork Beaver Creek	near parkway and 31 E	949	5.3	9/15/2015	1509	0.93	9/15/2015	1652
3329		5553	Middle Fork Drakes Creek	Clare Road concrete bridge 1/2 mile above confluence with Sulphur Fork Creek	1249	2.6	9/11/2015	1543	2.16	9/11/2015	2126

UGRWW Results Report September 2015 Lab Name: HydroAnalytical					Anions SM 4110B						
Lab/Site #	Historic	COC_ID	Stream Name	Location	F [mg/L] Fluoride SM 4110 B	Cl [mg/L] Chloride SM 4110 B	NO2 [mg/L] Nitrite SM 4110 B	Br [mg/L] Bromide SM 4110 B	NO3 [mg/L] Nitrate SM 4110 B	PO4 [mg/L] Phosphate SM 4110 B	SO4 [mg/L] Sulfate SM 4110 B
502	G21	5481	Hidden River	Spring is located at the opening of Hidden River Cave on the south side of Horse Cave	0.933	4.547	<2.3	4.833	19.11	7.584	24
503	G22	5482	Hidden River	Spring is located at the opening of Hidden River Cave on the south side of Horse Cave	0.889	6.138	<2.3	4.844	35.08	7.509	41.3
505	G24	5632	Green River	Munfordville Park Boat Ramp Downstream From WWTP	0.765	4.859	<2.3	<2	8.034	<3.2	35
524	G43	5728		Lost river Resurgener Campkin Park	0.618	6.768	3.359	3.417	26.41	5.463	23
526	G45	5585	Drakes Creek	Old Scotsville Rd Bridge	0.522	4.997	3.343	3.404	10.72	<3.2	39
527	G46	5576	Trammel Fork	Mt. Lebanon Church Rd.	0.453	4.608	<2.3	3.419	5.534	<3.2	64
530	G49	5577	Lick Creek	Upstream of 585 bridge	0.601	4.292	3.359	<2	38.73	<3.2	25
534	G53	5729		Church Karst window	0.496	4.301	<2.3	<2	44.07	5.476	13
535	G54	5593	Trammel Fork	Red Hill low water ford (downstream side)	0.755	5.434	<2.3	4.841	8.829	<3.2	74
537	G56	5594	Bays Fork	Highway 234, 20 yards upstream of bridge on the west bank	0.828	8.94	<2.3	4.865	6.782	<3.2	129
552	G74	5628	Glover Creek	Poplar Spring & Temple Hill Rd	0.763	6.387	<2.3	<2	5.283	<3.2	102
556	G78	5253	Big Reedy Creek	Reedyville Road Ford Crossing	0.837	2.541	<2.3	<2	6	7.485	23
576	G100	5590	Spring	At the discharge of McCoy Blue Hole before Green River on the WKU biopreserve	0.499	2.276	<2.3	<2	9.62	<3.2	17
577	G101	5587	Green River	0.5 kilometers upstream from McCoy Blue hole on the WKU biopreserve	0.505	5.96	<2.3	3.438	9.87	5.431	46
597	G121	5459	Jennings Creek	At 231 North	0.71	9.834	3.839	3.494	13.8	5.423	37
599	G123	5460	Jennings Creek	At 2665	0.653	7.129	3.378	3.433	26.43	5.477	26
603	G127	5461	Brush Creek	100 feet downstream from intersection of Fuqua and Highway 1083	0.595	4.555	3.467	<2	15.87	5.562	22
609	G133	5254	Big Reedy Creek	0.3 mi. west of KY 185, above southern-most bridge on KY 238	0.899	2.312	4.791	<2	5.591	<3.2	23
636	G160	5462	Belcher Creek	100 meters upstream from low water bridge on Hadley Cohron Rd	0.424	3.753	<2.3	3.413	7.03	5.477	26
637	G161	5486	Belcher Creek	Hadley Property, 300 meters downstream below waterfall	0.421	3.761	<2.3	<2	5.091	<3.2	28.21
639	G163	5463	Nolin River	River mile 80.9, 0.6 miles upstream of bridge on state Hwy 84. 500 yards downstream	0.577	3.611	3.411	<2	10.17	6.039	14
647	G171	5477	Lynn Camp Creek	300-400 Ft Upstream From 569 Bridge	0.821	2.493	4.767	<2	8.866	<3.2	15.19
650	G174	5629	Falling Timber Creek	At Glover Rd	0.786	4.573	<2.3	<2	7.556	<3.2	151
651	G175	4852	Mud River	2 miles north of Russellville 68/80 Hwy Bypass at bridge. Upstream of Hwy 79 bridge	3.846	5.841	19.22	19.2	19.18	29	28
657	G181	5592	Green River	waterfall on north side of river at Biological Preserve	0.477	4.602	<2.3	3.446	25.12	<3.2	38.9
659	G183	4853	Mud River	2 miles east of bridge near old Mud River Schoolhouse site off Hwy 1588.	0.62	4.51	3.41	<2	22.94	5.42	20.29
665	G189	5571	Gasper River	50 feet upstream of Hwy 231 bridge	0.701	4.372	3.418	<2	9.25	5.96	18.89
680	G204	5536	Little Muddy Creek	Just upstream of where route 3182 crosses at the Butler and Warren Co line	0.561	4.29	<2.3	3.502	3.562	5.438	13
685	G209	4932	Red River	East of Dixon Rd. upstream of confluence with Sulphur Spring	0.546	10.06	3.352	3.441	18.38	5.445	40.42
686	G210	4933	Sulphur Spring Creek	Upstream of low water ford on Dixon Rd	0.502	4.653	3.35	<2	40.24	<3.2	26.53
689	G213	5575	Trammel Fork	Half mile above Trammel Fork Ford	0.462	4.74	<2.3	3.426	5.569	<3.2	66.08

**UGRWW Results Report
September 2015**

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Anions SM 4110B

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695	G219	5588	Drakes Creek	Phil Moore Park	0.566	4.76	3.39	<2	31.8	5.4	19.82
697	G221	5552	Sulphur Fork Creek	bridge at Hwy 100 at Simpson and Allen Co line	0.457	3.188	<2.3	<2	7.286	<3.2	54
2887		5578	Green River	Arrue Young Boat Ramp At Intersection Of Hwy 1749 & Hwy 185	0.476	3.351	<2.3	<2	4.47	<3.2	29
2888		5579	Barren River	At Martinsville Ford	0.516	4.976	3.357	<2	10.86	<3.2	39.77
2889		5580	Barren River	HP Thomas Landing (Lonnie White Ramp) Barren River Rd	0.58	5.804	3.487	3.429	11.72	5.554	47
2890		5581	Gasper River	Jackson Bridge On Jackson Branch Rd	0.56	3.637	<2.3	3.398	4.361	<3.2	34.65
2891		5582	Drakes Creek	Bridge On Cemetery Rd	0.636	4.349	3.4	<2	12.34	<3.2	19.45
2892		5583	Trammel Creek	Boyce Fairview Rd Bridge	0.471	4.754	<2.3	3.425	5.426	<3.2	66
3209		4903	Trammel Fork	South side of Hwy 240 bridge	0.757	5.073	4.765	4.844	7.285	<3.2	68
3210		4904	Middle Fork Drakes Creek	Off Horseshoe Ford Rd	0.786	4.307	<2.3	<2	8.316	<3.2	43
3228		5467	Beaver Creek	Junction of 68/80 and 2189	0.673	8.576	3.351	3.451	8.126	5.401	138
3229		5468	South Fork Beaver Creek	near parkway and 31 E	0.791	12.118	<2.3	3.457	5.301	5.429	118
3329		5553	Middle Fork Drakes Creek	Clare Road concrete bridge 1/2 mile above confluence with Sulphur Fork Creek	0.448	6.018	<2.3	3.431	4.159	<3.2	51