			Alert Level			<4.0					240	400
			Unit			mg/L		Celsius	ms/cm	CFU/100ml	CFU/100ml	CFU/100 ml
ID#	Date	STREAM	LOCATION	SAMPLER	RAIN	Dissolved Oxygen	pH	Tempeature	Conductivity	TOTAL COLIFORM	*E. coli*	FECAL COLIFORM
U20	7/9/2005	Richland Creek	Behind Knox Central Field	Swanson, R						No flow		
U25	7/9/2005	Rockcastle River	Billows, old Hwy 80 (1260) bridge over rv	Hawkins, J	0.1	4.2	7.2	25		6152	<20	
U26	7/9/2005	Rockcastle River	First rapid above Bee Rock	Hawkins, J	0.1	4.9	7.2	25		3232	<20	
U28	7/9/2005	Buck Creek	At 1003 Bridge	Fries, D	0	6.2	7.7	23	330	8612	0	NG
U38	7/9/2005	Marrowbone Creek	At 691 Bridge.	Williams, K	0	6.4	7.5	20	340	48392	242	300
U40	7/9/2005	Big Renox Creek	Hwy. 61, off Marshall Jones Hollow Rd	Staley, D	0	5.4	7.5	23		31062	1024	950*
U41	7/9/2005	Crocus Creek	At Eden Sprouls Rd.	Staley, D	0	6.2	7.5	20		5702	82	<20
U45	7/9/2005	Roundstone Creek	The boils of Livingston	Soluski, B	0.1	6	7.5	18	290	5226	<20	
U51	7/9/2005	Skegg Creek	Hwy 1329 crossing	Bledsoe, D	0.1	3.2	7.5	21	350	6152	20	<20
U54	7/9/2005	Rockcastle River	Rt. 1329, Front gate, entry ASPI	Bledsoe, D	0.1	5.8	7.5	17	360	12976	20	
U58	7/9/2005	Dogslaughter Creek	At 2.7 mi downstream of 90	Thelen	0	8.3	6.25	19		6896	40	
U59	7/9/2005	Cumberland River	Below Cumb. Falls	Thelen	0	8.2	7.75	25		7308	<20	
U61	7/7/2005	Big South Fork	At Mine 18	Young	0.1	6.2	6.4	26			40	50
U62	7/9/2005	Buck Creek	at 39	Sherman, G	0					10,950	102	
U65	7/7/2005	Roaring Paunch Creek	Barthel Mine	Young	0.1	6.2	7	23		565	565	
U67	7/9/2005	Bear Creek	Low water ford, Burton Hollow Rd.	Staley, D	0	5.2	7.5	24		48392	406	420
U69	7/9/2005	Allen's Creek	At KY SR 90 Bridge outside of Burkesville	Williams, K	0	3.7	7	19	430	25994	166	<20
U74	7/9/2005	Lewis Creek	5 mi upstream of SR 61.	Staley, D	0					No flow		
U78	7/9/2005	Buck Creek	at 70	Sherman, G	0					6,510	40	
U79	7/9/2005	Willis Creek	mouth of McCoy Hollow Stream.	Staley, D	0	8.6	7.5	24		12976	196	220
U85	7/7/2005	New River	100m downstream US 27 bridge	Walker	0.1	6.4	7.25	23.5	430		300	385
U86	7/9/2005	Laurel River	Upstream Corbin City Lake	Litteral, Jeff	0	7.2	7-7.5	23	315	5510	<20	
U92	7/9/2005	Brushy Creek	At Elrod. (re U230)	Sherman, G	0					14,540	20	
U123	7/9/2005	Brushy Creek	at 70 (Rockcastle Co.)	Sherman, G	0					5,510	40	
U130	7/9/2005	Indian Creek	200 yrds S of bridge on Ky 700 E	Walker							340	383
U134	7/9/2005	Little South Fork	Kidds Crossing	Carrender, J	0	6.5	7.5	24		6896	20	160*
U135	7/9/2005	Clifty Creek	Elrod, Silver Star Rd Bridge	Carrender, J	0	4.2	7	22		20924	82	150*
U137	7/9/2005	Buck Creek	Elrod	Sherman, G	0					9,222	104	
U138	7/9/2005	Sampson Branch	Near confl with Little Laurel Rv	Miller, Rob	0	5.2	7-7.5	21	330	12262	316	
U148	7/9/2005	Coyote Creek	Behind K's home	Williams, K	0					No flow		

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ID#	Date	STREAM	LOCATION	SAMPLER	RAIN	Dissolved Oxygen	pH	Tempeature	Conductivity	TOTAL COLIFORM	*E. coli*	FECAL COLIFORM
U149	7/9/2005	Little Clifty Creek	.3 mile up from Rt. 635	Cox, Carol	0	8	7.5	22	260	20924	240	220*
U150	7/9/2005	Upper Allen's Creek	Just above Morris Stilts Rd.	Williams, K	0					No flow		
U231	7/9/2005	Pine Hill Stream	small concrete bridge about 2 mi from I-75	Dobbs, Bob	0	8.8	8.5	19	490	12976	170	200
U232	7/9/2005	Fletchers Spring	1 mi N of Sand Spring	Simpson, B	0	0.9	7-7.5	14	460	1276	338	
U234	7/9/2005	Roundstone Creek	Sinks of Roundstone	Estepp, Terry	0	6.4	7.5	23	270	5510	40	
U235	7/9/2005	Crooked Creek	Mullins Spring Cave, resurgance at dripline.	Addington, B	0.1	9.5	7.25	14	270	432	<20	
U236	7/9/2005	Crooked Creek	Goochland Cave; resurgance at dripline	Addington, B	0.1	9.1	7.25	12	220	870	<20	
U239	7/9/2005	Pine Hill Blue Hole	Mullins Sta. Rd., apprx .5 mi N of US 25	Estepp, Terry	0	8.6	7.5	17	360	2044	20	
U242	7/9/2005	Laurel River	37 07 21N 84 04 43W	Davis, B		3.8	7	21	150	4962	104	
U247	7/9/2005	Marrowbone Creek	Upper, where Chism Rd crosses creek.	Williams, K	0	6.2	7.5	23	360	10950	492	520
U248	7/7/2005	Bear Creek	at mouth, near BSFk gauge station	Jones		7.4	7	22	220		30	2350
U249	7/7/2005	Paint Rock Creek	at Rt 63 crossing	Crowley	1	7.8	7.5	20	130		550	553
U250	7/7/2005	New River	at Flat Creek	Crowley	0.5	7	7.5	26	290		80	100
U251	7/7/2005	Roaring Paunch Creek	Blue Heron RR crossing	Whitaker	0	8.2	6.3	10	541		75	180
U254	7/7/2005	Wolf Creek	at mouth	Jones	0.1	2.4	6	23	340		813	2075
U255	7/7/2005	Perkins Creek	Rt 1470 below bridge	Jones	0.1	5	7	25	110		500	1000
U256	7/7/2005	Coffee Holler Branch	200M south of Hwy 92	Owens	0.5	7	<5.0	19	10		160	160
U257	7/7/2005	Laurel Creek	where it enters lake	Jones	0.1	8	6.8	16	100		80	130
U258	7/7/2005	Marsh Creek	Bridge crossing E Hwy 1470	Owens	0.1	7	6.8	21	310		383	383
U259	7/7/2005	Lick Creek	Mouth of Creek	Canada	0	7	6.5	8	807		300	300
U260	7/7/2005	Rock Creek	White Oak jct	Owens	0.5	8.6	7.5-8.5	20	420		50	370
U262	7/7/2005	Buffalo Creek	Rt 63, old hwy at bridge	Anderson	0.5	3.5	7	26	180		150	205
U264	7/9/2005	Mitchell Creek	Upstream Mitchell Creek Rd. bridge	Miller, Rob	0	8.2	7.5-8	20	390	>48392	270	
U265	7/7/2005	Bridge Fork	State DOT -Upstream	MCWD							953	4250
U266	7/7/2005	Bridge Fork	State DOT -Downstream	MCWD							1007	2700
U300	7/9/2005	UT to Buck Creek Spring	Spring near Cedar Creek.	Fries, D	0	9.4	6.8	16	350	12976	20	<20
U305	7/9/2005	Big South Fork	Burnside Marina	Leslie, W	0.1	9	7.8	25	200	466	20	
U313	7/9/2005	Rush Branch	Elihu Cemetary Rd.	Fogle, James	0	8.2	7.5	19	410	4962	104	170*
U314	7/9/2005	Pitman Creek	At Hwy 769 Bridge.	Fogle, James	0	6.6	7.5	22	280	10950	150	240
U319	7/7/2005	Greasy Creek	at 3280	Sherman, G	0					>48392	192	110*

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ID#	Date	STREAM	LOCATION	SAMPLER	RAIN	Dissolved Oxygen	pH	Tempeature	Conductivity	TOTAL COLIFORM	*E. coli*	FECAL COLIFORM
U320	7/7/2005	Greasy Creek	At 92. West of Airport	Sherman, G	0					12,262	148	<20
U321	7/7/2005	Perkins Creek	At 92. East of Airport	Sherman, G	0					48,392	22,398	TNTC
U322	7/7/2005	Lily Creek	at 619	Sherman, G	0					12,262	1,352	950*
U324	7/9/2005	Lover Cave	Old US 25 King Residence, Cave Spring	Bledsoe, D	0	8.8	7.5	15	530	4128	218	NG
U330	7/9/2005	Cumberland River	At Rt. 1530 bridge	Messer, D	1	7.1	7.4	25	610	31062	216	
U331	7/9/2005	Crooked Creek	100 yards above confluence	Doose, Stacy	0	6.3	7.5	22.5	270	9768	220	
U332	7/9/2005	Crooked Creek	Boat Dock Spring	Pitcher, G.B.	0.1	12.1	7.5	14	330	2092	<20	
U333	7/9/2005	Green Fish Hill Cave	10 in inside dripline. Aka Picnic Cave	Fasick, Kent	0.1	9.4	7	14	540	2708	242	
U334	7/9/2005	Renfro Creek	Hummel Rd and Buckeye Rd intersection	Fasick, Kent	0.1	6.2	7.5	23	460	2398	374	
U335	7/9/2005	Crooked Creek	Cooksburg Cave, above water dam	Pugh, Jason	0	10	6.8	13	40	270	<20	
U336	7/9/2005	Pitman Creek	at 3260	Sherman, G	0					20,924	828	
U337	7/7/2005	Battery Creek	E side of US 27 at HWY 9	Owens	0.1	4.6	7	17	150		1520	3000
U338	7/7/2005	Worley Branch	200' upstream of mouth	Owens	0.1		6	14			0	0
U339	7/7/2005	Wolf Creek	100' upstream of mouth	Owens	0.1	6	7.7	18	390		100	450
U366	7/9/2005	UT to Lily Creek	RT 92 E of Lily Creek	Sherman, G	0					4,764	40	<20
U367	7/9/2005	Crooked Creek	Goochland Cave, left resurgance	Stick, Leah	0.1	13	7	10	210	1394	40	
U934	7/9/2005	Little Richland Crk	Hwy. 11 near Cannon	Messer, D	0.5	5.9	7.2	24	170	6510	40	

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