

		Alert Level											240	
		Unit											CFU/100 ml	
ID #	Stream	Location	Date	Sampler	Flow	Rain	Turbidity	Dissolved Oxygen	pH	Conductivity	Temperature	Total Coliform / *Fecal Coliform	E. coli	
1	Poor Fork	behind Am. Legion	7/7/2007	Harris	2	0	2	7.8	8	200	22	10344	40	
7	Clover Fork	NE out of Harlan on KY 38	7/7/2007	Harris	1	0	0	6.6	8.5	330	25	7746	216	
23	Jellico Cr	100 m upstream of Hwy 478 bridge	7/7/2007	Early	1	0	0	6.4	6.9	227	24	3978	<20	
25	Rockcastle River	Billows	7/7/2007	Edwards	3	0.5	0	6.2	7.75	260	25	3870	20	
26	Rockcastle River	First rapid above bee rock	7/7/2007	Edwards	3	0.5	0	6.8	7.75	260	25	3870	20	
29	Pittman Cr	At 192 turn off to Blaze Valley	7/7/2007	Muse	2	0.5	2	5	8			6896	196	
31	Fishing Creek	Ansel, KY jct 3264 and Ansel Rd	7/7/2007	Cox	2	0	0	6.8	7.5	250	23	9768	146	
36	Indian Cr	Near 76 Falls	7/7/2007	Matika	3	1	0	9	8	600	18	>48392	596	
38	Marrowbone Cr	At 691 bridge	7/7/2007	Williams	2	0	2	5.8		260	24	16328	610	
40	Big Renox Cr	off Marshall Jones Hollow Rd	7/7/2007	Staley	2	0		5	7.5	160	24	14540	40	
41	Crocus Cr	At Eden Sprouls Rd	7/7/2007	Staley	2	0		4	7	300	23	10950	82	
45	Roundstone Creek	Boils of Livingston	7/7/2007	Soluski	2	0	1	5.2	7.5	270	21	3214	40	
54	Rockcastle River	Rt 1329, front gate, entry ASPI	7/7/2007	Bledsoe	2	0	1					5510	40	
58	Dogslaughter Cr	At 2.7 mi downstream of 90	7/7/2007	Thelen	2	0	0	7.2	6.75		19	17328	20	
59	Cumberland River	Below Cumb Falls	7/7/2007	Thelen	2	0	0	7.6	8.25	760	25	7746	20	
67	Bear Cr	Low water ford, Burton Hollow Rd	7/7/2007	Staley	2	0		8.2	7.5	360	23	>48392	242	
74	Lewis Creek	.5 mi upstream of SR 61	7/7/2007	Staley	2	0			7.5	210	20	>48392	426	
79	Willis Cr	Upstream jct of 1281 and 379	7/7/2007	Staley	2	0		7	7	380	20	>48392	8212	
85	New River	100m downstream US 27 bridge	7/5/2007	Walker	2	0	1	6	7.5	400	23	1950*	1950	
86	Laurel River	Upstream Corbin City Lake	7/7/2007	Litteral	2	0	0	7.5	8		26	22398	<20	
92	Brushy Cr	At Elrod	7/7/2007	Jones	2	0	0	5	8	270	29	10344	150	
108	Lynn Camp Cr	Hwy 3041, Corbin Bypass	7/7/2007	Bahrman III	3	0	0	7	7.5	910	24	>48392	82	
124	Bee Lick Creek	At KY 3267	7/7/2007	DeBord	1	1.5	3		7.5	240	20	24066	126	
130	Indian Cr	200 yds S of bridge on KY 700 E	7/5/2007	Walker	2	0	0	6.2	6.75	130	21	150*	50	
133	Lynn Camp Cr	E Barbourville St bridge	7/7/2007	Bahrman III	3	0	0	7.3	8	770	25	34658	172	
134	Little South Fork	Kidds Crossing	7/7/2007	Carrender	3	0	0	7.6	7.2		25	4978	62	
135	Clifty Creek	Elrod, Silver Star Rd bridge	7/7/2007	Carrender	1	0	0	3	7.4		23	16328	104	
140	Bacon Creek	Corbin HS baseball field	7/7/2007	Harper Hail	1	0	0	5	8		4	No sample	No sample	
149	Little Clifty	0.3 mi up from Rt 635	7/7/2007	Cox	2	0	0	8	7.5	260	20	5510	82	
150	Upper Allen Creek	Above Morris Stilts Rd	7/7/2007	Williams	2	0	0	9	7.8	390	20	22398	262	
203	Bee Lick Creek	Friendship Church Rd	7/7/2007	DeBord	2		1		7.5	230	22	19608	60	
231	Pine Hill Stream	McHargue Branch	7/7/2007	Dobbs	2	0	0	8.6	9	410	18	13734	104	
232	Fletchers Spring	1 mi N of Sand Spring, in cave	7/7/2007	Simpson	2	0	0	8.6	8			2842	40	
234	Roundstone Creek	Sinks of Roundstone	7/7/2007	Estapp	3	0	1	6.2	7.5	260	23	6152	40	

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235	Crooked Creek	Mullins Cave Spring	7/7/2007	Stich	2	0	0	8	7.5	260	11	1210	104	
236	Crooked Creek	Goochland Cave	7/7/2007	Addington	3	0	0	10	7.5	220	11	1816	40	
239	Pine Hill Blue Hole	Blue Hole	7/7/2007	Estapp	2	0	0	9.8	7.75	430	15	1976	40	
242	Laurel River	Unknown	7/7/2007	Davis	2	0.5	2	3.2	7	240	21	3444	62	
243	Robinson Cr	Upstream US 25 bridge	7/7/2007	Davis	2	0.5	1	5	8	790	21	48392	104	
247	Marrowbone Cr	Upper, where Chism Rd crosses creek	7/7/2007	Williams	2	0	1	6	8	320	24	34658	634	
249	Paint Rock Creek	at Route 63 crossing	7/5/2007	Crowley	2	0	n/a	6.9	7.5	140	20	150*	50	
250	New River	at Flat Creek	7/5/2007	Crowley	2	0	n/a	7	7.5	320	24	50*	<1	
254	Big South Fork	KY 92 West below Yamacraw bridge	7/5/2007	Jones	2	0.5	0	7	7	150	n/a	<1*	<1	
255	Perkins Creek	Rt 1470 below bridge	7/5/2007	Jones	2	0.5	0	7	6	40	22	250*	50	
257	Laurel Creek	at reservoir	7/5/2007	Whitaker	n/a	n/a	n/a	7	7	300	18	<1*	<1	
258	Marsh Creek	Bridge crossing E Hwy 1470, 500m from Hwy 92	7/5/2007	Canada	2	1	2	4.3	6.7	320	22	<1*	<1	
259	Lick Creek	mouth of creek, at Big South Fork	7/5/2007	Canada	2	1	2	8	7	90	20	50*	50	
262	Buffalo Creek	Rt 63, old highway at bridge	7/5/2007	Anderson	1	0	n/a	7	7	170	20	50*	50	
263	Phillips Creek	at the New River	7/5/2007	Anderson	2	0	n/a	10	7.5	300	21	200*	50	
266	Brush Creek	KY 1912 bridge-Orlando	7/7/2007	Stich	2	0	1					7308	126	
267	Duck pond spillway	4-H camp, Levi Jackson State Park	7/7/2007	Lewis	0	0						DRY	DRY	
269	Renfro Creek	Mt. Zion Rd crossing	7/7/2007	Smith	3	0	0	5.6	7.2	370	21	18416	1476	
270	Little Renfro Creek	At KY 1326	7/7/2007	Smith	2	0	0	6.8	7.3	510	20	17328	244	
272	Y Hollow Branch	Upstream from confluence with Clear Fk	7/7/2007	Cirillo	3		2	8	7.5	300	20	31062	946	
273	Clear Fork River	Fishing hole at Eagan	7/7/2007	Judy	3	Gully	3	6.8	7	630	21	34658	244	
274	Jennys Branch	Jennys Branch Rd and Strunk Ridge Rd	7/5/2007	Owens	2	1	0	8.8	7.5	160	18	850*	850	
305	Big South Fork	Burnside Marina	7/7/2007	Leslie			0	7	7.7	280	27.8	2396	<20	
309	Brushy Cr	Old Ping Rd off of Hwy 934	7/7/2007	DeBord	2	1.5	1		7.5	490	24	34658	374	
313	Rush Br	Elihu Cemetary Rd	7/7/2007	Fogle	2	0	0	7.9	8	410	18	10950	492	
314	Pittman Cr	At Hwy 769 bridge	7/7/2007	Fogle	2	0	0	6.8	7.5	330	22	4494	60	
324	Lover Cave	Pendery Residence Cave Spring	7/7/2007	Dobbs	2	0	1	8.4	7.5	470	15	31062	618	
326	Martins Fork	Near mouth at Baxter	7/7/2007	Harris	2	0	0	5	8.5	250	24	11588	456	
330	Cumberland River	At Rt 1530 bridge	7/7/2007	Messer	2	0	0		7.7	670	27	4718	<20	
331	Crooked Creek	100 yd above confluence	7/7/2007	Doose		0	1	5.8	7.5	290	24	9768	40	
332	Crooked Creek	Boat Dock Spring	7/7/2007	Pitcher	2	0	0	9.5	7.5	310	14	3130	<20	
333	Green Fish Hill Cave	10 ft inside dripline Picnic Cave	7/7/2007	Fasick	2	0	0	9	7	600	15	28272	218	
334	Renfro Creek	Hummel Rd and Buckeye Rd	7/7/2007	Fasick	2	0	1	6.2	7.5	530	22	14540	292	
335	Crooked Creek	Cooksburg Cave, above water dam	7/7/2007	Pugh	2	0	0	9.6	6.9	150	12	636	40	

337	Battery Creek	East side of US 27 at the intersection of Hwy 92	7/5/2007	Whitaker	2	1	1	8	7	140	19	1950	1350
338	Worley Branch	Mouth of Worley Branch upstream of Big South Fork	7/5/2007	Owens	2	1	3	0	5	2450	18	<1*	<1
339	Wolf Creek	100' upstream of mouth of Big South Fork	7/5/2007	Owens	2	1	1	7.2	7.5	360	18	650*	600
340	Bee Lick Creek	1 mi from KY 935 on Bee Lick Creek Rd	7/7/2007	Jones	1	0	1	4	7.5	260	27	12976	20
347	Pittman Cr	At 635	7/7/2007	Huffman	2	0	0	4.5	7.5	320	23	13734	170
349	Big Clifty Creek	At W 635	7/7/2007	Huffman	0	0	0	7	8	380	20	24066	336
354	Poor Fork	At Letcher / Harlan County Line	7/7/2007	Smith	3		1	9.03	8.34	1174	15.83	34658	62
357	Roundstone Creek	At CSX RR bridge	7/7/2007	Brickley	2	0.1	2					48392	1188
367	Crooked Creek	Goochland Cave, left resurgence	7/7/2007	Addington	3	0	1	8.2	7.25	210	11	>48392	3870
371	Phillips Creek	at St Jude Catholic Church	7/5/2007	Crowley	2	0	n/a	5.2	7.5	370	19	150*	<1
501	Watts Cr	Smith bridge, on KY Hwy 840	7/7/2007	Farley	2	0	0	4.8	7	150	18	>48392	82
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503	Whistle Creek	Ensley Lane	7/7/2007	Douglas	2	0.1	0	7.8	7	940	20	9768	150
504	Laurel Fork	Primroy Rd	7/7/2007	Terry	2	1	0	8	5.5	520	20	12976	60
507	Cumberland River	At Oxbow Lake in Loyall	7/7/2007	Spurlock	2	0	3	4	7.5	610	25	3808	20
508	Straight Creek	Above Straight Creek bridge at forks	7/7/2007	Garrett	2	1	0					34658	146
509	Rock Creek	Above Straight Creek bridge at forks	7/7/2007	Garrett	2	1	2					48392	62
513	Spring	Spring on road to Camp Earl Wallace	7/7/2007	Norfleet	2	0	0			380	22	9768	20
514	Unknown	Downstream from spring by Camp Earl Wallace	7/7/2007	Norfleet	2	0	1			380	25	16328	618
518	Franks Creek	Behind house	7/7/2007	Broersma	2	0.1	0	8	8	950	22	28272	62
524	Colliers Creek	At mouth	7/7/2007	Smith	2	0	2	8.17	8.39	1118	19.67	19608	40
525	Lewis Creek	At mouth	7/7/2007	Smith	3		0	8.64	8.35	481	17.71	10950	20
528	Win Branch	Above culvert on 119, near mouth	7/7/2007	Smith	0							DRY	DRY
531	Frog Bottom	Old Monticello St. beside Langdon St.	7/7/2007	Shackleford	2	0	1	7.5	7.5	470	20	19608	1074
533	Cumberland River	at boat launch, end of River Breeze Rd	7/7/2007	Williams	2	0						10344	40
934	Little Richland Cr	Hwy 11 near Cannon	7/7/2007	Messer	2	0	0	6.9		220	23	4962	40