

		Alert Level													
		Minimum Detection Level (MDL)													
		Unit													
Site ID	Stream	Location	Date	Time	Sampler	Flow	Rainfall	Dissolved Oxygen	pH	Temperature	2,4-D	Alachlor	Chlorpyrifos	Metolachlor	Triazines
											mg/L	Celsius	ug/l	ug/l	ug/l
U01	Poor Fork	US 421 Bridge	5/16/99	11:30 AM	Rob Miller	3	0	8.2	8.5		<MDL	<MDL	<MDL	<MDL	<MDL
U02	Martins Fork	Hwy 987& Harber Road Bridge	5/16/99	4:00 PM	Dave Robinson	3	0				<MDL	<MDL	<MDL	<MDL	<MDL
U03	Cranks Creek	KY 568&US 421	5/16/99	5:35 PM	Dave Robinson	3	0				<MDL	<MDL	<MDL	<MDL	<MDL
U04	Martins Fork	Below Dam	5/16/99	4:25 PM	Tim Anders	3	0.1	9.2	8.5	19	<MDL	<MDL	<MDL	<MDL	<MDL
U05	Catrons Creek	Hwy 72 at RR Bridge	5/16/99	2:20 PM	Tim Anders	2	0.5	9.8	8	18.8	<MDL	<MDL	<MDL	<MDL	<MDL
U06	Clover Fork	NE out of Harlan on KY 38, 1st RR crossing after leaving Harlan.	5/16/99		Frank Davis						<MDL	<MDL	<MDL	<MDL	<MDL
U07	Clover Fork	Golden Ash	5/16/99	10:30 AM	Frank Davis	3	0				<MDL	<MDL	<MDL	<MDL	<MDL
U08	Cumberland River	Harlan/Bell line on hwy 119	5/16/99	10:00 AM	Lonnie Saylor	3	0.1	9	7.5		<MDL	<MDL	<MDL	<MDL	<MDL
U09	Pittman Creek	Confluence of Pittman & Hanes Creeks	5/16/99		Kelly Wilder	3	1	9.6	8		<MDL	<MDL	<MDL	<MDL	<MDL
U10	Brownies Creek	Flat Shoals	5/16/99	2:30 PM	Duane Hoskins	3	0	8.6	7.7		<MDL	<MDL	<MDL	<MDL	<MDL
U11	Hances Creek	Frog Pond	5/16/99	7:00 PM	Kathy Hoskins	2	0	8.8	7.3		<MDL	<MDL	<MDL	<MDL	<MDL
U12	Clear Fork	Hwy 217 across from Piney Grove Church	5/16/99	10:00 AM	Jason Elder	3	0.1	9.6	7.5	10	<MDL	<MDL	<MDL	<MDL	<MDL
U13	Cranes Creek	1/2 mi. above state maintenance line on jct. 188	5/16/99	5:05 PM	Dena Robbins	3	0.5	8.5	8	11.1	<MDL	<MDL	<MDL	<MDL	<MDL
U14	Yellow Creek	2 1/2 mi. on jct. 188 east	5/16/99	2:00 PM	Hortense Quillen	3	0	9	8.5	15.5	<MDL	<MDL	<MDL	<MDL	<MDL
U15	Little Clear Creek	Hwy 190 & Little Clear Creek Road	5/16/99	2:40 PM	Melody Amburgey	3	0.5	9.4	8.3		<MDL	<MDL	<MDL	<MDL	<MDL
U16	Clear Creek	Cr. bed behind Pine Mtn. Park Estates on HWY 190.	5/16/99	4:00 PM	Grace Asher	3	1	8.5	7		<MDL	<MDL	<MDL	<MDL	<MDL
U18	L Fk Straight Creek	About 4 mi. from fork at Hwy 66 bridge.	5/16/99	3:30 PM	Joseph Letendre	3	1	9.2	7.7		<MDL	<MDL	<MDL	<MDL	<MDL
U19	Straight Creek	.5 mile upstream from jct of Left Fork	5/16/99	7:00 PM	Dewey Brock	3	0				<MDL	<MDL	<MDL	<MDL	<MDL
U20	Richland Creek	Behind Knox Central Field	5/16/99	9:30 AM	Ella Hensley	3	0	7.2	6.8	16.1	<MDL	<MDL	<MDL	<MDL	<MDL
U21	Clear Fork	HWY 25W,2.7 mi.so.of confl with Cumb.Rv at Williamsburg.	5/16/99		Keene						<MDL	<MDL	<MDL	<MDL	<MDL
U22	Poplar Creek	Possum Hollow	5/16/99	8:00 AM	Tammy Lee Mahan	4	0	8	7.5		<MDL	<MDL	<MDL	<MDL	<MDL
U23	Jellico Creek	100m upstream at Hwy 478 Bridge	5/16/99	10:58 AM	Blaine Early	3	0			17.7	<MDL	<MDL	<MDL	<MDL	<MDL
U24	Watts Creek	Williamsburg-25 W North	5/16/99	2:00 PM	Gary & Mary Saylor	3	0.1	8	7.8	15.5	<MDL	<MDL	<MDL	<MDL	<MDL
U25	Rockcastle River	Billows	5/16/99	3:00 PM	Bob Edwards	3	0	8.5	8.5	18.3	<MDL	<MDL	<MDL	<MDL	<MDL
U26	Rockcastle River	1st. Rapid above Bee Rock	5/16/99	2:45 PM	Jeff Litteral	4	0	9	7.5	15.5	<MDL	<MDL	<MDL	<MDL	<MDL
U27	Cumberland River	Burnside	5/16/99	10:00 AM	William Leslie	2	0.5	11.2	7.9	22.2	<MDL	<MDL	<MDL	<MDL	<MDL
U28	Buck Creek	Buck Creek & 1003 Bridge	5/16/99	11:00 AM	Denny Fries	3	0	7.6	8	18.5	<MDL	<MDL	<MDL	0.95	2.01
U29	Pittman Creek	At 192 turn-off to Blaze Valley	5/16/99	11:30 AM	Loris Sherman	3	0	8.6	7.5		<MDL	<MDL	<MDL	<MDL	0.20
U30	Fishing Creek	Off Clifty Road	5/16/99	5:58 PM	Ray Tucker	3	0	9.6	7.75		<MDL	<MDL	<MDL	<MDL	0.20
U31	Fishing Creek	Ansel,KY. Jct. of 3264 & Ansel Rd.	5/16/99	2:30 PM	Carol Cox	3	0				<MDL	<MDL	<MDL	<MDL	0.75

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<b>Site ID</b>	<b>Stream</b>	<b>Location</b>	<b>Date</b>	<b>Time</b>	<b>Sampler</b>	<b>Flow</b>	<b>Rainfall</b>	<b>Dissolved Oxygen</b>	<b>pH</b>	<b>Temperature</b>	<b>2,4-D</b>	<b>Alachlor</b>	<b>Chlorpyrifos</b>	<b>Metolachlor</b>	<b>Triazines</b>	
U32	Fishing Creek	Above Wesley Bend	5/17/99	1:40 PM	G. Sherman	3	0	10	8	23.5	<MDL	<MDL	<MDL	<MDL	0.24	
U33	Alligator Creek	Floyd Ridge	5/16/99	6:00 PM	Debra Wade	3	0	8.1	8	10	<MDL	<MDL	<MDL	<MDL	0.57	
U34	Mud Creek	Mud Cr. at confl. of Mud Lick Cr., west of KY 55	5/14/99	12:45 PM	David Withers, Jr.	3	1	11	8.5	35	<MDL	<MDL	<MDL	<MDL	<MDL	
U35	Greasy Creek	S. Russell, Bethel Creek	5/14/99	12:30 PM	David Withers, Jr.	3	1	13	8	L10	<MDL	<MDL	<MDL	<MDL	<MDL	
U36	Indian Creek	hwy 3062 bridge by Mt. Union Ch.	5/16/99	5:10 PM	Rick Mercader	3	1		8.5		<MDL	<MDL	<MDL	<MDL	0.10	
U37	Ramsey Creek	Near confl. with Buttler Cr.	5/14/99	1:45 PM	Paul Hupke	3	1	9.6	8.5	18	<MDL	<MDL	<MDL	<MDL	<MDL	
U38	Marrowbone Creek	Where creek crosses 691	5/15/99	4:00 PM	K. Williams	3	0.1	8.7	7.5	21	<MDL	<MDL	<MDL	<MDL	<MDL	
U39	Kittle Creek	Near Bridge	5/14/99	2:00 PM	Roger Ernst	3	0.5	9	8.5	20	<MDL	<MDL	<MDL	<MDL	0.18	
U40	Big Renox Creek	Hwy 61N off Marshall Jones Hollow Road	5/14/99	6:30 PM	Deborah Staley	3	1	10.5	7.5		<MDL	<MDL	<MDL	<MDL	<MDL	
U41	Crocus Creek	Off Eden Sprouls Road	5/15/99	5:30 PM	Deborah Staley	3		9	8		<MDL	<MDL	<MDL	<MDL	<MDL	
U43	Big South Fork	Brimstone Creek empties into new river	5/15/99	7:15 PM	Anita Walker	4		9.6	7.25	16	<MDL	<MDL	<MDL	<MDL	<MDL	
U44	Indian Creek	S.R. 89/1.5 mi. from 421	5/16/99	2:35 PM	Cheryl Bersaglia	3		9.8	6.9	17	<MDL	<MDL	<MDL	<MDL	<MDL	
U45	Roundstone Creek	Low water bridge at Livingston	5/16/99	1:00 PM	Jerry Waddle	3		9	8.5	30	<MDL	<MDL	<MDL	<MDL	<MDL	
U47	Stinking Creek	Warrior path off Hwy 223	5/16/99	7:12 PM	Bob Jasper	3		7.8	6.5	23	<MDL	<MDL	<MDL	<MDL	<MDL	
U48	Little Laurel River	Riverbend Subdivision	5/15/99	12:50 PM	Kyle Jasper	3		5.2	6.8	19	<MDL	<MDL	<MDL	<MDL	<MDL	
U49	Rockcastle River	Just downstream KY 89 and 490 bridge.	5/16/99	10:00 AM	Jerry Waddle						<MDL	<MDL	<MDL	<MDL	<MDL	
U50	Laurel Creek	Just below 290 bridge.	5/16/99	3:00 PM	Venable						<MDL	<MDL	<MDL	<MDL	<MDL	
U51	Skegg Creek	Hwy 1329 crossing	5/16/99	11:30 AM	Chinn						<MDL	<MDL	<MDL	<MDL	<MDL	
U53	Horse Lick Creek	At 200' upstream from confl with Rockcastle Rv.	5/15/99	7:00 PM	J Bills						<MDL	<MDL	<MDL	<MDL	<MDL	
U54	Rockcastle River	Rt. 1329, Front gate, entry ASPI	5/16/99	2:00 PM	Jerry Waddle						<MDL	<MDL	<MDL	<MDL	<MDL	
U55	Lake Cumberland	At the mouth of Caney, Pleasant Hill Boat Dock.	5/15/99	8:00 AM	Ronnie McGaha						<MDL	<MDL	<MDL	<MDL	<MDL	
U56	Beaver Creek	HWY 90 to 834, at Harmon Hollow Rd. & Beaver Cr.	5/15/99	7:17 PM	Sloan						<MDL	<MDL	<MDL	<MDL	<MDL	
U57	Little South Fork	80 yds below Freedom Ch on Freedom Rd	5/16/99	4:40 PM	Sherman						<MDL	<MDL	<MDL	<MDL	<MDL	
U58	Dogslaughter Creek	At 2.7 mi. above 90.	5/16/99	2:20 PM	Egedi						<MDL	<MDL	<MDL	<MDL	<MDL	
U59	Cumberland River	Beach at Eagle Cr. shoals.	5/16/99	1:20 PM	Doug Thelen						<MDL	<MDL	<MDL	<MDL	0.10	
U60	Stoney Fork	HWY 74, Stoney Fk. at double RR bridge; Edgewood.	5/16/99	11:20 AM	Wilson						<MDL	<MDL	<MDL	<MDL	<MDL	
U61	Big South Fork	At Mine 18, Blue Heron, app. 75' upstream from ramp.	5/17/99	8:32 AM	Rudy Young						<MDL	<MDL	<MDL	<MDL	<MDL	
U62	Buck Creek	Hwy 39 Bridge	6/7/99	10:45 AM	Denny Fries	3	0	6.4	7.5	22.7	<MDL	<MDL	<MDL	<MDL	0.46	
U63	Buck Creek	old 80 Bridge	6/7/99	12:11 PM	Denny Fries	3	0	8.1	8	23.8	<MDL	<MDL	<MDL	<MDL	0.36	
U64	Buck Creek	192 Bridge	6/7/99	1:23 PM	Denny Fries	3	0	8.3	7.8	22.7	<MDL	<MDL	<MDL	<MDL	0.27	