

		Alert Level																			400	
		Unit																				
Sample ID	Stream	Location	Sampler	Time	Date	Rain	Flow	Dissolved Oxygen	pH	Temperature	Conductivity	Fecal Coliform										
U06	Clover Fork	Hwy 38 .8mi past Clover Fk/Yocum	Brock	9:20 AM	7/12/03	<1.0"	3					680										
U06 duplicate	Clover Fork	Hwy 38 .8mi past Clover Fk/Yocum	Brock	9:20 AM	7/12/03	<1.0"	3					660										
U06 blank	Clover Fork	Hwy 38 .8mi past Clover Fk/Yocum	Brock	9:20 AM	7/12/03	<1.0"	3					NG										
U09	Pittmans Creek	At confluence with Hances Cr	Wilder	9:15 AM	7/12/03	<1.0"	3	8.9	>7.0	22 C		120										
U10	Brownies Creek	Upstram trestle	Hurst	8:20 AM	7/12/03	<.1"		8.5		20 C		1360										
U12	Clear Fork	HWY 217, across Piney Grove Church	Wilder	8:30 AM	7/12/03	<1.0"	4	9.6	6.5>7.0	16 C		220										
U14 blank	Yellow Creek	2.5 mi on Rt 188 from 25E	Wilder	9:50 AM	7/12/03	<.1"	4	9.3	7.5	20		NG										
U14	Yellow Creek	2.5 mi on Rt 188 from 25E	Wilder	9:50 AM	7/12/03	<.1"	4					2000										
U14 duplicate	Yellow Creek	2.5 mi on Rt 188 from 25E	Wilder	9:50 AM	7/12/03	<.1"	4					2170										
U18	Straight Creek L FK	About 4 mi from fork at Hwy 66 bridge	Brock	8:30 AM	7/12/03	<.5"	4	7.4	7.5	22 C	360	1460										
U19	Straight Creek R FK	.5mi upstream from jct of Left Fork	Brock	8:20 AM	7/12/03	<.5"	4	66	7.5	22 C	470	1060										
U20	Richland Creek	Behind Knox Central Field	Swanson	8:50 AM	7/12/03	<.5"	3		7	19 C		1420										
U23	Jellico Creek	100m upstream of HWY 478 bridge	Early	10:06 AM	7/12/03		4	7.4	6.9	22 C		100										
U24	Watts Creek	25N to Bucks Auto south of closed br	Saylor	9:45 AM	7/12/03	<.5"	4		7.5	58		1760										
U25	Rockcastle River	Billows, old Hwy 80(1260) bridge over	Edwards	9:14 AM	7/12/03	Gullywasher	4	6.8	7.5	23 C	220	230										
U26	Rockcastle River	First Rapid above Bee Rock 1/2mi Car	Litteral	9:00 AM	7/12/03	<1.0"	4	7.4	7.7	23.1 C	217	540										
U26 blank	Rockcastle River	First Rapid above Bee Rock 1/2mi Car	Litteral	9:00 AM	7/12/03	<1.0"	4					NG										
U26 duplicate	Rockcastle River	First Rapid above Bee Rock 1/2mi Car	Litteral	9:00 AM	7/12/03	<1.0"	4					490										
U27	Cumberland River	Above Burnside	Leslie	9:15 AM	7/12/03	Zero	1		7.8	25	200	NG										
U28 blank	Buck Creek	At 1003 bridge	Fries	9:22 AM	7/12/03	Gullywasher	4	7	7.6	21	180	NG										
U28	Buck Creek	At 1003 bridge	Fries	9:22 AM	7/12/03							980										

		Alert Level							<4.0				400
		Unit							mg/L		Celsius	ms/cm	CFU/100ml
Sample ID	Stream	Location	Sampler	Time	Date	Rain	Flow	Dissolved Oxygen	pH	Temperature	Conductivity	Fecal Coliform	
U28 duplicate	Buck Creek	At 1003 bridge	Fries	9:22 AM	7/12/03							1040	
U300	UT to Buck Cr spring	NW of Fairview Rd/Hwy 865 intersectio	Fries	8:45 AM	7/12/03	Gullywasher	3	8.4	7.25	13	280	160	
U38	Marrowbone Creek	At 691 bridge	Williams	8:10 AM	7/11/03	<1.0"	2	6.4	7.5	23 C	290	400	
U40	Big Renox Creek	Hwy 61 No.off Marshall Jones Hollow	Staley	7:25 AM	7/11/03	Gullywasher	4	7.5	7.5	23	330	1260	
U41	Crocus Creek	At Eden Sprouls Rd	Staley	7:09 AM	7/11/03	Gullywasher	4	7.5	7.5	23	310	460	
U58	Dogslaughter Creek	At 2.7 mi downstream of 90	Egedi	8:48 AM	7/12/03	<1.0"	2	8	6.75	19 C		NG	
U59 blank	Cumberland River	Below Cumberland Falls	Thelen	9:45 AM	7/12/03		4	9.6	7.25	23 C		NG	
U59	Cumberland River	Below Cumberland Falls	Thelen	9:45 AM	7/12/03							1480	
U59 duplicate	Cumberland River	Below Cumberland Falls	Thelen	9:45 AM	7/12/03							1760	
U61	Big South Fork	At Mine 18, Blue Heron, 75' from ramp	Young	8:56 AM	7/12/03	<.5"	3	7.2	8.2	24	170	70	
U65	Roaring Paunch Creek	At Barthel Mine Camp	Young	8:26 AM	7/12/03	<.5"	3	8	8.3	19 C	120	70	
U66	Meshack Creek	.1 mi upstream of Hwy 100 bridge	Williams	7:12 AM	7/11/03	<.5"	2	7.4	7.8	21 C	290	1760	
U66 duplicate	Meshack Creek	.1 mi upstream of Hwy 100 bridge	Williams	7:12 AM	7/11/03							2400	
U66 blank	Meshack Creek	.1 mi upstream of Hwy 100 bridge	Williams	7:12 AM	7/11/03							NG	
U67	Bear Creek	Low water ford, Burton Hollow Rd.	Staley	8:20 AM	7/11/03	Gullywasher	4	7	7.5	20	500	1080	
U68	Cumberland River	Mouth of Galloway	Keogh	7:10 AM	7/11/03	<.5"	4	8.2	7.5	18	150	210	
U69	Allen's Creek		Williams	7:47 AM	7/11/03	<1.0"	4	6.5	7.5	21 C	270	1180	
U74	Lewis Creek	.5 mi upstream of SR 61	Staley	8:15 AM	7/11/03	Gullywasher	4	7	7.5	22	470	4400	
U75	Williams Branch	Above Right BR. Bridge	Hurst	9:00 AM	7/12/03	<.1"			5	19 C		660	
U78	Buck Creek	Hwy 70 bridge at Buck Creek	Morgan	11:15 AM	7/12/03	<1.0	4	7	7.5	23 C		1760	
U79	Willis Creek	Just upsteam jct of 1281 & 379	Staley	8:40 AM	7/11/03	Gullywasher	4	9	7.5	21	500	3400	

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		Unit							mg/L		Celsius		ms/cm	
Sample ID	Stream	Location	Sampler	Time	Date	Rain	Flow	Dissolved Oxygen	pH	Temperature	Conductivity	Fecal Coliform	400	
U82	Little Laurel River	Just above city dam	Stopher		7/12/03	6	6.5-7					530		
U84	Little Clear Creek	0.5 mi along Little Clear Creek Rd	Swanson	9:37 AM	7/12/03	<.1"	3	8.2	7.5	20 C		110		
U85	New River	100m downstream US 27 bridge	Walker	8:27 AM	7/12/03	<1.0"	4	7.5	7	20 C	210	660		
U86	Laurel River	Upstrem of Corbin City Lake	Litteral	10:55 AM	7/12/03	<1.5"	4	5.8	7.5	23.5 C	210	510		
U90	Sulphur Creek	At Sulpher Creek Road	Keogh	8:05 AM	7/11/03	<.5"	3	6.5	8	20	400	3000		
U120	Crummies Creek	Mouth of Crummies, W of US 421	Brock	8:35 AM	7/12/03	<1.0"	3		7			800		
U121	Turtle Creek	Mouth of Turtle Creek, W of US421	Brock	8:45 AM	7/12/03	<1.0"	3					780		
U133	Lynn Camp Creek	McBurney Rec. Ctr E Barbourville br.	Miller	10:20 AM	7/12/03	Gullywasher	4		7			1160		
U134	Little South Fork	Kidds Crossing	Carrender	8:10 AM	7/12/03	<.1"	3	7.4	8	19C	410	310		
U135	Clifty Creek	Elrod, Silver Star Rd bridge	Carrender	9:35 AM	7/12/03	<1.0"	3	7.8	7.5	21 C	220	160		
U138	Sampson Branch	Near confl with Little Laurel River	Miller	9:30 AM	7/12/03	Gullywasher	4		7.5		260	1640		
U145	Town Branch	Trinity Springs	Eubanks	9:30 AM	7/12/03		2	8.8	8.5	16 C	270	1640		
U147	Buck Creek	Buck Cr downstream from 192 bridge	Barnett	10:00 AM	7/12/03	<1.5"	4	7.2	7.5	21 C	200	1000		
U108	Lynn Camp Creek	Hwy 3041, Corbin Bypass	Miller	10:45 AM	7/12/03	Gullywasher	4		7.5			1280		
U117	Hances Creek	20 ft from Pittmans Creek Rd bridge	Wilder	9:10 AM	7/12/03	<1.0"	4	8.5	7	21 C		400		
U231	Pine Hill Stream-cave	Blue Hole-small concrete bridge	Simpson		7/12/03	<1.5"	3	8.7	8	15 C	380	510		
U232	Fletchers Spring Cave	3.6 mi S of US 25	Simpson	10:05 AM	7/12/03	<1.5"	3			14 C		150		
U234	Roundstone Creek	Sinks of Roundstone	Simpson	9:15 AM	7/12/03	<1.5"	4			21 C		1280		
U235	Crooked Creek	Mullins Springs Cave @Drip line	Addington	10:15 AM	7/12/03	<1.5"	3	9.2	7	12 C	130	1380		
U236	Crooked Creek	Goochland Cave @ Drip Line	Addington	9:15 AM	7/12/03	<1.5"	2	9.4	7.5	13 C	140	NG		
U240	Indian Creek	76 Falls - 70 feet from top of falls	Riddle	8:03 AM	7/11/03	<1.5"	4	8.6	8	19 C		5400		

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Sample ID	Stream	Location	Sampler	Time	Date	Rain	Flow	Dissolved Oxygen	pH	Temperature	Conductivity	Fecal Coliform	
U241	Illwill Creek	1 mi. up from Dale Hollow backwater	Riddle	8:35 AM	7/11/03	<1.5"	3	8	8	22 C		3000	
U242	Laurel River	bridge on old Hwy 25	Davis	9:30 AM	7/12/03	Zero	3	5.5	7	24	160	640	
U243	Robinson Creek	1/4 mi upstream US 25 bridge	Davis	10:00 AM	7/12/03	Zero	3	6.2	7	22	250		