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State of West Virginia Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

Request for REQNUMBER Quotation DEP14471

DEP14471

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FREIGHT TERMS

ADDRESS:CORRESPONDENCE TO ATTENTION OF CHUCK BOWMAN 304-558-2157

SHIP VIA

Enviro Check of VA. Inc. 375 Mountain Lane Tazewell, VA. 24651

TERMS OF SALE

ENVIRONMENTAL PROTECTION DEPT. OF OFFICE OF MINING & RECLAMATION **601 57TH STREET SE** CHARLESTON, WV 25304 304-926-0499

F.O.B;

02/26/ BID OPENING DATE:	2007	03/24/	2009		<u> </u>	BID	OPENING	TIME ()1:30PM		
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GENERAL TERMS & CONDITIONS REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)

- 1. Awards will be made in the best interest of the State of West Virginia.
- 2. The State may accept or reject in part, or in whole, any bid.
- 3. All quotations are governed by the West Virginia Code and the Legislative Rules of the Purchasing Division.
- 4. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
- 5. All services performed or goods, delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods, this Purchase Order/Contract becomes void and of no effect after June 30.
- 6. Payment may only be made after the delivery and acceptance of goods or services.
- 7. Interest may be paid for late payment in accordance with the West Virginia Code.
- 8. Vendor preference will be granted upon written request in accordance with the West Virginia Code.
- 9. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
- 10. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
- 11. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern all rights and duties under the Contract, including without limitation the validity of this Purchase Order/Contract.
- 12. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
- 13. BANKRUPTCY: In the event the vendor/contractor files for bankruptcy protection, this Contract may be deemed null and void, and terminated without further order.
- 14. HIPAA BUSINESS ASSOCIATE ADDENDUM: The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, and available online at the Purchasing Division's web site (http://www.state.wv.us/admin/purchase/vrc/hipaa.htm) is hereby made part of the agreement. Provided that, the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
- 15. WEST VIRGINIA ALCOHOL & DRUG-FREE WORKPLACE ACT: If this Contract constitutes a public improvement construction contract as set forth in Article 1D, Chapter 21 of the West Virginia Code ("The West Virginia Alcohol and Drug-Free Workplace Act"), then the following language shall hereby become part of this Contract: "The contractor and its subcontractors shall implement and maintain a written drug-free workplace policy in compliance with the West Virginia Alcohol and Drug-Free Workplace Act, as set forth in Article 1D, Chapter 21 of the West Virginia Code. The contractor and its subcontractors shall provide a sworn statement in writing, under the penalties of perjury, that they maintain a valid drug-free work place policy in compliance with the West Virginia and Drug-Free Workplace Act. It is understood and agreed that this Contract shall be cancelled by the awarding authority if the Contractor: 1) Fails to implement its drug-free workplace policy; 2) Fails to provide information regarding implementation of the contractor's drug-free workplace policy at the request of the public authority; or 3) Provides to the public authority false information regarding the contractor's drug-free workplace policy."

INSTRUCTIONS TO BIDDERS

- 1. Use the quotation forms provided by the Purchasing Division.
- 2. SPECIFICATIONS: Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as EQUAL to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
- Complete all sections of the quotation form.
- 4. Unit prices shall prevail in case of discrepancy.
- 5. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
- 6. BID SUBMISSION: All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications: Department of Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130



State of West Virginia Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

Request for Quotation

DEP16671

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СНИСК	BOWMAN
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Enviro Check of VA

Enviro Check of VA. Inc. 375 Mountain Lane Tazewell, VA. 24651 ENVIRONMENTAL PROTECTION
DEPT. OF
OFFICE OF MINING & RECLAMATION
601 57TH STREET SE
CHARLESTON, WV
25304 304-926-0499

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State of West Virginia
Department of Administration
Purchasing Division
2019 Washington Street East
Post Office Box 50130
Charleston, WV 25305-0130

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CHARLESTON, WV
25304 304-926-0499

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DEP14471 4
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> Enviro Check of VA. Inc. 375 Mountain Lane Tazewell, VA. 24651

ENVIRONMENTAL PROTECTION
DEPT. OF
OFFICE OF MINING & RECLAMATION
601 57TH STREET SE
CHARLESTON, WV
25304 304-926-0499

DEPARTMENT OF ADMINISTRATION PURCHASING DIVISION BUILDING 15 2019 WASHINGTON STREET, EAST CHARLESTON, WV 25305-0130 BID MUST CONTAIN THIS INFORMATION ON THE FACE OF THE ENVELOPE OR THE BID MAY NOT BE CONSIDERED: SEALED BID BUYER: CB-23 RFQ. NO.: DEP14471 BID OPENING DATE: 03/24/2009 BID OPENING TIME: 1:30 PM PLEASE PROVIDE A FAX NUMBER IN CASE IT IS NECESSARY TO CONTACT YOU REGARDING YOUR BID: LL CHOOY IL 276-472-2425 CONTACT PERSON (PLEASE PRINT CLEARLY): LL CHOOY IL 276-472-2425	02/26/2009 BID OPENING DATE: 03/24/	/2009	PTD	OPENING TIME ()1:30PM
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BID SCHEDULE DEP14471

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Company Name:	
Address:	

To collect and conduct laboratory analysis on water samples at 250 site locations throughout the State of West Virginia. Samples can be requested on a monthly and/or quarterly basis. Quantities listed are for bidding purposes only.

ITEM NO.	QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
		ITEM # 1-32 SAMPLES CAN BE REQUESTED ON A		
		MONTHLY AND/OR QUARTERLY BASIS		
1	250 ea	Ph		\$
. 2	250 ea	Temperature		\$ -
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4	250 ea	Total hot acidity		\$
5	250 ea	Mineral acidity		\$
6	250 ea	Total alkalinity		\$
7	250 ea	Total Fe		\$
8	250 ea	Dissolved Fe		\$
9	250 ea	Total Mn		\$
10	250 ea	Dissolved Mn		\$
11	250 ea	TSS		\$
12	250 ea	TDS COV		\$
13	250 ea	Specific conductance (1)		\$
14	250 ea	Sulfates () O		\$
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20	250 ea	Total Cadmium		\$
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22	250 ea	Total Copper		\$
23	250 ea	Total Lead		\$
24	250 ea	Total Mercury		\$
25	250 ea	Total Nickel		\$
26	250 ea	Total Selenium		\$
27	250 ea	Total Silver		\$
28	250 ea	Total Zine		\$
29	250 ea	Total Thallium .		\$
30	250 ea	Total Cyanide		\$
31	250 ea	Total Phenols		\$
32	250 ea	Total Nitrates/Nitrites		\$
		BIANNUAL		
33	250 ea	Benthic Sampling		\$
		LABOR		A CONTRACTOR OF THE PROPERTY O
34	500 hours	Labor (cost for the collection of samples at various locations)		\$ ####################################
		TOTAL		\$

State of West Virginia

VENDOR PREFERENCE CERTIFICATE

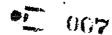
Certification and application* is hereby made for Preference in accordance with West Virginia Code, §5A-3-37. (Does not apply to construction contracts). West Virginia Code, §5A-3-37, provides an opportunity for qualifying vendors to request (at the time of bid) preference for their residency status. Such preference is an evaluation method only and will be applied only to the cost bid in accordance with the West Virginia Code. This certificate for application is to be used to request such preference. The Purchasing Division will make the determination of the Resident Vendor Preference, if applicable.

Date:_	Title:
Bidde	Signed:
and a	penalty of law for false swearing (West Virginia Code, §61-5-3), Bidder hereby certifies that this certificate is true courate in all respects; and that if a contract is issued to Bidder and if anything contained within this certificate les during the term of the contract, Bidder will notify the Purchasing Division in writing immediately.
authori the red deems	emission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and izes the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid juired business taxes, provided that such information does not contain the amounts of taxes paid nor any other information and by the Tax Commissioner to be confidential.
require agains or ded	understands if the Secretary of Revenue determines that a Bidder receiving preference has failed to continue to meet the ements for such preference, the Secretary may order the Director of Purchasing to: (a) reject the bid; or (b) assess a penalty at such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to the contracting agency ucted from any unpaid balance on the contract or purchase order.
6.	Application is made for 3.5% resident vendor preference who is a veteran for the reason checked: Bidder is a resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard, if, for purposes of producing or distributing the commodities or completing the project which is the subject of the vendor's bid and continuously over the entire term of the project, on average at least seventy-five percent of the vendor's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years.
5.	Application is made for 3.5% resident vendor preference who is a veteran for the reason checked: Bidder is an individual resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard and has resided in West Virginia continuously for the four years immediately preceding the date on which the bid is submitted; or,
4.	Application is made for 5% resident vendor preference for the reason checked: Bidder meets either the requirement of both subdivisions (1) and (2) or subdivision (1) and (3) as stated above; or,
3.	Application is made for 2.5% resident vendor preference for the reason checked: Bidder is a nonresident vendor employing a minimum of one hundred state residents or is a nonresident vendor with an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia employing a minimum of one hundred state residents who certifies that, during the life of the contract, on average at least 75% of the employees or Bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bld; or,
2.	Application is made for 2.5% resident vendor preference for the reason checked: Bidder is a resident vendor who certifies that, during the life of the contract, on average at least 75% of the employees working on the project being bid are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,
t-production.	business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or 80% of the ownership interest of Bidder is held by another individual, partnership, association or corporation resident vendor who has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or, Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundred state residents and which has maintained its headquarters or principal place of business within West Virginia continuously for the four (4) years immediately preceding the date of this certification; or,
1.	Application is made for 2.5% resident vendor preference for the reason checked: Bidder is an individual resident vendor and has resided continuously in West Virginia for four (4) years immediately preceding the date of this certification; or, Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of

*Check any combination of preference consideration(s) indicated above, which you are entitled to receive.

RFQ	No.	***************************************
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STATE OF WEST VIRGINIA Purchasing Division



PURCHASING AFFIDAVIT

VENDOR OWING A DEBT TO THE STATE:

West Virginia Code §5A-3-10a provides that: No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owed is an amount greater than one thousand dollars in the aggregate.

PUBLIC IMPROVEMENT CONTRACTS & DRUG-FREE WORKPLACE ACT:

If this is a solicitation for a public improvement construction contract, the vendor, by its signature below, affirms that it has a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the **West Virginia Code**. The vendor **must** make said affirmation with its bid submission. Further, public improvement construction contract may not be awarded to a vendor who does not have a written plan for a drug-free workplace policy in compliance with Article 1D, Chapter 21 of the **West Virginia Code** and who has not submitted that plan to the appropriate contracting authority in timely fashion. For a vendor who is a subcontractor, compliance with Section 5, Article 1D, Chapter 21 of the **West Virginia Code** may take place before their work on the public improvement is begun.

ANTITRUST:

In submitting a bid to any agency for the state of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the state of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the state of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the state of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership or person or entity submitting a bid for the same materials, supplies, equipment or services and is in all respects fair and without collusion or fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

LICENSING:

Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agencies or political subdivision. Furthermore, the vendor must provide all necessary releases to obtain information to enable the Director or spending unit to verify that the vendor is licensed and in good standing with the above entities.

CONFIDENTIALITY:

The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf.

Under penalty of law for false swearing (West Virginia Code §61-5-3), it is hereby certified that the vendor affirms and acknowledges the information in this affidavit and is in compliance with the requirements as stated.

Vendor's Name:	Knyikochock	0 P VA	, fr c			
Authorized Signature:	0 & Pluc	ly Vis		Date:	3/30/09	
Purchasing Affidavit (Revised	1 01/01/09)	(J				



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DATE PRINTED

02/11/2009

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Request for Quotation

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Enviro Check of VA. Inc. 375 Mountain Lane Tazewell, VA. 24651

TERMS OF SALE

ENVIRONMENTAL PROTECTION DEPT. OF OFFICE OF MINING & RECLAMATION 601 57TH STREET SE CHARLESTON, WV

25304 304-926-0499 SHIP VIA FO.8. FREIGHTTERMS

BID OPENING BATE	2009	/	······································			A
LINE	QUANTITY 03/24	UOP CAT	ITEM NU	MBER BID O	PENING TIME UNITPRICE	O1.30PM AMOUNT
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	BID DATE AN AT 1:30 PM.	E E	TIME REMAI	n unchan	GED AS 03/24/0	9
	******	* * * * * * NO	OTHER CH	ANGES *	*****	**
0001	1 WATER SAMPL	LS ING 250 LOC	961-48 CATIONS TH	ROUGHOUT	COAL REGIONS	
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TITLE 95	<u>ug w</u>	IFEIN.		126-101		3/34/09
00-1	NG R	FENZO - 43989	//		ADDRESS CHAN	GES TO BE NOTED ABOVE

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

GENERAL TERMS & CONDITIONS REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)

- 1. Awards will be made in the best interest of the State of West Virginia.
- 2. The State may accept or reject in part, or in whole, any bid.
- 3. All quotations are governed by the West Virginia Code and the Legislative Rules of the Purchasing Division.
- 4. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
- 5. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods, this Purchase Order/Contract becomes void and of no effect after June 30.
- 6. Payment may only be made after the delivery and acceptance of goods or services.
- 7. Interest may be paid for late payment in accordance with the West Virginia Code.
- 8. Vendor preference will be granted upon written request in accordance with the West Virginia Code.
- 9. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
- 10. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
- 11. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern all rights and duties under the Contract, including without limitation the validity of this Purchase Order/Contract.
- 12. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
- 13. BANKRUPTCY: In the event the vendor/contractor files for bankruptcy protection, this Contract may be deemed null and void, and terminated without further order.
- 14. HIPAA BUSINESS ASSOCIATE ADDENDUM: The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, and available online at the Purchasing Division's web site (http://www.state.wv.us/admin/purchase/vrc/hipaa.htm) is hereby made part of the agreement. Provided that, the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
- 15. WEST VIRGINIA ALCOHOL & DRUG-FREE WORKPLACE ACT: If this Contract constitutes a public improvement construction contract as set forth in Article 1D, Chapter 21 of the West Virginia Code ("The West Virginia Alcohol and Drug-Free Workplace Act"), then the following language shall hereby become part of this Contract: "The contractor and its subcontractors shall implement and maintain a written drug-free workplace policy in compliance with the West Virginia Alcohol and Drug-Free Workplace Act, as set forth in Article 1D, Chapter 21 of the West Virginia Code. The contractor and its subcontractors shall provide a sworn statement in writing, under the penalties of perjury, that they maintain a valid drug-free work place policy in compliance with the West Virginia and Drug-Free Workplace Act. It is understood and agreed that this Contract shall be cancelled by the awarding authority if the Contractor: 1) Fails to implement its drug-free workplace policy; 2) Fails to provide information regarding implementation of the contractor's drug-free workplace policy at the request of the public authority; or 3) Provides to the public authority false information regarding the contractor's drug-free workplace policy."

INSTRUCTIONS TO BIDDERS

- 1. Use the quotation forms provided by the Purchasing Division.
- 2. SPECIFICATIONS: Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as EQUAL to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
- 3. Complete all sections of the quotation form.
- 4. Unit prices shall prevail in case of discrepancy.
- 5. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
- **6. BID SUBMISSION:** All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications: Department of Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130

ADDENDUM #1 DEP14471 Collect and Conduct Water Sample Tests Up To 250 Sites

- 1. Attached is a list of 239 sites that sampling will be required on, but vendor could be asked to sample up to 250 sites. The attached list has a Site Name, Latitude and Longitude for your use. Also a Google Earth file is available on the DEP website at: http://gis.wvdep.org/kml/trend_stations.kmz
- 2. A vendor asked what type of Benthic Sampling should be conducted.

 As per the requisition the EPA-RAPID Bioassessment

 Protocols III E41-B-99-002 for use in streams will be
 followed.
- 3. Also attached is a revised bid schedule

Enviro Check of WAR. Inc. 375 Mountain Lane
Tazewell, WAR. 224651

	SHIRE ELEV	LATITUDE LON	LONGITUDE
STATION_DE DRY EK CR.9 off Rt 16 400 ft above Andys Wrecker (@ eas well	1287	80	-81,666530
IACOR FORK AND unstream of Big Creek Branch	1356	37.2895708	-81.650050
BIG CK Rt. 16 below CR-9 first long hollow on left	1977		-81.651560
THE FK/SOLITH FK/ 1.2 miles off 103 on 161 South 200 ft upstream of golf corse	1552	37.3311908	-81.478580
RIC SANDY RIVER/THIS FK 0.4 miles up 161 N from 103 right hand turn to metal bridge	1523	37,336020 -8	81.477410
AND THE EX CK O 2 miles south of Bradehaw Rt 83 Metal Bridge	1338	37.3438618	-81,806833
RITECTONE RIVER R7 in above 1st one lane bridge 3rd house on right	2298	37.355390 -8	81.245390
ANDE AACHTH CK off Rt 71 on Browning School 8d 200 ft above green bridge	2276	37.377833 -8	-81.231389
Wilbert MOOTH Later Command Maked Driefes	1345	37.4020808	-81,784460
ital brings	1583		-81.440330
EIRHORN CK Off USSZW (# NOTfitiof City, Litter (# nn 1142)	1276	Ť	81,590130
	2364		-80,665150
	1138		-81.134950
RICH CK RD in Spanishburg to Lusk Hollow Rd	4767		21 736880
	1201		0010010
PANTHER CK Downstream of Panther State Forest entrance on CR-3-3	1345		or.portour
PENNICALE CX 16 South up Pennicale CX Rd	1462	•	81.50625U
REN CK just above Tue River @ last blue steel bridge	874	•	81.962820
BARKERS CK Rt 10 hetween Trales Computer Elmp bridge	1487	37.552520 -8	-81.403770
	1322	37,5538108	-81.622950
INDIAN IN HREISCRIOI EG. (S. 1885, Clemen ma Automobile divide 0+07 and 2-0 miles most Glaver 750' helper Kenier Proces.	1231	37,5793708	-81.571920
Co. ACRE Labour dans cities	1082	37.583300 -8	-81.814880
HUFF CK US KI SZ Z miles beide whigh co. 400 serve are sure	1525		-81,380810
SLAB FK Rt 54 Left Hand turn before 1st offige into ividine is	27.01		81.533410
ROCK CASTLE CK behind Dairy Queen in Pineville	7 23		81.319440
DEVILS CK Rt 16 Amigo 2nd Aliey on Devils CK 10wn	2007	•	-81 320030
WINDING GULF left hand turn off after Byrd Privillamen School U.3 miles US	1007		01 202680
TOMMY CK Under bridge on CR-33 off Rt 16	6791		02 772720
LAUREL CK 0.5 miles below 3rd bridge from Sun Hill	1293	•	2000000
HORSEPEN CK lust above Dentist Office & Used Car Lot cross bridge @ grey/red DW	891	•	07-200T9
are file fresh helps Sturgeon Bridge 1.2 miles below Coal Mt	1190	•	-81.770170
and the same and the same of t	623	37.651010	82,121690
Transfer in the contract of th		37.694160 -{	81,535640
LAUXEL TK. C Legisla TK Delica belication in the state of the state	1170	37,695490	-81.618870
CLEAR FK. Oceana Hatcher across from Storage buildings) 1		02 195130
PIGEON CK above Rockhouse fk in Delbarton beside funeral home	60/		

ABOVE PIGEON CK in Delbarton by blue bridge	783	37.711470	-82.175490
HUFF CREEK SOyds below Gilman Bottom bridge	933 1636	002627.75	-01./73260
Priver Chicked above water crossing (100)	103	37.753917	-82 000222
OWAN Lugaii Co. BEAVER CV Intercection of Sulfinan Rd & 15 19 @ Glan Morean 115 of RR Tressal	2145	37.756640	-81.155330
planting increased of the surface many of the second of th	002.0	37.704194	-81.052667
CLADE EN TIBLO NA GE BINGS GE DELANCY WAREI EU. A 1885 CK CR.7 near Sandhane Mirahy Ferm	1521	37.765250	-80.870310
indentity on the statement of the statem	840	37.771650	-81.831420
ACCOVILLE ADOVE TIGHT IN OI BUILDIO CK. COAT RIVER MAARSH EK Aff RF 99 on Dosev-Saxon Rd @ monane tank	187	37.779310	-81.371990
ABOVE DICEON CK on Day Star 8d @ 2nd o'r crossing across rd from brown & tan trailer	099	37,775140	-82,218550
ABOVE THE CONTROL OF DAY STAINING WE AND AN ABOVE AND STAINING THE STAINING AND THE CONTROL OF T	1560	37,804410	-80,816950
Lan Control Est telebrus right for above I enore across of from this mobile home	627	37.806770	-82.272980
choise, in which again in deader which delays is the many in the many many in the many many to a family of Rim Craek	736	37.812790	-81,934330
MEADOW CK CR.7 FYF 139 L64	1510	37.813460	-80.922890
SANDICK BD off Rt 2 to CR-3-9 Dire Branch Rd 1st bridge	1672	37.824310	-81.414530
	740	37.836670	-81.961850
DINKY CK Knot of Not off Alt on 41N Sharn Cirue Right turn 500" I Instream	778	37.846190	-81,093540
CORPERAC MINE EX above baid Ek behind Rith oak station	756	37.844240	-82.019340
A NIBEL CK in Equation (1) Only in many Railroad Yard	1272	37.851840	-81.045150
COPPERAS MINE FK near conf w/Guvandotte river behind Logan Auto Parts	721	37.847820	-82,004750
MARROWBONE CK downstream in curve across from sawmill	640	37.859370	-82.382470
COAL RIVER/MARSH FK abandon house beside football field @ Marsh Fk	888	37.878340	-81.528430
POND FK Rt 85 Barrett across from Metal bridge above school	899	37.888300	-81.671550
SPRUCE CK downstream above Moncto of Beech Fk	800	37.920440	-81.829630
PAINT CK CR-rtc 23 North of Pax @ Concrete Bridge	778	37.916320	-81.267930
METHODIST BR Hunter Rd 60/2 Near Crawley	2463	37.925570	-80.662220
MEADOW RIVER @ Crawley inside Meadow River Wildlife Management area		37.929160	-80.668620
DUNLOUP CK in Harvey @ Franks Bait Shop	779	37.931380	-81.129020
LITTLE CLEAR CK Bridge on Rt 60 Shawkers Crossing		37.950760	-80.653960
SPRUCE CREEK downstream	813	37,944530	-81.803910
BIG COAL RIVER/CLEAR FK 9 miles up Clear Fk Rd @ Pentacostal Church		37.952010	-81.426370
TWEIVE POLE CK west fork behind turkey creek church	785	37.957850	-82.341380
BOGGS CK in Rainelle @ 13th Street Bridge		37.969280	-80.763770
SEWELL CK in city limits of Rainelle @ Rite Ald		37.968100	-80.768920

GGAWLEY CK below conf. Of Mill R. Justice EXAMINETY CK downstream above leffrey lost Office WINST RG Goden Ct. In fails a book efficie (B. "the grill" SURCY RG Goden Ct. In fails a book white Bridge (B. "the grill" SURCY RG Goden Ct. In fails a book state Park Bit CLERK Downstream (B. Medican Per In the Company of the grill" SURCY RG Goden Ct. Robert Market bridge across RR tracks TORINEY POLIC CK downstream (B. Medican Or leided Street POLINEY Co. Che hand that High Str. Lower parking to the MEDICAN OR STREET POLINEY CO. Che hand that High Str. Lower parking to the MEDICAN OR STREET POLINEY CO. Str. Bridge Ct. Str. Str. Co. Chest Co. Chest Co. Chest Co. Chest Chest Chest Co. Chest C	37.966820 -82.038760	37.970640 -81.825780	,	•		**	•	38.020/50 -82.128420		·		•	38,063310 -81,570330	•		•	•	•	•	38,10/030 -81,149630 38,105540 -81,446820	·		38,13778080,885780	•	•	•	•	•	36.10935U -60.707150	SELECTOR OF TORONGO OF THE PROPERTY OF THE PRO						
Office idge @ "the gr private bridge @ "the gr private bridge on village on village is Branch is ake addison Pool is ake lane bridge er Gorge Bridge er Gorge Bridge is above Coa is ake lane bridge fort Gay station on station on station on station on the great waters PSD is a water bridge of waters @ vwater bridge of waters and waters and great water bridge of the great water bride water bridge of the great water bridge of the grea	270	821	899		574	•	584	672	. 740	747	1844		801	584	677	2193	781	657		101	876	567	2193	620	2373	712	791	645	1844	813	. 583	700				
	AM EV FV heimmonf Of Adill Ek litetice	AUVEL ON WEIGHT COME COME CONTROL OF THE COME CONTROL OF THE CONTR	ST FK Gordan 0.2 miles above Whites Bridge @ "the grill"	AOKY BR Glade Ck in Babcock State Park	IG CREEK Downstream	IG CLEAR CK @ Rupert on Anjean Rd CR-1 Private bridge across RR tracks	WELVE POLE CK east fork below McComas Branch	SIG HARTS CK behind Harts High Sch. Lower parking lot	WEADOW RIVER Corliss Rd CR-10 Near Hilton Village	PRUCE CK downstream @ Madison on Haddad Street	OND FK 0.5 miles off Rt 85 across from Madison Pool	er Gorge Bride	VOLF CA (& rayelle Maiow new niver outle brings)	WHILE UAN UN NO DIGAS DUD UP WHILE DAN UN NO.	one in the second section of the second seco	COALTA CAUSE IN TOTAL TO	BIG COAL RIVER Prenter Rd 3.2 miles Double Wide Trailer	BIG UGLY near mouth of creek @ gas pump station	LOOP CK off Rt 61 above Robson	LAUREL CK off Rt 16 Near Cotton Hill	CABIN CK RD, Kanawha downstream Cabin CK. above Coal +K	MILL CK @ Ansted	WILL ON DOWNSHEEDIN ON U.S. S. WINGS HEAD FOR U.S. S.	ANGLINS CANDER AND OVER 19 WILLIAM AND	HOMINY CK 20 South CR-13 @ CR 13-6 Make right @ Bridge	PAINT CK downstream below Livington	MILD RIVER cross upper bridge cross lake head waters @ turn left down gravel rd to ck	BIG HORSE CK turn US @ rd just before low water bridge @ pumpstation	BRUSHY MEADOW CK 20 South	LEFT FK MUD RIVER below Whittens Church @ wooden walk bridge above lake	EAST LYNN lower water bridge	SMITHERS CK downstream on Cannelton Rd				

45403	CUEDOV DIVICO inknown Dd to dirt Dd straigha shasd on left	1844	38.187960	-80.467690
15104	Children average and the control of		38.221270	-80.590520
TS105	HIPPRICANE CK Downstream IIS Rt 52	280	38.192500	-82.579390
TX106	ITTIF LAUREI CK 39 pact CR 39-18 on left		38,217090	-80.555510
18107	RIS BRANCH crocking below town of Wavne		38.202690	-82,457530
TS108	KFI VY CREFK downstream	617	38.221820	-81.425950
15109	WITCHER CK downstream	609	38.226110	-81.514000
TS110	CHERRY RIVER 49 past right outside of Richwood on Johnson Rd	2235	38.228000	-80.522710
15111	DEFRICK 39 pact CR 39-27 on off Rd		38.253310	-80.748280
TS112	FINS CREEK downstream	645	38.232610	-81.571300
TS113	GAILEY RIVER TWENTY mile Ck above Gauley Bridge		38.237640	-81.185550
15114	BRIER CK 119 couth CR-15	829	38.239560	-81.771270
TS115			38.259020	-80.379930
TC116	DETERSICK (A) Orennes below innction of Rt 39 & Rt 129		38.274800	-80.982850
TC117	CALLY VINE Printher Ck 39 west in Rd on Right	1844	38.268300	-80.672970
75118			38.272100	-81.144620
13110	COARMITED VOILED Except Of Externing		38.299390	-80.613070
16120	CHANGERNY MIVEN 33 East 34-3 stay for to 1995.	1329	37.432430	-81.567820
15121	Castoper I CK downstream	630	38,312680	-81.539140
75133	WHITE CR FR-19 Wayne Co list above little White Church Carey farm	611	38,282980	-82.531820
15123	MILITARAS BIVER Supar CK CR-46 off 115 150 first one lane bridge	3125	38.332580	-80,224740
TS124	RITECK above Fikulew on CR-57	767	38,441090	-81.455500
15125	RITE CX above Sanderson Kawawha Co. on CR-57	876	38.361530	-81.361970
TS126	CANTEY RIVER SE west to lod 19 on left on old 88		38,364550	-80.828100
15127	Will HAMS RNFR 20 north CR-46 take Rt to National Forest	2247	38.383080	-80.499980
TS128	GALIFY RIVER CR-46 Forest Rd 234	2231	38,388290	-80.509580
15120	El K BIVER 1/5 7/19 Slatv Fk @ Beckwith Lumer Co. Left Side	2563	38.414930	-80.126690
15130	ER RIVER/RIG CORNE EK 115 219 Statu FK @ Reckwith Lumer Co.	2513	38.416460	-80.126200
15131	GALIET WINER OF Court set on CR-42 list above Turkey Ck	2878	38.424220	-80.352750
15133	CACAMORE OF His of His River near Rip Suramore	877	38.426950	-81.176770
15132	SEATHERMOOD CK near Harfland CR 16-3	578	38.433040	-81.098690
15137	LITTLE EX AFT CO. Act to little Comming Area	2397	38.337330	-80.376640
13134 TC13E	BITCALOCK @ Clay talk of File River of CR.11	770	38.460230	-81.068970
15136	BUFFALO CK office CR 15-4 dirt roak beside bridge .10 mile		38,447740	-80.925690

15.3.57 ULY FK BUFFALO @ Clay to rold Surface Mine Rd 15.3.89 FAULKS GROCK CR CR St Reamer Rd Cross bridge in Clendenin turn right 15.4.00 EMENTAGE ROCK CR CR St Reamer Rd Cross bridge in Clendenin turn right 15.4.01 EMENTAGE ROCK CR CR St Reamer Rd Cross bridge in Clendenin turn right 15.4.01 EMENTAGE CR CR CR CR St Reamer CR 2-6 from Webster Springs froot bridge 15.3.4.01 EMENTAGE CR CR St Rever CR-36 from Webster Springs froot bridge 15.3.4.01 EMENTAGE CR CR St Rever CR-36 from Webster Springs froot bridge 15.3.4.01 EMENTAGE CR CR St Rever CR-36 from Webster Springs froot bridge 15.3.4.01 EMENTAGE CR CR St Rever CR-36 from Webster Springs froot bridge 15.3.4.01 EMENTAGE CR CR St Rever CR-36 from RT 20.8 L3 intersection 15.3.4.01 EMENTAGE CR CR St St Dish Mark Powellines 15.3.4.01 EMENTAGE CR CR St St Dish Mark Powellines 15.3.4.01 EMENTAGE CR CR St St Dish Mark Powellines 15.3.5.4.01 EMENTAGE CR CR ST 20.8 St Dish Near Powellines 15.3.5.4.01 EMENTAGE CR CR ST 20.8 St Dish Near Powellines 15.3.5.5.4.01 EMENTAGE CR CR ST 20.8 St Dish Near Powellines 15.3.5.5.4.01 EMENTAGE CR CR ST 20.8 St Dish Near Powellines 15.3.5.5.4.01 EMENTAGE CR CR ST 20.8 St Dish Near Powellines 15.3.5.5.4.01 EMENTAGE CR CR ST 20.8 St Dish Near Powellines 15.3.5.5.5.4.01 EMENTAGE CR CR ST 20.8 St Dish Near Powellines 15.3.5.5.5.4.01 EMENTAGE CR CR ST 20.8 St Dish Near Powellines 15.3.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5			
EALING ROCK CK CR-63 Reamer Rd cross bridge in Clendenin turn right LEATHERWOOD CK CS. miles upc R 25-40 Bergoo BRICH RIVER CR-82 pass CR 1-3 on right ELK RIVER CR-25 from Rt 15 3.0 miles post Bergoo LAIREL CK 20 south CR-9 be from to 15 3.0 miles post Bergoo LAIREL CK 20 south CR-9 be from Webster Springs foot bridge STRANGE CK CR-20 from Webster Springs foot bridge STRANGE CK CR-40 by 3 do bridge GRASSY CK Rt 20 © concrete bridge beside bridge beside bridge Boot CK CR-15 from Rt 20 St. 15 intersection LITTLE BIRCH RD CR-83 to first bridge beside bridge Boot CK CR-15 from Rt 20 CR 18-3 © Stelt Rear Powerlines BIRCH RIVER RE Resides Strong Rt 20 St. 15 intersection STIGAR CK CR-15 from Rt 20 CR 18-3 © Stelt Rear Powerlines BIRCH RIVER 15 east to Holly not Genlad R Freemand Campground RIGHT FK OF LITTLE KARAWHAR CR 26-6 from Rt 20 St. 10 miles to church IF FK RT FK BLCHANNON CR-11-17 to CR 11-20 0.9 miles on right LITTLE ANAWHAR River of 20 onth of County Rt 46 LF RR RT FK BLCHANNON CR-11-17 to CR 11-20 0.9 miles on right LITTLE KARAWHAR River of 20 onth of County Rt 46 LF RR RT FK BLCHANNON CR-11-17 to CR 11-20 0.9 miles from turn off SATILICK CK CK-5 below Burns Run Rd KNAWLES CK CR-5 below Burns Run Rd KNAWLES CK CR-10 Burnsville Dam OIL CK @ Burnsville CK-6 from Mill CK to CR-34 to Cassity after bridge INTIAN CK CR-13 in Gimen CR-1 UPSHUR CK R-13 in Gimen CR-1 UPSHUR CK R-1 Intervent Bol Dan OR R-1 SC CR-2 cross new bridge R5 Gr US SAND	38,447910	-81.054800	
ELEATHERWOOD CK O.S miles up CR 26.4 @ Bergoo BRICH RIVER CR-22 pass CR 1.9 on right ELK RIVER CR-26 from Rt 13.2 milles past Bergoo LAIREL CX 30 south CR-30 from Rt 13.2 milles past Bergoo LAIREL CX 30 south CR-30 from Rt 13.2 milles past Bergoo LAIREL CX 30 south CR-30 from Webster 'Springs foot bridge STRAMGE CK CA-40 by 3nd bridge GRASSY CK 42.0 by 3nd bridge beside bridge HOLLY RIVER Rt beside store @ Rt 20.3 £1 intersection LITTLE BIRCH RD CR-38 to first bridge beside bridge HOLLY RIVER Rt beside store @ Rt 20.3 £1 intersection SUGAR CK CR-18 from Rt 20 CR 13-9 \$2 \$216 Near Powerlines BIRCH RIVER on CR 40-8 near low water crossing LEF FK HOLLY WICK Rt 20 devove Hacker Valler CR-30 Smiles bridge HOLLY RIVER IS seast to Holly on Gendle Remema Campground RIGH FK OF LITTLE KANAWHAR CR 50-6 from Rt 20.3.1 miles upstream from last house in wildcat BUCHANNON RYER RT RC R1-13 to CR 11-30 CB) miles on right LITTLE KANAWHAR River GR 20 north on County Rt 46 LITTLE KANAWHAR River GR 20 north on County Rt 46 LITTLE KANAWHAR River GR 20 from MR 20 3.1 miles from turn off SATIUCK CK CR-5 below Burnsville Lake in WNAA MIDDLE RR RYER CR-46 from Mill Ck to CR-34 to Cassity after bridge LITTLE KANAWHAR River Ed-6 from Mill Ck to CR-34 to Cassity after bridge LITTLE KANAWHAR River below Burnsville Dam Oil CK @ Burnsville Lake in WNAA MIDDLE RR RYER TK Co. Ine on 151 CR-28 to White House about 2 miles WEST FK RUVER 19 North ge off on CR-40 & bridge RNDIAN CK CR-13 in Gilmer Co. RADARING CK US 33 to Norton on Rt 151 CR-5 across new bridge 450' US SANDY FK CR-11 towards Dolen beside bridge Ge LENDING CK Old US 219 below Whyte @ Mountian State Memorial Gardens	38.467310		
EIRCH RIVER CR-82 pass CR 1-9 on right ELK RIVER CR-56 from Rt 15.3 Comine past Bergoo LAUIRE LC 22 ocutin Cr-9 be crackon Rt Rt lust before RR tracks BLACK FR of ER Raver CR-26 from Webster Springs foot bridge STRANGE CK CR-40 by 3rd bridge GRASSY CR 81 20 @ concrete bridge below Rt 20 & 15 intersection LITTLE BIRCH RD CR-38 from Rt 20 CR 18-9 @ Steh Rheaf bridge HOLLY RIVER Rt Existen Rt 20 above Hacker Valley CR-3 @ Steh Read Garage HOLLY RIVER Rt 20 above Hacker Valley CR-3 @ Steh Read Garage HOLLY RIVER Rt 20 above Hacker Valley CR-3 @ Steh Read Garage HOLLY RIVER Rt 20 above Hacker Valley CR-3 @ Steh Read Garage HOLLY RIVER Rt 20 above Hacker Valley CR-3 @ Steh Read Garage HOLLY RIVER Rt 20 above Hacker Valley CR-3 @ Steh Read Garage HOLLY RIVER LG-4 from Rt 20 CR-34 LG-4 from Rt 20 3.1 miles upstream from last house in wildcat BUCHAANNON RIVER RT FK CR-11-17 to CR-44 metal bridge to church LF FK RF RE BUCHAANNON CR-11-17 to CR-44 metal bridge to church LITTLE KANAWHA River CR-6 from Mill CK to CR-34 1.6 miles from turn off SALTILICK CK. CR-5 below Burns Run Rd KNAMANLES CR. @ Burnsville Lake in WMA MIDDLE FK RIVER CR-6 from Mill CK to CR-34 1.6 miles from turn off SALTILICK CA, CR-5 below Burnsville Dan OIL CK @ Burnsville Above Burnsville Dan OIL CK @ Burnsville CR-6 from Mill CK to CR-34 0 bridge MIDJAN CR-CR-13 in Gimen CR-6 ROARING CK CR-13 in Gimen CR-7 ROARING CK CR-13 in Gimen CR-7 SANDY FK RIVER LD WHYPE @ Mountian State Memorial Gardens LENDING CK OId US 219 below Whype @ Mountian State Memorial Gardens	38.482000	-80.299750	
ELK RIVER CR-Z6 from Rt 15 3.0 miles past Bergoo JURIEL CK 20 south CR-30 E Chacon Rt Jist Springs foot bridge BLACK FK of Elk River CR-26 from Webster Springs foot bridge STRANGE CK CA Abb y 3rd bridge GRASSY CK Rt 20 @ concrete bridge below Rt 20 & 15 intersection LITTLE BIRCH ND CR-38 to first bridge beside bridge HOLLY RIVER Rt 20 @ concrete bridge below Rt 20 & 15 intersection SUGAR CK CR-18 from Rt 20 CR 18-3 @ Skelt Near Powerlines BIRCH RD CR APPER Rt 20 above Hacker Valley CR-3 @ State Road Garage HOLLY RIVER R. 12 above Hacker Valley CR-3 @ State Road Garage HOLLY RIVER R. 12 above Hacker Valley CR-3 @ State Road Garage HOLLY RIVER R. 12 above Hacker Valley CR-3 @ State Road Garage HOLLY RIVER R. 12 above Hacker Valley CR-3 @ State Road Garage HOLLY RIVER R. 12 above Hacker Valley CR-3 @ State Road Garage BUCHAMNON RT RT CR-11-17 to CR-44 metal bridge to church LF RR R BUCHAMNON CR-11 from Ferench CR-120 O.9 miles on right LITTLE KANAWHA River off 20 north on County Rt 46 LF RR BUCHAMNON CR-11 from Ferench CR-05 miles from turn off SALITLICK CK. RS-5 below Burns flut Rd KNAWLES CK @ Burnsville Lake in WMA MIDDLE FK RIVER CR-46 from Mill Ck to CR-34 to Cassity after bridge LITTLE KANAWHA River below Burnsville Dam OIL CK @ Burnsville on CR-1 UPSHUR CD. CR-30 - first bridge MIDDLE FK RT KC 0. line on 151 CR-28 to White House about 2 miles WEST FK RIVER CR-46 from Mill Ck-4 @ School-metal bridge INDIAN CK CR-13 in Gilmer Co. ROANDING CK LO3 as to Notron on Rt 151 CR-5 across new bridge 450' US SAANDY FK CR-11 towards Doalb heside bridge @ pull off UPSHUR CO. R2 11 towards Doalb heside bridge @ pull off UPSHUR CC. R2 11 towards Doalb heside bridge @ School-metal bridge LENDING CK CR-13 to Tennerton turn to CR-9 @ school-metal bridge LENDING CK CR-13 to Tennerton turn to CR-9 @ school-metal bridge	38.496920	•	
LAUREL CK 20 south CR-9 to Erbacon Rt Rd just before RR tracks BACK EX of ER River CR-26 from Webster Springs foot bridge STRANGE CK CR-40 by 3rd bridge GRASSY CK RD 20 concrete bridge below Rt 20 & 15 intersection LITTLE BIRCH RD CR-38 to first bridge below Rt 20 & 15 intersection SUGAR CK CR-18 from Rt 20 CR 18-3 @ Skeft Near Powerlines BIRCH RIVER form Rt 20 CR 18-3 @ Skeft Near Powerlines BIRCH RIVER form Rt 20 CR 18-3 @ Skeft Near Powerlines BIRCH RIVER form Rt 20 CR 18-3 @ Skeft Near Powerlines BIRCH RIVER RT 20 earner and you water crossing LEFT KH COLLY RIVER Rt 20 above Hacker Valley CR-3 @ State Road Garage HOLLY RIVER Rt 20 above Hacker Valley CR-3 @ State Road Garage BIRCH ROYER FITTE KANAWING RC 1-1.7 to CR-44 metal bridge to church IF FK BLCHAMINON RV-11-17 to CR-44 metal bridge to church IF FK BLCHAMINON CR-11-17 to CR 11-20 0.9 miles on right LITTLE KANAWIH River off 20 north on County Rt 46 IF FK BUCHAMINON CR-11-17 to CR-44 metal bridge to church AMIDDLE FK RIVER CR-46 from Mill Ck to CR-34 1.6 miles from turn off SATILCK CC R-5 below Burns Run Rd KNAWLES CG Burnsville Lake in WMA MIDDLE FK RIVER RC-46 from Mill Ck to CR-34 to Cassity after bridge LITTLE KANAWIHA River below Burnsville Dam OIL CK @ Burnsville on CR-1 UPSHUR CO. RC Burnsville CR-34 bridge MIDDLE FK RIVER RT FK CO. line on 135. CR-28 to White House about 2 miles WEST FK RIVER 19 North get off on CR-44 @ bridge INDJAN CK CR-13 in Gilmer Co. ROANDWING CK 104 bridge MUSHUR CO. RL 20 to Tennerton turn to CR-9 @ school-metal bridge LENDING CX CId US 219 below Whyte @ Mountian State Memorial Gardens LENDING CX CID US 219 below Whyte @ Mountian State Memorial Gardens	38.501280	-80.279150	
BLACK FK of elk River CR-26 from Webster Springs foot bridge STRARGE CK CR-40 by 3rd bridge GRASSY CK R 12 06 concrete bridge below Rt 20 & 15 Intersection LITTLE BIRCH RD CR-38 to first bridge below Rt 20 & 15 Intersection SUGAR CK CR-18 from Rt 20 CK 18 3-6 Skelk Near Powerlines BIRCH RUNE RT CR 40-8 near towa water Crossing LEFT K HOLLY RTER RT 20 above Hacker Valley CR-3 © State Road Garage HOLLY RIVER 15 east to Holly on Gerald R Freeman Campground RIGHT KG FLITLE KANAWHA CR 50-6 from Rt 20 3.1 miles upstream from last house in wildcat BUCHANNON RNER RT FK CR 11-17 to CR 41-20 D.9 miles on right LITTLE KANAWHA River off 20 north on County Rt 46 LITTLE KANAWHA River off 20 north on County Rt 46 LITTLE KANAWHA River off 20 north on County Rt 46 LITTLE KANAWHA River Off 20 north on County Rt 46 SALTLICK CK CR-5 below Burns Run Rd KNAWLES CK @ Burnsville Lake in WWA MIDDLE FK RIVER CR-46 from Mill CK to CR-34 to Cassity after bridge LITTLE KANAWHA River below Burns Run Rd KNAWLES CK @ Burnsville Lake in WWA MIDDLE FK RIVER CR-46 from Mill CK to CR-34 to Cassity after bridge LITTLE KANAWHA River below Burnsville Dam OIL CK @ Burnsville on CR-1 UPSHUR CO. R-20 © first bridge MIDDLE FK RIVER TH CO. Ille on 315 CR-28 to White House about 2 miles WEST FK RIVER 19 North get off on CR-44 @ bridge MIDDLE FK RIVER 19 North get off on CR-44 @ bridge MIDDLE FK RIVER CR 19 Throward boalon beside bridge @ pull off UPSHUR CO. R-20 F or Tennerton turn to CR-9 @ school-metal bridge LENDING CK CR 20 to Tennerton turn to CR-9 @ school-metal bridge LENDING CK CR 20 to Tennerton turn to CR-9 @ school-metal bridge	38,528030	-80,577880	
STRANGE CK CR-40 by 3rd bridge GRASSY CK Rt 20 @ concrete bridge below Rt 20 & 15 intersection LITTLE BIRCH RO CR-32 to first bridge beside bridge HOLLY RIVER Rt Ft beside store @ Rt 20 & 15 intersection SUGAR CK CR-13 from Rt 20 CR 18-3 @ Skelt Near Powerlines BIRCH BIVER AL CR-40-8 near low water crossing LEFT KHOLLY RIVER Rt 20 above Hacker Valley CR-3 @ State Road Garage HOLLY RIVER 15-ast to Holly no Grald R Freeman Campground RIGHT RK OF LITTLE KANAWHA CR 50-6 from Rt 20 3.1 miles upstream from last house in wildcat BUCHANNON RIVER RT KC Rt 11-17 to CR-44 metal bridge to church LF FK RT FK BUCHANNON CR-11-17 to CR-44 metal bridge to church LITTLE KANAWHA Rher of 72 onorth on County Rt 46 LITTLE KANAWHA Rher of 72 onorth on County Rt 46 LITTLE KANAWHA Rher of 72 onorth on County Rt 46 LITTLE KANAWHA Rher Of 20 morth on County Rt 46 LITTLE KANAWHA Rher CR-46 from Mill Ck to CR-34 1.6 miles from turn off SALTLICK CK CR-5 below Burns Run Rd KNAMAHES CK @ Burnsville Dam OIL CK @ Burnsville Dam OIL CK @ Burnsville Chan No CR-14 @ bridge MIDDLE FK RT FK CO. Ilne on 151 CR-28 to White House about 2 miles WEST FK RIVER 19 North get off on CR-44 @ bridge INDJAR CK CR-13 in Gilmer CO. ROARING CK US-3 in Gilmer CO. ROARING CK US-4 in Gilmer CO. ROARING	38,479960	-80.398590	
GRASSY CK Rt 20 @ concrete bridge below Rt 20 & 15 Intersection LITIE BIRCH RD CR-38 to first bridge beside bridge HOLLY WRR Rt Rt beside store @ Rt 20. & 15 Intersection SUGAR CX CR-18 from Rt 20 CR 18-3 @ Sket Near Powerlines BIRCH RWER AT 40 Brand vow water crossing LEFT K HOLLY RWER AT 20 above Hacker Valley CR-3 @ State Road Garage HOLLY RWER 15 east to Holly on Gerald R Freeman Campagound RIGHT FK OF LITIE KANAWHA CR 50-6 from Rt 20 3.1 miles upstream from last house in wildcat BUCHANNON RIVER TR FK CR 11-17 to CR-44 metal bridge to church LF FK RT FK BUCHANNON CR-11-17 to CR 11-20 0.9 miles on right LITIE KANAWHA River off 20 north on County Rt 46 LF FK RIVER CA-64 from Mill Ck to CR-34 1.6 miles from turn off SALTLICK CK CR-5 below Burns Run Rd MINDDLE FK RIVER CR-46 from Mill Ck to CR-34 1.6 miles from turn off SALTLICK CK CR-5 below Burns Run Rd KNAWLES CK @ Burnsville Lake in WN/A MINDDLE FK RIVER CR-46 from Mill Ck to CR-34 to Cassity after bridge LITIE KANAWHA River below Burnsville Dam OIL CK @ Dam Dam Day Bet Oil CR-44 @ bridge MUDNA CK CR-13 in Gilmer Co. ROARING CK US 33 to Norton on Rt 151 CR 5-5 across new bridge 450' US SANDY FK CR-11 towards Dolan beside bridge @ pull Oif UPSHUR CO CR 10-15 Tomerton turn to CR-9 @ school-metal bridge LENDING CK Oil-US 219 below Whyre @ Mountian State Memorial Gardens	38.559010	-80.893670	
INTILE BIRCH RID CR. 38 to first bridge beside bridge HOLLY RIVER RR Fk beside store @ RR 20 & 15 intersection SUGGAR CK ret. 18 from Rt 20 CR 18-3 @ State Near Powerlines BIRCH RRIVER on CR 40-8 near low water crossing LEFT RF HOLLY RIVER RR 20 above Hacker Valley CR-3 @ State Road Garage HOLLY RIVER 15 east to Holly on Genald R Freeman Campground RIGHT RC OL LITTLE KAMAWHA RR 50-6 from RR 20 3.1 miles upstream from last house in wildcat BUCHANNON RIVER RT FK CR 11-17 to CR-44 metal bridge to church LF RF RUCHANNON CR-11-17 to CR-44 metal bridge to church LITTLE KANAWHA River off 20 north on County Rt 46 LITTLE KANAWHA River off 20 north on County Rt 46 LITTLE KANAWHA River CR-46 from Mill Ck to CR-34 1.6 miles from turn off SALITLICK CK. CR-5 below Will Ck to CR-34 1.6 miles from turn off SALITLICK CK. CR-5 from Mill Ck to CR-34 1.6 miles from turn off SALITLICK CK. CR-36 @ first bridge MIDDLE FK RT FK Co. line on CR-1 UPSHUR CO. CR 30-5 @ first bridge MIDDLE FK RT FK CO. line on 15.1 CR-28 to White House about 2 miles WEST FK RIVER 13 horth get off on CR-44 @ bridge INDIAN CK CR-31 in Gilmer Co. ROARING CK US 33 to Norton on Rt 15.1 CR 5-5 across new bridge 450' US SANDY FK CR-11 towards Dolan beside bridge @ pull off UPSHUR CO. Rt 20 to Tennerron turn to CR-9 @ school-metal bridge LENDING CK OIG US 2.19 below Whyte @ Mountian State Memorial Gardens	38.559630	-80.451250	
HOLLY RIVER IR FK beside store @ Rt 20 & 15 Intersection SUGAR CK CR-18 from Rt 20 CR 18-3 @ Skelt Near Powerlines BIRCH RIVER An CR 40-8 near low water crossing LEFT FK HOLLY RIVER 12 Deabove Hacker Valley CR-3 @ State Road Garage HOLLY RIVER 15 east to Holly on Gerald R Freeman Campground RIGHT FK OF LITTLE KANAWHA CR 50-6 from Rt 20 3.1 miles upstream from last house in wildcat BUCHAMNON RIVER RT FK CR 11-17 to CR-44 metal bridge to church LF K BUCHAMNON CR-11-17 to CR 11-20 0.9 miles on right LITTLE KANAWHA River OF 20 north on Caunty Rt 46 LITTLE KANAWHA River CR-46 from Mill Ck to CR-34 1.6 miles from turn off SALTLICK CK. CK-5 below Burns Run Rd MIDDLE FK RIVER CR-46 from Mill Ck to CR-34 1.6 miles from turn off SALTLICK CK. CK-5 below Burns Run Rd MIDDLE FK RIVER CR-46 from Mill Ck to CR-34 10 cassity after bridge LITTLE KANAWHA River below Burnsville Dam OIL CK @ Burnsville on CR-1 UPSHUR CO. (TR 30-5 @ first bridge MIDDLE FK RIVER 19 Northen on Rt 151 CR-28 to White House about 2 miles WEST FK RIVER 19 Northen on Rt 151 CR-5 across new bridge 450' US SANIDY FK CR-11 towards Dolan beside bridge @ puil off UPSHUR CO. Rt 20 to Tennerton turn to CR-9 @ school-metal bridge LENDING CK OIL US 219 below Wirkne @ Mountian State Memorial Gardens	38,561980	-80.774870	
SUGAR CK CR-18 from Rt 20 CR 18-3 @ Skelt Near Powerlines BIRCH RIVER on CR 40-8 near low water crossing LIEFT FK HOLLY RIVER Rt 20 above Hacker Valley CR-3 @ State Road Garage LIEFT FK HOLLY RIVER Rt 20 above Hacker Valley CR-3 @ State Road Garage HOLLY RIVER 15 east to Holly on Gerald R Freeman Campground RIGHT FK OF LITTLE KAMAWHA GR 50-6 from Rt 20 3.1 miles upstream from last house in wildcat BUCHANNON RIVER RT FK CR 11-17 to CR-44 metal bridge to church LF FK BLCHANNON CR-11-17 to CR 44 metal bridge to church LITTLE KAMAWHA River of Z0 north on County Rt 46 LF FK BLCHANNON CR-11-17 from Freem Ck to Alexander old RR yard MIDDLE FK RIVER CR-46 from Mill Ck to CR-34 1.6 miles from turn off SALTLICK CK CR-5 below Burns Run Rd KNAMMES CK @ Burnsville Lake in WAMA MIDDLE FK RIVER CR-46 from Mill Ck to CR-34 to Cassity after bridge LITTLE KAMAWHA River below Burnsville Dam OIL CK @ Burnsville on CR-1 UPSHUR CO. CR 30-5 @ first bridge MIDDLE FK RIVER 19 North get of on CR-44 @ bridge NDDA CK CR-13 in Gilner Co. ROARING CK US 33 to Norton on Rt 151 CR 5-5 across new bridge 450' US SANDY FK CR-11 towards Dolan beside bridge @ pull off UPSHUR CO. Rt 20 to Tennerton turn to CR-9 @ school-metal bridge LENDING CK OIL US 219 below Whyte @ Mountian State Memorial Gardens	38,563430	•	
BIRCH RIVER. On CR 40-8 near low water crossing LEFT FK HOLLY RIVER Rt 20 above Hacker Valley CR-3 @ State Road Garage HOLLY RIVER. IS east to Holly on Gerald R Freeman Campagound RIGHT FK OF LITLE EANAWHA CR 50-5 from Rt 20 3.1 miles upstream from last house in wildcat BUCHANNON RIVER FK CR 11.17 to CR 11.17 to CR 41.17 to CR 11.20 0.9 miles on right LITLE KANAWHA River off 20 north on County Rt 46 LF K BUCHANNON CR-11 from French Ck to Alexander old RR yard MIDDLE FK RIVER CR-46 from Mill Ck to CR-34 1.6 miles from turn off SALTLICK CK CR-5 below Burns Run Rd KNAWLES CK @ Burnsville Lake in WMA MIDDLE FK RIVER CR-46 from Mill Ck to CR-34 to Cassity after bridge LITLE KANAWHA River below Burnsville Dam OLL CK @ Burnsville on CR-1 UPSHUR CO. CR 30-5 @ first bridge MIDDLE FK RIVER CR 31 in Gilmer Co. RADANNO CK CR-13 in Gilmer Co. RADANNO CK CR-13 in Gilmer Co. RADANNO CK CR-11 towards Dolan beside bridge @ pull off UPSHUR CO. Rt 20 to Tenentron turn to CR-9 @ school-metal bridge LENDING CK Old US 219 below Whyte @ Mountian State Memorial Gardens	38.570250	.80.309490	
LEFT FK HOLLY RIVER RE 20 above Hacker Valley CR-3 @ State Road Garage HOLLY RIVER I.5 east to Holly on Gerald R Freeman Campground RIGHT FK OF LITTLE KANAWHA CR 50-6 from Rt 20 3.1 miles upstream from last house in wildcat BUCHANNON RURE RT FK CR 1117 to CR-14 metal bridge to church LF FK RF RUCHANNON CR-11-17 to CR 1120 0.9 miles on right LITTLE KANAWHA River off 20 north no County Rt 46 LF R BUCHANNON CR-11 from French Ck to Alexander old RR yard MIDDLE FK RIVER CR-46 from Mill Ck to CR-34 1.6 miles from turn off SALTLICK CK. CR-5 below Burns Run Rd KNAMULES CK @ Burnsville Lake in WMA MIDDLE FK RIVER CR-46 from Mill Ck to CR-34 to Cassity after bridge LITTLE KANAWHA River below Burnsville Dam Oil CK @ Burnsville on CR-1 UPSHUR CO. CR 30-5 @ first bridge MIDDLE FK RIVER 19 North get off on CR-4 @ bridge INDIAN CK CR-13 in Gilmer CD. ROANDY CK CR-11 in Gilmer CR-9 @ school-metal bridge LENDING CK US 33 to North on Rt 151 CR 5-5 across new bridge 450' US SANDY FK CR-11 towards bolan beside bridge @ pull off UPSHUR CO. Rt 20 to Tennerton turn to CR-9 @ school-metal bridge LENDING CK Old-US 219 below Whyte @ Mountian State Memorial Gardens	38.588200	80.872500	
HOLLY RIVER, 15 east to Holly on Gerald R Freeman Campground RIGHT FK OF LITTLE KANAWHA CR 50-6 from Rt 20 3.1 miles upstream from last house in wildcat BUCHANNON RIVER RT FK CR 11-17 to CR-44 metal bridge to church LF FK RT FK BUCHANNON CR-11 from Cenarl Co.9 miles on right LITTLE KANAWHA River off 20 north on County Rt 46 LITTLE KANAWHA River off 20 north on County Rt 46 LF R BUCHANNON CR-11 from French Ct to Alexander old RR yard MIDDLE FK RIVER CR-46 from Mill Ck to CR-34 1.6 miles from turn off SALTLICK CK, CR-5 below Burns Run Rd KNAMALES CK @ Burnsville Lake in WMA MIDDLE FK RIVER CR-46 from Mill Ck to CR-34 to Cassity after bridge LITTLE KANAWHA River below Burnsville Dam OIL CK @ Burnsville on CR-1 UPSHUR CO. CR 30-5 @ first bridge MIDDLE FK RT FK CO. line on 151 CR-28 to White House about 2 miles WEST FK RIVER 13 North get off on CR-44 @ bridge INDIAN CK-R-3 in Gilmer Co. ROARING CK US 33 to Norton on Rt 151 CR 5-5 across new bridge 450' US SANDY FK CR-11 towards bolan beside bridge @ pull off UPSHUR CO. Rt 20 to Tennerton turn to CR-9 @ school-metal bridge LENDING CK Old US 219 below Whyte @ Mountian State Memorial Gardens	38,652530	3 -80.383420	
RIGHT FK OF LITTLE KANANHA CR 50-6 from Rt 20 3.1 miles upstream from last house in wildcat BUCHANNON RIVER RT FK CR 11-17 to CR-44 metal bridge to church LF FK RT FK BLICHANNON CR-11-17 to CR 11-20 0.9 miles on right LITTLE KANANHA River off 20 north on County Rt 46 LF FK BUCHANNON CR-11 from French Ck to Alexander old RR yard MIDDLE FK RIVER CR-46 from Mill Ck to CR-34 1.6 miles from turn off SALTLICK CK .CR-5 below Burns Run Rd KIANANLES CK @ Burnsville Lake in WMA MIDDLE FK RIVER CR-46 from Mill Ck to CR-34 to Cassity after bridge LITTLE KANAVHA River below Burnsville Dam OIL CK @ Burnsville on CR-1 UPSHUR CO. CR 3D-5 @ first bridge MIDDLAN CK CR-13 in Gilmer Co. ROARING CK US 33 to Norton on Rt 151 CR-28 to White House about 2 miles WEST FK RIVER 19 North get off on CR-44 @ bridge INDIAN CK CR-13 in Gilmer Co. ROARING CK US 33 to Norton on Rt 151 CR-5 across new bridge 450' US SANDY FK CR-11 towards Dolan beside bridge @ pull off UPSHUR CO. Rt 20 to Tennerton turn to CR-9 @ school-metal bridge LENDING CK Old US 219 below Whyte @ Mountian State Memorial Gardens	38.672550	.80.541310	
BUCHANNON RIPER RF FK CR.11-17 to CR. 11-20 0.9 miles on right LITTLE KANAWHA River off 20 north on County Rt 46 LF KR TF K BUCHANNON CR-1.1-77 to CR 11-20 0.9 miles on right LITTLE KANAWHA River off 20 north on County Rt 46 LF FK BUCHANNON CR-1.1 from French Ct to Alexander old RR yard Mildolle KR RIVER CR-46 from Mill Ck to CR-34 1.6 miles from turn off SALTLICK CK, CR-5-Below Burns Run Rd KNAWLES CK, @Burnsville Lake in WWA MIDDLE FK RIVER CR-46 from Mill Ck to CR-34 to CR-34 to Cassity after bridge LITTLE KANAWHA River below Burnsville Dam OIL CK @ Burnsville on CR-1 UPSHUR CO, CR 30-5 @ first bridge MIDDLE FK RIVER 19 North get off on CR-44 @ bridge INDIAN CK CR-13 in Gillmer Co. ROARING CK CR-13 in Gillmer Co. ROARING CK US 33 to Norton on Rt 151 CR 5-5 across new bridge 450' US SANDY FK CR-11 towards Dolan beside bridge @ pull off UPSHUR CO. Rt 20 to Tennerton turn to CR-9 @ school-metal bridge LENDING CK Old-US 219 below Whyte @ Mountian State Memorial Gardens	38.738020	.80.455810	
LF FK BLCHANNON CR-11-17 to CR 11-20 0.9 miles on right LITTLE KANAWHA River off 20 north on County Rt 46 LF FK BUCHANNON CR-11 from French Ck to Alexander old RR yard MilbDLE FK RIVER CR-46 from Mill Ck to CR-34 1.6 miles from turn off SALTLICK CK. CR-5 below Burns Run Rd KNAMULES CR @ Burnsville Lake in WMA MIDDLE FK RIVER CR-46 from Mill Ck to CR-34 to Cassity after bridge LITTLE KANAWHA River below Burnsville Dam OIL CK @ Burnsville on CR-1 UPSHUR CO. CR 30-5 @ first bridge MIDDLE FK RT FK CO. line on 151 CR-28 to White House about 2 miles WEST FK RIVER 19 North get off on CR-44 @ bridge INDIAN CK CR-13 in Gilmer Co. ROARING CK US 33 to Norton on Rt 151 CR 5-5 across new bridge 450' US SANDY FK CR-11 towards Dolan beside bridge @ pull off UPSHUR CO. Rt 20 to Tennerton turn to CR-9 @ school-metal bridge LENDING CK Old US 219 below Whyte @ Mountian State Memorial Gardens	38,743810	.80.236170	
LITTLE KARAWHHA River off 20 north on County Rt 46 LIFTLE KARAWHHA River off 20 north on County Rt 46 LIFTLE KARAWHANON CR-11 from French Ck to Alexander old RR yard MIDDLE FK RIVER CR-46 from Mill Ck to CR-34 1.6 miles from turn off SALTLICK CK. CR-5 below Burns Run Rd KNAWLES CK @ Burnsville Lake in WMA MIDDLE FK RIVER CR-46 from Mill Ck to CR-34 to Cassity after bridge LITTLE KANAWHA River below Burnsville Dam OIL CK @ Burnsville on CR-1 UPSHUR CO. CR 30-5 @ first bridge MIDDLE FK RIVER 19 North get off on CR-44 @ bridge INDIAN CK CR-13 in Gilmer Co. ROARING CK US 33 to Norton on Rt 151 CR 5-5 across new bridge 450' US SANDY FK CR-11 towards Dolan beside bridge @ pull off UPSHUR CO. Rt 20 to Tennerton turn to CR-9 @ school-metal bridge LENDING CK OId US 219 below Whyte @ Mountian State Memorial Gardens	38.745420		
IF TR BLICHANNON CR-11 from French Ck to Alexander old RR yard MIDDLE FK RIVER CR-46 from Mill Ck to CR-34 1.6 miles from turn off SALTLICK CK, CR-5 below Burns Run Rd KNAWLES CK @ Burnsville Lake in WMA MIDDLE FK RIVER CR-46 from Mill Ck to CR-34 to Cassity after bridge LITTLE KANAWHA River below Burnsville Dam OIL CK @ Burnsville on CR-1 UPSHUR CO. CR 30-5 @ first bridge MIDDLE FK RIVER 19 North get off on CR-44 @ bridge MIDDLE FK RIVER 19 North get off on CR-44 @ bridge INDIAN CK CR-13 in Gilmer CO. ROARING CK US 33 to Norton on Rt 151 CR 5-5 across new bridge 450' US SANDY FC CR-11 towards Dolan beside bridge @ pull off UPSHUR CO. Rt 20 to Tennerron turn to CR-9 @ school-metal bridge LENDING CK Old US 219 below Whyte @ Mountian State Memorial Gardens	38.769700	3 -80.379520	
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LENDING CK Old-US 219 below Wryte @ Wountidn State Wellford Galucins	38.984310	0 -79.836960	
			7

38.918110 -80.384390	39.018780	HAS BEEN OMITTED 39.088350	39,093390	998 39.103250 -80.393400	•	39.133150	39,151160	39.139650	39.145030	39.165880	1070 39.170440 -80.264550 20.100080 -80.307770	39.184180 .	39.191260	1032 39,238430 -80,299710	39,270400 -79,261750	1068 39.273670 -80.204290		•		39.310420	_	39.337030	•	_	•		39.389310	1053 39.416/60 -80.403840	02761766	35,420/20 -60.234000 34,420/20 -60.234000 34,420/20 34,42	
SKIN CREEK CR-30 Stonewall	GLAD 13 FA ND BEIOW GASCOII Rt. 33/113 SAND RUN US 33 from Burhannan to CR-3 CR-8 left hand turn @ concrete bridge	SITE HAS BEEN OMITTED	FREEMANS CK CR-12 across from Jackson Mill 4th Camp	ELK CK Bèside 1-79 Near Jan Lew	NORTH FK BLACK WATER River @ Douglas on CR-27	BLACKWATER RIVER Davis on Delta Road 1.	BEAVER CK off Rt 93	HOLLICK RUN RD Near Jane Lew	LAUREL CK/SUGAR CK CR 92-12 CR 5-8 @ concrete bridge	GNATTY CK Romines Mills CR-20 from Lost Ck	ELK CK (@ bridge on Rt 20 & Rt 57 Intersection	LOST ON DELWEEN WEST MINOTO & COST CA AL ZZO HORORCHOF RIM Holonal bod Mino on CR.O	TETER CK Rt 92 1.1 mile north of Nestorville	BRUSHY FK above Stonewood right hand road above town	STONEY RIVER above Mt. Storm Rt 50 West	BEARDS RUN Rt 77/4 cross rr tracks turn left field above trailers	LITTLE WOLF CK St. George Rd CR-110 off Rt 50 E	TEN MILE RD CR 5-9 Salem Fk Rd	SANDY CK off St Rt 92 on old 92-13 CR gravel Rd 3/4 mile to site	LITTLE SANDY CK off old 92-16 on gravel Rd to pasture	BUFFALO CK Macomber @ intersection of Rt 72 & Rt 50	THREE FK CK Beside CSX yard USGS stream station on curve in bridge	SALT LICK CK Rowlesburg on CR-51 Salt Lick Rd	LITTLE TEN MILE CK CR-9 @ intersection bridge to Rt 20	ABRAM CK Hartmanville Rd CR-2	TEN MILE CK CR-8 to water street behind ball field	RACOON CK CR-7 to dirt rd in curve to train bridge	BOOTHS CK @ Eldona from Nog Lick Run	SNOWY CK Corinth off Russ Deberry Rd CR-98	LONG RUN CR-8 uphili past Feather Hill Rd 1st wide spot on left	

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									CR73	*		£			Of Browns run			ont of red barn		landfill	ndsville	d del	ick nome					1	r orage						
	•	andr Brickatt Crata Bark	owarus minasik orang rang Deronnol	-	iles Rd	Ball Park		lge	800THS CK Boat launch ramp @ Offington locked gate left side of CR73	DECKERS CK Rock forge beside Rt7 on rt @ gasline town of Dellslow	iun 8-3	Lift LE State Co. Digital from Laurel Run Community take rural 4X4 path	•	cross from old house	FISH CK above town Hundred in curve @ fairgrounds below conf. Of Browns run	ish Fark on Dunkard Ck		LYNN CAMP RUN above low water bridge @ 1st white house in front of red barn	nd it	GRAVE CK Moundsville Gun Range across low water bridge @ old landfill	MIDDLE GRAVE CK left hand @ end of Wades Trailer park @ Moundsville	in right follow to creek by appace from 3 show had	MIDDLE VMHEELING ABOVE WAGINET AUG. NG ACTOSS 17018 Z SLOTY DICK 11018E 11TTI E WHEELING Reside Rt AO east near Tridelinis	Brooke County	un Brooke County	.03	Pentress	Dunlaney oil Building	SCO I IS RUN Osage across river from Starr City Morgantown under proge PLEAD EVID DIMINE in class Eb Rd and miss'd rail	-64 bridge					
		BUFFALO CK CR off 250-31 @ bridge bolcyett rv 1 4 miles to 1st beides transate beisbest State Bark	FRICKETT ON 1.4 HINGS TO 135 BINDER LOW. WILDDY CK Beech Blin Rd Teters Campa	BUFFALO CK off CR-1 Near Train Crossing	PYLES FK US 250 N @ Mannington on Pyles Rd	PAW PAW CK CR-17 across from Baxter Ball Park	@ Opekiska	LITTLE INDIAN CK CR-5 left pass 2nd bridge	oat launch ramp @ Offingt	DECKERS CK Rock forge beside Rt7 on rt @	big 3AND! Ch Ch-/3 to Ch /3/ 11 obss huil ITTLE SAMINY CK Brandonville bike Rd (R-3	38-14 from Laurel Run Con		FISH CK 2nd bridge up hollow on right across from old house	town Hundred in curve @	WV FORK front of 906 Shamrock rd Parrish Fark on Dunkard Ck		UN above low water bride	FISH CK Cameron Ridge CNR plant behind it	undsville Gun Range acros	E CK left hand @ end of W	BIG WHEELING beside CR-7 uphill gate on right follow to creek	MIDDLE WHEELING above Wagner Add. nd across ii HTTI E WHEELING Beside Rt 40 east near Tridelphia	SHORT CK Near Windsor Heights off Rt 2 Brooke County	BUFFALO CK below the conf. Of Pierce Run Brooke County	HARMON CK below Weirton WV-Brook CO.	DUNKARD CK below Randolph run near Pentress	DENTS RUN in Granville site across from Dunlaney oil Building	SCO I IS RUN Osage across river from Starr City i	SLAUGHTERS CK downstream under I-64		•			
		BUFFALO CK C	MIDDYCKBE	BUFFALO CK o	PYLES FK US 2	PAW PAW CK	WHITEDAY CK @ Opekiska	LITTLE INDIAN	BOOTHS CK BE	DECKERS CK R	DIG SANDY CK	LAUREL RUNC	HAZEL RUN	FISH CK 2nd be	FISH CK above	WV FORK fron		LYNN CAMP R	FISH CK Came	GRAVE CK MO	MIDDLE GRAV	BIG WHEELING	MIDDLE WHEN	SHORT CK Nea	BUFFALO CK b	HARMON CK &	DUNKARD CK	DENTS RUN in	SCOLIS RUN (SLAUGHTERS (
		T\$205	15200 T\$207	TS208	TS209	TS210	TS211	TS212	TS213	TS214	15215	13217 TS217	TS218	TS219	TS220	TS221	15222	13223 TS224	TS225	TS226	TS227	15229	18250	TS232	TS233	TS234	15235	TS236	15237	15239 TS239					

BID SCHEDULE

DEP14471 REVISED PER ADDM #01

Enviro Check of VA. Inc. Company Name:___ 375 Mountain Lane

Address:

Tazewell, VA 24651

To collect and conduct laboratory analysis on water samples at up to 250 site locations throughout the State of West Virginia. Quantities listed are for bidding purposes only.

ITEM NO.	QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
		MONTHLY OR QUARTERLY		
1	250 ea	Ph	2	\$ 500-
2	250 ea	Temperature	2	\$ 500 =
3	250 ea	Flow	2	\$ 500 =
4	250 ea	Total hot acidity	20	\$ 5000 -
5	250 ca	Mineral acidity	20	\$ 5200
6	250 ca	Total alkalinity	16	\$ 4000 -
7	250 ca	Total Fe	 	\$ 1750-
8	250 ea	Dissolved Fe	16-	\$ 4000-
9	250 ea	Total Mn	7	\$ 1750-
10	250 ca	Dissolved Mn	16 -	\$ 4000 -
11	250 ea	TSS	14-	\$ 350 -
12	250 ea	TDS	14-	\$ 3500 -
13	250 ea	Specific conductance	9-	\$ 2290-
14	250 ea	Sulfates	25.50	\$ 6375
15	250 ea	Total aluminum	7	\$ (750-
16	250 ea	Dissolved Al	16 -	\$ 4000 -
17	250 ea	Package Price (Will be used if less than sub-total of items 1-16)		\$ 48 375
			and the second section of	
		QUARTERLY		
18	250 ea	Total Antimony	6.90	\$ 1725 -
19	250 ea	Total Arsenic	6.40	\$ 1725 -
20	250 ea	Total Beryllium	6.90	\$ 1725-
21	250 ea	Total Cadmium	6.90	\$ 1725 -
22	250 ea	Total Chromium	6-90	\$ 1725-
23	250 ea	Total Copper	6,90	\$ 1725-
24	250 ea	Total Lead	6.90	\$ 1725-
25	250 ea	Total Mercury	6.40	\$ (725 -
26	250 ea	Total Nickel	.6.90	\$ 1725-
27	250 ea	Total Selenium	6.90	\$ (725-
28	250 ea	Total Silver	6.90	\$ 1725-
29	250 ea	Total Zinc	0-70	\$ 1725-
30	250 ea	Total Thallium Total Cumido	6-90	\$ 1725-
31	250 ea	Total Cyanide	30 -	\$ 7500 \$ 7500
32	250 ea	Total Phenois Total Nitrates Nitrates	36 -	\$ 11,250
33	250 ea	Total Nitrates/Nitrites Package Price (Will be used if less than sub-totals of items 18-33)	45-	
34	250 ea	raukage ritee (will be used it less than sub-totals of items 18-33)	194.70	\$ 48,675
		BIANNUAL		
35	250 ea	Benthic Sampling	150 -	\$ 37500
22.57.55.25.65.4 22.57.55.65.65.4		LABOR		
2000	600 b		(% C)	e 947CA
36	500 hours	Labor (cost per site)	42.50	\$ 24,750
		TOTAL .		\$ 256,35°



RFQ COPY

TYPE NAME/ADDRESS HERE

State of West Virginia Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

Request for Quotation

DEP14471

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CHUCK	BOWMAN		
304-55	8-2157		

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Enviro Check of VA. Inc. 375 Mountain Lane Tazewell, VA. 24651 ENVIRONMENTAL PROTECTION
DEPT. OF
OFFICE OF MINING & RECLAMATION
601 57TH STREET SE
CHARLESTON, WV
25304 304-926-0499

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WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'									

Enviro Check of VA. Inc. 375 Mountain Lane

Tazewell, VA. 24651

ADDENDUM #2 DEP14471

Collect and Conduct Water Sample Tests
Up To 250 Sites

1. Are the 250 site locations throughout the state of West Virginia?

Yes

- 2. Using EPA's Rapid Bio-assessment Protocols III, please provide more specifics on the number of organisms to be identified. The protocols and methods for sorting were written for a 200 organism subsample but can be used for 100, 200 or more. What organism count does WV require 100, 200, or other?
- 3. Also these methods state that identifications for RPB III is lowest practical level (generally genus or species). Please verify the level of taxonomic identification required is to Genus level? Also, are there any exceptions to this (i.e. like oligochaetes only to group level, or chironomids to family only)? (WVSCI) Family
- 4. Also it appears that benthic sampling is required biannually. Does this mean both spring and fall? What are the biological index periods (i.e. specific months during spring and fall when sampling is to be done)? Will sampling begin in spring 2009, fall 2009 or spring 2010?

 Yes and depending on award of purchase order will decide when testing will begin. It could be Feb. 15 April 15, 2009 and October 15 Dec. 30, 2009 or October 15 Dec. 30, 2009 and Feb. 15 April 15, 2010.
- 5. Is there a required turn-around time for the completion of benthic sample identifications once collected? Within 30 days
- 6. What is the final product desired is it a spreadsheet of benthic taxa and counts, for example, or is the contractor to compute benthic indicator scores? Yes and data should be based on the WVSCI scale of 1-100.
- 7. On the bid sheet, does benthic sample cost include all field, laboratory, and data management cost? Yes
- 8. Is a final written report to be produced, and should that cost be included in benthic persample cost? More than report station data, Benthic WVSCI Score, RBP Score and a CD/DVD of this and all data.
- 9. On the bid sheet, under Labor, are you simply asking for an hourly rate for a single field person? What if 2-person crews are to be used? Whatever personnel is used by your firm, it will be up to you if you use a one or two person crew.
- 10. Should we account for management time, data management, and reporting, or is this only a quote for field cost?

 Yes all costs.

- 11. On the bid sheet, what is meant for flow monitoring? Do you use instantaneous flow rate using a cross section with wading rod, etc.? Yes
- 12. The RFQ directs all test results be submitted to DEP electronically. Should we infer EQuIS (MEDD format) is required? No, DEP will direct the successful vendor the submission site.
- 13. Can vendor submit as a prime and team with a WV certified lab? Yes
- 14. Bid is for one year with option to renewal. In past, during low flow and high flow sampling events, how many sites were flowing? Approximately 25% could be dry and also if flooding is occurring there could be up to 25% you can't get to.
- 15. For metal analysis, what should be the MDL level? Below standard of water quality level.
- 16. Is the labor of 500 hours (cost per site); item #36 on the bid schedule, referring to labor cost for Benthic sampling only, or is it for monthly sampling as well? The labor is for all sampling. Invoicing format will be given after the contract is awarded.

***Note: Must have WVDNR Collection Permit

Enviro Check of VA. Inc. 375 Mountain Lane Tazewell, VA. 24651