New River Basin

Monitoring Station List for 2004 305(b) and 303(d) Integrated Report

			CONVENTIONAL WATER COLUMN										BACTERIA DATA										WATER COLUMN		SEDIMENT				FISH TISSUE				BENTHIC	NUTRIENTS		Bold/Shaded = Impaired Waters
			MONITORING DATA																																	Pink = Observed Effects
			#Violations/# Samples/Status										#Violations/# Samples/Status										#Violations/Status		#Violations/Status				#Violations/Status				Status	Status	Status	
	Monitoring				Dissolved								Fecal										Other				Other				Other		Bio			
WBID	Station	Type	Temperature			Oxygen			pH				Coliform			E. Coli			Enterococci				Metals	Toxics	Metals		Toxics		Metals		Toxics		Mon	T.P	CHL A	Comments
S-N01R	**9-BHO017.70**	A	0 / 9 S 0	/ 9 S 0	/ 9 S	**2 / 9 IM**						0 S																				S	S	
S-N01R	9-HTN009.20	B	0 / 3 S 0	/ 2 S 0	/ 3 S																								NI					
S-N01R	9-HTN011.64	A	0 / 9 S 0	/ 9 S 0	/ 9 S	1 / 10 S						0 S																				S	S	
S-N01R	**9-LHC001.92**	A	0 / 9 S 0	/ 9 S 0	/ 9 S	**2 / 9 IM**						0 S																				S	S	
S-N02R	**9-NEW176.85**	C											1 O	0 S	3 IM	0 S																		02 FT-2 smallmouth bass exceed Hg, '00 one exceedence; '00 Ni sec
S-N02R	**9-NEW181.66**	A	0 / 9 S 0	/ 9 S 0	/ 9 S	**3 / 8 IM**						0 S																				S	S	
S-N02R	**9-NEW187.46**	A,C	0 / 41 S 0	/ 41 S 0	/ 41 S	**4 / 36 IM**						0 S	0 S	0 S	1 O	0 S																S		FT/SED 2000-Hg in smallmouth bass;2002-Pb detected in bluehead chub; (CO calls this station 9-NEW158.40)
S-N02R	9-NEW188.71	B	0 / 1 W 0	/ 1 W 0	/ 1 W																								NI					
S-N02R	**9-WLS002.57**	A	0 / 28 S 0	/ 28 S 1	/ 28 S	**3 / 27 IM**						0 S	0 S																			S	S	
S-N03R	9014	USFS																											SI					Opossum Creek; MAIS=15
S-N03R	**9-FXC000.84**	A	0 / 28 S 0	/ 28 S 0	/ 28 S	**4 / 28 IM**						0 S	0 S																			S	S	
S-N03R	**9-FXC003.35**	A	0 / 9 S 0	/ 9 S 0	/ 9 S	**2 / 9 IM**						0 S																				S	S	
S-N03R	9-FXC003.39	B	0 / 1 W 0	/ 1 W 0	/ 1 W																								NI					
S-N03R	9-MFX000.13	A	0 / 9 S 0	/ 9 S 0	/ 9 S	1 / 9 W						0 S																				S	S	
S-N04R	**9-LVR001.34**	A	0 / 18 S 0	/ 18 S 0	/ 18 S	**4 / 18 IM**						0 S	0 S																			S		
S-N04R	**9-PBC001.12**	A	0 / 9 S 0	/ 9 S 0	/ 9 S	**3 / 8 IM**						0 S																				S		
S-N04R	9-PBC002.69	A	0 / 9 S 0	/ 9 S 0	/ 9 S	1 / 9 W						0 S	0 S																			O		2/8 TP exceed
S-N05R	9069	USFS																											NI					Turkey Fork; MAIS=17, 17
S-N05R	**9-EKC003.78**	A	0 / 20 S 0	/ 20 S 0	/ 20 S	**5 / 17 IM**						0 S	0 S																			S		
S-N06R	**9-CST002.64**	A,C	0 / 18 S 0	/ 18 S 0	/ 18 S	**3 / 15 IM**						0 S	2.2 O	0 S	0 S	0 S																S		Zn, Ni 00 FT/SED; Historically MI-BIOMON
S-N06R	**9-CST016.82**	A	0 / 35 S 0	/ 35 S 0	/ 35 S	**10 / 36 IM**	**4 / 6 IM**					0 S	0 S																			S	S	
S-N06R	**9-NEW148.23**	A	0 / 57 S 0	/ 57 S 0	/ 57 S	**10 / 55 IM**	**2 / 6 IM**					0 S	0 S																			S	S	
S-N07R	**9-CRK003.00**	A	0 / 27 S 0	/ 27 S 0	/ 27 S	**3 / 28 IM**						0 S	0 S	1 O																		S	S	98 PCB in sed 2220
S-N07R	**9-CRK020.79**	A	0 / 9 S 0	/ 9 S 0	/ 9 S	**2 / 9 IM**						0 S																				S	S	
S-N08R	9078	USFS																											NI					Big Branch; MAIS=17
S-N08R	9079	USFS																											SI					Powder Mill Creek; MAIS=16
S-N08R	**9-MRN000.31**	A	0 / 10 S 0	/ 10 S 0	/ 10 S	**4 / 8 IM**						0 S																				S	S	
S-N08R	9-NEW127.49	A	0 / 59 S 0	/ 59 S 0	/ 59 S	4 / 55 S	1 / 6 W					0 S	0 S																			S	S	
S-N08R	**9-SRT000.12**	A	0 / 10 S 0	/ 10 S 1	/ 10 S	**5 / 10 IM**						0 S																				S	S	
S-N09R	7001	USFS																											NI					Killenger Creek; MAIS=17,16
S-N09R	9003	USFS																											SI					East Fork Dry Run; MAIS=16
S-N09R	9068	USFS																											SI					West Fork Dry Run; MAIS=15
S-N09R	9074	USFS																											NI					Francis Mill Creek; MAIS= 18
S-N09R	9-CGG000.35	A	0 / 9 S 0	/ 9 S 0	/ 9 S	0 / 9 S						0 S																				S	S	
S-N09R	**9-CPL001.03**	A	0 / 9 S 0	/ 9 S 0	/ 9 S	**2 / 9 IM**						0 S																				S	S	
S-N09R	9-CPL002.82	A	0 / 9 S 0	/ 9 S 0	/ 9 S	0 / 9 S						0 S																				S	S	
S-N09R	9-CPL003.10	A	0 / 20 S 0	/ 20 S 0	/ 20 S	0 / 18 S						0 S	0 S																			S		
S-N09R	9-CPL008.68	A	0 / 9 S 0	/ 9 S 0	/ 9 S	0 / 9 S						0 S																				S	S	
S-N09R	9-CPL018.37	B	0 / 1 W 0	/ 1 W 0	/ 1 W																								SI			S	S	
S-N09R	**9-CPL018.47**	A	0 / 9 S 0	/ 9 S 0	/ 9 S	**3 / 9 IM**						0 S																				S	S	
S-N09R	9-CPL026.75	A	0 / 9 S 0	/ 9 S 0	/ 9 S	0 / 9 S						0 S																				S	S	
S-N09R	**9-CPL028.10**	A	0 / 9 S 0	/ 9 S 0	/ 9 S	**2 / 9 IM**						0 S																				S	S	
S-N09R	9-DYR002.34	A	0 / 9 S 0	/ 9 S 0	/ 9 S	0 / 9 S						0 S																				S	S	
S-N09R	**9-SPB000.10**	A	0 / 9 S 0	/ 9 S 0	/ 9 S	**7 / 9 IM**						0 S																				O	S	2/9 TP exceed
S-N10R	**9-RDC033.94**	A	0 / 15 S 0	/ 15 S 0	/ 15 S	**3 / 15 IM**						0 S																				S		
S-N10R	9-SFK001.10	FPM	0 / 1 W 0	/ 1 W 0	/ 1 W	0 / 1 W	0 / 1 W					0 W	0 W																W	IN	IN			
S-N11R	**03167000**	USGS	0 / 12 S 0	/ 12 S 0	/ 12 S	4 / 12 NA	**6 / 12 IM**					0 S																						GM=3/3 both EC and FC, Reed Ck @Graham's Forge
S-N11R	9-GLD000.24	C											0 S	0 S	0 S	0 S																		00 FT/SED
S-N11R	9-RDC009.00	A,C	0 / 37 S 0	/ 37 S 0	/ 37 S	2 / 35 S	1 / 6 W					0 S	0 S	0 S	0 S	0 S	1 O															S	S	00 FT/SED, PCB 1 sp.
S-N11R	9-RDC013.79	FPM	0 / 1 W 0	/ 1 W 0	/ 1 W	0 / 1 W	0 / 1 W					0 W	0 W																W	IN	IN			
S-N11R	9-XCZ000.29	FPM	0 / 1 W 0	/ 1 W 0	/ 1 W	1 / 1 W						0 W	0 W																			IN	IN	
S-N12R	9-CVR002.57	B	0 / 4 S 0	/ 4 S 0	/ 4 S																								NI					
S-N14R	9-RIC000.50	A,C	0 / 20 S 0	/ 20 S 0	/ 20 S	0 / 18 S						0 S	0 S	0 S	0 S	0 S	0 S															S		00 FT/SED, Pb detected 1 sp.
S-N14R	**9-RIC029.23**	A	0 / 14 S 0	/ 14 S 0	/ 14 S	**2 / 14 IM**						0 S	0 S	0 S	0 S	0 S																S		00 FT/SED
S-N15R	9-LRI001.62	A	0 / 20 S 0	/ 20 S 0	/ 20 S	1 / 19 S						0 S	0 S																			S		
W-N16L	**9-NEW087.14-TL**	A	0 / 157 S **41**	/ **156 IM** **5**	/ **40 IM**	0 / 22 S	0 / 3 S					0 S																				S	S	NEW-4; TSI - CA [50.73] TP [45.83] SD [47.87]
W-N16L	**9-NEW087.14-BL**	A	0 / 134 S **85**	/ **131 IM** **3**	/ **28 IM**							0 S	0 S	0 S																		S		NEW-4; AQ '99 & '98 Sed OK
W-N16L	9-NEW088.86	C											0 S	0 S	0 S	0 S	1 O																	NEW-4; '00 FT/Sed; PCB 1 sp; Pb detected 2 sp
W-N16L	**9-NEW089.34-TL**	A	0 / 137 S **23**	/ **150 IM** 4	/ 39 S	0 / 25 S	0 / 3 S					1 O																				S	S	NEW-4; TSI - CA [50.85] TP [45.28] SD [49.43]; Water Col. Exceedance NH3-N 1 of 60 samples.
W-N16L	**9-NEW089.34-BL**	A	0 / 34 S **67**	/ **114 IM** 0	/ 27 S							0 S	0 S	0 S																		S		NEW-4; AQ '99 & '98 Sed OK
W-N16L	**9-NEW092.66-TL**	A	0 / 143 S **20**	/ **143 IM** 1	/ 39 S	0 / 26 S	0 / 4 S					0 S																				S	S	NEW-4; TSI - CA [50.69] TP [45.28] SD [48.46]
W-N16L	**9-NEW092.66-BL**	A	0 / 92 S **60**	/ **92 IM** 0	/ 27 S							0 S	0 S	0 S																		S		NEW-4; AQ '99 & '98 Sed OK
W-N16L	**9-NEW098.32-TL**	A	0 / 187 S **23**	/ **187 IM** 0	/ 103 S	4 / 79 S	0 / 4 S					0 S						0 S	0 S													S	S	NEW-4; TSI - CA [52.28] TP [57.10] SD [52.78]
W-N16L	9-NEW098.32-BL	A										0 S	1 O	0 S																				NEW-4; AQ '99 Sed OK; '98 Ni in Sed
W-N16L	9-NEW105.05-TL	C													0 S	1 O																		NEW-4; '00 FT; PCB 1 sp.
W-N16L	9-NEW105.05-BL	C											1 O	0 S																				NEW-4; '00 Zn in Sed
W-N16L	**9-PKC000.00-TL**	A	0 / 145 S **22**	/ **145 IM** 1	/ 41 S	0 / 25 S	0 / 4 S					0 S																				S	S	NEW-5; TSI - CA [52.10] TP [44.51] SD [49.31]
W-N16L	**9-PKC000.00-BL**	A	0 / 57 S **39**	/ **57 IM** 0	/ 24 S							0 S	1 O	0 S																		S		NEW-5; AQ '99 Sed OK; '98 Zn in Sed
W-N16L	9-PKC004.16-TL	A	0 / 45 S 3	/ 45 S 1	/ 24 S	0 / 23 S	0 / 3 S					0 S																				S	S	NEW-5; TSI - CA [56.32] TP [51.82] SD [56.02]
W-N16L	9-PKC004.16-BL	A											3 O	0 S																				NEW-5; AQ '99, '98 Sed Cu, Pb & Zn in Sed
W-N16L	**9-PKC004.65**	A,C	0 / 58 S 0	/ 58 S 2	/ 58 S	5 / 59 S						0 S			0 S	1 IM																S	S	NEW-5; '00 FT PCB 1 sp
W-N16L	9-PKC004.65B	C											2 O	1 S																				NEW-5; '00 Sed Cu & Zn
W-N16R	9-NEW106.83	A	0 / 5 S 0	/ 5 S 0	/ 5 S	1 / 6 IN						0 S						0 S	0 S													S		NEW-4; Sta discontiued '96 restart '00
W-N16R	**9-NEW107.51**	A	0 / 55 S 0	/ 55 S 1	/ 55 S	**6 / 53 IM**	1 / 6 IN					0 S	1 O	0 S																		S	S	AQ 99 Pb in Sed; Attach B FC 1998
W-N16R	**9-NEW107.65**	B	0 / 1 W 0	/ 1 W 0	/ 1 W																								**MI**					No new data-1998 303(d) List (MI); 2002 Cycle 1 survey NI
W-N17R	**9-PKC007.80**	B	0 / 6 S 0	/ 5 S 0	/ 4 S																								**MI**					NEW-5;
W-N17R	**9-PKC007.82**	C											2 O	5 O	0 S	1 IM																		NEW-5; '00 FT PCB 1 sp proximity to 9-PKC004.65; Sed Cu, Zn & 5 PAHs
W-N17R	**9-PKC009.29**	A,B	0 / 23 S 0	/ 22 S 0	/ 21 S	**7 / 18 IM**						0 S	0 S	1 O	0 S			0 S	0 S										**MI**	S				NEW-5; AQ Sediment '00 Pb & Zn, '99 Zn, '98 Pb & Zn
W-N17R	9-PKC011.11	A,B	0 / 22 S 0	/ 22 S 0	/ 21 S	1 / 17 S						0 S	2 O	2 O															NI	S				NEW-5; Bio OK; AQ '00 Sed OK; AQ '99 Pb & Zn; AQ '98 Pb & Zn in Sed
W-N17R	9-XAG000.25	A	0 / 1 W 0	/ 1 W 0	/ 1 W	0 / 1 W						0 S																		W				NEW-5;
W-N17R	7020	USFS																											NI					Single Survey '01 (MAIS 17 VG)
W-N17R	8092	USFS																											SI					Single Survey '01 (MAIS 15 G)
W-N17R	8093	USFS																											SI					Single Survey '01 (MAIS 16 G)
W-N18R	**9-CBC001.00**	A,B,TM	0 / 16 S 0	/ 16 S 1	/ 13 S	**2 / 9 IM**	**1 / 3 IM**					0 S																	**MI**	S	S			PWS
W-N18R	**9-CBC004.38**	A,B,TM	0 / 56 S 0	/ 56 S 1	/ 53 S	**33 / 51 NA**	**13 / 20 IM**					0 S	0 S	0 S															**MI**	O	S			PWS
W-N18R	**9-CBC006.35**	A,B,C,TM	0 / 48 S 0	/ 48 S 2	/ 46 S	**20 / 41 NA**	**8 / 16 IM**					0 S	0 S	0 S	0 S	0 S													**MI**	S				00 FT/Sed OK
W-N18R	9-CBC008.78	TM	0 / 1 W 0	/ 1 W 0	/ 1 W	1 / 1 W						0 S																		S	S			Station IM due to proximity of up & downstream stations
W-N18R	**9-CBC009.81**	A,TM	0 / 8 S 0	/ 8 S 0	/ 7 S	**4 / 8 IM**	**2 / 3 IM**					0 S																		S	S			
W-N18R	**9-CNL000.01**	A	0 / 9 S 0	/ 9 S 0	/ 9 S	**3 / 9 IM**						0 S																		S	S			
W-N18R	9CNL-5-SOS	CMON																											LP					PWS; 1 Survey Traditional Meth. (Exl)
W-N18R	9-NEW079.19	C											0 S	0 S	0 S	0 S																		PWS; '01 & '00 FT/Sed OK

New River Basin

Monitoring Station List for 2004 305(b) and 303(d) Integrated Report

Bold/Shaded = Impaired Waters

Pink = Observed Effects

WBID	Monitoring Station	Type	CONVENTIONAL WATER COLUMN MONITORING DATA #Violations/# Samples/Status Temperature		Dissolved Oxygen		pH		BACTERIA DATA #Violations/# Samples/Status Fecal Coliform		E. Coli		Enterococci	WATER COLUMN #Violations/Status Metals		Other Toxics		SEDIMENT #Violations/Status Metals		Other Toxics		FISH TISSUE #Violations/Status Metals		Other Toxics		BENTHIC Status Bio Mon	NUTRIENTS Status T.P	Status CHL A	Comments
W-N18R	9-NEW081.72	A	0 / 56	S	0 / 56	S	0 / 56	S	5 / 60	S				0	S	0	S	1	O	0	S						S	S	AQ '00 Zn in Sed
W-N18R	**9-NEW085.94**	C																		0	S			2	IM				PWS; '01 FT/Sed PCB & Heptachlor Epoxide 1 sp
W-N18R	**9-PLM000.60**	A	0 / 9	S	0 / 9	S	0 / 9	S	2 / 9	IM						0	S										S	S	PWS
W-N18R	9PLM-1-SOS	CMON																								LP			PWS; 3 Surveys Traditional Meth. (1 Exl; 2 Good); 1 Survey Modified Meth. (Acceptable)
W-N18R	9PLM-SOS	CMON																								LP			PWS; 2 Surveys Traditional Meth. (2 Exl)
W-N19R	**9-LRV056.74**	A	2 / 11	IM	0 / 11	S	0 / 10	S	2 / 11	IM						0	S	0	S	0	S						S		°C Suspected Natural
W-N19R	9-XDM002.81	FPM	1 / 1	W	0 / 1	W	0 / 1	W	1 / 1	W	1 / 1	W				0	S	0	S	0	S					W	W		VAEQ99-171
W-N19R	9-MDR003.60	FPM	0 / 2	S	0 / 2	S	0 / 2	S	1 / 1	W						0	S	0	S	0	S					W	W	W	VAEQ99-026
W-N20R	**9-DDD000.04**	SS	1 / 2	IN	0 / 2	S	0 / 2	S	4 / 4	IM						0	S										S		**Dodd Cr. SS; FC GM 1/1; FC TMDL Approved 12/11/02**
W-N20R	9-DDD002.62	C												0	S			0	S	0	S	0	S	0	S				98 FC-Listed; '00 FT/Sed; Pb detected 1 sp; FC TMDL Approved 12/11/02
W-N20R	**9-DDD002.70**	SS	1 / 2	IN	0 / 2	S	0 / 2	S	4 / 4	IM	1 / 1	W				0	S										S		**Dodd Cr. SS; FC GM 1/1; FC TMDL Approved 12/11/02**
W-N20R	**9-DDD004.64**	A	1 / 11	S	0 / 11	S	0 / 10	S	3 / 11	IM				0	S	0	S	0	S	0	S						S		98 FC-Listed; FC TMDL Approved 12/11/02
W-N20R	**9-DDD004.75**	SS	1 / 2	IN	0 / 2	S	0 / 2	S	4 / 4	IM	1 / 1	W				0	S										S		**Dodd Cr. SS; FC GM 1/1; FC TMDL Approved 12/11/02**
W-N20R	**9-DDD006.27**	SS	1 / 2	IN	0 / 2	S	0 / 2	S	4 / 4	IM	1 / 1	W				0	S										S		**Dodd Cr. SS; FC GM 1/1; FC TMDL Approved 12/11/02**
W-N20R	**9-DDD008.20**	SS	1 / 1	W	0 / 1	W	0 / 1	W	3 / 3	IM						0	S										S		**Dodd Cr. SS; FC GM 1/1; FC TMDL Approved 12/11/02**
W-N20R	9DDD-SOS	CMON																								LP			6 Surveys Traditional Meth. (5 Exl; 1 Fair); FC TMDL Approved 12/11/02
W-N20R	**9-DDW000.02**	SS	2 / 2	IM	0 / 2	S	0 / 2	S	4 / 4	IM	1 / 1	W				0	S										S		**Dodd Cr. SS; °C Natural; FC GM 1/1; FC TMDL Approved 12/11/02**
W-N20R	**9-DDW004.02**	SS	0 / 2	S	0 / 2	S	0 / 2	S	4 / 4	IM	1 / 1	W				0	S										S		**Dodd Cr. SS; FC GM 1/1; FC TMDL Approved 12/11/02**
W-N20R	9REE-SOS	CMON																								LP			4 Surveys Traditional Meth. (4 Exl); FC TMDL Approved 12/11/02
W-N20R	9-XDA000.01	SS	0 / 1	W	0 / 1	W	0 / 1	W								0	S										W		Dodd Cr. SS; FC TMDL Approved 12/11/02
W-N20R	9-XDB000.49	SS	0 / 1	W	0 / 1	W	0 / 1	W								0	S										W		Dodd Cr. SS; FC TMDL Approved 12/11/02
W-N20R	**9-XDC000.48**	SS	1 / 2	IN	0 / 2	S	0 / 2	S	4 / 4	IM	1 / 1	W				0	S										S		**Dodd Cr. SS; FC GM 1/1; FC TMDL Approved 12/11/02**
W-N20R	9-XDD000.25	SS			0 / 1	W	0 / 1	W								0	S										W		Dodd Cr. SS; FC TMDL Approved 12/11/02
W-N21L	9-LRV000.44-TL	A	0 / 1	W	0 / 1	W	0 / 1	W	0 / 1	W						0	S										W		
W-N21L	9-LRV000.44-BL	A																0	S	0	S								
W-N21R	**9-BIC000.14**	A	2 / 8	IM	0 / 8	S	0 / 8	S	0 / 8	S						0	S										S	S	
W-N21R	**9-BSH000.05**	A	0 / 8	S	0 / 8	S	0 / 8	S	3 / 8	IM						0	S										S	S	
W-N21R	9-LIC004.73	FPM	0 / 2	S	0 / 2	S	0 / 2	S	0 / 1	W						0	S	0	S	0	S						W	W	VAEQ99-042
W-N21R	**9-LLL000.05**	A	0 / 8	S	0 / 8	S	0 / 8	S	4 / 8	IM						0	S										S	S	
W-N21R	**9-LRV000.34**	A	0 / 26	S	0 / 26	S	0 / 26	S	4 / 26	IM						0	S	0	S	0	S						S	S	PWS
W-N21R	**03170000**	USGS	0 / 15	W	0 / 14	W	0 / 14	W	2 / 14	IM						0	W										W		Basis for 2002 Impaired Listing; Data older than 5 yrs.
W-N21R	9-LRV009.11	A	0 / 8	S	0 / 8	S	0 / 8	S	1 / 8	IN						0	S										S	S	
W-N21R	9-LRV016.68	A	0 / 8	S	0 / 8	S	1 / 8	IN	1 / 8	IN						0	S										S	S	
W-N21R	**9-LRV032.72**	A	0 / 8	S	0 / 7	S	0 / 8	S	3 / 8	IM						0	S										S	S	
W-N21R	9LRV-1-SOS	CMON																								LP			6 Surveys Traditional Meth. (6 Exl)
W-N21R	**9-MDW004.62**	A,SS	0 / 11	S	0 / 11	S	1 / 11	S	7 / 12	IM						0	S										S	S	Mill Cr. SS; FC GM 1/1; '02 FC Listed
W-N21R	**9-MLC000.17**	SS	0 / 4	S	0 / 4	S	0 / 4	S	3 / 5	IM	1 / 1	W				0	S										IN		Mill Cr. SS; FC GM 1/1; '98 FC Listed; FC TMDL Approved 6/05/02
W-N21R	**9-MLC001.31**	SS	0 / 4	S	0 / 4	S	0 / 4	S	3 / 5	IM	1 / 1	W				0	S										IN		Mill Cr. SS; FC GM 1/1; '98 FC Listed; FC TMDL Approved 6/05/02
W-N21R	**9-MLC001.53**	A	0 / 6	S	0 / 6	S	0 / 6	S	3 / 6	IM						0	S										S	S	FC TMDL Approved 6/05/02
W-N21R	**9-MLC002.74**	SS	0 / 13	S	0 / 13	S	0 / 13	S	11 / 13	IM	1 / 1	W				0	S										O	S	Mill Cr. SS; FC GM 1/1; '98 FC Listed; FC TMDL Approved 6/05/02
W-N21R	**9-MLC005.44**	A,C	0 / 26	S	0 / 25	S	0 / 26	S	18 / 25	IM	1 / 1	W		0	S	0	S	0	S	0	S	0	S	0	S		S	S	00 FT/Sed OK; AQ '98 Sed OK; '98 FC-Listed; FC TMDL Approved 6/05/02
W-N21R	**9-MLC006.00**	SS	0 / 5	S	0 / 5	S	0 / 5	S	2 / 5	IM	1 / 1	W				0	S										IN		Mill Cr. SS; FC GM 0/1; '98 FC Listed; FC TMDL Approved 6/05/02
W-N21R	9-PPL000.01	SS														0	S										W		Mill Cr. SS; '02 FC Listed; FC TMDL Approved 6/05/02
W-N21R	**9-PPL001.27**	SS	0 / 2	S	0 / 2	S	0 / 2	S	2 / 2	IM						0	S										W		Mill Cr. SS; '02 FC Listed; FC TMDL Approved 6/05/02
W-N21R	**9-XDE000.95**	SS	0 / 5	S	0 / 5	S	0 / 5	S	4 / 5	IM	1 / 1	W				0	S										IN		Mill Cr. SS; FC GM 1/1; '02 FC Listed; FC TMDL Approved 6/05/02
W-N21R	**9-XDF000.11**	SS	0 / 5	S	0 / 5	S	0 / 5	S	4 / 5	IM	1 / 1	W				0	S										S		Mill Cr. SS; FC GM 1/1; '02 FC Listed; FC TMDL Approved 6/05/02
W-N22R	8115	USFS																								SI			Single Survey '99 (MAIS 13 G)
W-N22R	**9-BCK000.74**	TM	0 / 3	S	0 / 3	S	0 / 3	S	2 / 3	IM	1 / 3	IN				0	S										S		
W-N22R	**9-BCK009.47**	A,B,C,TM	0 / 21	S	0 / 21	S	0 / 21	S	19 / 21	IM	3 / 3	IM				0	S	0	S	0	S	0	S	0	S	VI	S		00 FT/Sed OK
W-N22R	**9-BCK015.98**	TM	0 / 3	S	0 / 3	S	0 / 3	S	2 / 3	IM	3 / 3	IM				0	S										S		
W-N22R	9-NEW066.75	C																		0	S								PWS; VDH Fish Adv. Carp; '01 Sed OK PCB only
W-N22R	**9-NEW066.90**	C																0	S	0	S	0	S	1	IM				PWS; VDH Fish Adv. Carp; '02,'00 FT PCB 2 sp FT '01 OK; '02, '01, '00 Sed OK;
W-N22R	9-NEW067.84	C																		0	S								PWS; VDH Fish Adv. Carp; '01 Sed OK PCB only
W-N22R	9-NEW069.73	SS														0	S										S		PWS; VDH Fish Adv. Carp; Nutrient/Macrophyte Study
W-N22R	9-NEW071.27	SS														0	S										S		PWS; VDH Fish Adv.; Carp; Nutrient/Macrophyte Study
W-N22R	9-NEW073.80	C																		0	S								PWS; VDH Fish Adv. Carp; '01 Sed OK PCB only
W-N22R	9-NEW075.53	A	0 / 13	S	0 / 13	S	0 / 13	S	0 / 12	S						0	S	2	O	0	S						S		PWS; VDH Fish Adv. Carp; AQ '00 Pb & Zn Sed
W-N22R	9-NEW075.54	C																		0	S								PWS; VDH Fish Adv. Carp; '01 Sed OK PCB only
W-N22R	9PTY-SOS	CMON																								LP			1 Survey Traditional Meth. (1 Exl)
W-N22R	**9-STE002.41**	A,C	0 / 34	S	0 / 34	S	0 / 34	S	4 / 35	IM	0 / 5	S				0	S	0	S	0	S	0	S	0	S		S	S	00 FT/Sed Ok; Stroubles Cr. Benthic TMDL Due Jan '04; FC remains
W-N22R	**9-STE007.29**	B,TM	0 / 14	S	0 / 14	S	0 / 14	S	1 / 5	IN	1 / 5	IN				0	S									MI	S	W	Stroubles Cr. Benthic TMDL Due Jan '04; FC remains
W-N22R	9STE-1-SOS	CMON																								LP			7 Surveys Traditional Meth. (2 Fair; 5 Poor); Stroubles Cr. Benthic TMDL Due Jan '04; FC remains
W-N22R	9STE-3-SOS	CMON																								LP			6-Old Meth(1 Good; 5 Fair); 2-New Meth(Unacceptable); Stroubles Cr. Benthic TMDL-Jan '04; FC remains
W-N22R	9STE-4-SOS	CMON																								LP			5 Surveys Traditional Meth. (1 Exl, 1 Good; 1 Fair, 2 Poor); Stroubles Cr. Benthic TMDL Due Jan '04; FC remains
W-N22R	9STE-5-SOS	CMON																								LP			4-Old Meth(3 Exl,1 Fair);1-New Meth(Acceptable); Stroubles Benthic TMDL-Jan '04; FC remains
W-N22R	9STE-6-SOS	CMON																								LP			3 Surveys Traditional Meth. (3 Exl); Stroubles Cr. Benthic TMDL Due Jan '04; FC remains
W-N22R	9STE-7a-SOS	CMON																								LP			1 Survey Modified Meth. (Acceptable)
W-N22R	9STE-7-SOS	CMON																								LP			3 Surveys Traditional Meth. (2 Exl, 1 Fair); Stroubles Cr. Benthic TMDL Due Jan '04; FC remains
W-N22R	9-TOM000.42	A,B	0 / 1	W	0 / 1	W	0 / 1	W								0	S									NI	W		PWS; Single Benthic Survey '02; Collaborative Study w/DGIF
W-N22R	9-TOM001.68	A,B	1 / 1	W	0 / 1	W	0 / 1	W								0	S									NI	W		PWS; Single Benthic Survey '02; Collaborative Study w/DGIF
W-N22R	9-TOM002.19	B	0 / 4	S	0 / 4	S	0 / 4	S																		NI			PWS
W-N22R	9-TOM003.15	B	0 / 1	W	0 / 1	W	0 / 1	W																		NI			PWS; Single Benthic Survey '02
W-N22R	9-TOM012.78	B	0 / 3	S	0 / 3	S	0 / 3	S	0 / 1	W	0 / 1	W				0	S									NI	W		
W-N22R	9-TOM012.97	B	0 / 1	W	0 / 1	W	0 / 1	W																		NI			Single Benthic Survey '02
W-N22R	9TOM-1-SOS	CMON																								LP			4 Surveys Traditional Method (4 Exl)
W-N22R	9TOM-2-SOS	CMON																								LP			PWS; 5 Surveys Traditional Method (5 Exl)
W-N22R	9TOM-3-SOS	CMON																								LP			3 Surveys Traditional Meth. (3 Exl); 1 Survey Modfied Meth. (Acceptable)
W-N22R	9TOM-4-SOS	CMON																								LP			1 Survey Traditional Meth. (1 Exl)
W-N22R	9TOM-SOS	CMON																								LP			PWS; 2 Survey Traditional Meth. (2 Exl)
W-N23R	9-NEW055.51	C																		0	S								VDH Fish Adv. Carp; '01 Sed OK PCB only
W-N23R	9-NEW056.22	A	0 / 51	S	0 / 51	S	1 / 51	S	1 / 51	S				0	S	0	S	1	O	0	S						S	S	VDH Fish Adv.; AQ '00 Sed OK & '98 Zn in Sed
W-N23R	9-SNK005.38	A	1 / 9	IN	1 / 9	IN	0 / 9	S	0 / 9	S						0	S										S	S	
W-N23R	9-SNK012.06	B	1 / 16	S	0 / 16	S	0 / 15	S	0 / 9	S						0	S									NI	S	S	
W-N23R	9SNK-A-SOS	CMON																								LP			3 Surveys Traditional Meth. (3 Exl)
W-N23R	9SNK-B-SOS	CMON																								LP			5 Surveys Traditional Meth. (5 Exl)
W-N23R	9SNK-C-SOS	CMON																								LP			3 Surveys Traditional Meth. (3 Exl); 1 Survey Modfied Meth. (Acceptable)
W-N24R	8003	USFS																								NI			Single Survey '99 (MAIS 18 VG)
W-N24R	9-LRY004.64	B	0 / 1	W	0 / 1	W	0 / 1	W																		NI			
W-N24R	**9-LRY000.28**	A	0 / 14	S	0 / 14	S	0 / 14	S	2 / 14	IM						0	S	1	O	0	S						S		AQ '00 & '99 Sed OK, '98 Pb in Sed
W-N24R	9LRY-SOS	CMON																								LP			1 Survey Traditional Meth. (1 G)
W-N24R	**9-NEW050.70**	C																0	S	0	S	0	S	2	IM				VDH Fish Adv.; '02 FT PCB 2 sp, '01 FT PCB 2 sp, DDE 1 sp, DDT 1 sp & H. epoxide 1 sp; 02 & '01 Sed OK
W-N25R	9-WLK004.34	A	0 / 39	S	0 / 39	S	0 / 39	S	2 / 36	S						0	S	0	S	1	O						S	S	AQ '00 PCB in Sed

New River Basin

Monitoring Station List for 2004 305(b) and 303(d) Integrated Report

			CONVENTIONAL WATER COLUMN										BACTERIA DATA										WATER COLUMN		SEDIMENT				FISH TISSUE				BENTHIC	NUTRIENTS		Bold/Shaded = Impaired Waters
			MONITORING DATA																																	Pink = Observed Effects
			#Violations/# Samples/Status										#Violations/# Samples/Status										#Violations/Status		#Violations/Status				#Violations/Status				Status	Status	Status	
	Monitoring					Dissolved							Fecal											Other			Other					Other	Bio			
WBID	Station	Type	Temperature			Oxygen			pH				Coliform				E. Coli				Enterococci		Metals	Toxics	Metals		Toxics		Metals			Toxics	Mon	T.P	CHL A	Comments
W-N25R	9-WLK024.17	FPM	0	/	4	S	0	/	4	S	0	/	4	S	0	/	1	S								0	S	0	S	0	S					S	S	VAEQ99-002
W-N25R	9-WLK033.90	A	0	/	9	S	0	/	9	S	0	/	9	S	0	/	9	S								0	S									S	S	
W-N25R	9-WLK035.52	FPM	0	/	2	S	0	/	2	S	0	/	2	S	1	/	1	W	1	/	1	W				0	S	0	S	0	S					W	W	VAEQ99-182
W-N25R	9-WLK044.06	A	0	/	19	S	0	/	19	S	0	/	19	S	1	/	19	S								0	S	0	S	0	S					S		
W-N25R	9-WLK050.85	B	0	/	4	S	0	/	4	S	0	/	4	S																					NI			
W-N25R	9-WLK058.04	A	0	/	9	S	0	/	9	S	0	/	9	S	1	/	9	IN								0	S									S	S	
W-N25R	9WLK-RWR1-SOS	CMON																																	LP			2 Survey Traditional Meth. (2 Ex)
W-N25R	9WLK-SOS	CMON																																	LP			2 Survey Traditional Meth. (2 Ex)
S-N26R	**8096**	USFS																																	**MI**			Standrock Branch:MAIS=11
S-N26R	**9-KBL001.67**	A	0	/	9	S	0	/	9	S	0	/	9	S	**2**	/	**8**	**IM**								0	S									S	S	
S-N26R	9-KBL007.24	B	0	/	5	S	0	/	5	S	0	/	5	S		/																			SI			
S-N26R	**9-KBL007.29**	A	0	/	19	S	0	/	19	S	1	/	19	S	**6**	/	**19**	**IM**								0	S	0	S							S		
W-N27R	**9-LWK000.77**	A,B	0	/	18	S	0	/	18	S	0	/	18	S	**2**	/	**18**	**IM**								0	S	0	S	0	S					S		
W-N27R	9-LWK020.72	B	0	/	3	S	0	/	3	S	0	/	3	S																					NI			
W-N27R	9LWK-SOS	CMON																																	LP			1 Survey Traditional Meth. (1 Ex)
W-N28R	8014	USFS																																	W			Single '98 (MAIS 7 PF) Nat. Lithic Acid; DEQ '3A' site visit- located below pond.
W-N28R	8017	USFS																																	SI			Single Survey '98 (MAIS 15 G)
W-N28R	8081	USFS																																	W			3 Surveys '01(MAIS 6 VP), '98(2 Surveys MAIS 10 and 11 PF) Ephemeral Stream-Unassessed Nat. Lithic Aci
W-N28R	8083	USFS																																	NI			Single Survey '98 (MAIS 18 VG)
W-N28R	8105	USFS																																	SI			Single Survey '99 (MAIS 15 G)
W-N28R	8112	USFS																																	NI			Single Survey '99 (MAIS 18 VG)
W-N28R	8114	USFS																																	SI			Single Survey '99 (MAIS 16 G)
W-N28R	8116	USFS																																	NI			USFS Single Survey '99 (MAIS 12 PF); DEQ Site visit 'NI
W-N28R	8125	USFS																																	NI			USFS two Surveys '01 (MAIS 2 VP); '98 (MAIS 11 PF); DEQ Site visit 'N
W-N28R	8127	USFS																																	SI			Two Surveys '01 (MAIS 16 G); '00 (MAIS 17 VG
W-N28R	8128	USFS																																	SI			Two Surveys '01 (MAIS 15 G); '00 (MAIS 14 G;
W-N28R	8129	USFS																																	SI			Single Survey '00 (MAIS 16 G)
W-N28R	9-SNC000.20	A,B,C	0	/	21	S	0	/	21	S	0	/	19	S	1	/	16	S								0	S	0	S	0	S	0	S	1	O	NI	S		00 FT/Sed; FT PCB 1 sp
W-N28R	9-SNC002.88	B	0	/	6	S	0	/	6	S	0	/	5	S																					NI			
W-N28R	9-SNC005.04	B	0	/	7	S	0	/	7	S	0	/	6	S																					NI			Used as REF for downstream benthic stations
W-N29R	8104	USFS																																	SI			Single Survey '99 (MAIS 14 G)
W-N29R	**9-NEW030.15**	A,C	0	/	59	S	0	/	59	S	0	/	59	S	0	/	60	S					0	S	0	S	0	S	0	S	0	S	**1**	**IM**		S	S	VDH Fish Adv. Carp; '02 FT PCB 1 sp, Pb detected; '01 FT PCB 1 sp; '00 FT/Sed FT PCB 1 sp
W-N29R	9-NEW030.20	C																											0	S								VDH Fish Adv. Carp; '01 Sed OK PCB only
W-N29R	9-NEW031.03	C																											0	S								VDH Fish Adv. Carp; '01 Sed OK PCB only
W-N29R	9-NEW032.44	C																											0	S								VDH Fish Adv. Carp; '01 Sed OK PCB only
W-N29R	9-NEW039.98	A	0	/	1	W					0	/	1	W									0	S	0	S												VDH Fish Adv.
W-N29R	9-NEW040.00	C																											0	S								VDH Fish Adv. Carp; '01 Sed OK PCB only
W-N29R	9-NEW044.94	C																											0	S								VDH Fish Adv. Carp; '01 Sed OK PCB only
S-N30R	**9-WFC032.47**	A	0	/	14	S	0	/	14	S	0	/	14	S	**2**	/	**13**	**IM**								0	S									S		
S-N30R	9-WFC034.82	B	0	/	5	S	0	/	5	S	0	/	5	S																					NI			
S-N30R	9-WFC044.15	FPM	0	/	1	W	0	/	1	W	0	/	1	W	0	/	1	W								0	W	0	W							IN	IN	
S-N31R	**9-HCC001.40**	A,B,C	0	/	19	S	0	/	19	S	0	/	19	S	**6**	/	**14**	**IM**								0	S	0	S	0	S	0	S	0	S	**MI**	S		00 FT/SED
W-N32R	**9-WFC000.20**	A	0	/	20	S	0	/	20	S	0	/	20	S	**2**	/	**18**	**IM**								0	S	0	S	0	S						S		
W-N32R	9-WFC003.69	B,C	0	/	3	S	0	/	3	S	0	/	3	S														1	O	5	O	0	S	0	S	NI			00 FT/Sed; Sed Pb & 5 PAHs- Bio OK
W-N32R	9-WFC010.66	FPM	0	/	2	S	0	/	2	S	0	/	2	S																								VAEQ99-037
W-N32R	9-WFC016.45	A	0	/	18	S	0	/	18	S	0	/	18	S	1	/	18	S								0	S	0	S	0	S					S		
W-N32R	9-WFC019.04	B	0	/	2	S	0	/	2	S	0	/	2	S																					NI			
S-N33R	**9-LAC000.56**	A	0	/	14	S	0	/	14	S	0	/	14	S	**3**	/	**14**	**IM**								0	S									S		
S-N33R	9-LAC000.92	B	0	/	4	S	0	/	4	S	0	/	4	S																					NI			
W-N34R	**9-RHC000.08**	A	0	/	18	S	0	/	18	S	0	/	18	S	**10**	/	**18**	**IM**								0	S	0	S	0	S					S		
W-N35R	**9-ADR000.13**	A	0	/	27	S	0	/	27	S	0	/	27	S	**6**	/	**26**	**IM**								0	S	0	S	0	S					NI	S	S	
W-N35R	9-NEW029.59	C																												0	S								VDH Fish Adv. Carp; '01 Sed OK PCB only
S-N36R	**9-BST023.05**	A	0	/	44	S	0	/	44	S	0	/	44		**16**	/	**35**	**IM**								0	S	0	S								S		VDH Fish consumption sdvisory
S-N36R	9-BST023.19	C																												1	O								Fish 2002:DDT detected, VDH Fish consumption advisory
S-N36R	**9-BST029.57**	A	0	/	41	S	0	/	41	S	0	/	41	S	**9**	/	**34**	**IM**								0	S	0	S	0	S						S		00 SED, VDH Fish consumption advisory
S-N37R	**9-BST021.26**	C																										0	S	**6**	**IM**	0	S	**2**	**IM**				detected 1 sp.
S-N37R	**9-BST025.71**	C																												**2**	**IM**								SED 2002-Total Chlordane & DDT setected in sed; VDH Fish consumption advisory
S-N37R	**9-LRR001.39**	A,C,SS	0	/	21	S	**8**	/	**21**	**IM**	0	/	21	S	**3**	/	**21**	**IM**								0	S	0	S	0	S	0	S	0	S		O		2/18 TP exceed; 00 FT/SED. 00 Pb detected 1 sp;
S-N37R	9-LRR001.99	SS	0	/	1	W	1	/	1	W	0	/	2	S	1	/	1	W																		IN		
S-N37R	9-RDH000.03	A	0	/	1	W	0	/	1	W	0	/	1	W	0	/	1	W								0	W									IN		