General

Shonka Research Associates, Inc.

NOV 22

November 21, 2005

John Young
New Mexico Environment Department-Hazardous Waste Bureau
2905 Rodeo Park Drive East
Building 1
Santa Fe, NM 87505

Dear Mr. Young:

I have enclosed a CD of the ~~LAHDRA Database~~ Library Version 3.9.0033. Please refer to the readme and LAHDRA Database Users Manual for instructions on installing and using the database.

Sincerely,

Jody L. Williams

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LAHDRA Database
README FILE

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Database Installation Instructions:

1. Exit all running programs.
2. Uninstall all previous versions of the LAHDRA Database Software. Installation will not continue if an older version is detected.
3. Insert installation CD into CDROM/DVDROM drive. CD should autorun and bring up installation menu. If CD does not autorun, browse to the appropriate CD/DVD drive in MY COMPUTER and double-click setup.exe file to start the installation process.
4. When installation menu appears, choose INSTALL LAHDRA DATABASE from the menu selections. Please wait as installation begins. The installation file is rather large and may take a few moments to appear.
5. Follow prompts for typical installation. Choose FINISH at end of install to return to the main menu.
6. If you do not have Adobe Acrobat 6 or later installed on PC. Click Install Adobe Acrobat. Follow prompts to install and accept all defaults.

PDF Installation Instructions:

The next step is copying the PDF files from the DVDs to your hard drive. For best results and faster performance, all PDFs should be copied to your local hard drive in order to utilize the full-text PDF search. The following instructions explain how to copy these files to your local hard drive.

Note: 6.06 gigabytes of free hard disk space is required to store the LAHDRA PDFs directory on your PC.

1. Close all running programs.
2. Insert LAHDRA DVD #1 into DVD drive. Explore the DVD by navigating to your DVD drive through MY COMPUTER or Windows Explorer and copy all files located inside of the PDF directory on the DVD using the shortcut keys CTRL-A (to select all files) and then CTRL-C (to copy files).
3. Paste the copied files into the following location on your hard drive: C:\LAHDRA\PDFS\.
4. Repeat this procedure for each DVD. Note: Copying this quantity of PDF files is a timely process. Please minimize use of other programs while this transfer is taking place.

Testing your Installation:

Once the LAHDRA database has been installed and the PDF files have been copied successfully to your hard disk drive follow these instruction to test the database functionality.

1. Double-click the icon labeled LAHDRA Database to launch the application or go to START-Programs and located the LAHDRA Database menu option.
2. Once the application is opened, click the SEARCH DATABASE button.
3. On menu bar at the top of the screen go to TOOLS-Options. Under Location of PDF Documents verify that Hard Disk Drive is selected and the location is C:\LAHDRA\PDFS (make sure it is typed exactly as

shown - if your local drive is D: or any other letter change to correspond with the local hard drive address). Choose Save and Exit.

4. Click Search Database from the Main Menu.
5. On the Search-Basic tab, type in the number "1" (leaving off the quote marks) in the Repository Number field.
6. Click the SEARCH button located in the right hand corner of the screen to begin search. Results will open in a web browser format.

This concludes the installation of the LAHDRA Database Program.

See the LAHDRA Database Users Guide for instructions on how to perform Database Searches and Full Text Searches in the LAHDRA Database. You can find this guide by choosing the HELP tab in the SEARCH DATABASE form.

NOTICE: The LAHDRA Database uses a licensed libary. Re-distribution of this database violates the licensing agreement. Licensed copies of this database may be obtained from:

Shonka Research Associates, Inc.
4939 Lower Roswell Rd. Ste 106
Marietta, GA 30068

(770) 50-7606 phone
(770) 509-7507 fax

Please email questions to support@shonka.com or direct questions via US Mail to the address above. For more information visit our project website at www.shonka.com/ReConstructionZone.

Los Alamos Historical Document Retrieval & Assessment DATABASE

V3.9 Build 0033

USERS MANUAL
November 9, 2005

Prepared under contract to
The Centers for Disease Control and Prevention (CDC)
National Center for Environmental Health
Division of Environmental Hazards and Health Effects
Radiation Studies Branch

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Background on LAHDRA Database

The Los Alamos Historical Document Retrieval and Assessment (LAHDRA) project began in early 1999. It was conducted by the Centers for Disease Control and Prevention (CDC), with much of the work of the project conducted by contractors to CDC, namely ChemRisk Inc., Shonka Research Associates, Inc., ENSR Corporation, and Tech Reps, Inc. The primary purpose of the LAHDRA project was to identify the information that is available concerning past releases of radionuclides and chemicals from the government complex at Los Alamos, New Mexico. An "Interim Report of the LAHDRA Project" was issued in July 2004.

A Microsoft Access database was created to store the information reviewed and collected during this project. There are over 4,000 files in the LAHDRA database. A user-friendly front-end was developed for use by the project analysts for reviewing the information collected. The database includes a form to perform searches on all the information that has been entered. In the search form, users can search the data from every field on the DSF.

In addition, all of the information was scanned in as PDF files and an Adobe Acrobat full text search capability was developed. Adobe Acrobat Capture 3.0 software was used with the scanner to convert paper documents into searchable Adobe Portable Document Format (PDF) files. The software applies optical character recognition (OCR), page and count recognition, and cleanup tools to convert the paper-based information into electronic documents of optimal quality. Indexing of document was achieved using Adobe Acrobat 6.0 Professional's catalog tool. The indexing allows efficient searching across all of the PDF files in the collection. Users of the database can choose to see the results of the search in either a report format or in HTML format. HTML format provides users with hyperlinks to open the documents associated with the DSF in scanned searchable images in PDF format.

Minimum System Requirements

-PC with 300 MHz or higher processor clock speed recommended.
-128 megabytes (MB) of RAM or higher recommended (64 MB minimum supported but may limit performance)
-8 gigabytes (GB) of available hard disk space (6.5 GB minimum supported)
-Super VGA (800 x 600) or higher resolution video adapter and monitor
-CD-ROM or DVD drive
-Keyboard and mouse
-Windows 2000 or higher Operating System (OS) recommended (Windows 98 minimum supported, Windows ME not recommended.)
-Microsoft Access 2000 or greater

Opening Database

For best performance close all running programs before opening LAHDRA Database. To open the LAHDRA Database double-click on the LAHDRA Database shortcut icon located on the desktop. The shortcut icon looks like the following:

LAHDRA Database

Figure 1 LAHDRA Database Icon

NOTE: You may receive the following security warning. This is completely normal. Click ***Open*** *to proceed.*

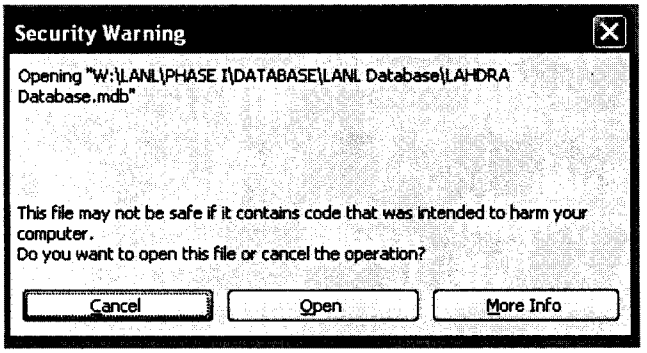


Figure 2 Security Warning

NOTE: Message may be slightly different depending on operating system.

LAHDRA Database Main Form

The database will open and the Main Form will appear. See Figure 3 below.

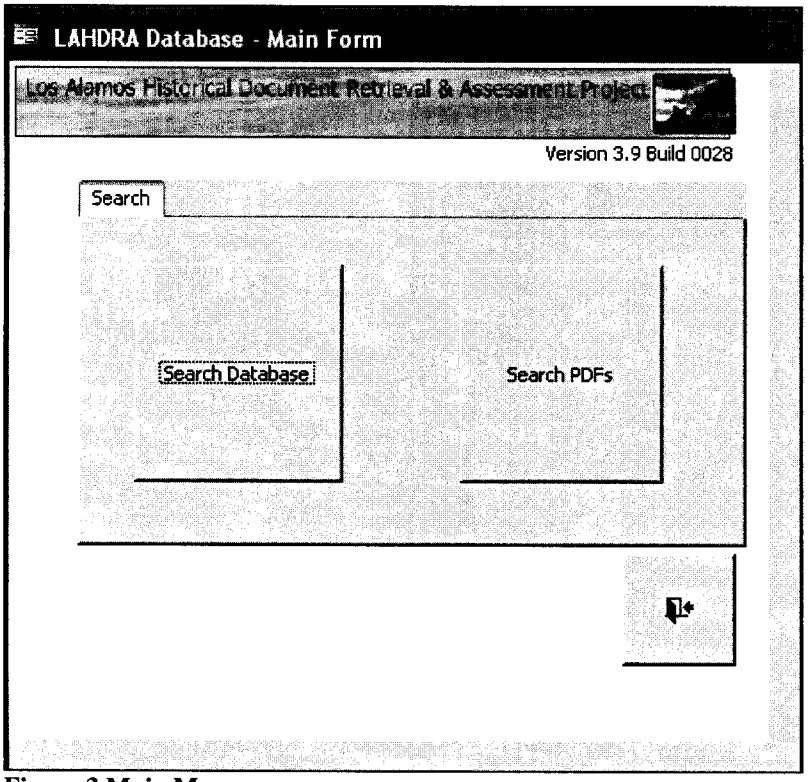


Figure 3 Main Menu

The **Main Form** consists of two search options:

1. **Search Database** – to perform searches of the DSFs (document summary forms) in the database. This option only performs searches of the text submitted from the analysts that reviewed the documents. This does not search the actual PDF (portable document format) documents. For example, you can search on the keyword, "plutonium". If the keyword "plutonium" is found in the text submitted by analysts on DSFs, the results will be displayed.
2. **Search PDFs** – to perform full-text searches of the PDF documents in the database. For example, you can search on the word "plutonium". If the word "plutonium" is found in the text of any of the PDF documents, the results will be displayed.

We will explore both options in further detail in this manual.

Search Database

Click once on the Search Database button on the Main Form as seen in Figure 4 below to open the LAHDRA Database search form.

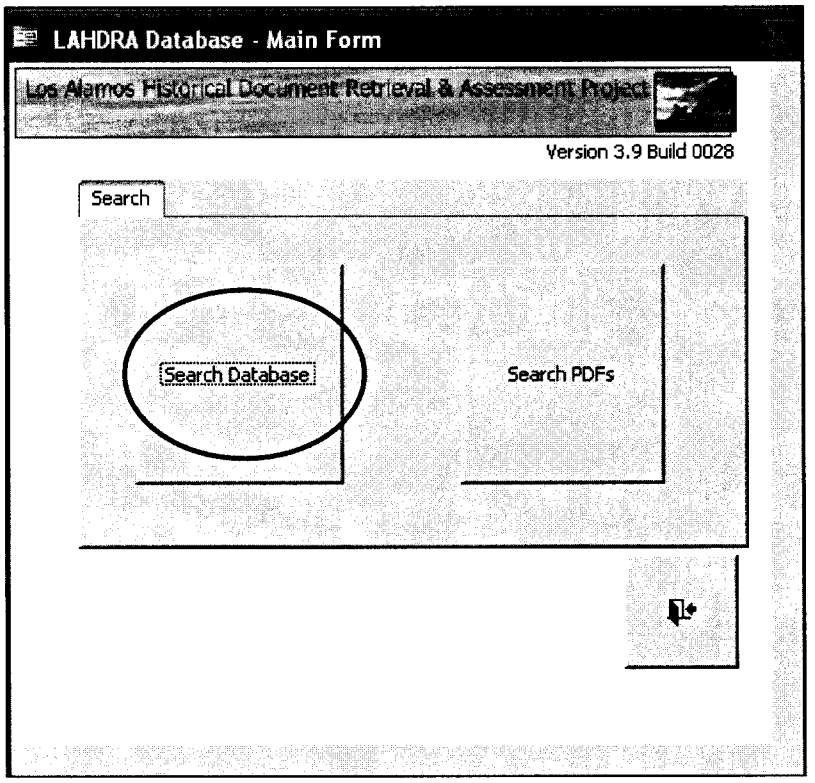


Figure 4 Search Database Button

The following Search Form will open as shown in Figure 5.

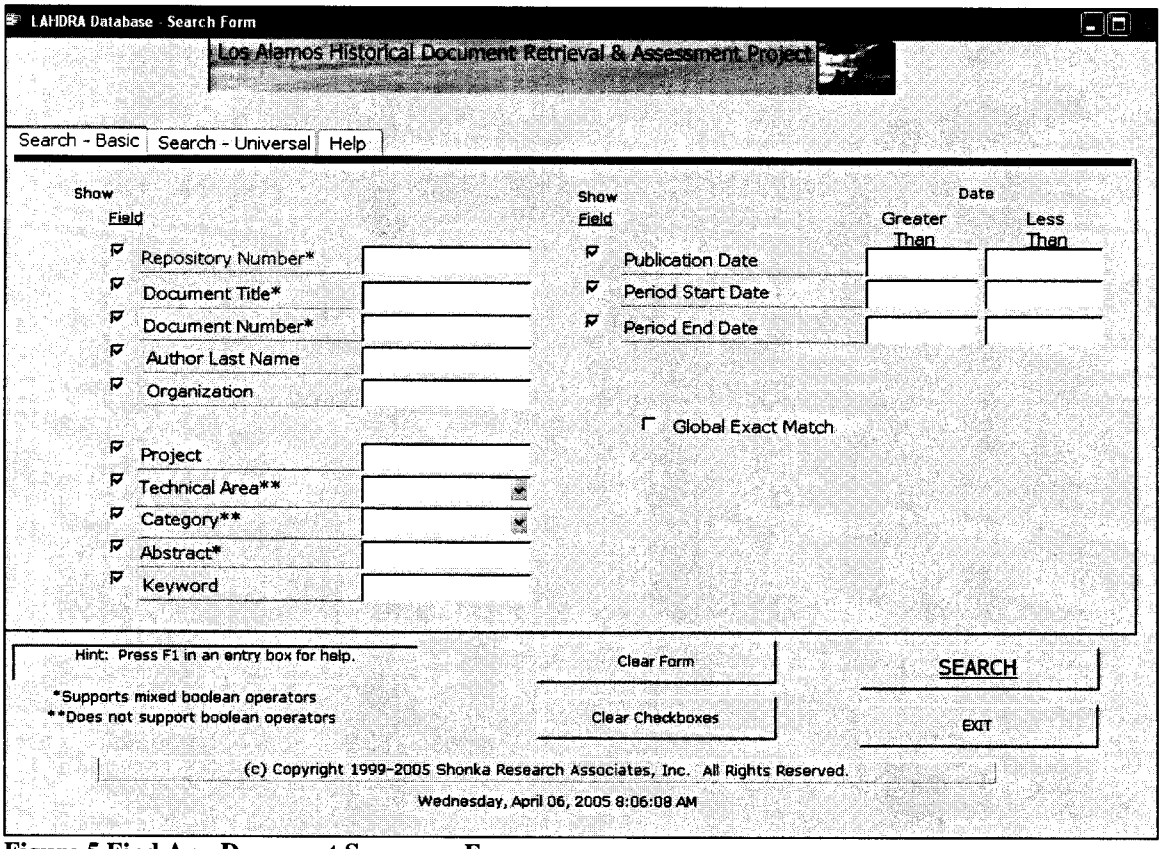


Figure 5 Find Any Document Summary Form

In this form there are three tabs: Search-Basic, Search-Universal and Help. The tabs are explained in more detail in the following text.

Search – Basic Tab

The default tab is the **Search – Basic** tab. On the **Search – Basic** tab you can search by the following fields: Repository Number, Document Title, Document Number, Author Last Name, Organization, Project, Technical Area, Category, Abstract, Keyword, Publication Date, Period Start Date, and Period End Date.

These fields are described in more detail Appendix A, Explanation of Fields.

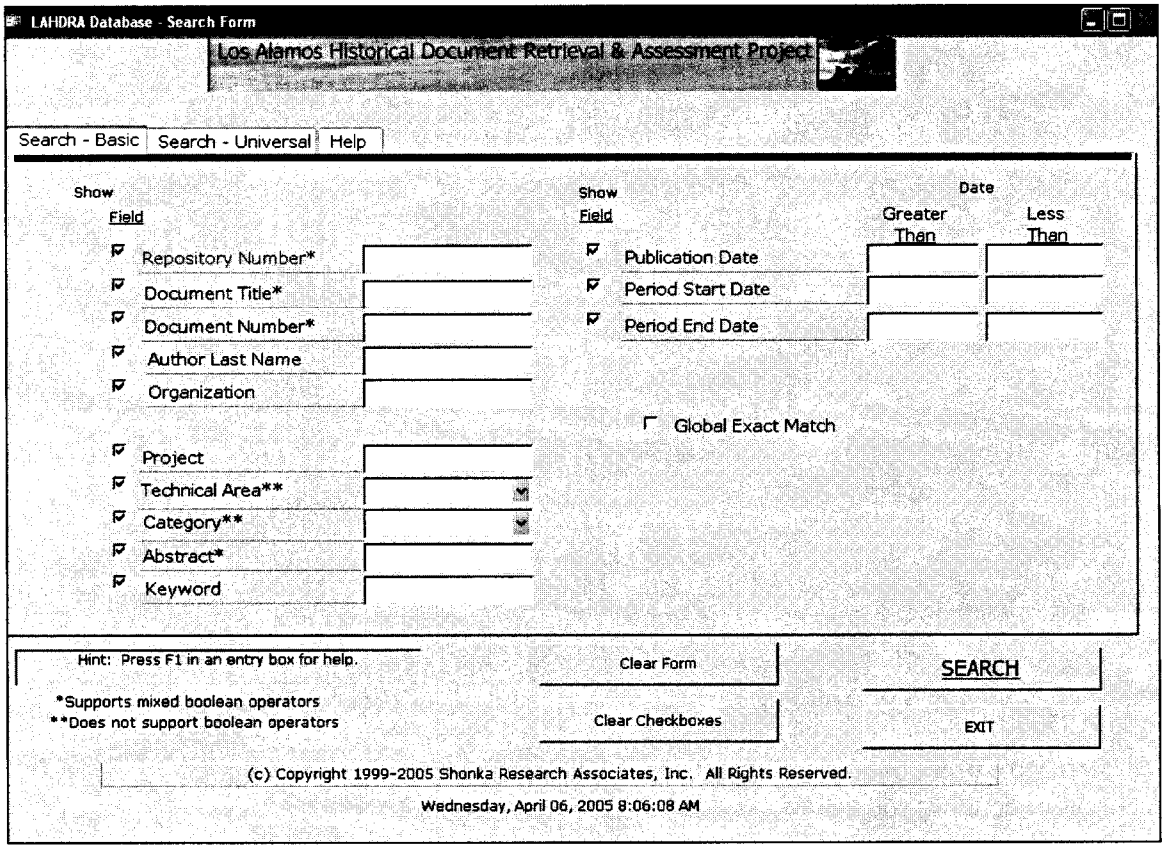


Figure 6 Search-Basic Tab

In the **Search-Basic** tab you can input different variables to come up with a search to best suit your needs. The less search criteria that you input, the greater the number of results. *Data Entry:* To search for "uranium" in the Document Title field, type in "uranium" (not including quotation marks) in the text input box located next to the Document Title label.

This form supports Boolean searching. *Data Entry:* For example, if you are looking for a document title with the words "nuclear" and "uranium" in it, input your search criteria like the following: "nuclear AND uranium", excluding the quotation marks. For a more detailed explanation of Boolean searches and database limitations see Appendix C.

The Show Field checkboxes next to each field signify whether or not the field will be displayed in the search results. To exclude a field from being displayed in the search results simply uncheck the checkbox preceding that field. To include a field in the search results check the checkbox preceding the field.

When the Global Exact Match checkbox is checked all fields will be searched for results that exactly match the search criteria entered. For example, if you entered "The LAHDRA Project" ONLY results matching this title exactly would be displayed.

The Clear Form button clears all data inputted into the search fields. This will remove any search criteria you have previously inputted.

The Clear Checkboxes button clears all checkboxes checked in the form. You will notice after clicking the button once the text changes to "Select All Checkboxes". To re-select all checkboxes, click this button.

The Search button initializes searches once you have inputted your search criteria.

The Exit button closes the LAHDRA database.

NOTE: **F1 KEY- Users may also access HELP information by placing mouse cursor in field in which help is needed and pressing the F1 key on the keyboard.**

Search Universal Tab

The **Search – Universal** tab is used to perform global searches of the DSF database. Use this option when you wish to do a global search of multiple fields using the same search criteria. For example, if you wish to search on "plutonium" in the fields Document Title, Keyword, and Abstract, you would use this option. This option enables you to search in all three of those fields at one time instead of performing separate searches.

Search – Universal searches all fields at one time, excluding date fields. *Data Entry:* To perform a search in the Search-Universal tab, first check the Enable Universal Search checkbox and next type in your search criteria in the input box.

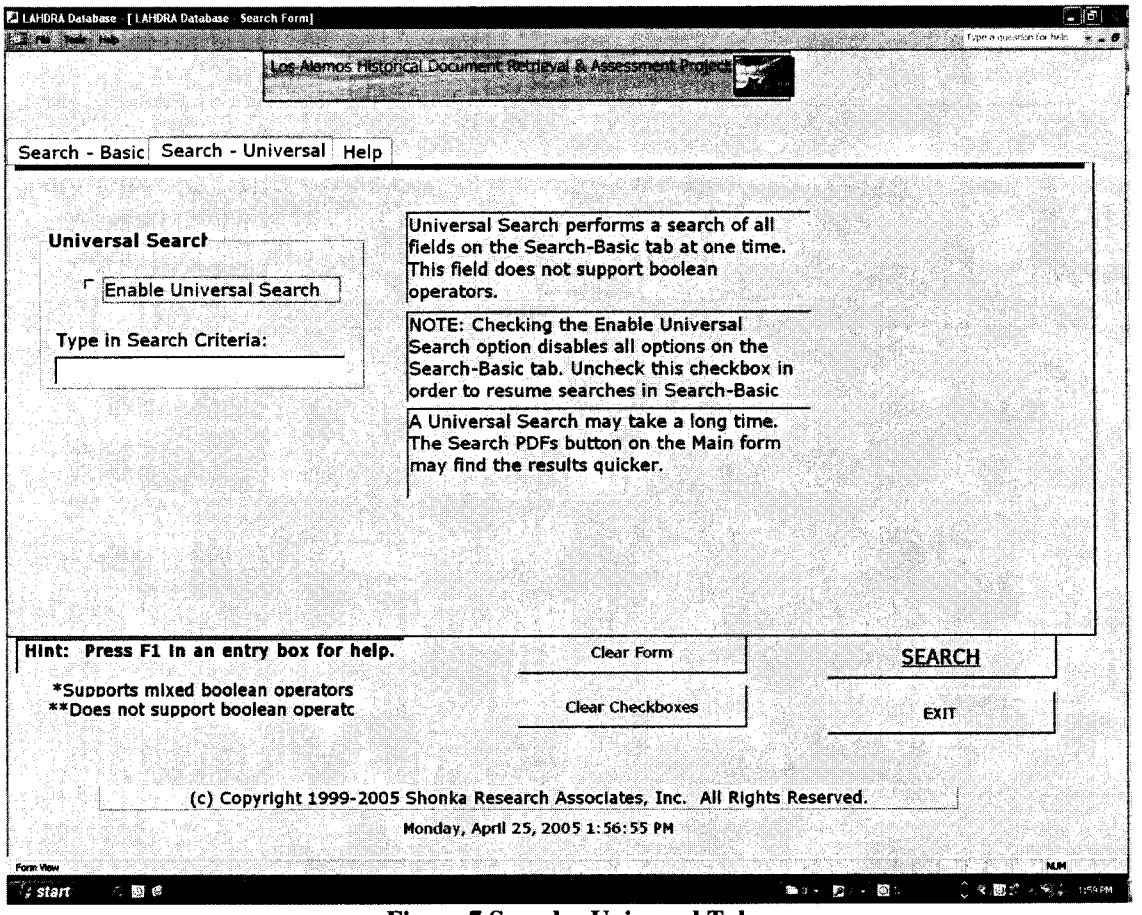


Figure 7 Search - Universal Tab

Help

The **Help** tab includes help for performing Boolean searches and user instructions on how to use the LAHDRA database.

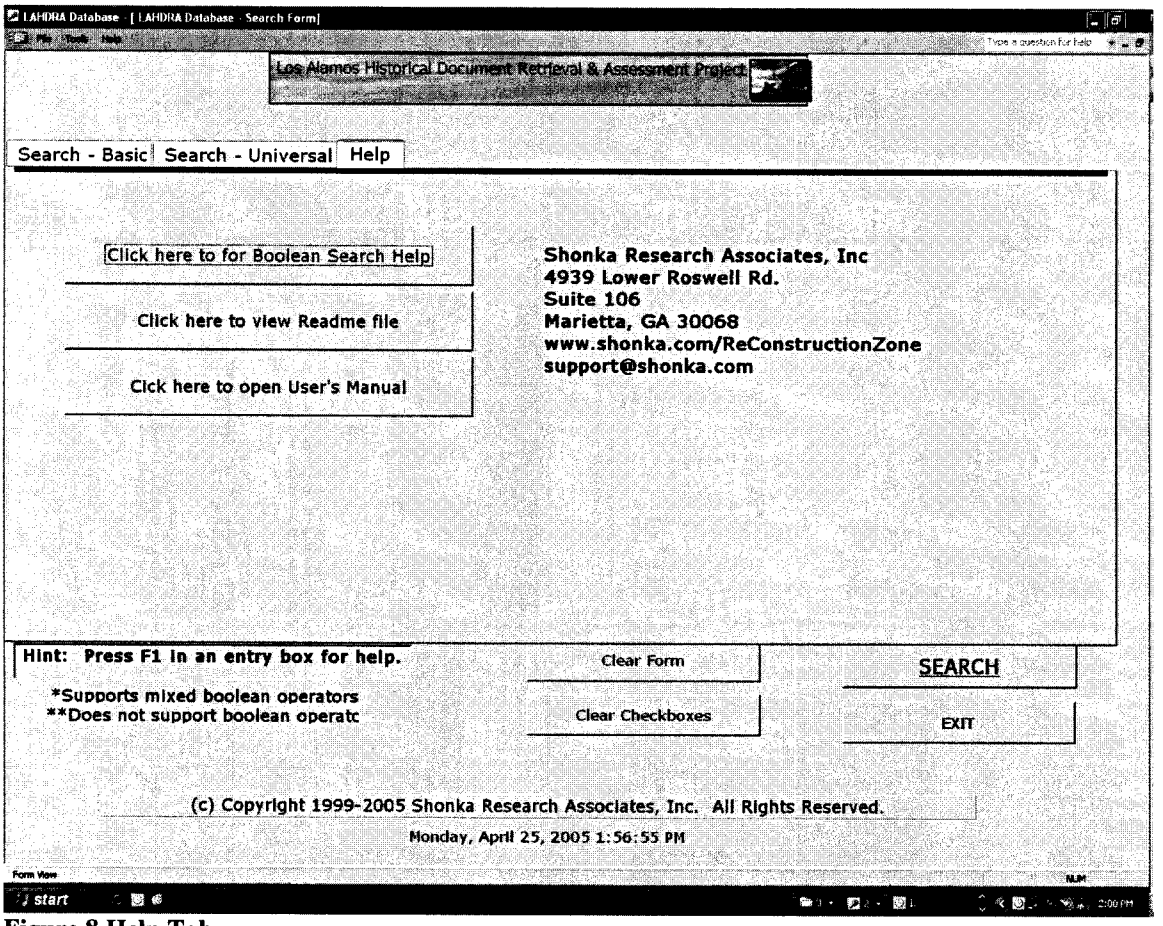


Figure 8 Help Tab

NOTE: **F1 KEY- Users may also access HELP information by placing mouse cursor in field in which help is needed and pressing the F1 key on the keyboard.**

Performing Searches

To begin your search of the LAHDRA Database, input your search criteria in the appropriate field and press the **SEARCH** button. The less information you enter the more results you will yield.

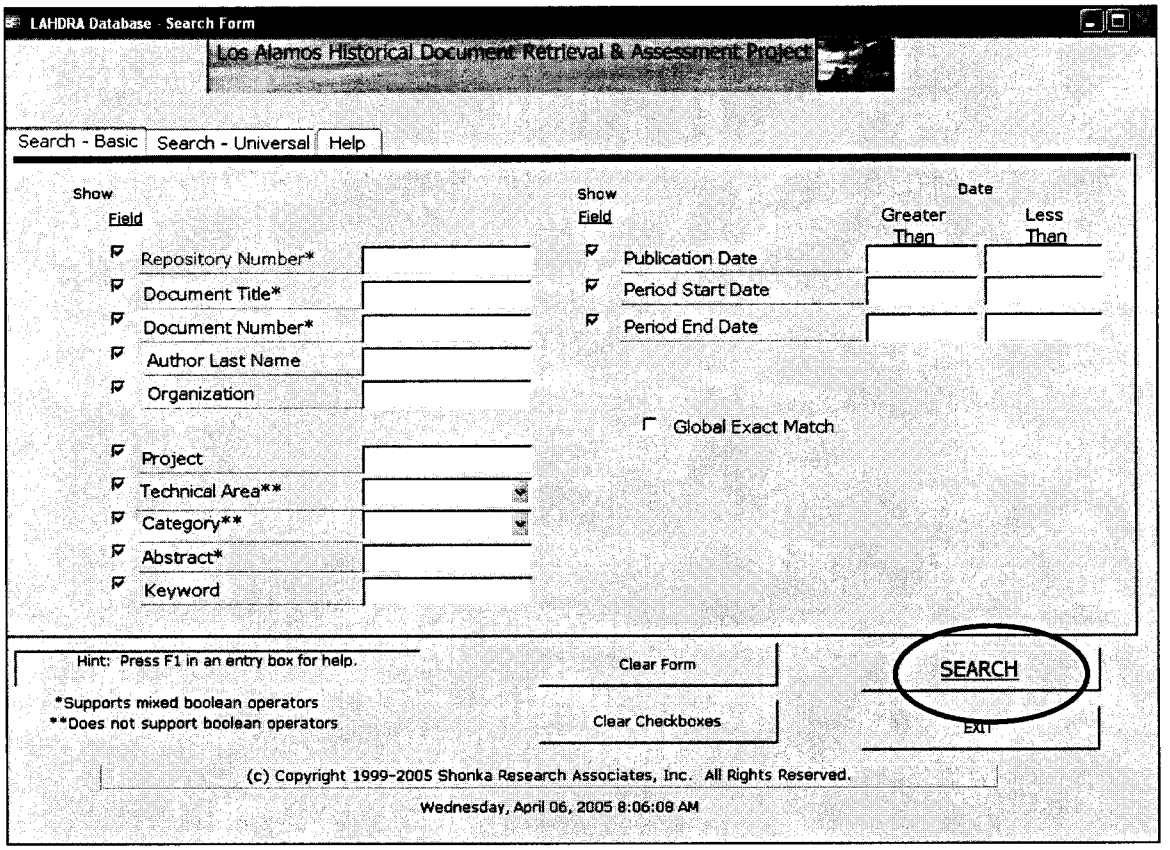


Figure 9 Search Function

As the search is being performed you will notice that your mouse cursor has turned into an hourglass. This means the search is working. Depending on the volume of the search this could take a few minutes. Be patient. Maneuvering away from this page while a search is being performed could cause database instability.

The following Document Summary Form Report will be displayed reporting the number of records returned for the search out of the total possible records. Click **>>>Show Results**, as seen in the Figure 10 to view the results of the search in HTML (web page) format.

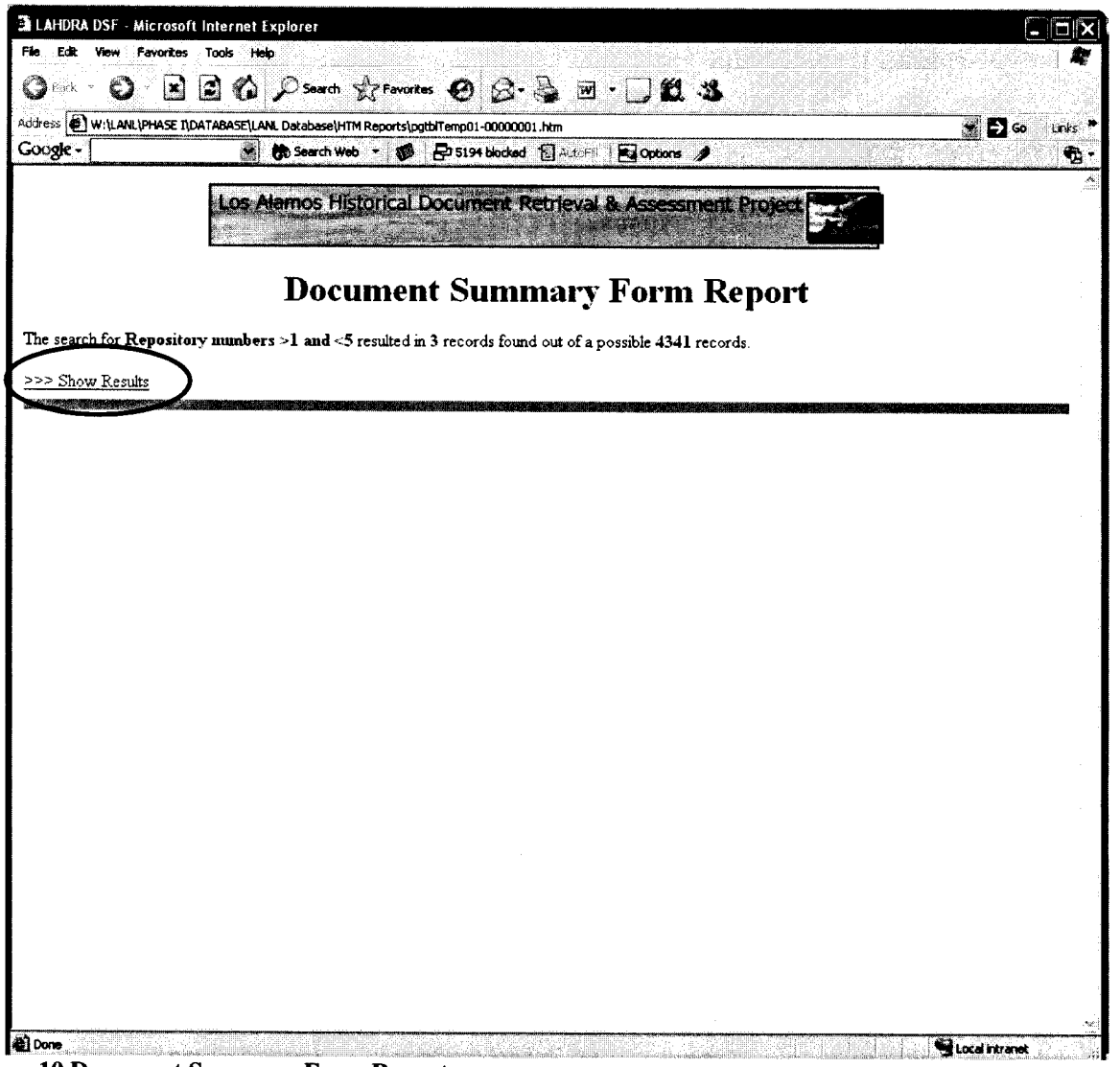


Figure 10 Document Summary Form Report

NOTE: Some versions of Internet Explorer will prompt you with an active content security warning. Click Yes to proceed.

Your results will be displayed in HTML format. If you have multiple results returned use the **<<<Previous DSF** and **>>>Next DSF** navigation links at the top left of the results page to see all results. You may also see all results at once by clicking on the **Open Single Document with all DSFs Found** link located in the upper right hand corner (See Figure 11).

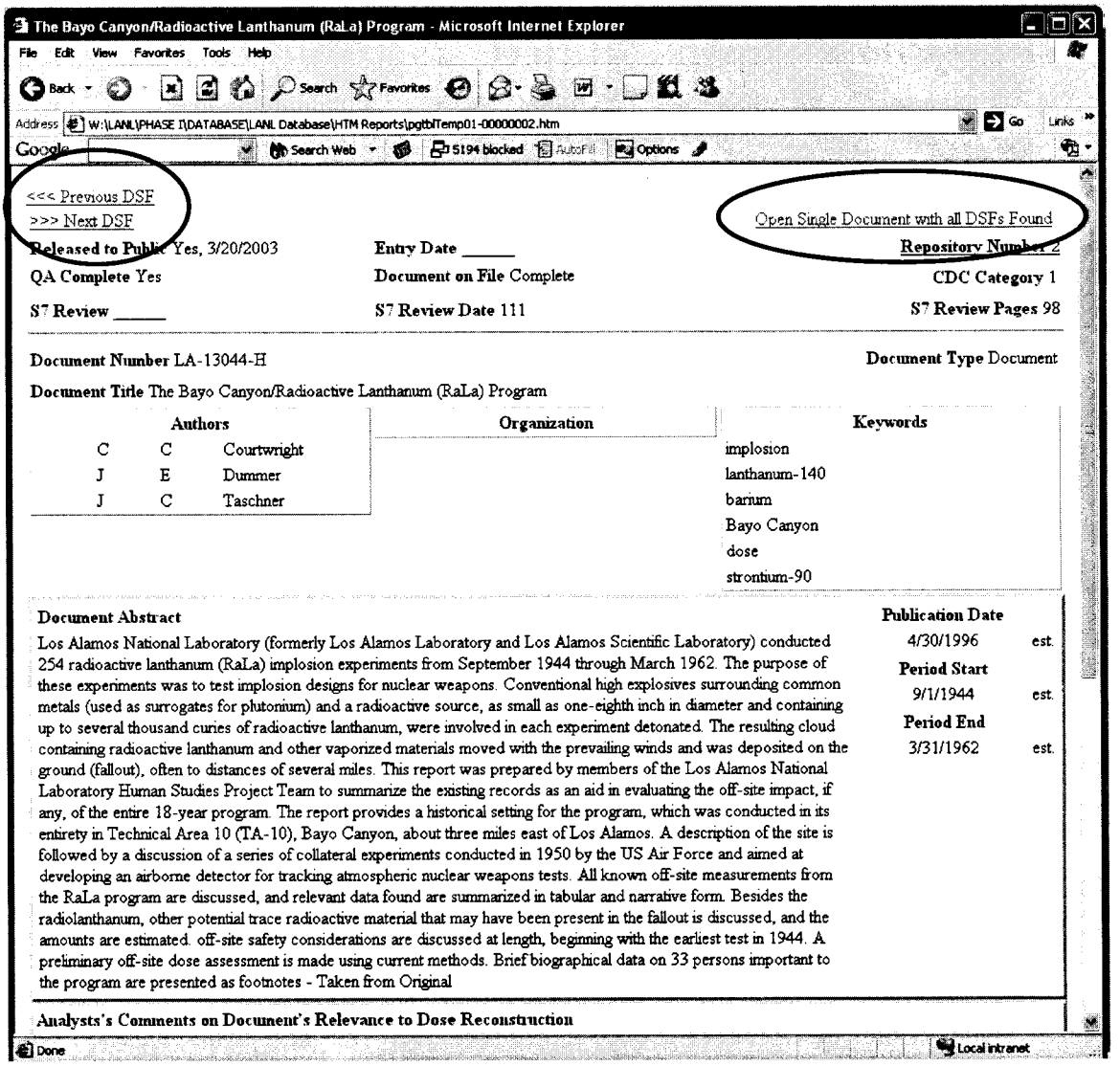


Figure 11 Results Shown in HTML Format

Printing Results of Search

To print results of search, go to File-Print from the web browser (results) menu. To print ALL results, first click **Open Single Document with all DSFS Found**, and then go to File-Print from the web browser (results) menu.

CAUTION: **SOME SEARCHES MAY RESULT IN HUNDREDS OF PAGES OF RESULTS. ALWAYS CHECK PAGE COUNT BEFORE PRINTING ANY RESULTS. THE LIBRARY MAY HAVE A PER PAGE FEE FOR COPIES. CHECK WITH LIBRARY BEFORE PRINTING ANY DSFS.**

Opening PDF Documents

To open the actual PDF document associated with the DSF scroll to the bottom of the page and click the filename link (example: C:\PDFS\4186.pdf). Note: Some documents have not yet been entered into the LAHDRA database and therefore will be unavailable. There will be no filename link for these documents. Clicking on the filename link at the bottom of the results page will launch the Adobe Acrobat program and will open the associated document in PDF format. See Figure 12.

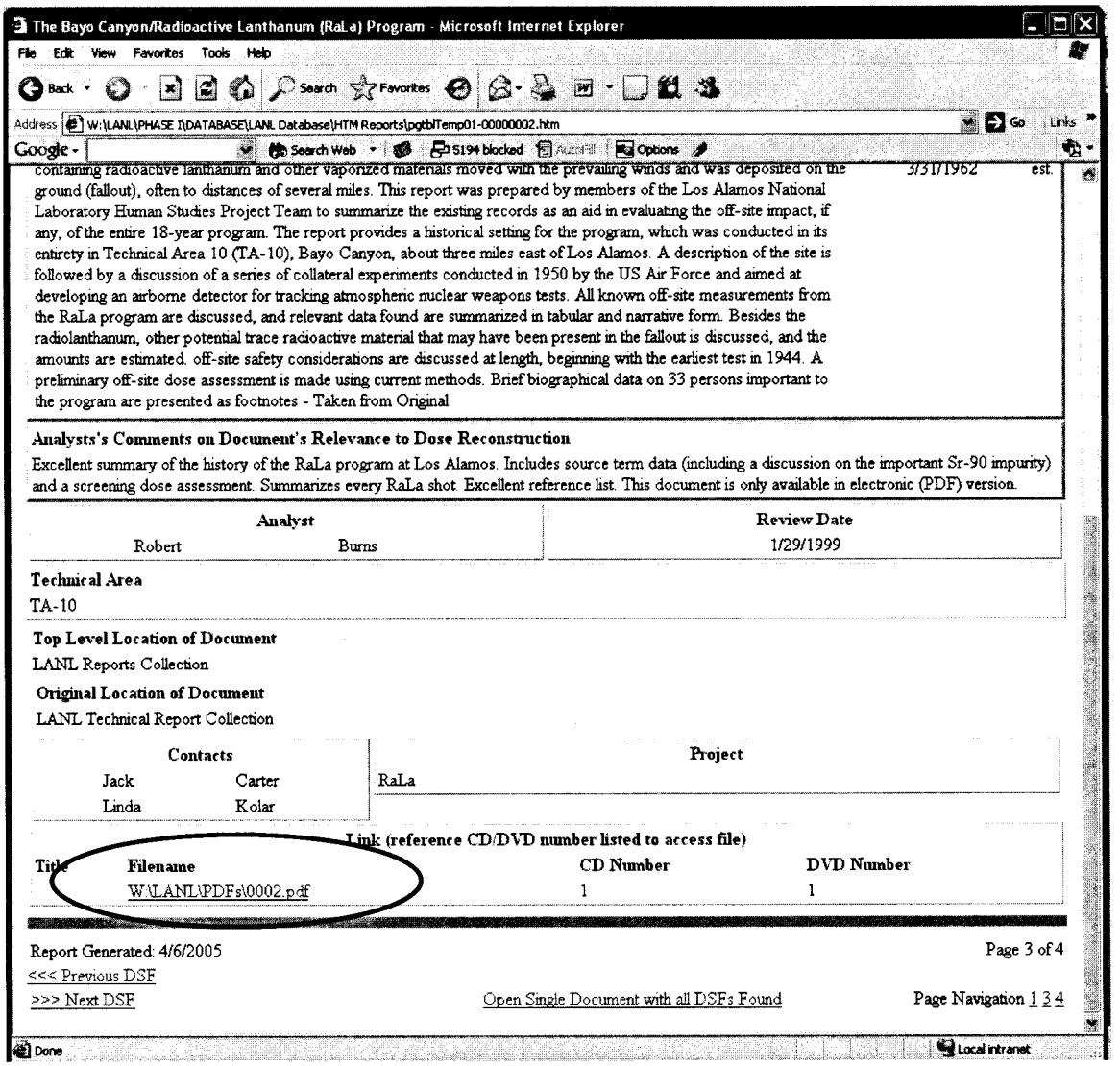


Figure 12 Link to open PDF document in search results

NOTE: You must have Adobe Acrobat 6.0 or later (full version or Reader) installed to use this feature.

NOTE: You may receive the following security warnings. Click Yes to both to accept and open the document.

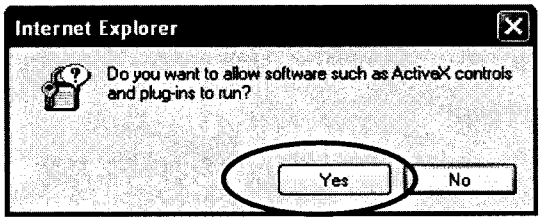


Figure 13 ActiveX Controls Warning

The document will open in Adobe Acrobat inside of your internet browser (see Figure 14). You can view documents from this screen.

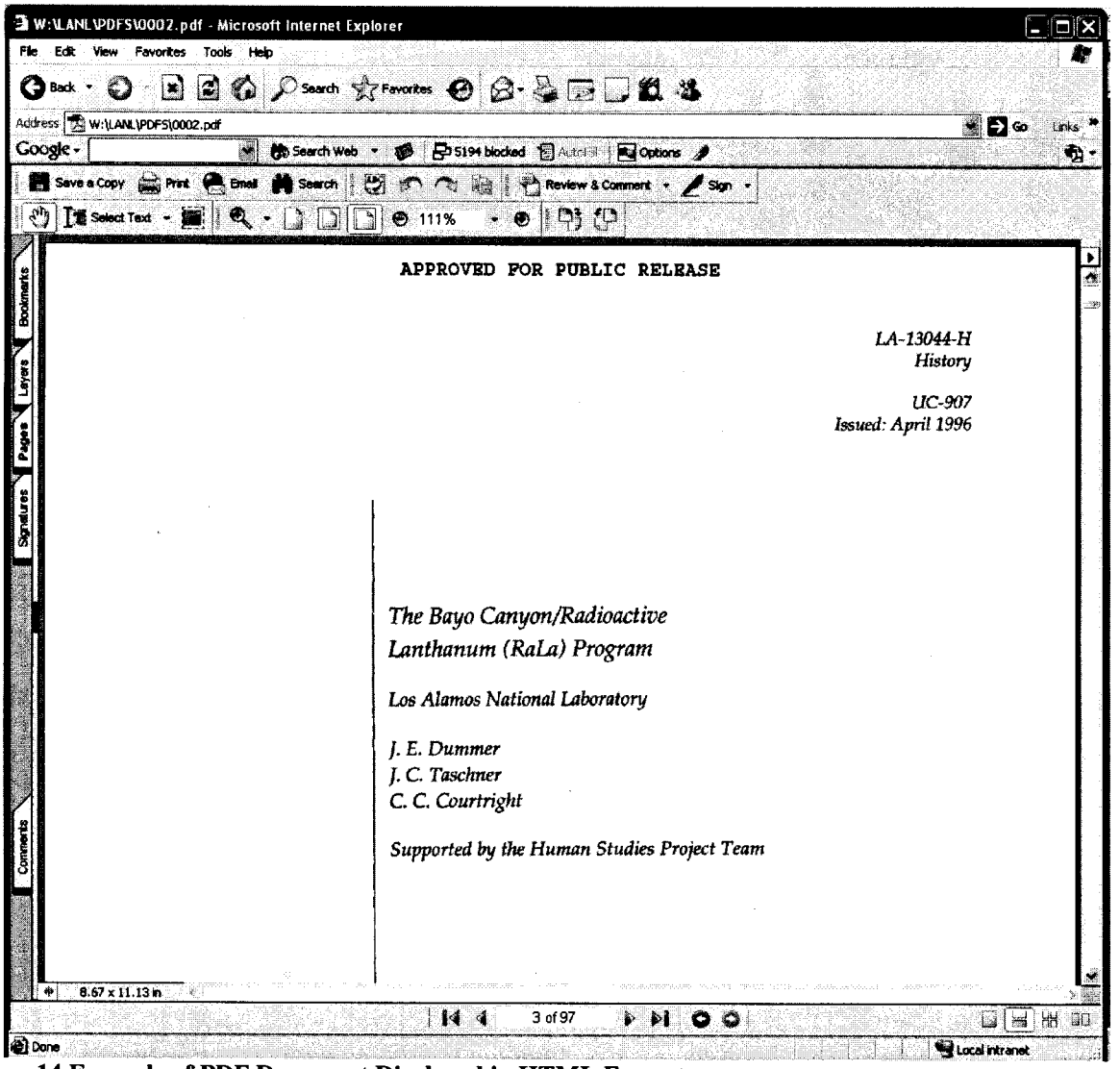


Figure 14 Example of PDF Document Displayed in HTML Format

To go back to the previous screen of search results use your BACK button on your browser similar as you would do surfing the internet. See figure below.

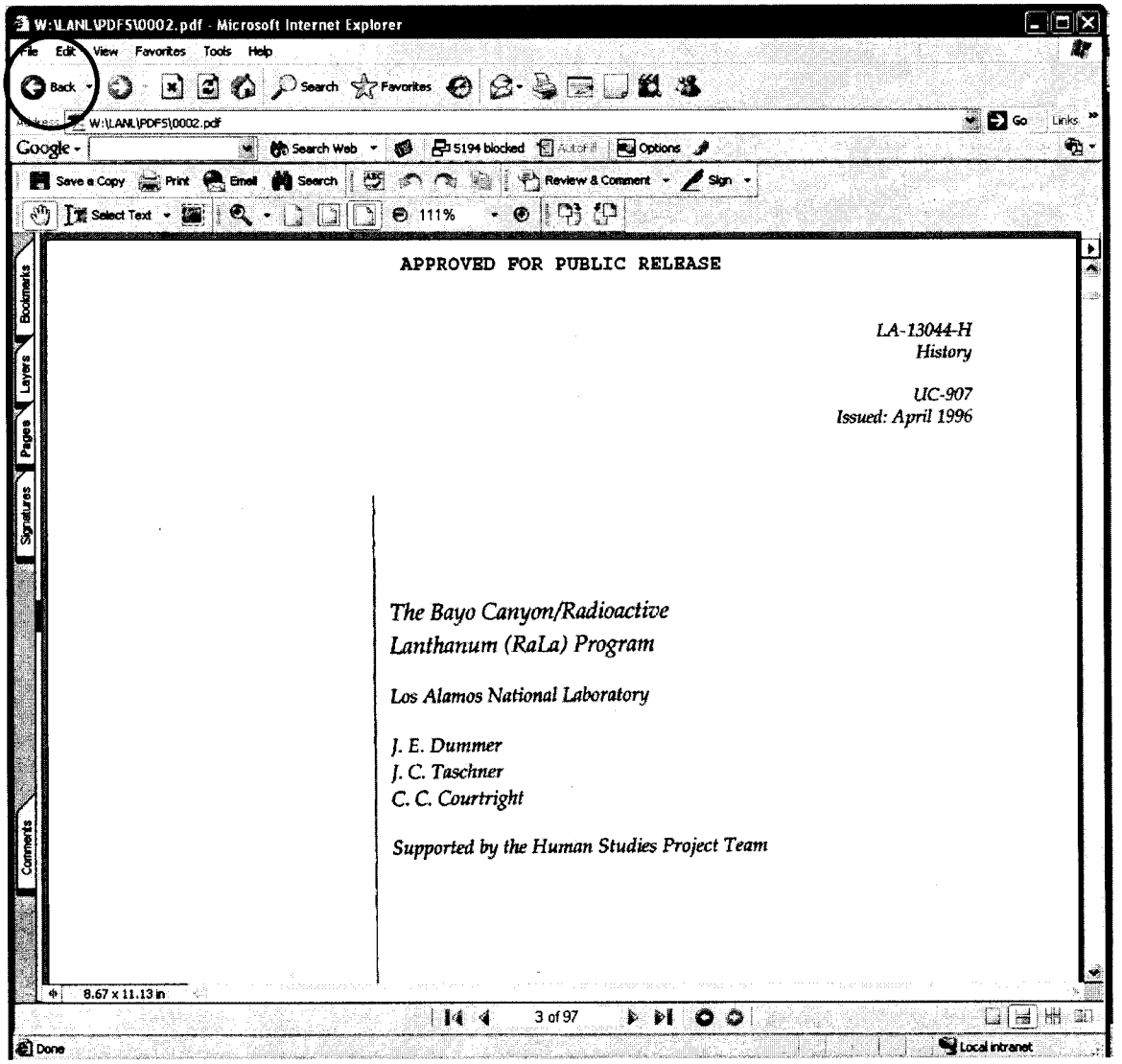


Figure 15 Navigation in PDF Document Results Screen

Search PDFs

To perform full-text searches of the information located inside of the actual PDF documents associated with the DSFs, choose the **Search PDFs** option on the Main Menu. For example, performing a search in Search PDFs for "plutonium" will have more results than through Search Database, as Search Database only searches for information that analysts enter into the database. To begin search of the PDFs, from the Main Form click on the Search PDFs button.

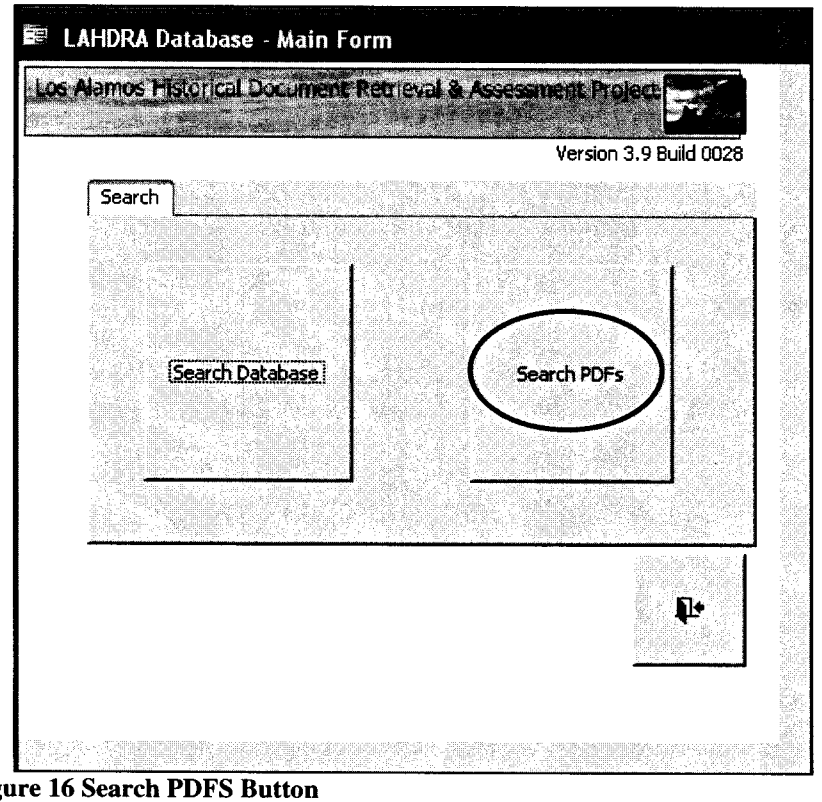


Figure 16 Search PDFS Button

You may receive the following prompt verifying that you have Adobe Acrobat installed. Click OK to continue. Note: all users will receive this warning regardless if Adobe Acrobat is currently installed or not. Users with Adobe Acrobat installed will continue on to the search after clicking the OK button. Users without Adobe Acrobat installed will *not* continue on to the search after clicking the OK button.

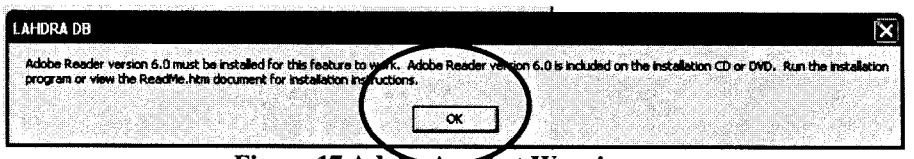


Figure 17 Adobe Acrobat Warning

You will receive the following prompt once the software has verified that Adobe Acrobat is installed. Click Open to continue.

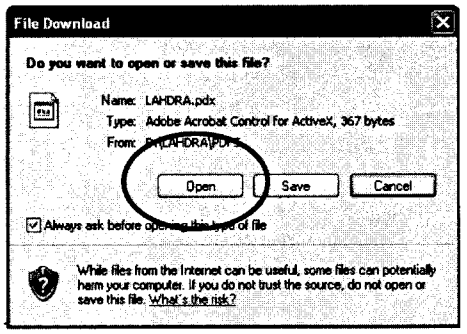


Figure 18 Open Prompt for Adobe Acrobat PDX Search File

NOTE: Message may vary based on operating system

Adobe Acrobat will open and display a Search PDF pane on the right side of the screen. Input your search criteria into the "What word or phrase would you like to search for?" input text box. Remember the less search criteria you input the more results you will yield. Click the Search button to perform search.

NOTE: Depending on the volume of the search this could take a few minutes. Be patient. Maneuvering away from this page while a search is being performed could cause database instability.

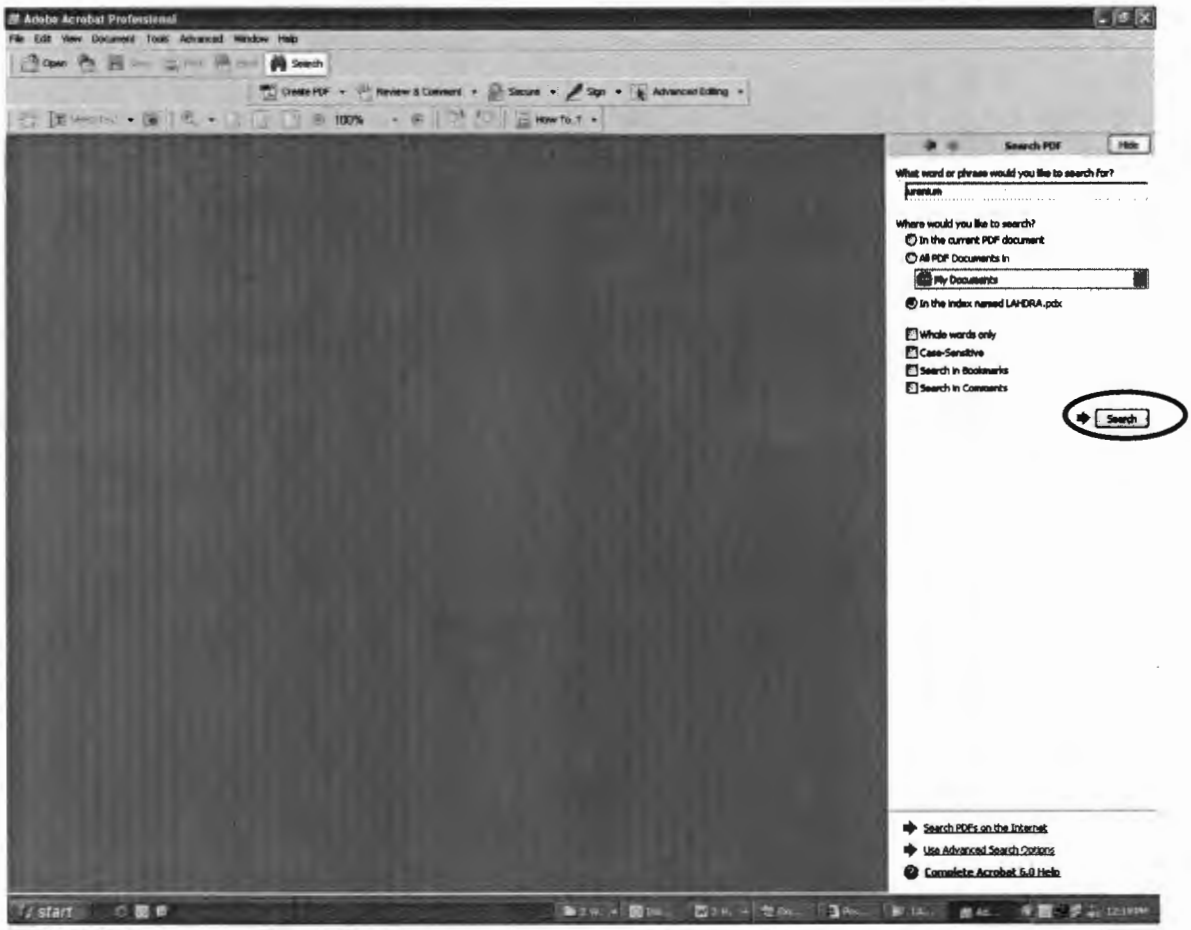


Figure 19 Adobe Acrobat Search Pane

The results of the search will be displayed in the search pane located on the right side of the screen. An example is shown in Figure 20.

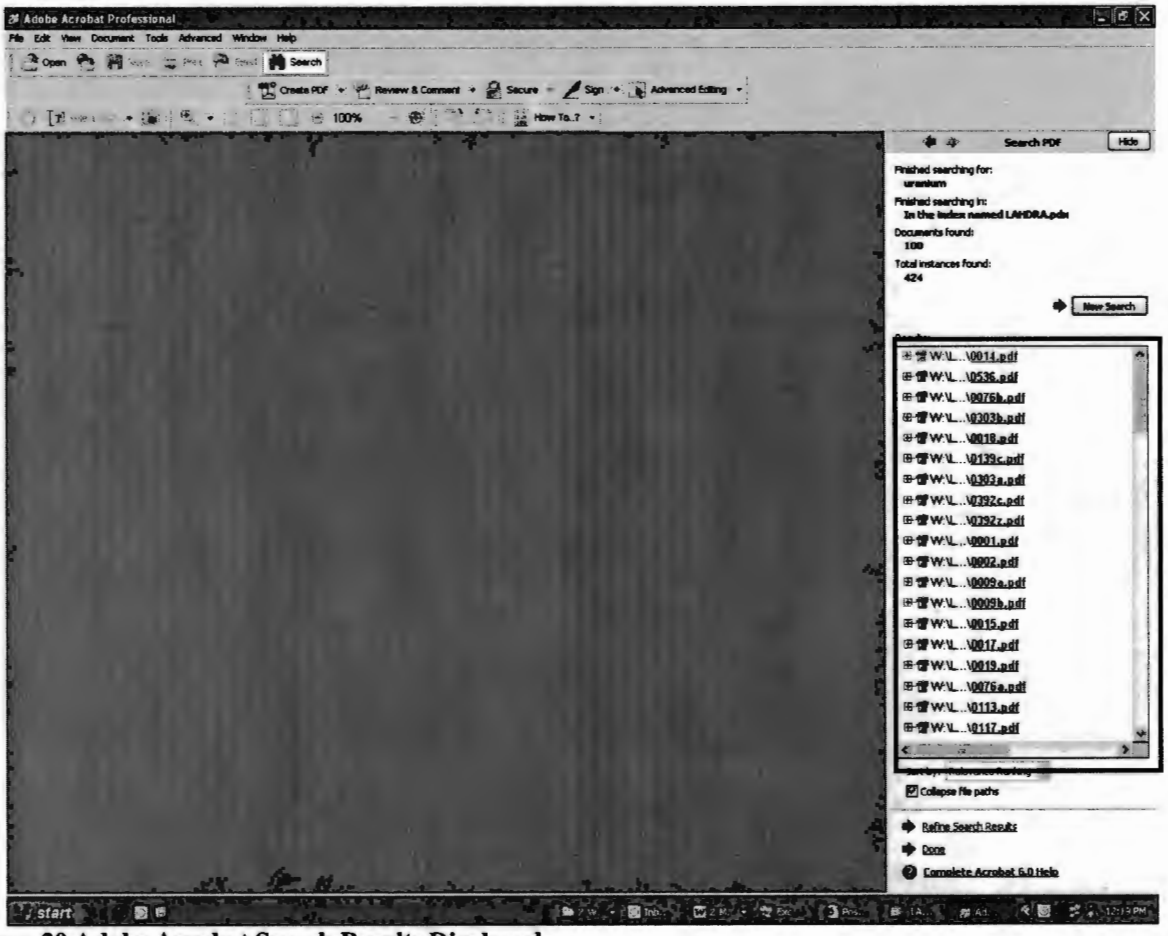


Figure 20 Adobe Acrobat Search Results Displayed

Click on the + sign located next to each result to expand results to see all instances of the search criteria in each document as shown in Figure 21. In this example we expanded the C:\PDFS\0139c.pdf result listing to show all instances of the search criteria located within that one particular document.

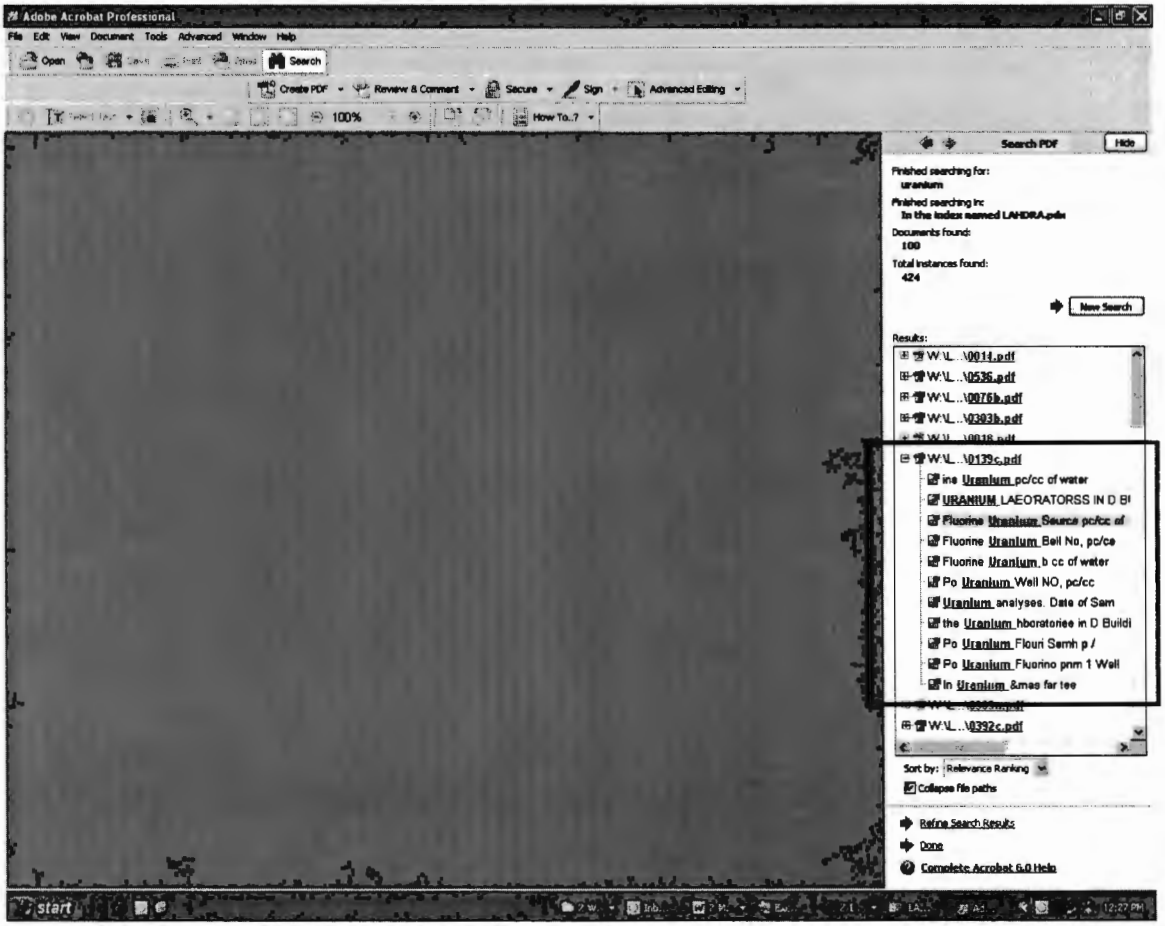


Figure 21 Adobe Acrobat Results Expanded to Show All Instances

Click on one of the links to open the document at the location of the search criteria find.

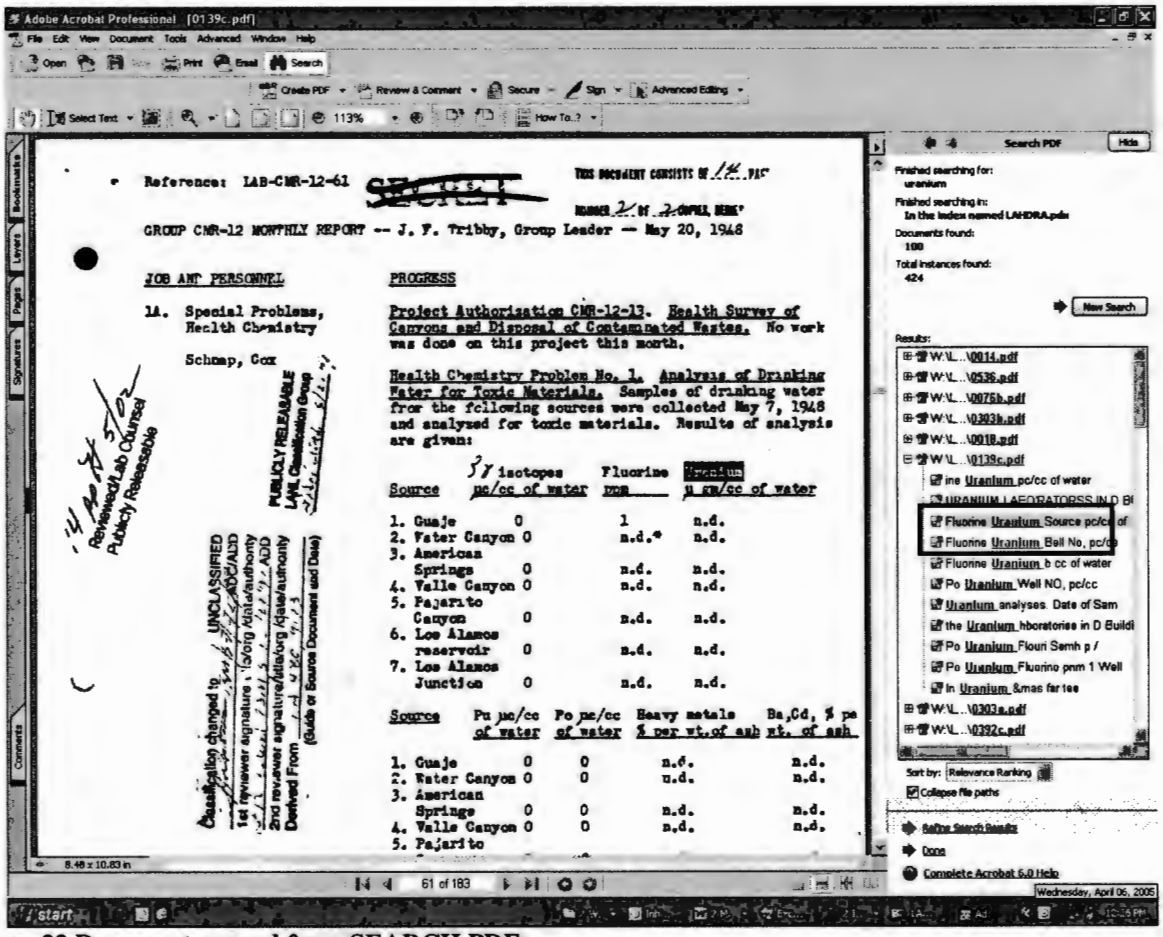
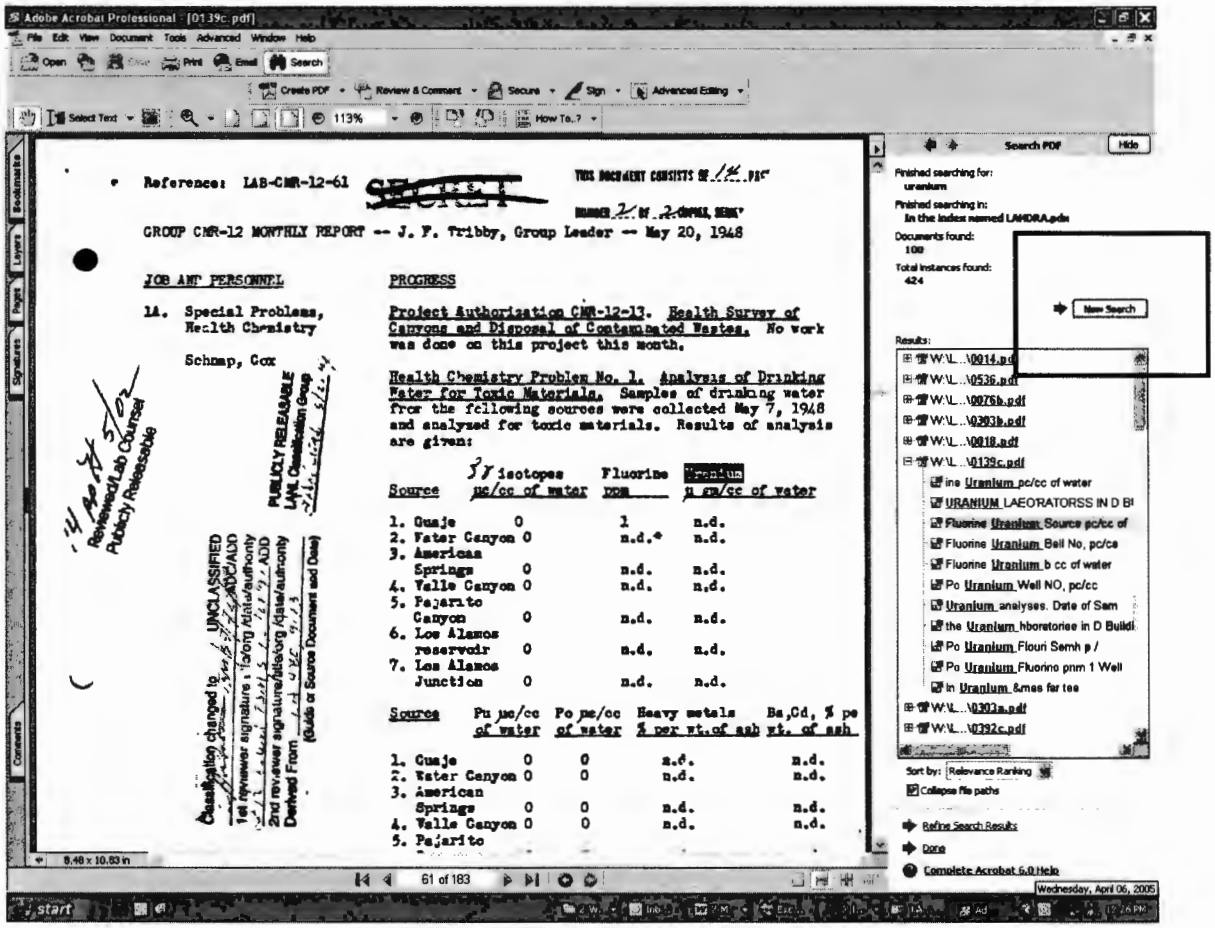


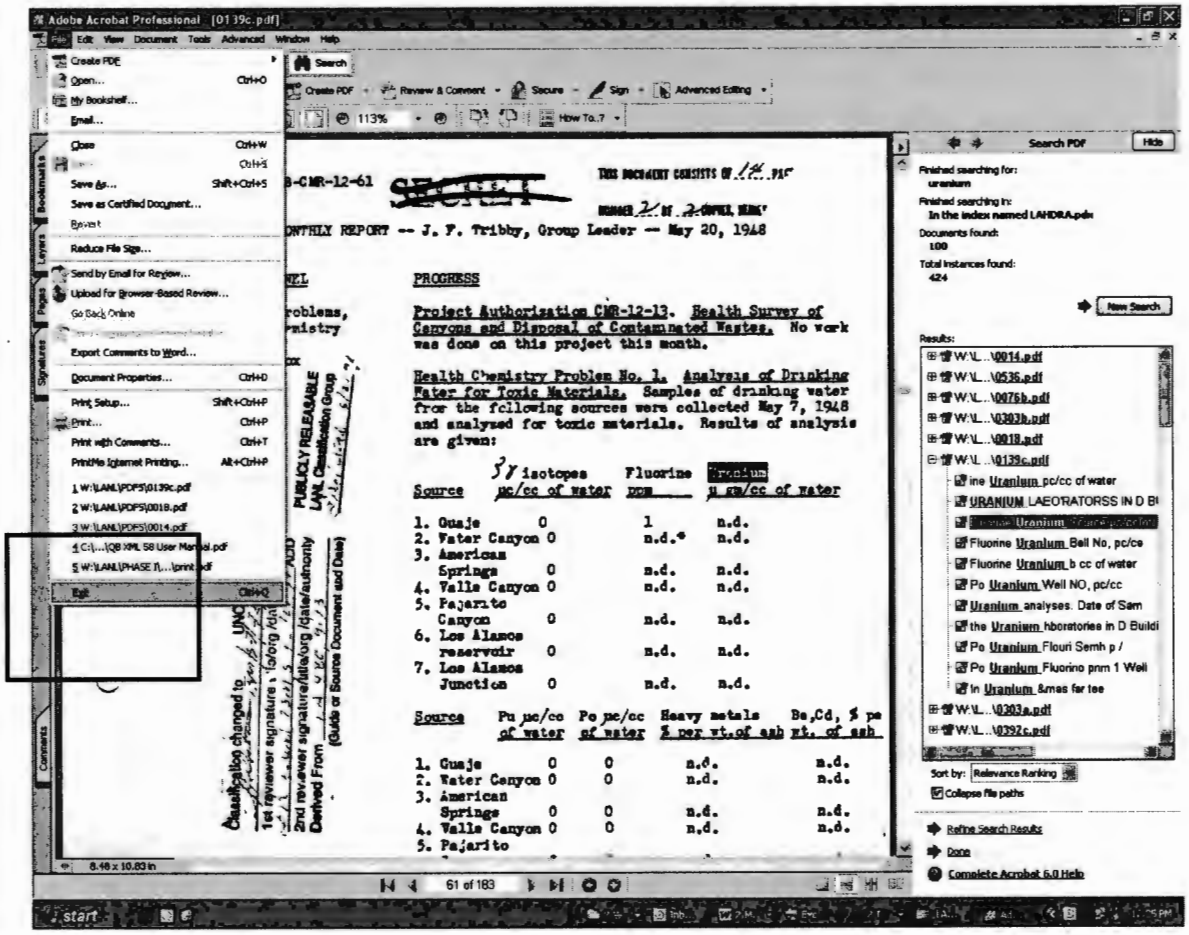
Figure 22 Document opened from SEARCH PDFs

To begin a new search click the **New Search** button located above the search pane results.

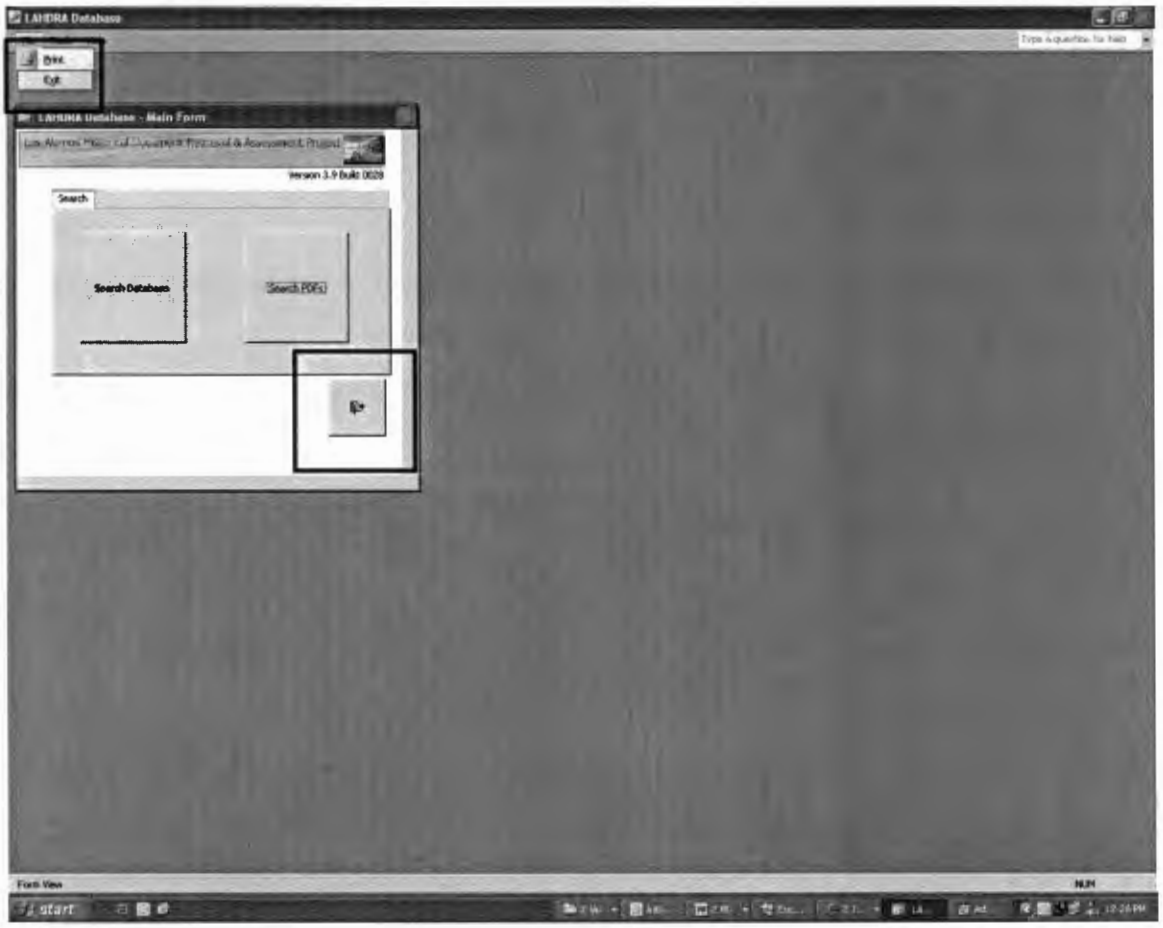


Exiting Database

To EXIT Adobe Acrobat search results. Go to File-Exit on the Adobe Acrobat Menu.



To EXIT the LAHDRA database click the **EXIT** button located on the main search screen or go to File-Exit on the menu.



Technical Support

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4939 Lower Roswell Road, Suite 106
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www.shonka.com/ReConstructionZone

For technical assistance please contact the tech support desk at Shonka Research Associates Inc. (SRA).

support@shonka.com

APPENDIX A
EXPLANATION OF FIELDS

REPOSITORY NUMBER - This is a sequential number applied to the DSFs as they are filed. The database also tracks this number. *Data Entry*: Enter the repository number preceded with a "<", ">", or "=" sign. Do not type in the quotation marks. To search a range of repository numbers use the AND function. For example enter ">100 AND <150" without the quotation marks.

DOCUMENT TITLE – This is the official title of the document or a description of the material. *Data Entry:* Type in partial or complete document title.

DOCUMENT NUMBER – This is the official publication number. *Data Entry:* Type in partial or complete document number.

AUTHOR LAST NAME – The names of all authors. Only individual authors' names are included in this field. See ORGANIZATION for corporate authors. *Data Entry*: Type in author's last name.

ORGANIZATION – This is the organization or division at LANL that produced or sponsored the report. *Data Entry*: Type in organization name.

PROJECT – This is the name assigned to a specific program or type of activity. Some examples include Kiwi or Rover. *Data Entry*: Type in project name.

TECHNICAL AREA - The physical locations around the LANL site are identified as numerically numbered technical areas. The assigned numbers range from 0 to 74. However, not all of the numbers have been used and some are no longer active. In general, a technical area also represents a specific program or type of activity. For example, TA-40 DF Site is used in the development of special detonators to initiate high-explosive systems. TA-3 Core Area is the administrative complex containing the Director's office, administrative offices, and support facilities. *Data Entry:* Enter as a whole number (example: 35)

CATEGORY - Three types of documents are entered into the project database:

Category 1 documents are documents which a competent scientist would use in estimating offsite releases or their health effects from any operations at LANL or other LANL-sponsored operations within New Mexico (i.e. Trinity). Examples of Category 1 documents could include effluent monitoring data, accident reports with estimates of releases, release point information and results of environmental monitoring performed near locations where people lived or recreated.

Category 2 documents are documents that contain supporting information that could be useful in confirming estimated release quantities or health effects from any operations at LANL or other LANL-sponsored operations within New Mexico (i.e. Trinity). Examples of Category 2 documents could include historical documents on site activities, logbooks of relevant operations, or process flow sheets. They may also include analyses of sediment cores, which can confirm the identity and timing of past contaminant releases to surface water bodies; measurements of iodine-129 in local

soils to confirm patterns and levels of past iodine-131 releases; and measurements of mercury in the rings of certain trees to indicate trends of airborne mercury concentrations.

Category 3 documents are documents that could be used to estimate or confirm releases or health effects from any nuclear weapons complex sites outside of New Mexico, or from operations sponsored by groups other than LANL at New Mexico sites other than LANL. These nuclear weapons complexes include the national laboratories such as INEEL, SRL, Hanford, Rocky Flats, Fernald, etc. For example, if Lawrence Livermore sponsored an operation that caused a release at Sandia and you find the documentation in the LANL Central Records Center, it would be a category 3. Information about DOD's tests at Amchitka, Alaska, would be classified as Category 3.

Data Entry: Type in category number. Example: "1" (excluding quotation marks)

ABSTRACT - This is a summary of the contents of the document. In some cases this may be the document's formal abstract or an edited version of the introduction or the executive summary. *Data Entry:* Enter keywords from document abstract to view results.

KEYWORD - One or more words used to succinctly describe the contents of a document. Some common keywords are as follows: *atmosphere, biological, chemical, chronic release, design, effluent, environmental, episodic release, ground water, operational, radiation, radionuclide, surface water, terrestrial, uncertainty,* and *waste disposal. Data Entry*: Enter keyword. Be as brief as possible for maximum results. Example: plutonium

PUBLICATION DATE - This is the date that the material was published or presented. *Data Entry:* Enter a date in mm/dd/yyyy, mm/yyyy, or yyyy format. To perform a search on publication date, both fields need to be completed. For example, to perform a search that gathers all DSFs published in 1955 enter "12/31/1954" in the greater than field and "1956" in the less than field. Do not include quotation marks.

PERIOD START DATE - This is the earliest time period that the data in the document covers or the time period covered by log books and letter logs. *Data Entry:* Enter a date in mm/dd/yyyy, mm/yyyy, or yyyy format. To perform a search on start dates, both fields need to be completed. For example, to perform a search that gathers all DSFs that started in 1962 enter "12/31/1961" in the greater than field and "1963" in the less than field. Do not include quotation marks.

PERIOD END DATE - This is the latest time period that the data in the document covers or the time period covered by log books and letter logs. If available, the beginning dates and ending dates should be indicated. *Data Entry:* Enter a date in mm/dd/yyyy, mm/yyyy, or yyyy format. To perform a search on end date, both fields must be completed. For example, to perform a search that gathers all DSFs with start dates in 1954 and end dates in 1956, enter "12/31/1953" in the greater than field and "1957" in the less than field. Do not include quotation marks.

APPENDIX B

ACRONYMS, INITIALISMS, AND ABBREVIATIONS

25	Early code name for uranium-235
49	Early code name for plutonium-249
ACIS	Automated Chemical Inventory System
ADWEM	Associate Laboratory Directorate for Nuclear Weapons Engineering and Manufacturing- formerly ALDNW
AEC	U.S. Atomic Energy Commission (DOE predecessor agency)
AIRNET	A LANL network of ambient air sampling stations
AKA	"also known as"
ALDNW	Office of Associate Laboratory Directorate for Nuclear Weapons
ARF	Atmospheric Release Fraction
ATSDR	Agency for Toxic Substances and Disease Registry
BR Site	Bruns Railhead Site
BZ	Breathing Zone
CAS	Chemical Abstracts Service, a registry for chemicals
CBD	Chronic Beryllium Disease
cc	Cubic Centimeters
CCNS	Concerned Citizens for Nuclear Safety
Cd	Cadmium
CDC	Centers for Disease Control and Prevention
CEARP	Comprehensive Environmental Assessment and Response Program
CEDE	Committed Effective Dose Equivalent, a unit of radiation dose
CFM	Cubic Feet per Minute
CFR	Code of Federal Regulations
Ci	Curie, a unit of radioactivity; 1 Ci = 3.7×10^{10} disintegrations per second.
CIC	Former Computing, Information and Communications (CIC) Division, now the Computing, Communications, and Networking Division (CCN).
CM	Chemistry and Metallurgy
CMB	Former Chemistry/Metallurgy/Baker Division, which later became MST Division
CMR	Chemistry and Metallurgical Research
CMR-12	The radiochemistry group at early LASL
CO_2	Carbon dioxide
DARHT	Dual-Axis Radiographic Hydrodynamics Test
D-Building	Earliest plutonium processing facilities at Los Alamos
DE	Dose Equivalent, a unit of radiation dose
D&D	Decontamination and Decommissioning
DF Site	Detonator Firing Site
DOE	U.S. Department of Energy
DOEAL	Department of Energy Albuquerque Operations Office
DOP	diocthyl phthalate, an aerosol often used to test effluent treatment filters
DP	DP Site[1], or TA-21. The site of plutonium processing at LANL from 1945 until 1978. Was also the site of polonium processing.
DPM	Disintegrations Per Minute, a rate of radioactive decay
DSF	Document Summary Form
DU	Depleted Uranium

[1] Although undocumented, there are several theories about the origin of the "DP Site" name for TA-21. The most logical are that it stands for D-Prime, since it replaced D Building, or that it stands for "D Plant," "Displaced Persons," "D-Plutonium," or "D-Production" (Martin 1998).

DVD	Digital Versatile Disc
DX	Dynamic Experiments Division at LANL
EEOICPA	Energy Employees Occupational Illness Compensation Program Act
EIS	Environmental Impact Statement
EMF	ElectroMagnetic Field
EML	Environmental Measurements Laboratory
ENSR	ENSR Corporation, a provider of ENvironmental SeRvices
ER	Environmental Restoration
ERDA	Energy Research and Development Administration (DOE predecessor agency)
ESA	Engineering Science and Application
ES&H	Environment, Safety, and Health
eV	Electron Volts
FACA	Federal Advisory Committee Act
fCi	Femtocurie, 10^{-15} curie, or 0.000000000000001 Ci
FGI	Foreign Government Information
FQ	Filter Queens- vacuum cleaners adapted at LASL to collect air samples
G/MAP	Gaseous Mixed Activation Products,
GMX	GMX Division (not an acronym)
GMX-1	The Radiography Group at early LANL
GPS	Global Positioning System
GT Site	Anchor Site West
H	H Division or Health Division at LANL
HAI	History Associates Inc.
H-Division	The Health Division at LANL
HE	High Explosive
HEPA	High Efficiency Particulate Air filter
HHS	Dept of Health and Human Services
HMX	High Melting Explosive
HP Site	Hot Point Site
HSE	Health, Safety, and Environment
HSR	Health, Safety, and Radiation Protection group at LANL, formerly ESH
HT	Heat Treatment Building at TA-1
HTML	Hyper Text Markup Language
HTO	Tritiated water, water in which a hydrogen atom is replaced with tritium, ^{3}H
HSPT	Human Studies Project Team
HYPO	Water Boiler Reactor in its high-power configuration
IAEA	International Atomic Energy Association
ICRP	International Commission on Radiological Protection
ICRU	International Commission on Radiation Units and Measurements
IH	Industrial Hygiene
IM-5	The Records Management Group within the LANL Information Management Division
INEEL	Idaho National Engineering and Environmental Laboratory
IP	Internet Protocol
IPM	Image per minute
JHSPH	Johns Hopkins School of Public Health
kW	kilowatt, one thousand watts of power

LA–	A prefix in many Los Alamos technical report designators
LAHDRA	Los Alamos Historical Document Retrieval and Assessment project
LALP	A type of LANL publication, from Los Alamos Laboratory publication
LAMS	A type of Los Alamos technical report, from Los Alamos Manuscript
LAMPF	Los Alamos Meson Physics Facility
LAMPRE	Los Alamos Molten Plutonium Reactor Experiment
LANL	Los Alamos National Laboratory (January 1981 to present)
LANSCE	Los Alamos Neutron Science Center- formerly LAMPF
LA-PR	A type of Los Alamos technical report, from Los Alamos Progress Report
LAPRE	Los Alamos Power Reactor Experiment
LAPRE I	First Los Alamos Power Reactor Experiment
LAPRE II	Second Los Alamos Power Reactor Experiment
LASL	Los Alamos Scientific Laboratory (January 1947 to December 1980; name changed to Los Alamos National Laboratory in January 1981)
LA- UR	A type of Los Alamos technical report, from Los Alamos Unlimited Release
LCLS	LANL's Legal Counsel Litigation Support Database
LMFBR	Liquid Metal Fast Breeder Reactor
LOAEL	Lowest Observed Adverse Effect Level
LOPO	Water Boiler Reactor in its low-power configuration
LSSS	Limiting Safety System Setting
mA-hr	Millampere-hours, a measure of work load for accelerators like at LANSCE
MAP	Mixed Activation Products
MDL	Minimum Detection Level
MED	Manhattan Engineer District
MeV	Million Electron Volts
MFP	Mixed Fission Products
mL	milliliter, one thousandth of a liter
mm	millimeter, one thousandth of a meter
MDA	Minimum Detectable Activity
MOU	Memorandum of Understanding
MPC	Maximum Permissible Concentration
MST	Materials Science and Technology Division
MTR	Materials Test Reactor
MW	Megawatt, one million watts of power
NASA	National Aeronautics and Space Administration
NBS	National Bureau of Standards (predecessor to NIST)
NCEH	National Center for Environmental Health, part of CDC
NCRP	National Council on Radiation Protection and Measurements
NESHAPS	National Emissions Standards for Hazardous Air Pollutants
NIOSH	National Institute for Occupational Safety and Health
NMED	New Mexico Environmental Department
NMT	Nuclear Materials Technology
NOAEL	No Observed Adverse Effect level
NO_x	Oxides of nitrogen
NRC	U.S. Nuclear Regulatory Commission
NSA	Nuclear Science Abstracts
NTK	Need-to-know
NTS	Nevada Test Site

OCR	Optical Character Recognition
ORNL	Oak Ridge National Laboratory
ORF	Overall Release Fraction
ORR	Oak Ridge Reservation
OSHA	Occupational Safety and Health Administration
OSR	Off-Site Releases Database
OSTI	Office of Scientific and Technical Information
OUO	Official Use Only
OWR	Omega West Reactor
OWREX	Omega West Reactor Experiment
PARKA	A Phoebus 1 reactor set up as a critical assembly
PBX	Plastic Bonded Explosive
PCB	Polychlorinated Biphenyls
PDF	Portable Document Format
PEL	Permissible Exposure Limit
PETN	pentaerythritol tetranitrate, an explosive
PHERMEX	Pulsed High-Energy Radiation Machine Emitting X-rays
PI	Priority Index
PPM	Pages Per Minute
PRG	Preliminary Remediation Goals
PRS	Potential Release Sites
PSR	Proton Storage Ring
P/VAP	Particulate Various Activation Products
Q	The top level of security clearance granted by DOE
R	Roentgen, a unit of radiation exposure
RAEHP	Rio Arriba Environmental Health Partnership
RaLa	Radioactive Lanthanum
RCRA	Resource Conservation and Recovery Act
RDX	Rapid detonating explosive
rem	A unit of radiation dose equivalent, from Roentgen Equivalent Man
RF	Respirable Fraction
RfC	Reference Concentration
RFETS	Rocky Flats Environmental Technology Site
RFI	RCRA Facility Investigation
RMC	Records Management Center
RPF	Records Processing Facility
RRES	Risk Reduction and Environmental Stewardship
RSAC	Radiological Safety Analysis Computer program
RSB	CDC's Radiation Studies Branch
S-7	LANL's Classification Office
SAP	Special Access Program
SCI	Sensitive Compartmented Information
SED	Special Engineering Detachment, in the Manhattan District era
SL-1	A 3-MW experimental reactor in Idaho, Stationary Low-Power Plant No. 1, that was destroyed in 1961 when a control rod was removed manually.
SM	South Mesa
SNM	Special Nuclear Material
SRA	Shonka Research Associates, Inc.
SRS	Savannah River Site
SUPO	Water Boiler Reactor in its highest (Super) power configuration
SWMU	Solid Waste Management Unit

TA	Technical Area; a section of land at Los Alamos, with TA number from 0 to 74, that has been the site of identified operations or activities
TATB	1,3,5-triamino-2,4,6-trinitrobenzene, an explosive
TD Site	Trap Door Site
TFF	Target Fabrication Facility
TLD	ThermoLuminescent Dosimeter
TNT	Trinitrotoluene, an explosive
TR	Transfer Record
TRU	Transuranic, that is elements having atomic numbers greater than 92
TSTA	Tritium Systems Test Assembly
TU	Tuballoy, an early code name for depleted uranium (from the British Tube Alloys project, a code name for their atomic bomb program)
UC	University of California, operator of the Los Alamos facility since its founding
UCNI	Unclassified Controlled Nuclear Information
UHTREX	Ultra High-Temperature Reactor Experiment
UK	United Kingdom
UNM	University of New Mexico
USAEC	United States Atomic Energy Commission
USEPA	United States Environmental Protection Agency
USGS	United States Geological Survey
VHS	Video Home System, a video cassette format patented by JVC
VJ Day	The day of Allied victory over Japan in WW II
VRS	Virtual ReScan technology
VTR	Vault Type Room
WB	whole body
WEM	Weapons Engineering and Manufacturing
WETF	Weapons Engineering Tritium Facility (at TA-16)
WFO	Work for Others
WIPP	Waste Isolation Pilot Plant
WNR	Weapons Neutron Research Facility
WP	Weapons Physics
WX	Weapons Group WX
Y	Site Y, the code name for Los Alamos Laboratory under the MED from April 1943 to December 1946.

Reference:

Martin 1998. Martin, C. *Los Alamos Place Na*mes. Los Alamos Historical Society, Los Alamos, New Mexico.

APPENDIX C
BOOLEAN SEARCHES

"Boolean" refers to a system of logical thought developed by the English mathematician and computer pioneer, George Boole. In Boolean searching, an "and" operator between two words or other values (for example "nuclear AND plutonium") means one is searching for documents containing both of the words or values, not just one of them. An "or" operator between two words or other values (for example, "nuclear OR plutonium") means one is searching for documents containing either of the words.

Boolean searches may be performed on all the LAHDRA Database fields except as noted by the "*" and "**" markings that appear after the field names on the search form.

In the Search-Basic tab, the following fields do NOT support Boolean searches: Technical Area, Category Number, Publication Date, Period Start Date, and Period End Date. These are marked with a "**" behind the field name in the database.

Boolean searches CAN be performed on the following fields: Repository Number, Document Title, Document Number, and Abstract. These fields are marked with a "*" behind the field name in the database.

A Boolean search on the *Document Title* field looks like:

Annual AND Reports AND NOT H-1 OR Kiwi

The fields that do NOT support Boolean assume all the same Boolean operator.

For example, a search on the *Author* field might look like:

Fuller AND Martin AND Vigil

A search for "Fuller AND Martin OR Vigil" is interpreted as "Fuller AND Martin AND Vigil"

To perform searches on a numeric range use the operators (=, < and >). Examples are shown below on the field *Repository Number.*

A typical search may look like:	**=1 OR =3**
or perhaps	**=1 OR >2300**
or	**>1123 AND <3150**
Searching for	**=1 AND =3**

will always result in zero records being returned because the Boolean search engine will search for a DSF that has a repository number equal to 1 and 3, which cannot happen by definition of the repository field.

<u>Compound Searches</u>

A compound search is when a search for multiple words in the exact sequence is needed.

For example, the *Document Title* field may be searched for "Accident Incident" by entering (the double quotes are required to bypass the Boolean search engine). The Boolean operators (AND and OR) are not supported for compound searches.

"Accident Incident"

The current version of the Boolean search engine does not allow compound searches with Boolean operators. For example, the following is NOT allowed.

"Accident Incident" AND Reports

Instead use the following:

"Accident Incident"

General Notes on Boolean Searches in this Database

- Parentheses are not supported in Boolean searches ONLY in compound searches.
- If "NOT" is specified without a proceeding "AND" or "OR", the Boolean search engine assumes "AND NOT".
- The Boolean search engine searches for all upper and lower case characters, regardless of how the criteria are entered.
- The date fields are pseudo-Boolean in that two entries are allowed. A Boolean "AND" is used between the date fields, even though it is not shown.
- The Boolean operator between fields is always a Boolean "AND".

Analyte Group	Analyte Name	Analyte Code	ESL Medium	ESL Receptor	ESL	Units	Final ESL	Note
Dioxin/ Furan	Tetrachlorodibenzodioxin[2,3	1746-01-6	SEDIMENT	Aquatic community organisms - sediment	0.0000088	mg/kg		
Dioxin/ Furan	Tetrachlorodibenzodioxin[2,3	1746-01-6	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	0.00000036	mg/kg	FINAL	
Dioxin/ Furan	Tetrachlorodibenzodioxin[2,3	1746-01-6	SOIL	Deer mouse (Mammalian omnivore)	0.00000058	mg/kg		
Dioxin/ Furan	Tetrachlorodibenzodioxin[2,3	1746-01-6	SOIL	Desert cottontail (Mammalian herbivore)	0.000048	mg/kg		
Dioxin/ Furan	Tetrachlorodibenzodioxin[2,3	1746-01-6	SOIL	Earthworm (Soil-dwelling invertebrate)	5	mg/kg		
Dioxin/ Furan	Tetrachlorodibenzodioxin[2,3	1746-01-6	SOIL	Montane shrew (Mammalian insectivore)	0.00000029	mg/kg	FINAL	
Dioxin/ Furan	Tetrachlorodibenzodioxin[2,3	1746-01-6	SOIL	Red fox (Mammalian top carnivore)	0.0000012	mg/kg		
Dioxin/ Furan	Tetrachlorodibenzodioxin[2,3	1746-01-6	WATER	Aquatic community organisms - water	0.0000038	µg/L	FINAL	
Dioxin/ Furan	Tetrachlorodibenzodioxin[2,3	1746-01-6	WATER	Deer mouse (water)	0.0052	µg/L		
Dioxin/ Furan	Tetrachlorodibenzodioxin[2,3	1746-01-6	WATER	Desert cottontail (water)	0.01	µg/L		
Dioxin/ Furan	Tetrachlorodibenzodioxin[2,3	1746-01-6	WATER	Montane shrew (water)	0.0044	µg/L		
Dioxin/ Furan	Tetrachlorodibenzodioxin[2,3	1746-01-6	WATER	Occult little brown myotis bat (water)	0.0062	µg/L		
Dioxin/ Furan	Tetrachlorodibenzodioxin[2,3	1746-01-6	WATER	Red fox (water)	0.011	µg/L		
High Explosive	Amino-2,6-dinitrotoluene[4-]	19406-51-0	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	1.9	mg/kg	FINAL	
High Explosive	Amino-2,6-dinitrotoluene[4-]	19406-51-0	SOIL	Deer mouse (Mammalian omnivore)	0.73	mg/kg	FINAL	
High Explosive	Amino-2,6-dinitrotoluene[4-]	19406-51-0	SOIL	Desert cottontail (Mammalian herbivore)	1	mg/kg		
High Explosive	Amino-2,6-dinitrotoluene[4-]	19406-51-0	SOIL	Generic plant (Terrestrial autotroph - producer)	80	mg/kg		
High Explosive	Amino-2,6-dinitrotoluene[4-]	19406-51-0	SOIL	Montane shrew (Mammalian insectivore)	1.5	mg/kg		
High Explosive	Amino-2,6-dinitrotoluene[4-]	19406-51-0	SOIL	Red fox (Mammalian top carnivore)	330	mg/kg		
High Explosive	Amino-2,6-dinitrotoluene[4-]	19406-51-0	WATER	Deer mouse (water)	10000	µg/L		
High Explosive	Amino-2,6-dinitrotoluene[4-]	19406-51-0	WATER	Desert cottontail (water)	19000	µg/L		
High Explosive	Amino-2,6-dinitrotoluene[4-]	19406-51-0	WATER	Montane shrew (water)	8600	µg/L	FINAL	
High Explosive	Amino-2,6-dinitrotoluene[4-]	19406-51-0	WATER	Occult little brown myotis bat (water)	12000	µg/L		
High Explosive	Amino-2,6-dinitrotoluene[4-]	19406-51-0	WATER	Red fox (water)	22000	µg/L		
High Explosive	Amino-4,6-dinitrotoluene[2-]	35572-78-2	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	7	mg/kg	FINAL	
High Explosive	Amino-4,6-dinitrotoluene[2-]	35572-78-2	SOIL	Deer mouse (Mammalian omnivore)	2.1	mg/kg	FINAL	
High Explosive	Amino-4,6-dinitrotoluene[2-]	35572-78-2	SOIL	Desert cottontail (Mammalian herbivore)	2.8	mg/kg		
High Explosive	Amino-4,6-dinitrotoluene[2-]	35572-78-2	SOIL	Generic plant (Terrestrial autotroph - producer)	80	mg/kg		
High Explosive	Amino-4,6-dinitrotoluene[2-]	35572-78-2	SOIL	Montane shrew (Mammalian insectivore)	5.4	mg/kg		
High Explosive	Amino-4,6-dinitrotoluene[2-]	35572-78-2	SOIL	Red fox (Mammalian top carnivore)	760	mg/kg		
High Explosive	Amino-4,6-dinitrotoluene[2-]	35572-78-2	WATER	Deer mouse (water)	14000	µg/L		
High Explosive	Amino-4,6-dinitrotoluene[2-]	35572-78-2	WATER	Desert cottontail (water)	28000	µg/L		
High Explosive	Amino-4,6-dinitrotoluene[2-]	35572-78-2	WATER	Montane shrew (water)	12000	µg/L	FINAL	
High Explosive	Amino-4,6-dinitrotoluene[2-]	35572-78-2	WATER	Occult little brown myotis bat (water)	17000	µg/L		
High Explosive	Amino-4,6-dinitrotoluene[2-]	35572-78-2	WATER	Red fox (water)	32000	µg/L		
High Explosive	Dinitrobenzene[1,3-]	99-65-0	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	1.2	mg/kg	FINAL	
High Explosive	Dinitrobenzene[1,3-]	99-65-0	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	2.7	mg/kg		
High Explosive	Dinitrobenzene[1,3-]	99-65-0	SOIL	American kestrel (Avian intermediate carnivore)	12	mg/kg		
High Explosive	Dinitrobenzene[1,3-]	99-65-0	SOIL	American kestrel (Avian top carnivore)	62	mg/kg		
High Explosive	Dinitrobenzene[1,3-]	99-65-0	SOIL	American robin (Avian herbivore)	0.079	mg/kg		
High Explosive	Dinitrobenzene[1,3-]	99-65-0	SOIL	American robin (Avian insectivore)	1.7	mg/kg		
High Explosive	Dinitrobenzene[1,3-]	99-65-0	SOIL	American robin (Avian omnivore)	0.15	mg/kg		
High Explosive	Dinitrobenzene[1,3-]	99-65-0	SOIL	Deer mouse (Mammalian omnivore)	0.073	mg/kg	FINAL	
High Explosive	Dinitrobenzene[1,3-]	99-65-0	SOIL	Desert cottontail (Mammalian herbivore)	0.083	mg/kg		
High Explosive	Dinitrobenzene[1,3-]	99-65-0	SOIL	Montane shrew (Mammalian insectivore)	0.84	mg/kg		
High Explosive	Dinitrobenzene[1,3-]	99-65-0	SOIL	Red fox (Mammalian top carnivore)	32	mg/kg		
High Explosive	Dinitrobenzene[1,3-]	99-65-0	WATER	American kestrel (water)	3500	µg/L		
High Explosive	Dinitrobenzene[1,3-]	99-65-0	WATER	American robin (water)	3000	µg/L		
High Explosive	Dinitrobenzene[1,3-]	99-65-0	WATER	Aquatic community organisms - water	26	µg/L	FINAL	
High Explosive	Dinitrobenzene[1,3-]	99-65-0	WATER	Deer mouse (water)	590	µg/L		
High Explosive	Dinitrobenzene[1,3-]	99-65-0	WATER	Desert cottontail (water)	1100	µg/L		
High Explosive	Dinitrobenzene[1,3-]	99-65-0	WATER	Montane shrew (water)	500	µg/L		
High Explosive	Dinitrobenzene[1,3-]	99-65-0	WATER	Occult little brown myotis bat (water)	710	µg/L		
High Explosive	Dinitrobenzene[1,3-]	99-65-0	WATER	Red fox (water)	1300	µg/L		
High Explosive	Dinitrobenzene[1,3-]	99-65-0	WATER	Violet-green Swallow (water)	1700	µg/L		
High Explosive	Dinitrotoluene[2,4-]	121-14-2	SEDIMENT	Aquatic community organisms - sediment	0.29	mg/kg	FINAL	
High Explosive	Dinitrotoluene[2,4-]	121-14-2	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	3.7	mg/kg		
High Explosive	Dinitrotoluene[2,4-]	121-14-2	SOIL	Deer mouse (Mammalian omnivore)	0.52	mg/kg	FINAL	
High Explosive	Dinitrotoluene[2,4-]	121-14-2	SOIL	Desert cottontail (Mammalian herbivore)	0.62	mg/kg		
High Explosive	Dinitrotoluene[2,4-]	121-14-2	SOIL	Montane shrew (Mammalian insectivore)	2.7	mg/kg		
High Explosive	Dinitrotoluene[2,4-]	121-14-2	SOIL	Red fox (Mammalian top carnivore)	150	mg/kg		
High Explosive	Dinitrotoluene[2,4-]	121-14-2	WATER	Aquatic community organisms - water	310	µg/L	FINAL	
High Explosive	Dinitrotoluene[2,4-]	121-14-2	WATER	Deer mouse (water)	2800	µg/L		
High Explosive	Dinitrotoluene[2,4-]	121-14-2	WATER	Desert cottontail (water)	5500	µg/L		
High Explosive	Dinitrotoluene[2,4-]	121-14-2	WATER	Montane shrew (water)	2400	µg/L		
High Explosive	Dinitrotoluene[2,4-]	121-14-2	WATER	Occult little brown myotis bat (water)	3300	µg/L		
High Explosive	Dinitrotoluene[2,4-]	121-14-2	WATER	Red fox (water)	6200	µg/L		
High Explosive	Dinitrotoluene[2,6-]	606-20-2	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	1.9	mg/kg	FINAL	
High Explosive	Dinitrotoluene[2,6-]	606-20-2	SOIL	Deer mouse (Mammalian omnivore)	0.37	mg/kg	FINAL	
High Explosive	Dinitrotoluene[2,6-]	606-20-2	SOIL	Desert cottontail (Mammalian herbivore)	0.46	mg/kg		
High Explosive	Dinitrotoluene[2,6-]	606-20-2	SOIL	Montane shrew (Mammalian insectivore)	1.4	mg/kg		
High Explosive	Dinitrotoluene[2,6-]	606-20-2	SOIL	Red fox (Mammalian top carnivore)	110	mg/kg		
High Explosive	Dinitrotoluene[2,6-]	606-20-2	WATER	Aquatic community organisms - water	60	µg/L	FINAL	
High Explosive	Dinitrotoluene[2,6-]	606-20-2	WATER	Deer mouse (water)	1800	µg/L		
High Explosive	Dinitrotoluene[2,6-]	606-20-2	WATER	Desert cottontail (water)	3700	µg/L		
High Explosive	Dinitrotoluene[2,6-]	606-20-2	WATER	Montane shrew (water)	1600	µg/L		
High Explosive	Dinitrotoluene[2,6-]	606-20-2	WATER	Occult little brown myotis bat (water)	2200	µg/L		
High Explosive	Dinitrotoluene[2,6-]	606-20-2	WATER	Red fox (water)	4100	µg/L		
High Explosive	HMX	2691-41-0	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	27000	mg/kg	FINAL	
High Explosive	HMX	2691-41-0	SOIL	Deer mouse (Mammalian omnivore)	27	mg/kg	FINAL	
High Explosive	HMX	2691-41-0	SOIL	Desert cottontail (Mammalian herbivore)	29	mg/kg		
High Explosive	HMX	2691-41-0	SOIL	Earthworm (Soil-dwelling invertebrate)	140	mg/kg		
High Explosive	HMX	2691-41-0	SOIL	Generic plant (Terrestrial autotroph - producer)	2700	mg/kg		
High Explosive	HMX	2691-41-0	SOIL	Montane shrew (Mammalian insectivore)	3100	mg/kg		
High Explosive	HMX	2691-41-0	SOIL	Red fox (Mammalian top carnivore)	29000	mg/kg		
High Explosive	HMX	2691-41-0	WATER	Deer mouse (water)	390000	µg/L		
High Explosive	HMX	2691-41-0	WATER	Desert cottontail (water)	770000	µg/L		
High Explosive	HMX	2691-41-0	WATER	Montane shrew (water)	330000	µg/L	FINAL	
High Explosive	HMX	2691-41-0	WATER	Occult little brown myotis bat (water)	470000	µg/L		
High Explosive	HMX	2691-41-0	WATER	Red fox (water)	870000	µg/L		
High Explosive	Nitroglycerine	55-63-0	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	1700	mg/kg	FINAL	
High Explosive	Nitroglycerine	55-63-0	SOIL	Deer mouse (Mammalian omnivore)	71	mg/kg	FINAL	
High Explosive	Nitroglycerine	55-63-0	SOIL	Desert cottontail (Mammalian herbivore)	80	mg/kg		
High Explosive	Nitroglycerine	55-63-0	SOIL	Montane shrew (Mammalian insectivore)	1000	mg/kg		
High Explosive	Nitroglycerine	55-63-0	SOIL	Red fox (Mammalian top carnivore)	28000	mg/kg		
High Explosive	Nitroglycerine	55-63-0	WATER	Deer mouse (water)	500000	µg/L		
High Explosive	Nitroglycerine	55-63-0	WATER	Desert cottontail (water)	990000	µg/L		
High Explosive	Nitroglycerine	55-63-0	WATER	Montane shrew (water)	430000	µg/L	FINAL	
High Explosive	Nitroglycerine	55-63-0	WATER	Occult little brown myotis bat (water)	600000	µg/L		
High Explosive	Nitroglycerine	55-63-0	WATER	Red fox (water)	1100000	µg/L		
High Explosive	Nitrotoluene[2-]	88-72-2	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	5.6	mg/kg	FINAL	
High Explosive	Nitrotoluene[2-]	88-72-2	SOIL	Deer mouse (Mammalian omnivore)	2	mg/kg	FINAL	
High Explosive	Nitrotoluene[2-]	88-72-2	SOIL	Desert cottontail (Mammalian herbivore)	2.8	mg/kg		
High Explosive	Nitrotoluene[2-]	88-72-2	SOIL	Montane shrew (Mammalian insectivore)	4.3	mg/kg		
High Explosive	Nitrotoluene[2-]	88-72-2	SOIL	Red fox (Mammalian top carnivore)	510	mg/kg		
High Explosive	Nitrotoluene[2-]	88-72-2	WATER	Deer mouse (water)	9400	µg/L		
High Explosive	Nitrotoluene[2-]	88-72-2	WATER	Desert cottontail (water)	18000	µg/L		
High Explosive	Nitrotoluene[2-]	88-72-2	WATER	Montane shrew (water)	8000	µg/L	FINAL	
High Explosive	Nitrotoluene[2-]	88-72-2	WATER	Occult little brown myotis bat (water)	11000	µg/L		
High Explosive	Nitrotoluene[2-]	88-72-2	WATER	Red fox (water)	20000	µg/L		
High Explosive	Nitrotoluene[3-]	99-08-1	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	4.9	mg/kg	FINAL	
High Explosive	Nitrotoluene[3-]	99-08-1	SOIL	Deer mouse (Mammalian omnivore)	2.4	mg/kg	FINAL	
High Explosive	Nitrotoluene[3-]	99-08-1	SOIL	Desert cottontail (Mammalian herbivore)	3.9	mg/kg		
High Explosive	Nitrotoluene[3-]	99-08-1	SOIL	Montane shrew (Mammalian insectivore)	3.8	mg/kg		
High Explosive	Nitrotoluene[3-]	99-08-1	SOIL	Red fox (Mammalian top carnivore)	620	mg/kg		
High Explosive	Nitrotoluene[3-]	99-08-1	WATER	Deer mouse (water)	11000	µg/L		
High Explosive	Nitrotoluene[3-]	99-08-1	WATER	Desert cottontail (water)	22000	µg/L		
High Explosive	Nitrotoluene[3-]	99-08-1	WATER	Montane shrew (water)	9600	µg/L	FINAL	
High Explosive	Nitrotoluene[3-]	99-08-1	WATER	Occult little brown myotis bat (water)	13000	µg/L		
High Explosive	Nitrotoluene[3-]	99-08-1	WATER	Red fox (water)	25000	µg/L		
High Explosive	Nitrotoluene[4-]	99-99-0	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	10	mg/kg	FINAL	
High Explosive	Nitrotoluene[4-]	99-99-0	SOIL	Deer mouse (Mammalian omnivore)	4.4	mg/kg	FINAL	
High Explosive	Nitrotoluene[4-]	99-99-0	SOIL	Desert cottontail (Mammalian herbivore)	6.6	mg/kg		
High Explosive	Nitrotoluene[4-]	99-99-0	SOIL	Montane shrew (Mammalian insectivore)	8.1	mg/kg		
High Explosive	Nitrotoluene[4-]	99-99-0	SOIL	Red fox (Mammalian top carnivore)	1100	mg/kg		
High Explosive	Nitrotoluene[4-]	99-99-0	WATER	Deer mouse (water)	20000	µg/L		
High Explosive	Nitrotoluene[4-]	99-99-0	WATER	Desert cottontail (water)	40000	µg/L		
High Explosive	Nitrotoluene[4-]	99-99-0	WATER	Montane shrew (water)	17000	µg/L	FINAL	
High Explosive	Nitrotoluene[4-]	99-99-0	WATER	Occult little brown myotis bat (water)	24000	µg/L		
High Explosive	Nitrotoluene[4-]	99-99-0	WATER	Red fox (water)	45000	µg/L		
High Explosive	PETN	78-11-5	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	120000	mg/kg	FINAL	
High Explosive	PETN	78-11-5	SOIL	Deer mouse (Mammalian omnivore)	8600	mg/kg	FINAL	
High Explosive	PETN	78-11-5	SOIL	Desert cottontail (Mammalian herbivore)	9900	mg/kg		
High Explosive	PETN	78-11-5	SOIL	Montane shrew (Mammalian insectivore)	73000	mg/kg		
High Explosive	PETN	78-11-5	SOIL	Red fox (Mammalian top carnivore)	640000	mg/kg		
High Explosive	PETN	78-11-5	WATER	Deer mouse (water)	30000000	µg/L		
High Explosive	PETN	78-11-5	WATER	Desert cottontail (water)	60000000	µg/L		
High Explosive	PETN	78-11-5	WATER	Montane shrew (water)	26000000	µg/L	FINAL	
High Explosive	PETN	78-11-5	WATER	Occult little brown myotis bat (water)	36000000	µg/L		
High Explosive	PETN	78-11-5	WATER	Red fox (water)	68000000	µg/L		
High Explosive	RDX	121-82-4	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	290	mg/kg		
High Explosive	RDX	121-82-4	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	45	mg/kg	FINAL	
High Explosive	RDX	121-82-4	SOIL	American kestrel (Avian intermediate carnivore)	200	mg/kg		
High Explosive	RDX	121-82-4	SOIL	American kestrel (Avian top carnivore)	1100	mg/kg		
High Explosive	RDX	121-82-4	SOIL	American robin (Avian herbivore)	12	mg/kg		
High Explosive	RDX	121-82-4	SOIL	American robin (Avian insectivore)	22	mg/kg		
High Explosive	RDX	121-82-4	SOIL	American robin (Avian omnivore)	16	mg/kg		
High Explosive	RDX	121-82-4	SOIL	Deer mouse (Mammalian omnivore)	130	mg/kg		
High Explosive	RDX	121-82-4	SOIL	Desert cottontail (Mammalian herbivore)	210	mg/kg		
High Explosive	RDX	121-82-4	SOIL	Earthworm (Soil-dwelling invertebrate)	7.5	mg/kg	FINAL	
High Explosive	RDX	121-82-4	SOIL	Generic plant (Terrestrial autotroph - producer)	100	mg/kg		
High Explosive	RDX	121-82-4	SOIL	Montane shrew (Mammalian insectivore)	150	mg/kg		
High Explosive	RDX	121-82-4	SOIL	Red fox (Mammalian top carnivore)	6900	mg/kg		
High Explosive	RDX	121-82-4	WATER	Deer mouse (water)	52000	µg/L		
High Explosive	RDX	121-82-4	WATER	Desert cottontail (water)	100000	µg/L		
High Explosive	RDX	121-82-4	WATER	Montane shrew (water)	44000	µg/L	FINAL	
High Explosive	RDX	121-82-4	WATER	Occult little brown myotis bat (water)	62000	µg/L		
High Explosive	RDX	121-82-4	WATER	Red fox (water)	110000	µg/L		
High Explosive	Tetryl	479-45-8	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	100	mg/kg	FINAL	
High Explosive	Tetryl	479-45-8	SOIL	Deer mouse (Mammalian omnivore)	0.99	mg/kg	FINAL	
High Explosive	Tetryl	479-45-8	SOIL	Desert cottontail (Mammalian herbivore)	1.1	mg/kg		
High Explosive	Tetryl	479-45-8	SOIL	Generic plant (Terrestrial autotroph - producer)	25	mg/kg		
High Explosive	Tetryl	479-45-8	SOIL	Montane shrew (Mammalian insectivore)	35	mg/kg		
High Explosive	Tetryl	479-45-8	SOIL	Red fox (Mammalian top carnivore)	370	mg/kg		
High Explosive	Tetryl	479-45-8	WATER	Deer mouse (water)	6800	µg/L		
High Explosive	Tetryl	479-45-8	WATER	Desert cottontail (water)	13000	µg/L		
High Explosive	Tetryl	479-45-8	WATER	Montane shrew (water)	5800	µg/L	FINAL	
High Explosive	Tetryl	479-45-8	WATER	Occult little brown myotis bat (water)	8100	µg/L		
High Explosive	Tetryl	479-45-8	WATER	Red fox (water)	15000	µg/L		
High Explosive	Trinitrobenzene[1,3,5-]	99-35-4	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	1300	mg/kg	FINAL	
High Explosive	Trinitrobenzene[1,3,5-]	99-35-4	SOIL	Deer mouse (Mammalian omnivore)	6.6	mg/kg	FINAL	
High Explosive	Trinitrobenzene[1,3,5-]	99-35-4	SOIL	Desert cottontail (Mammalian herbivore)	7.3	mg/kg		
High Explosive	Trinitrobenzene[1,3,5-]	99-35-4	SOIL	Montane shrew (Mammalian insectivore)	400	mg/kg		
High Explosive	Trinitrobenzene[1,3,5-]	99-35-4	SOIL	Red fox (Mammalian top carnivore)	3900	mg/kg		
High Explosive	Trinitrobenzene[1,3,5-]	99-35-4	WATER	Deer mouse (water)	70000	µg/L		
High Explosive	Trinitrobenzene[1,3,5-]	99-35-4	WATER	Desert cottontail (water)	130000	µg/L		
High Explosive	Trinitrobenzene[1,3,5-]	99-35-4	WATER	Montane shrew (water)	60000	µg/L	FINAL	
High Explosive	Trinitrobenzene[1,3,5-]	99-35-4	WATER	Occult little brown myotis bat (water)	84000	µg/L		
High Explosive	Trinitrobenzene[1,3,5-]	99-35-4	WATER	Red fox (water)	150000	µg/L		
High Explosive	Trinitrotoluene[2,4,6-]	118-96-7	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	2500	mg/kg		
High Explosive	Trinitrotoluene[2,4,6-]	118-96-7	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	420	mg/kg	FINAL	
High Explosive	Trinitrotoluene[2,4,6-]	118-96-7	SOIL	American kestrel (Avian intermediate carnivore)	1400	mg/kg		
High Explosive	Trinitrotoluene[2,4,6-]	118-96-7	SOIL	American kestrel (Avian top carnivore)	2700	mg/kg		
High Explosive	Trinitrotoluene[2,4,6-]	118-96-7	SOIL	American robin (Avian herbivore)	6.4	mg/kg	FINAL	
High Explosive	Trinitrotoluene[2,4,6-]	118-96-7	SOIL	American robin (Avian insectivore)	140	mg/kg		
High Explosive	Trinitrotoluene[2,4,6-]	118-96-7	SOIL	American robin (Avian omnivore)	12	mg/kg		
High Explosive	Trinitrotoluene[2,4,6-]	118-96-7	SOIL	Deer mouse (Mammalian omnivore)	80	mg/kg		
High Explosive	Trinitrotoluene[2,4,6-]	118-96-7	SOIL	Desert cottontail (Mammalian herbivore)	90	mg/kg		
High Explosive	Trinitrotoluene[2,4,6-]	118-96-7	SOIL	Earthworm (Soil-dwelling invertebrate)	32	mg/kg		
High Explosive	Trinitrotoluene[2,4,6-]	118-96-7	SOIL	Generic plant (Terrestrial autotroph - producer)	62	mg/kg		
High Explosive	Trinitrotoluene[2,4,6-]	118-96-7	SOIL	Montane shrew (Mammalian insectivore)	920	mg/kg		
High Explosive	Trinitrotoluene[2,4,6-]	118-96-7	SOIL	Red fox (Mammalian top carnivore)	17000	mg/kg		
High Explosive	Trinitrotoluene[2,4,6-]	118-96-7	WATER	American kestrel (water)	81000	µg/L		
High Explosive	Trinitrotoluene[2,4,6-]	118-96-7	WATER	American robin (water)	69000	µg/L		
High Explosive	Trinitrotoluene[2,4,6-]	118-96-7	WATER	Deer mouse (water)	180000	µg/L		
High Explosive	Trinitrotoluene[2,4,6-]	118-96-7	WATER	Desert cottontail (water)	350000	µg/L		
High Explosive	Trinitrotoluene[2,4,6-]	118-96-7	WATER	Montane shrew (water)	150000	µg/L		
High Explosive	Trinitrotoluene[2,4,6-]	118-96-7	WATER	Occult little brown myotis bat (water)	210000	µg/L		
High Explosive	Trinitrotoluene[2,4,6-]	118-96-7	WATER	Red fox (water)	400000	µg/L		
High Explosive	Trinitrotoluene[2,4,6-]	118-96-7	WATER	Violet-green Swallow (water)	40000	µg/L	FINAL	
Inorganic Compound	Aluminum	AL	SEDIMENT	Aquatic community organisms - sediment	58000	mg/kg		
Inorganic Compound	Aluminum	AL	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	280	mg/kg	FINAL	
Inorganic Compound	Aluminum	AL	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	9500	mg/kg		
Inorganic Compound	Aluminum	AL	SOIL	American kestrel (Avian intermediate carnivore)	5.5	pH >	FINAL	Soil pH Greater Than 5.5 is ESL
Inorganic Compound	Aluminum	AL	SOIL	American kestrel (Avian top carnivore)	5.5	pH >	FINAL	Soil pH Greater Than 5.5 is ESL
Inorganic Compound	Aluminum	AL	SOIL	American robin (Avian herbivore)	5.5	pH >	FINAL	Soil pH Greater Than 5.5 is ESL
Inorganic Compound	Aluminum	AL	SOIL	American robin (Avian insectivore)	5.5	pH >	FINAL	Soil pH Greater Than 5.5 is ESL
Inorganic Compound	Aluminum	AL	SOIL	American robin (Avian omnivore)	5.5	pH >	FINAL	Soil pH Greater Than 5.5 is ESL
Inorganic Compound	Aluminum	AL	SOIL	Deer mouse (Mammalian omnivore)	5.5	pH >	FINAL	Soil pH Greater Than 5.5 is ESL
Inorganic Compound	Aluminum	AL	SOIL	Desert cottontail (Mammalian herbivore)	5.5	pH >	FINAL	Soil pH Greater Than 5.5 is ESL
Inorganic Compound	Aluminum	AL	SOIL	Earthworm (Soil-dwelling invertebrate)	5.5	pH >	FINAL	Soil pH Greater Than 5.5 is ESL
Inorganic Compound	Aluminum	AL	SOIL	Generic plant (Terrestrial autotroph - producer)	5.5	pH >	FINAL	Soil pH Greater Than 5.5 is ESL
Inorganic Compound	Aluminum	AL	SOIL	Montane shrew (Mammalian insectivore)	5.5	pH >	FINAL	Soil pH Greater Than 5.5 is ESL
Inorganic Compound	Aluminum	AL	SOIL	Red fox (Mammalian top carnivore)	5.5	pH >	FINAL	Soil pH Greater Than 5.5 is ESL
Inorganic Compound	Aluminum	AL	WATER	American kestrel (water)	910000	µg/L		
Inorganic Compound	Aluminum	AL	WATER	American robin (water)	780000	µg/L		
Inorganic Compound	Aluminum	AL	WATER	Aquatic community organisms - water	87	µg/L	FINAL	
Inorganic Compound	Aluminum	AL	WATER	Deer mouse (water)	10000	µg/L		
Inorganic Compound	Aluminum	AL	WATER	Desert cottontail (water)	19000	µg/L		
Inorganic Compound	Aluminum	AL	WATER	Montane shrew (water)	8600	µg/L		
Inorganic Compound	Aluminum	AL	WATER	Occult little brown myotis bat (water)	12000	µg/L		
Inorganic Compound	Aluminum	AL	WATER	Red fox (water)	22000	µg/L		
Inorganic Compound	Aluminum	AL	WATER	Violet-green Swallow (water)	450000	µg/L		
Inorganic Compound	Antimony	SB	SEDIMENT	Aquatic community organisms - sediment	3	mg/kg		
Inorganic Compound	Antimony	SB	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	0.36	mg/kg	FINAL	
Inorganic Compound	Antimony	SB	SOIL	Deer mouse (Mammalian omnivore)	0.48	mg/kg		
Inorganic Compound	Antimony	SB	SOIL	Desert cottontail (Mammalian herbivore)	2.9	mg/kg		
Inorganic Compound	Antimony	SB	SOIL	Earthworm (Soil-dwelling invertebrate)	78	mg/kg		
Inorganic Compound	Antimony	SB	SOIL	Generic plant (Terrestrial autotroph - producer)	0.05	mg/kg	FINAL	
Inorganic Compound	Antimony	SB	SOIL	Montane shrew (Mammalian insectivore)	0.26	mg/kg		
Inorganic Compound	Antimony	SB	SOIL	Red fox (Mammalian top carnivore)	45	mg/kg		
Inorganic Compound	Antimony	SB	WATER	Aquatic community organisms - water	100	µg/L	FINAL	
Inorganic Compound	Antimony	SB	WATER	Deer mouse (water)	810	µg/L		
Inorganic Compound	Antimony	SB	WATER	Desert cottontail (water)	1500	µg/L		
Inorganic Compound	Antimony	SB	WATER	Montane shrew (water)	690	µg/L		
Inorganic Compound	Antimony	SB	WATER	Occult little brown myotis bat (water)	960	µg/L		
Inorganic Compound	Antimony	SB	WATER	Red fox (water)	1700	µg/L		
Inorganic Compound	Arsenic	AS	SEDIMENT	Aquatic community organisms - sediment	12	mg/kg	FINAL	
Inorganic Compound	Arsenic	AS	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	27	mg/kg		
Inorganic Compound	Arsenic	AS	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	35	mg/kg		
Inorganic Compound	Arsenic	AS	SOIL	American kestrel (Avian intermediate carnivore)	160	mg/kg		
Inorganic Compound	Arsenic	AS	SOIL	American kestrel (Avian top carnivore)	1100	mg/kg		
Inorganic Compound	Arsenic	AS	SOIL	American robin (Avian herbivore)	42	mg/kg		
Inorganic Compound	Arsenic	AS	SOIL	American robin (Avian insectivore)	18	mg/kg		
Inorganic Compound	Arsenic	AS	SOIL	American robin (Avian omnivore)	26	mg/kg		
Inorganic Compound	Arsenic	AS	SOIL	Deer mouse (Mammalian omnivore)	32	mg/kg		
Inorganic Compound	Arsenic	AS	SOIL	Desert cottontail (Mammalian herbivore)	160	mg/kg		
Inorganic Compound	Arsenic	AS	SOIL	Earthworm (Soil-dwelling invertebrate)	6.8	mg/kg	FINAL	
Inorganic Compound	Arsenic	AS	SOIL	Generic plant (Terrestrial autotroph - producer)	18	mg/kg		
Inorganic Compound	Arsenic	AS	SOIL	Montane shrew (Mammalian insectivore)	15	mg/kg		
Inorganic Compound	Arsenic	AS	SOIL	Red fox (Mammalian top carnivore)	810	mg/kg		
Inorganic Compound	Arsenic	AS	WATER	American kestrel (water)	42000	µg/L		
Inorganic Compound	Arsenic	AS	WATER	American robin (water)	36000	µg/L		
Inorganic Compound	Arsenic	AS	WATER	Aquatic community organisms - water	150	µg/L	FINAL	
Inorganic Compound	Arsenic	AS	WATER	Deer mouse (water)	660	µg/L		
Inorganic Compound	Arsenic	AS	WATER	Desert cottontail (water)	1200	µg/L		
Inorganic Compound	Arsenic	AS	WATER	Montane shrew (water)	560	µg/L		
Inorganic Compound	Arsenic	AS	WATER	Occult little brown myotis bat (water)	790	µg/L		
Inorganic Compound	Arsenic	AS	WATER	Red fox (water)	1400	µg/L		
Inorganic Compound	Arsenic	AS	WATER	Violet-green Swallow (water)	21000	µg/L		
Inorganic Compound	Barium	BA	SEDIMENT	Aquatic community organisms - sediment	48	mg/kg	FINAL	
Inorganic Compound	Barium	BA	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	8500	mg/kg		
Inorganic Compound	Barium	BA	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	3000	mg/kg		
Inorganic Compound	Barium	BA	SOIL	American kestrel (Avian intermediate carnivore)	11000	mg/kg		
Inorganic Compound	Barium	BA	SOIL	American kestrel (Avian top carnivore)	37000	mg/kg		
Inorganic Compound	Barium	BA	SOIL	American robin (Avian herbivore)	820	mg/kg		
Inorganic Compound	Barium	BA	SOIL	American robin (Avian insectivore)	1000	mg/kg		
Inorganic Compound	Barium	BA	SOIL	American robin (Avian omnivore)	930	mg/kg		
Inorganic Compound	Barium	BA	SOIL	Deer mouse (Mammalian omnivore)	1800	mg/kg		
Inorganic Compound	Barium	BA	SOIL	Desert cottontail (Mammalian herbivore)	3300	mg/kg		
Inorganic Compound	Barium	BA	SOIL	Earthworm (Soil-dwelling invertebrate)	330	mg/kg		
Inorganic Compound	Barium	BA	SOIL	Generic plant (Terrestrial autotroph - producer)	110	mg/kg	FINAL	
Inorganic Compound	Barium	BA	SOIL	Montane shrew (Mammalian insectivore)	1300	mg/kg		
Inorganic Compound	Barium	BA	SOIL	Red fox (Mammalian top carnivore)	41000	mg/kg		
Inorganic Compound	Barium	BA	WATER	American kestrel (water)	760000	µg/L		
Inorganic Compound	Barium	BA	WATER	American robin (water)	650000	µg/L		
Inorganic Compound	Barium	BA	WATER	Aquatic community organisms - water	3.8	µg/L	FINAL	
Inorganic Compound	Barium	BA	WATER	Deer mouse (water)	7200	µg/L		
Inorganic Compound	Barium	BA	WATER	Desert cottontail (water)	14000	µg/L		
Inorganic Compound	Barium	BA	WATER	Montane shrew (water)	6100	µg/L		
Inorganic Compound	Barium	BA	WATER	Occult little brown myotis bat (water)	8600	µg/L		
Inorganic Compound	Barium	BA	WATER	Red fox (water)	16000	µg/L		
Inorganic Compound	Barium	BA	WATER	Violet-green Swallow (water)	380000	µg/L		
Inorganic Compound	Beryllium	BE	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	73	mg/kg	FINAL	
Inorganic Compound	Beryllium	BE	SOIL	Deer mouse (Mammalian omnivore)	56	mg/kg		
Inorganic Compound	Beryllium	BE	SOIL	Desert cottontail (Mammalian herbivore)	170	mg/kg		
Inorganic Compound	Beryllium	BE	SOIL	Earthworm (Soil-dwelling invertebrate)	40	mg/kg		
Inorganic Compound	Beryllium	BE	SOIL	Generic plant (Terrestrial autotroph - producer)	2.5	mg/kg	FINAL	
Inorganic Compound	Beryllium	BE	SOIL	Montane shrew (Mammalian insectivore)	18	mg/kg		
Inorganic Compound	Beryllium	BE	SOIL	Red fox (Mammalian top carnivore)	420	mg/kg		
Inorganic Compound	Beryllium	BE	WATER	Aquatic community organisms - water	5.3	µg/L	FINAL	
Inorganic Compound	Beryllium	BE	WATER	Deer mouse (water)	3400	µg/L		
Inorganic Compound	Beryllium	BE	WATER	Desert cottontail (water)	6800	µg/L		
Inorganic Compound	Beryllium	BE	WATER	Montane shrew (water)	2900	µg/L		
Inorganic Compound	Beryllium	BE	WATER	Occult little brown myotis bat (water)	4100	µg/L		
Inorganic Compound	Beryllium	BE	WATER	Red fox (water)	7600	µg/L		
Inorganic Compound	Boron	B	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	170	mg/kg		
Inorganic Compound	Boron	B	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	10	mg/kg	FINAL	
Inorganic Compound	Boron	B	SOIL	American kestrel (Avian intermediate carnivore)	56	mg/kg		
Inorganic Compound	Boron	B	SOIL	American kestrel (Avian top carnivore)	1400	mg/kg		
Inorganic Compound	Boron	B	SOIL	American robin (Avian herbivore)	2	mg/kg	FINAL	
Inorganic Compound	Boron	B	SOIL	American robin (Avian insectivore)	7.5	mg/kg		
Inorganic Compound	Boron	B	SOIL	American robin (Avian omnivore)	3.2	mg/kg		
Inorganic Compound	Boron	B	SOIL	Deer mouse (Mammalian omnivore)	56	mg/kg		
Inorganic Compound	Boron	B	SOIL	Desert cottontail (Mammalian herbivore)	77	mg/kg		
Inorganic Compound	Boron	B	SOIL	Generic plant (Terrestrial autotroph - producer)	36	mg/kg		
Inorganic Compound	Boron	B	SOIL	Montane shrew (Mammalian insectivore)	120	mg/kg		
Inorganic Compound	Boron	B	SOIL	Red fox (Mammalian top carnivore)	21000	mg/kg		
Inorganic Compound	Boron	B	WATER	American kestrel (water)	440000	µg/L		
Inorganic Compound	Boron	B	WATER	American robin (water)	380000	µg/L		
Inorganic Compound	Boron	B	WATER	Aquatic community organisms - water	540	µg/L	FINAL	
Inorganic Compound	Boron	B	WATER	Deer mouse (water)	140000	µg/L		
Inorganic Compound	Boron	B	WATER	Desert cottontail (water)	280000	µg/L		
Inorganic Compound	Boron	B	WATER	Montane shrew (water)	120000	µg/L		
Inorganic Compound	Boron	B	WATER	Occult little brown myotis bat (water)	170000	µg/L		
Inorganic Compound	Boron	B	WATER	Red fox (water)	320000	µg/L		
Inorganic Compound	Boron	B	WATER	Violet-green Swallow (water)	220000	µg/L		
Inorganic Compound	Cadmium	CD	SEDIMENT	Aquatic community organisms - sediment	0.59	mg/kg		
Inorganic Compound	Cadmium	CD	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	0.33	mg/kg	FINAL	
Inorganic Compound	Cadmium	CD	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	0.38	mg/kg		
Inorganic Compound	Cadmium	CD	SOIL	American kestrel (Avian intermediate carnivore)	2	mg/kg		
Inorganic Compound	Cadmium	CD	SOIL	American kestrel (Avian top carnivore)	580	mg/kg		
Inorganic Compound	Cadmium	CD	SOIL	American robin (Avian herbivore)	4.4	mg/kg		
Inorganic Compound	Cadmium	CD	SOIL	American robin (Avian insectivore)	0.29	mg/kg		
Inorganic Compound	Cadmium	CD	SOIL	American robin (Avian omnivore)	0.54	mg/kg		
Inorganic Compound	Cadmium	CD	SOIL	Deer mouse (Mammalian omnivore)	0.51	mg/kg		
Inorganic Compound	Cadmium	CD	SOIL	Desert cottontail (Mammalian herbivore)	9.9	mg/kg		
Inorganic Compound	Cadmium	CD	SOIL	Earthworm (Soil-dwelling invertebrate)	140	mg/kg		
Inorganic Compound	Cadmium	CD	SOIL	Generic plant (Terrestrial autotroph - producer)	32	mg/kg		
Inorganic Compound	Cadmium	CD	SOIL	Montane shrew (Mammalian insectivore)	0.27	mg/kg	FINAL	
Inorganic Compound	Cadmium	CD	SOIL	Red fox (Mammalian top carnivore)	510	mg/kg		
Inorganic Compound	Cadmium	CD	WATER	American kestrel (water)	12000	µg/L		
Inorganic Compound	Cadmium	CD	WATER	American robin (water)	10000	µg/L		
Inorganic Compound	Cadmium	CD	WATER	Aquatic community organisms - water	0.15	µg/L	FINAL	
Inorganic Compound	Cadmium	CD	WATER	Deer mouse (water)	5600	µg/L		
Inorganic Compound	Cadmium	CD	WATER	Desert cottontail (water)	11000	µg/L		
Inorganic Compound	Cadmium	CD	WATER	Montane shrew (water)	4800	µg/L		
Inorganic Compound	Cadmium	CD	WATER	Occult little brown myotis bat (water)	6700	µg/L		
Inorganic Compound	Cadmium	CD	WATER	Red fox (water)	12000	µg/L		
Inorganic Compound	Cadmium	CD	WATER	Violet-green Swallow (water)	5900	µg/L		
Inorganic Compound	Chloride	CL(-1)	WATER	Aquatic community organisms - water	230000	µg/L	FINAL	
Inorganic Compound	Chromium (total)	CR	SEDIMENT	Aquatic community organisms - sediment	56	mg/kg	FINAL	
Inorganic Compound	Chromium (total)	CR	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	1500	mg/kg		
Inorganic Compound	Chromium (total)	CR	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	1700	mg/kg		
Inorganic Compound	Chromium (total)	CR	SOIL	American kestrel (Avian intermediate carnivore)	7700	mg/kg		
Inorganic Compound	Chromium (total)	CR	SOIL	American kestrel (Avian top carnivore)	37000	mg/kg		
Inorganic Compound	Chromium (total)	CR	SOIL	American robin (Avian herbivore)	1900	mg/kg		
Inorganic Compound	Chromium (total)	CR	SOIL	American robin (Avian insectivore)	830	mg/kg		
Inorganic Compound	Chromium (total)	CR	SOIL	American robin (Avian omnivore)	1100	mg/kg		
Inorganic Compound	Chromium (total)	CR	SOIL	Deer mouse (Mammalian omnivore)	1900	mg/kg		
Inorganic Compound	Chromium (total)	CR	SOIL	Desert cottontail (Mammalian herbivore)	13000	mg/kg		
Inorganic Compound	Chromium (total)	CR	SOIL	Earthworm (Soil-dwelling invertebrate)	2.3	mg/kg	FINAL	
Inorganic Compound	Chromium (total)	CR	SOIL	Generic plant (Terrestrial autotroph - producer)	2.4	mg/kg		
Inorganic Compound	Chromium (total)	CR	SOIL	Montane shrew (Mammalian insectivore)	750	mg/kg		
Inorganic Compound	Chromium (total)	CR	SOIL	Red fox (Mammalian top carnivore)	30000	mg/kg		
Inorganic Compound	Chromium (total)	CR	WATER	American kestrel (water)	100000	µg/L		
Inorganic Compound	Chromium (total)	CR	WATER	American robin (water)	85000	µg/L		
Inorganic Compound	Chromium (total)	CR	WATER	Aquatic community organisms - water	77	µg/L	FINAL	
Inorganic Compound	Chromium (total)	CR	WATER	Deer mouse (water)	1300000	µg/L		
Inorganic Compound	Chromium (total)	CR	WATER	Desert cottontail (water)	2700000	µg/L		
Inorganic Compound	Chromium (total)	CR	WATER	Montane shrew (water)	1100000	µg/L		
Inorganic Compound	Chromium (total)	CR	WATER	Occult little brown myotis bat (water)	1600000	µg/L		
Inorganic Compound	Chromium (total)	CR	WATER	Red fox (water)	3000000	µg/L		
Inorganic Compound	Chromium (total)	CR	WATER	Violet-green Swallow (water)	49000	µg/L		
Inorganic Compound	Chromium(+6)	CR(+6)	SEDIMENT	Aquatic community organisms - sediment	8	mg/kg	FINAL	
Inorganic Compound	Chromium(+6)	CR(+6)	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	680	mg/kg		
Inorganic Compound	Chromium(+6)	CR(+6)	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	680	mg/kg		
Inorganic Compound	Chromium(+6)	CR(+6)	SOIL	American kestrel (Avian intermediate carnivore)	2200	mg/kg		
Inorganic Compound	Chromium(+6)	CR(+6)	SOIL	American kestrel (Avian top carnivore)	5400	mg/kg		
Inorganic Compound	Chromium(+6)	CR(+6)	SOIL	American robin (Avian herbivore)	280	mg/kg		
Inorganic Compound	Chromium(+6)	CR(+6)	SOIL	American robin (Avian insectivore)	190	mg/kg		
Inorganic Compound	Chromium(+6)	CR(+6)	SOIL	American robin (Avian omnivore)	220	mg/kg		
Inorganic Compound	Chromium(+6)	CR(+6)	SOIL	Deer mouse (Mammalian omnivore)	530	mg/kg		
Inorganic Compound	Chromium(+6)	CR(+6)	SOIL	Desert cottontail (Mammalian herbivore)	1900	mg/kg		
Inorganic Compound	Chromium(+6)	CR(+6)	SOIL	Earthworm (Soil-dwelling invertebrate)	0.34	mg/kg	FINAL	
Inorganic Compound	Chromium(+6)	CR(+6)	SOIL	Generic plant (Terrestrial autotroph - producer)	0.35	mg/kg		
Inorganic Compound	Chromium(+6)	CR(+6)	SOIL	Montane shrew (Mammalian insectivore)	170	mg/kg		
Inorganic Compound	Chromium(+6)	CR(+6)	SOIL	Red fox (Mammalian top carnivore)	4400	mg/kg		
Inorganic Compound	Chromium(+6)	CR(+6)	WATER	American kestrel (water)	14000	µg/L		
Inorganic Compound	Chromium(+6)	CR(+6)	WATER	American robin (water)	12000	µg/L		
Inorganic Compound	Chromium(+6)	CR(+6)	WATER	Aquatic community organisms - water	11	µg/L	FINAL	
Inorganic Compound	Chromium(+6)	CR(+6)	WATER	Deer mouse (water)	190000	µg/L		
Inorganic Compound	Chromium(+6)	CR(+6)	WATER	Desert cottontail (water)	380000	µg/L		
Inorganic Compound	Chromium(+6)	CR(+6)	WATER	Montane shrew (water)	160000	µg/L		
Inorganic Compound	Chromium(+6)	CR(+6)	WATER	Occult little brown myotis bat (water)	230000	µg/L		
Inorganic Compound	Chromium(+6)	CR(+6)	WATER	Red fox (water)	430000	µg/L		
Inorganic Compound	Chromium(+6)	CR(+6)	WATER	Violet-green Swallow (water)	7100	µg/L		
Inorganic Compound	Cobalt	CO	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	370	mg/kg		
Inorganic Compound	Cobalt	CO	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	230	mg/kg	FINAL	
Inorganic Compound	Cobalt	CO	SOIL	American kestrel (Avian intermediate carnivore)	930	mg/kg		
Inorganic Compound	Cobalt	CO	SOIL	American kestrel (Avian top carnivore)	3500	mg/kg		
Inorganic Compound	Cobalt	CO	SOIL	American robin (Avian herbivore)	170	mg/kg		
Inorganic Compound	Cobalt	CO	SOIL	American robin (Avian insectivore)	96	mg/kg		
Inorganic Compound	Cobalt	CO	SOIL	American robin (Avian omnivore)	120	mg/kg		
Inorganic Compound	Cobalt	CO	SOIL	Deer mouse (Mammalian omnivore)	400	mg/kg		
Inorganic Compound	Cobalt	CO	SOIL	Desert cottontail (Mammalian herbivore)	1800	mg/kg		
Inorganic Compound	Cobalt	CO	SOIL	Generic plant (Terrestrial autotroph - producer)	13	mg/kg	FINAL	
Inorganic Compound	Cobalt	CO	SOIL	Montane shrew (Mammalian insectivore)	160	mg/kg		
Inorganic Compound	Cobalt	CO	SOIL	Red fox (Mammalian top carnivore)	5400	mg/kg		
Inorganic Compound	Cobalt	CO	WATER	American kestrel (water)	160	µg/L		
Inorganic Compound	Cobalt	CO	WATER	American robin (water)	140	µg/L		
Inorganic Compound	Cobalt	CO	WATER	Aquatic community organisms - water	3	µg/L	FINAL	
Inorganic Compound	Cobalt	CO	WATER	Deer mouse (water)	100	µg/L		
Inorganic Compound	Cobalt	CO	WATER	Desert cottontail (water)	200	µg/L		
Inorganic Compound	Cobalt	CO	WATER	Montane shrew (water)	89	µg/L		
Inorganic Compound	Cobalt	CO	WATER	Occult little brown myotis bat (water)	120	µg/L		
Inorganic Compound	Cobalt	CO	WATER	Red fox (water)	230	µg/L		
Inorganic Compound	Cobalt	CO	WATER	Violet-green Swallow (water)	82	µg/L		
Inorganic Compound	Copper	CU	SEDIMENT	Aquatic community organisms - sediment	28	mg/kg		
Inorganic Compound	Copper	CU	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	50	mg/kg		
Inorganic Compound	Copper	CU	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	17	mg/kg	FINAL	
Inorganic Compound	Copper	CU	SOIL	American kestrel (Avian intermediate carnivore)	88	mg/kg		
Inorganic Compound	Copper	CU	SOIL	American kestrel (Avian top carnivore)	1200	mg/kg		
Inorganic Compound	Copper	CU	SOIL	American robin (Avian herbivore)	28	mg/kg		
Inorganic Compound	Copper	CU	SOIL	American robin (Avian insectivore)	11	mg/kg		
Inorganic Compound	Copper	CU	SOIL	American robin (Avian omnivore)	16	mg/kg		
Inorganic Compound	Copper	CU	SOIL	Deer mouse (Mammalian omnivore)	59	mg/kg		
Inorganic Compound	Copper	CU	SOIL	Desert cottontail (Mammalian herbivore)	250	mg/kg		
Inorganic Compound	Copper	CU	SOIL	Earthworm (Soil-dwelling invertebrate)	13	mg/kg		
Inorganic Compound	Copper	CU	SOIL	Generic plant (Terrestrial autotroph - producer)	10	mg/kg	FINAL	
Inorganic Compound	Copper	CU	SOIL	Montane shrew (Mammalian insectivore)	34	mg/kg		
Inorganic Compound	Copper	CU	SOIL	Red fox (Mammalian top carnivore)	3500	mg/kg		
Inorganic Compound	Copper	CU	WATER	American kestrel (water)	25000	µg/L		
Inorganic Compound	Copper	CU	WATER	American robin (water)	21000	µg/L		
Inorganic Compound	Copper	CU	WATER	Aquatic community organisms - water	5	µg/L	FINAL	
Inorganic Compound	Copper	CU	WATER	Deer mouse (water)	26000	µg/L		
Inorganic Compound	Copper	CU	WATER	Desert cottontail (water)	52000	µg/L		
Inorganic Compound	Copper	CU	WATER	Montane shrew (water)	22000	µg/L		
Inorganic Compound	Copper	CU	WATER	Occult little brown myotis bat (water)	32000	µg/L		
Inorganic Compound	Copper	CU	WATER	Red fox (water)	59000	µg/L		
Inorganic Compound	Copper	CU	WATER	Violet-green Swallow (water)	12000	µg/L		
Inorganic Compound	Cyanide (total)	CN(-1)	SEDIMENT	Aquatic community organisms - sediment	0.1	mg/kg	FINAL	
Inorganic Compound	Cyanide (total)	CN(-1)	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	420	mg/kg		
Inorganic Compound	Cyanide (total)	CN(-1)	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	0.14	mg/kg		
Inorganic Compound	Cyanide (total)	CN(-1)	SOIL	American kestrel (Avian intermediate carnivore)	0.61	mg/kg		
Inorganic Compound	Cyanide (total)	CN(-1)	SOIL	American kestrel (Avian top carnivore)	1.4	mg/kg		
Inorganic Compound	Cyanide (total)	CN(-1)	SOIL	American robin (Avian herbivore)	0.1	mg/kg	FINAL	
Inorganic Compound	Cyanide (total)	CN(-1)	SOIL	American robin (Avian insectivore)	0.1	mg/kg	FINAL	
Inorganic Compound	Cyanide (total)	CN(-1)	SOIL	American robin (Avian omnivore)	0.1	mg/kg	FINAL	
Inorganic Compound	Cyanide (total)	CN(-1)	SOIL	Deer mouse (Mammalian omnivore)	340	mg/kg		
Inorganic Compound	Cyanide (total)	CN(-1)	SOIL	Desert cottontail (Mammalian herbivore)	740	mg/kg		
Inorganic Compound	Cyanide (total)	CN(-1)	SOIL	Montane shrew (Mammalian insectivore)	310	mg/kg		
Inorganic Compound	Cyanide (total)	CN(-1)	SOIL	Red fox (Mammalian top carnivore)	5200	mg/kg		
Inorganic Compound	Cyanide (total)	CN(-1)	WATER	American kestrel (water)	330	µg/L		
Inorganic Compound	Cyanide (total)	CN(-1)	WATER	American robin (water)	280	µg/L		
Inorganic Compound	Cyanide (total)	CN(-1)	WATER	Aquatic community organisms - water	5.2	µg/L	FINAL	
Inorganic Compound	Cyanide (total)	CN(-1)	WATER	Deer mouse (water)	360000	µg/L		
Inorganic Compound	Cyanide (total)	CN(-1)	WATER	Desert cottontail (water)	700000	µg/L		
Inorganic Compound	Cyanide (total)	CN(-1)	WATER	Montane shrew (water)	300000	µg/L		
Inorganic Compound	Cyanide (total)	CN(-1)	WATER	Occult little brown myotis bat (water)	430000	µg/L		
Inorganic Compound	Cyanide (total)	CN(-1)	WATER	Red fox (water)	790000	µg/L		
Inorganic Compound	Cyanide (total)	CN(-1)	WATER	Violet-green Swallow (water)	160	µg/L		
Inorganic Compound	Fluoride	F(-1)	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	160	mg/kg		
Inorganic Compound	Fluoride	F(-1)	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	45	mg/kg	FINAL	
Inorganic Compound	Fluoride	F(-1)	SOIL	American kestrel (Avian intermediate carnivore)	210	mg/kg		
Inorganic Compound	Fluoride	F(-1)	SOIL	American kestrel (Avian top carnivore)	1000	mg/kg		
Inorganic Compound	Fluoride	F(-1)	SOIL	American robin (Avian herbivore)	210	mg/kg		
Inorganic Compound	Fluoride	F(-1)	SOIL	American robin (Avian insectivore)	31	mg/kg	FINAL	
Inorganic Compound	Fluoride	F(-1)	SOIL	American robin (Avian omnivore)	54	mg/kg		
Inorganic Compound	Fluoride	F(-1)	SOIL	Deer mouse (Mammalian omnivore)	240	mg/kg		
Inorganic Compound	Fluoride	F(-1)	SOIL	Desert cottontail (Mammalian herbivore)	3500	mg/kg		
Inorganic Compound	Fluoride	F(-1)	SOIL	Montane shrew (Mammalian insectivore)	120	mg/kg		
Inorganic Compound	Fluoride	F(-1)	SOIL	Red fox (Mammalian top carnivore)	4600	mg/kg		
Inorganic Compound	Fluoride	F(-1)	WATER	American kestrel (water)	100000	µg/L		
Inorganic Compound	Fluoride	F(-1)	WATER	American robin (water)	87000	µg/L		
Inorganic Compound	Fluoride	F(-1)	WATER	Aquatic community organisms - water	1600	µg/L	FINAL	
Inorganic Compound	Fluoride	F(-1)	WATER	Deer mouse (water)	140000	µg/L		
Inorganic Compound	Fluoride	F(-1)	WATER	Desert cottontail (water)	270000	µg/L		
Inorganic Compound	Fluoride	F(-1)	WATER	Montane shrew (water)	110000	µg/L		
Inorganic Compound	Fluoride	F(-1)	WATER	Occult little brown myotis bat (water)	160000	µg/L		
Inorganic Compound	Fluoride	F(-1)	WATER	Red fox (water)	300000	µg/L		
Inorganic Compound	Fluoride	F(-1)	WATER	Violet-green Swallow (water)	50000	µg/L		
Inorganic Compound	Iron	FE	SEDIMENT	Aquatic community organisms - sediment	20	mg/kg	FINAL	
Inorganic Compound	Iron	FE	WATER	Aquatic community organisms - water	1000	µg/L	FINAL	
Inorganic Compound	Lead	PB	SEDIMENT	Aquatic community organisms - sediment	34	mg/kg		
Inorganic Compound	Lead	PB	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	130	mg/kg		
Inorganic Compound	Lead	PB	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	27	mg/kg	FINAL	
Inorganic Compound	Lead	PB	SOIL	American kestrel (Avian intermediate carnivore)	120	mg/kg		
Inorganic Compound	Lead	PB	SOIL	American kestrel (Avian top carnivore)	810	mg/kg		
Inorganic Compound	Lead	PB	SOIL	American robin (Avian herbivore)	21	mg/kg		
Inorganic Compound	Lead	PB	SOIL	American robin (Avian insectivore)	14	mg/kg	FINAL	
Inorganic Compound	Lead	PB	SOIL	American robin (Avian omnivore)	16	mg/kg		
Inorganic Compound	Lead	PB	SOIL	Deer mouse (Mammalian omnivore)	120	mg/kg		
Inorganic Compound	Lead	PB	SOIL	Desert cottontail (Mammalian herbivore)	370	mg/kg		
Inorganic Compound	Lead	PB	SOIL	Earthworm (Soil-dwelling invertebrate)	1700	mg/kg		
Inorganic Compound	Lead	PB	SOIL	Generic plant (Terrestrial autotroph - producer)	120	mg/kg		
Inorganic Compound	Lead	PB	SOIL	Montane shrew (Mammalian insectivore)	72	mg/kg		
Inorganic Compound	Lead	PB	SOIL	Red fox (Mammalian top carnivore)	3700	mg/kg		
Inorganic Compound	Lead	PB	WATER	American kestrel (water)	130000	µg/L		

Inorganic Compound	Lead	PB	WATER	American robin (water)	110000	µg/L		
Inorganic Compound	Lead	PB	WATER	Aquatic community organisms - water	1.2	µg/L	FINAL	
Inorganic Compound	Lead	PB	WATER	Deer mouse (water)	5100	µg/L		
Inorganic Compound	Lead	PB	WATER	Desert cottontail (water)	10000	µg/L		
Inorganic Compound	Lead	PB	WATER	Montane shrew (water)	4300	µg/L		
Inorganic Compound	Lead	PB	WATER	Occult little brown myotis bat (water)	6100	µg/L		
Inorganic Compound	Lead	PB	WATER	Red fox (water)	11000	µg/L		
Inorganic Compound	Lead	PB	WATER	Violet-green Swallow (water)	64000	µg/L		
Inorganic Compound	Manganese	MN	SEDIMENT	Aquatic community organisms - sediment	720	mg/kg	FINAL	
Inorganic Compound	Manganese	MN	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	8500	mg/kg		
Inorganic Compound	Manganese	MN	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	35000	mg/kg		
Inorganic Compound	Manganese	MN	SOIL	American kestrel (Avian intermediate carnivore)	110000	mg/kg		
Inorganic Compound	Manganese	MN	SOIL	American kestrel (Avian top carnivore)	290000	mg/kg		
Inorganic Compound	Manganese	MN	SOIL	American robin (Avian herbivore)	4600	mg/kg		
Inorganic Compound	Manganese	MN	SOIL	American robin (Avian insectivore)	10000	mg/kg		
Inorganic Compound	Manganese	MN	SOIL	American robin (Avian omnivore)	6400	mg/kg		
Inorganic Compound	Manganese	MN	SOIL	Deer mouse (Mammalian omnivore)	1200	mg/kg		
Inorganic Compound	Manganese	MN	SOIL	Desert cottontail (Mammalian herbivore)	1700	mg/kg		
Inorganic Compound	Manganese	MN	SOIL	Generic plant (Terrestrial autotroph - producer)	50	mg/kg	FINAL	
Inorganic Compound	Manganese	MN	SOIL	Montane shrew (Mammalian insectivore)	1300	mg/kg		
Inorganic Compound	Manganese	MN	SOIL	Red fox (Mammalian top carnivore)	35000	mg/kg		
Inorganic Compound	Manganese	MN	WATER	American kestrel (water)	4800000	µg/L		
Inorganic Compound	Manganese	MN	WATER	American robin (water)	4100000	µg/L		
Inorganic Compound	Manganese	MN	WATER	Aquatic community organisms - water	80	µg/L	FINAL	
Inorganic Compound	Manganese	MN	WATER	Deer mouse (water)	230000	µg/L		
Inorganic Compound	Manganese	MN	WATER	Desert cottontail (water)	450000	µg/L		
Inorganic Compound	Manganese	MN	WATER	Montane shrew (water)	190000	µg/L		
Inorganic Compound	Manganese	MN	WATER	Occult little brown myotis bat (water)	270000	µg/L		
Inorganic Compound	Manganese	MN	WATER	Red fox (water)	510000	µg/L		
Inorganic Compound	Manganese	MN	WATER	Violet-green Swallow (water)	2400000	µg/L		
Inorganic Compound	Mercury (inorganic)	HGII	SEDIMENT	Aquatic community organisms - sediment	0.13	mg/kg		
Inorganic Compound	Mercury (inorganic)	HGII	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	2.2	mg/kg		
Inorganic Compound	Mercury (inorganic)	HGII	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	0.018	mg/kg	FINAL	
Inorganic Compound	Mercury (inorganic)	HGII	SOIL	American kestrel (Avian intermediate carnivore)	0.082	mg/kg		
Inorganic Compound	Mercury (inorganic)	HGII	SOIL	American kestrel (Avian top carnivore)	0.28	mg/kg		
Inorganic Compound	Mercury (inorganic)	HGII	SOIL	American robin (Avian herbivore)	0.07	mg/kg		
Inorganic Compound	Mercury (inorganic)	HGII	SOIL	American robin (Avian insectivore)	0.013	mg/kg	FINAL	
Inorganic Compound	Mercury (inorganic)	HGII	SOIL	American robin (Avian omnivore)	0.022	mg/kg		
Inorganic Compound	Mercury (inorganic)	HGII	SOIL	Deer mouse (Mammalian omnivore)	3	mg/kg		
Inorganic Compound	Mercury (inorganic)	HGII	SOIL	Desert cottontail (Mammalian herbivore)	22	mg/kg		
Inorganic Compound	Mercury (inorganic)	HGII	SOIL	Earthworm (Soil-dwelling invertebrate)	0.05	mg/kg		
Inorganic Compound	Mercury (inorganic)	HGII	SOIL	Generic plant (Terrestrial autotroph - producer)	34	mg/kg		
Inorganic Compound	Mercury (inorganic)	HGII	SOIL	Montane shrew (Mammalian insectivore)	1.7	mg/kg		
Inorganic Compound	Mercury (inorganic)	HGII	SOIL	Red fox (Mammalian top carnivore)	46	mg/kg		
Inorganic Compound	Mercury (inorganic)	HGII	WATER	American kestrel (water)	150	µg/L		
Inorganic Compound	Mercury (inorganic)	HGII	WATER	American robin (water)	130	µg/L		
Inorganic Compound	Mercury (inorganic)	HGII	WATER	Aquatic community organisms - water	0.77	µg/L	FINAL	
Inorganic Compound	Mercury (inorganic)	HGII	WATER	Deer mouse (water)	7400	µg/L		
Inorganic Compound	Mercury (inorganic)	HGII	WATER	Desert cottontail (water)	14000	µg/L		
Inorganic Compound	Mercury (inorganic)	HGII	WATER	Montane shrew (water)	6300	µg/L		
Inorganic Compound	Mercury (inorganic)	HGII	WATER	Occult little brown myotis bat (water)	8800	µg/L		
Inorganic Compound	Mercury (inorganic)	HGII	WATER	Red fox (water)	16000	µg/L		
Inorganic Compound	Mercury (inorganic)	HGII	WATER	Violet-green Swallow (water)	78	µg/L		
Inorganic Compound	Mercury (methyl)	HGM	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	0.0039	mg/kg		
Inorganic Compound	Mercury (methyl)	HGM	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	0.00046	mg/kg	FINAL	
Inorganic Compound	Mercury (methyl)	HGM	SOIL	American kestrel (Avian intermediate carnivore)	0.0021	mg/kg		
Inorganic Compound	Mercury (methyl)	HGM	SOIL	American kestrel (Avian top carnivore)	0.0076	mg/kg		
Inorganic Compound	Mercury (methyl)	HGM	SOIL	American robin (Avian herbivore)	0.075	mg/kg		
Inorganic Compound	Mercury (methyl)	HGM	SOIL	American robin (Avian insectivore)	0.00035	mg/kg	FINAL	
Inorganic Compound	Mercury (methyl)	HGM	SOIL	American robin (Avian omnivore)	0.00071	mg/kg		
Inorganic Compound	Mercury (methyl)	HGM	SOIL	Deer mouse (Mammalian omnivore)	0.0063	mg/kg		
Inorganic Compound	Mercury (methyl)	HGM	SOIL	Desert cottontail (Mammalian herbivore)	2.2	mg/kg		
Inorganic Compound	Mercury (methyl)	HGM	SOIL	Earthworm (Soil-dwelling invertebrate)	2.5	mg/kg		
Inorganic Compound	Mercury (methyl)	HGM	SOIL	Montane shrew (Mammalian insectivore)	0.0031	mg/kg		
Inorganic Compound	Mercury (methyl)	HGM	SOIL	Red fox (Mammalian top carnivore)	0.084	mg/kg		
Inorganic Compound	Mercury (methyl)	HGM	WATER	American kestrel (water)	53	µg/L		
Inorganic Compound	Mercury (methyl)	HGM	WATER	American robin (water)	45	µg/L		
Inorganic Compound	Mercury (methyl)	HGM	WATER	Aquatic community organisms - water	0.0028	µg/L	FINAL	
Inorganic Compound	Mercury (methyl)	HGM	WATER	Deer mouse (water)	160	µg/L		
Inorganic Compound	Mercury (methyl)	HGM	WATER	Desert cottontail (water)	320	µg/L		
Inorganic Compound	Mercury (methyl)	HGM	WATER	Montane shrew (water)	140	µg/L		
Inorganic Compound	Mercury (methyl)	HGM	WATER	Occult little brown myotis bat (water)	200	µg/L		
Inorganic Compound	Mercury (methyl)	HGM	WATER	Red fox (water)	370	µg/L		
Inorganic Compound	Mercury (methyl)	HGM	WATER	Violet-green Swallow (water)	26	µg/L		
Inorganic Compound	Nickel	NI	SEDIMENT	Aquatic community organisms - sediment	39	mg/kg	FINAL	
Inorganic Compound	Nickel	NI	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	350	mg/kg		
Inorganic Compound	Nickel	NI	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	100	mg/kg		
Inorganic Compound	Nickel	NI	SOIL	American kestrel (Avian intermediate carnivore)	530	mg/kg		
Inorganic Compound	Nickel	NI	SOIL	American kestrel (Avian top carnivore)	9500	mg/kg		
Inorganic Compound	Nickel	NI	SOIL	American robin (Avian herbivore)	530	mg/kg		
Inorganic Compound	Nickel	NI	SOIL	American robin (Avian insectivore)	70	mg/kg		
Inorganic Compound	Nickel	NI	SOIL	American robin (Avian omnivore)	120	mg/kg		
Inorganic Compound	Nickel	NI	SOIL	Deer mouse (Mammalian omnivore)	530	mg/kg		
Inorganic Compound	Nickel	NI	SOIL	Desert cottontail (Mammalian herbivore)	12000	mg/kg		
Inorganic Compound	Nickel	NI	SOIL	Earthworm (Soil-dwelling invertebrate)	100	mg/kg		
Inorganic Compound	Nickel	NI	SOIL	Generic plant (Terrestrial autotroph - producer)	20	mg/kg	FINAL	
Inorganic Compound	Nickel	NI	SOIL	Montane shrew (Mammalian insectivore)	250	mg/kg		
Inorganic Compound	Nickel	NI	SOIL	Red fox (Mammalian top carnivore)	31000	mg/kg		
Inorganic Compound	Nickel	NI	WATER	American kestrel (water)	230000	µg/L		
Inorganic Compound	Nickel	NI	WATER	American robin (water)	200000	µg/L		
Inorganic Compound	Nickel	NI	WATER	Aquatic community organisms - water	28	µg/L	FINAL	
Inorganic Compound	Nickel	NI	WATER	Deer mouse (water)	360	µg/L		
Inorganic Compound	Nickel	NI	WATER	Desert cottontail (water)	710	µg/L		
Inorganic Compound	Nickel	NI	WATER	Montane shrew (water)	300	µg/L		
Inorganic Compound	Nickel	NI	WATER	Occult little brown myotis bat (water)	430	µg/L		
Inorganic Compound	Nickel	NI	WATER	Red fox (water)	800	µg/L		
Inorganic Compound	Nickel	NI	WATER	Violet-green Swallow (water)	110000	µg/L		
Inorganic Compound	Perchlorate Ion	ClO4(-1)	WATER	American kestrel (water)	2100000	µg/L		
Inorganic Compound	Perchlorate Ion	ClO4(-1)	WATER	American robin (water)	1800000	µg/L		
Inorganic Compound	Perchlorate Ion	ClO4(-1)	WATER	Deer mouse (water)	41000	µg/L		
Inorganic Compound	Perchlorate Ion	ClO4(-1)	WATER	Desert cottontail (water)	80000	µg/L		
Inorganic Compound	Perchlorate Ion	ClO4(-1)	WATER	Montane shrew (water)	35000	µg/L	FINAL	
Inorganic Compound	Perchlorate Ion	ClO4(-1)	WATER	Occult little brown myotis bat (water)	49000	µg/L		
Inorganic Compound	Perchlorate Ion	ClO4(-1)	WATER	Red fox (water)	91000	µg/L		
Inorganic Compound	Perchlorate Ion	ClO4(-1)	WATER	Violet-green Swallow (water)	1000000	µg/L		
Inorganic Compound	Selenium	SE	SEDIMENT	Aquatic community organisms - sediment	1	mg/kg	FINAL	
Inorganic Compound	Selenium	SE	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	1.2	mg/kg		
Inorganic Compound	Selenium	SE	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	1.6	mg/kg		
Inorganic Compound	Selenium	SE	SOIL	American kestrel (Avian intermediate carnivore)	8.5	mg/kg		
Inorganic Compound	Selenium	SE	SOIL	American kestrel (Avian top carnivore)	140	mg/kg		
Inorganic Compound	Selenium	SE	SOIL	American robin (Avian herbivore)	1.5	mg/kg		
Inorganic Compound	Selenium	SE	SOIL	American robin (Avian insectivore)	1.1	mg/kg		
Inorganic Compound	Selenium	SE	SOIL	American robin (Avian omnivore)	1.3	mg/kg		
Inorganic Compound	Selenium	SE	SOIL	Deer mouse (Mammalian omnivore)	1.1	mg/kg		
Inorganic Compound	Selenium	SE	SOIL	Desert cottontail (Mammalian herbivore)	3	mg/kg		
Inorganic Compound	Selenium	SE	SOIL	Earthworm (Soil-dwelling invertebrate)	7.7	mg/kg		
Inorganic Compound	Selenium	SE	SOIL	Generic plant (Terrestrial autotroph - producer)	0.1	mg/kg	FINAL	
Inorganic Compound	Selenium	SE	SOIL	Montane shrew (Mammalian insectivore)	0.92	mg/kg		
Inorganic Compound	Selenium	SE	SOIL	Red fox (Mammalian top carnivore)	110	mg/kg		
Inorganic Compound	Selenium	SE	WATER	American kestrel (water)	3600	µg/L		
Inorganic Compound	Selenium	SE	WATER	American robin (water)	3100	µg/L		
Inorganic Compound	Selenium	SE	WATER	Aquatic community organisms - water	5	µg/L	FINAL	
Inorganic Compound	Selenium	SE	WATER	Deer mouse (water)	1000	µg/L		
Inorganic Compound	Selenium	SE	WATER	Desert cottontail (water)	2000	µg/L		
Inorganic Compound	Selenium	SE	WATER	Montane shrew (water)	890	µg/L		
Inorganic Compound	Selenium	SE	WATER	Occult little brown myotis bat (water)	1200	µg/L		
Inorganic Compound	Selenium	SE	WATER	Red fox (water)	2300	µg/L		
Inorganic Compound	Selenium	SE	WATER	Violet-green Swallow (water)	1800	µg/L		
Inorganic Compound	Silver	AG	SEDIMENT	Aquatic community organisms - sediment	1	mg/kg	FINAL	
Inorganic Compound	Silver	AG	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	58	mg/kg		
Inorganic Compound	Silver	AG	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	9.9	mg/kg		
Inorganic Compound	Silver	AG	SOIL	American kestrel (Avian intermediate carnivore)	52	mg/kg		
Inorganic Compound	Silver	AG	SOIL	American kestrel (Avian top carnivore)	2200	mg/kg		
Inorganic Compound	Silver	AG	SOIL	American robin (Avian herbivore)	30	mg/kg		
Inorganic Compound	Silver	AG	SOIL	American robin (Avian insectivore)	7.2	mg/kg		
Inorganic Compound	Silver	AG	SOIL	American robin (Avian omnivore)	11	mg/kg		
Inorganic Compound	Silver	AG	SOIL	Deer mouse (Mammalian omnivore)	77	mg/kg		
Inorganic Compound	Silver	AG	SOIL	Desert cottontail (Mammalian herbivore)	490	mg/kg		
Inorganic Compound	Silver	AG	SOIL	Generic plant (Terrestrial autotroph - producer)	0.05	mg/kg	FINAL	
Inorganic Compound	Silver	AG	SOIL	Montane shrew (Mammalian insectivore)	44	mg/kg		
Inorganic Compound	Silver	AG	SOIL	Red fox (Mammalian top carnivore)	13000	mg/kg		
Inorganic Compound	Silver	AG	WATER	American kestrel (water)	45000	µg/L		
Inorganic Compound	Silver	AG	WATER	American robin (water)	38000	µg/L		
Inorganic Compound	Silver	AG	WATER	Aquatic community organisms - water	0.36	µg/L	FINAL	
Inorganic Compound	Silver	AG	WATER	Deer mouse (water)	100000	µg/L		
Inorganic Compound	Silver	AG	WATER	Desert cottontail (water)	190000	µg/L		
Inorganic Compound	Silver	AG	WATER	Montane shrew (water)	85000	µg/L		
Inorganic Compound	Silver	AG	WATER	Occult little brown myotis bat (water)	110000	µg/L		
Inorganic Compound	Silver	AG	WATER	Red fox (water)	220000	µg/L		
Inorganic Compound	Silver	AG	WATER	Violet-green Swallow (water)	22000	µg/L		
Inorganic Compound	Strontium (stable)	SR	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	1700	mg/kg	FINAL	
Inorganic Compound	Strontium (stable)	SR	SOIL	Deer mouse (Mammalian omnivore)	96	mg/kg	FINAL	
Inorganic Compound	Strontium (stable)	SR	SOIL	Desert cottontail (Mammalian herbivore)	110	mg/kg		
Inorganic Compound	Strontium (stable)	SR	SOIL	Montane shrew (Mammalian insectivore)	660	mg/kg		
Inorganic Compound	Strontium (stable)	SR	SOIL	Red fox (Mammalian top carnivore)	19000	mg/kg		
Inorganic Compound	Strontium (stable)	SR	WATER	Aquatic community organisms - water	620	µg/L	FINAL	
Inorganic Compound	Strontium (stable)	SR	WATER	Deer mouse (water)	130000	µg/L		
Inorganic Compound	Strontium (stable)	SR	WATER	Desert cottontail (water)	250000	µg/L		
Inorganic Compound	Strontium (stable)	SR	WATER	Montane shrew (water)	110000	µg/L		
Inorganic Compound	Strontium (stable)	SR	WATER	Occult little brown myotis bat (water)	150000	µg/L		
Inorganic Compound	Strontium (stable)	SR	WATER	Red fox (water)	290000	µg/L		
Inorganic Compound	Thallium	TL	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	0.044	mg/kg	FINAL	
Inorganic Compound	Thallium	TL	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	1.3	mg/kg		
Inorganic Compound	Thallium	TL	SOIL	American kestrel (Avian intermediate carnivore)	6.6	mg/kg		
Inorganic Compound	Thallium	TL	SOIL	American kestrel (Avian top carnivore)	75	mg/kg		
Inorganic Compound	Thallium	TL	SOIL	American robin (Avian herbivore)	9.2	mg/kg		
Inorganic Compound	Thallium	TL	SOIL	American robin (Avian insectivore)	0.9	mg/kg		
Inorganic Compound	Thallium	TL	SOIL	American robin (Avian omnivore)	1.6	mg/kg		
Inorganic Compound	Thallium	TL	SOIL	Deer mouse (Mammalian omnivore)	0.068	mg/kg		
Inorganic Compound	Thallium	TL	SOIL	Desert cottontail (Mammalian herbivore)	2.8	mg/kg		
Inorganic Compound	Thallium	TL	SOIL	Generic plant (Terrestrial autotroph - producer)	0.1	mg/kg		
Inorganic Compound	Thallium	TL	SOIL	Montane shrew (Mammalian insectivore)	0.032	mg/kg	FINAL	
Inorganic Compound	Thallium	TL	SOIL	Red fox (Mammalian top carnivore)	2.8	mg/kg		
Inorganic Compound	Thallium	TL	WATER	American kestrel (water)	2900	µg/L		
Inorganic Compound	Thallium	TL	WATER	American robin (water)	2500	µg/L		
Inorganic Compound	Thallium	TL	WATER	Aquatic community organisms - water	18	µg/L	FINAL	
Inorganic Compound	Thallium	TL	WATER	Deer mouse (water)	37	µg/L		
Inorganic Compound	Thallium	TL	WATER	Desert cottontail (water)	73	µg/L		
Inorganic Compound	Thallium	TL	WATER	Montane shrew (water)	31	µg/L		
Inorganic Compound	Thallium	TL	WATER	Occult little brown myotis bat (water)	44	µg/L		
Inorganic Compound	Thallium	TL	WATER	Red fox (water)	82	µg/L		
Inorganic Compound	Thallium	TL	WATER	Violet-green Swallow (water)	1400	µg/L		
Inorganic Compound	Titanium	TI	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	98	mg/kg	FINAL	
Inorganic Compound	Titanium	TI	SOIL	Deer mouse (Mammalian omnivore)	150	mg/kg		
Inorganic Compound	Titanium	TI	SOIL	Desert cottontail (Mammalian herbivore)	5900	mg/kg		
Inorganic Compound	Titanium	TI	SOIL	Montane shrew (Mammalian insectivore)	72	mg/kg	FINAL	
Inorganic Compound	Titanium	TI	SOIL	Red fox (Mammalian top carnivore)	7300	mg/kg		
Inorganic Compound	Titanium	TI	WATER	Deer mouse (water)	83000	µg/L		
Inorganic Compound	Titanium	TI	WATER	Desert cottontail (water)	160000	µg/L		
Inorganic Compound	Titanium	TI	WATER	Montane shrew (water)	70000	µg/L	FINAL	
Inorganic Compound	Titanium	TI	WATER	Occult little brown myotis bat (water)	99000	µg/L		
Inorganic Compound	Titanium	TI	WATER	Red fox (water)	180000	µg/L		
Inorganic Compound	Uranium	U	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	1100	mg/kg	FINAL	
Inorganic Compound	Uranium	U	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	8800	mg/kg		
Inorganic Compound	Uranium	U	SOIL	American kestrel (Avian intermediate carnivore)	21000	mg/kg		
Inorganic Compound	Uranium	U	SOIL	American kestrel (Avian top carnivore)	39000	mg/kg		
Inorganic Compound	Uranium	U	SOIL	American robin (Avian herbivore)	1900	mg/kg		
Inorganic Compound	Uranium	U	SOIL	American robin (Avian insectivore)	1600	mg/kg		
Inorganic Compound	Uranium	U	SOIL	American robin (Avian omnivore)	1700	mg/kg		
Inorganic Compound	Uranium	U	SOIL	Deer mouse (Mammalian omnivore)	750	mg/kg		
Inorganic Compound	Uranium	U	SOIL	Desert cottontail (Mammalian herbivore)	2000	mg/kg		
Inorganic Compound	Uranium	U	SOIL	Generic plant (Terrestrial autotroph - producer)	25	mg/kg	FINAL	
Inorganic Compound	Uranium	U	SOIL	Montane shrew (Mammalian insectivore)	220	mg/kg		
Inorganic Compound	Uranium	U	SOIL	Red fox (Mammalian top carnivore)	4800	mg/kg		
Inorganic Compound	Uranium	U	WATER	American kestrel (water)	650000	µg/L		
Inorganic Compound	Uranium	U	WATER	American robin (water)	550000	µg/L		
Inorganic Compound	Uranium	U	WATER	Aquatic community organisms - water	1.8	µg/L	FINAL	
Inorganic Compound	Uranium	U	WATER	Deer mouse (water)	32000	µg/L		
Inorganic Compound	Uranium	U	WATER	Desert cottontail (water)	62000	µg/L		
Inorganic Compound	Uranium	U	WATER	Montane shrew (water)	27000	µg/L		
Inorganic Compound	Uranium	U	WATER	Occult little brown myotis bat (water)	38000	µg/L		
Inorganic Compound	Uranium	U	WATER	Red fox (water)	70000	µg/L		
Inorganic Compound	Uranium	U	WATER	Violet-green Swallow (water)	320000	µg/L		
Inorganic Compound	Vanadium	V	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	610	mg/kg		
Inorganic Compound	Vanadium	V	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	30	mg/kg	FINAL	
Inorganic Compound	Vanadium	V	SOIL	American kestrel (Avian intermediate carnivore)	84	mg/kg		
Inorganic Compound	Vanadium	V	SOIL	American kestrel (Avian top carnivore)	170	mg/kg		
Inorganic Compound	Vanadium	V	SOIL	American robin (Avian herbivore)	8.9	mg/kg		
Inorganic Compound	Vanadium	V	SOIL	American robin (Avian insectivore)	6.7	mg/kg		
Inorganic Compound	Vanadium	V	SOIL	American robin (Avian omnivore)	7.6	mg/kg		
Inorganic Compound	Vanadium	V	SOIL	Deer mouse (Mammalian omnivore)	480	mg/kg		
Inorganic Compound	Vanadium	V	SOIL	Desert cottontail (Mammalian herbivore)	1500	mg/kg		
Inorganic Compound	Vanadium	V	SOIL	Generic plant (Terrestrial autotroph - producer)	0.025	mg/kg	FINAL	
Inorganic Compound	Vanadium	V	SOIL	Montane shrew (Mammalian insectivore)	140	mg/kg		
Inorganic Compound	Vanadium	V	SOIL	Red fox (Mammalian top carnivore)	3300	mg/kg		
Inorganic Compound	Vanadium	V	WATER	American kestrel (water)	9100	µg/L		
Inorganic Compound	Vanadium	V	WATER	American robin (water)	7800	µg/L		
Inorganic Compound	Vanadium	V	WATER	Aquatic community organisms - water	19	µg/L	FINAL	
Inorganic Compound	Vanadium	V	WATER	Deer mouse (water)	11000	µg/L		
Inorganic Compound	Vanadium	V	WATER	Desert cottontail (water)	21000	µg/L		
Inorganic Compound	Vanadium	V	WATER	Montane shrew (water)	9400	µg/L		
Inorganic Compound	Vanadium	V	WATER	Occult little brown myotis bat (water)	13000	µg/L		
Inorganic Compound	Vanadium	V	WATER	Red fox (water)	24000	µg/L		
Inorganic Compound	Vanadium	V	WATER	Violet-green Swallow (water)	4500	µg/L		
Inorganic Compound	Zinc	ZN	SEDIMENT	Aquatic community organisms - sediment	150	mg/kg		
Inorganic Compound	Zinc	ZN	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	200	mg/kg		
Inorganic Compound	Zinc	ZN	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	37	mg/kg	FINAL	
Inorganic Compound	Zinc	ZN	SOIL	American kestrel (Avian intermediate carnivore)	180	mg/kg		
Inorganic Compound	Zinc	ZN	SOIL	American kestrel (Avian top carnivore)	1400	mg/kg		
Inorganic Compound	Zinc	ZN	SOIL	American robin (Avian herbivore)	200	mg/kg		
Inorganic Compound	Zinc	ZN	SOIL	American robin (Avian insectivore)	27	mg/kg		
Inorganic Compound	Zinc	ZN	SOIL	American robin (Avian omnivore)	48	mg/kg		
Inorganic Compound	Zinc	ZN	SOIL	Deer mouse (Mammalian omnivore)	290	mg/kg		
Inorganic Compound	Zinc	ZN	SOIL	Desert cottontail (Mammalian herbivore)	3000	mg/kg		
Inorganic Compound	Zinc	ZN	SOIL	Earthworm (Soil-dwelling invertebrate)	190	mg/kg		
Inorganic Compound	Zinc	ZN	SOIL	Generic plant (Terrestrial autotroph - producer)	10	mg/kg	FINAL	
Inorganic Compound	Zinc	ZN	SOIL	Montane shrew (Mammalian insectivore)	160	mg/kg		
Inorganic Compound	Zinc	ZN	SOIL	Red fox (Mammalian top carnivore)	10000	mg/kg		
Inorganic Compound	Zinc	ZN	WATER	American kestrel (water)	1000000	µg/L		
Inorganic Compound	Zinc	ZN	WATER	American robin (water)	850000	µg/L		
Inorganic Compound	Zinc	ZN	WATER	Aquatic community organisms - water	66	µg/L	FINAL	
Inorganic Compound	Zinc	ZN	WATER	Deer mouse (water)	660000	µg/L		
Inorganic Compound	Zinc	ZN	WATER	Desert cottontail (water)	1200000	µg/L		
Inorganic Compound	Zinc	ZN	WATER	Montane shrew (water)	560000	µg/L		
Inorganic Compound	Zinc	ZN	WATER	Occult little brown myotis bat (water)	790000	µg/L		
Inorganic Compound	Zinc	ZN	WATER	Red fox (water)	1400000	µg/L		
Inorganic Compound	Zinc	ZN	WATER	Violet-green Swallow (water)	490000	µg/L		
Organic Compound	BHC[alpha-]	319-84-6	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	73	mg/kg	FINAL	
Organic Compound	BHC[alpha-]	319-84-6	SOIL	Deer mouse (Mammalian omnivore)	100	mg/kg		
Organic Compound	BHC[alpha-]	319-84-6	SOIL	Desert cottontail (Mammalian herbivore)	750	mg/kg		
Organic Compound	BHC[alpha-]	319-84-6	SOIL	Montane shrew (Mammalian insectivore)	58	mg/kg	FINAL	
Organic Compound	BHC[alpha-]	319-84-6	SOIL	Red fox (Mammalian top carnivore)	2400	mg/kg		
Pesticide	BHC[beta-]	319-85-7	SEDIMENT	Aquatic community organisms - sediment	0.14	mg/kg	FINAL	
Pesticide	BHC[beta-]	319-85-7	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	0.33	mg/kg		
Pesticide	BHC[beta-]	319-85-7	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	19	mg/kg		
Pesticide	BHC[beta-]	319-85-7	SOIL	American kestrel (Avian intermediate carnivore)	96	mg/kg		
Pesticide	BHC[beta-]	319-85-7	SOIL	American kestrel (Avian top carnivore)	650	mg/kg		
Pesticide	BHC[beta-]	319-85-7	SOIL	American robin (Avian herbivore)	80	mg/kg		
Pesticide	BHC[beta-]	319-85-7	SOIL	American robin (Avian insectivore)	14	mg/kg		
Pesticide	BHC[beta-]	319-85-7	SOIL	American robin (Avian omnivore)	24	mg/kg		
Pesticide	BHC[beta-]	319-85-7	SOIL	Deer mouse (Mammalian omnivore)	0.46	mg/kg		
Pesticide	BHC[beta-]	319-85-7	SOIL	Desert cottontail (Mammalian herbivore)	3.4	mg/kg		
Pesticide	BHC[beta-]	319-85-7	SOIL	Montane shrew (Mammalian insectivore)	0.27	mg/kg	FINAL	
Pesticide	BHC[beta-]	319-85-7	SOIL	Red fox (Mammalian top carnivore)	15	mg/kg		
Pesticide	BHC[beta-]	319-85-7	WATER	American kestrel (water)	310000	µg/L		
Pesticide	BHC[beta-]	319-85-7	WATER	American robin (water)	270000	µg/L		
Pesticide	BHC[beta-]	319-85-7	WATER	Aquatic community organisms - water	2.4	µg/L	FINAL	
Pesticide	BHC[beta-]	319-85-7	WATER	Deer mouse (water)	2100	µg/L		
Pesticide	BHC[beta-]	319-85-7	WATER	Desert cottontail (water)	4100	µg/L		
Pesticide	BHC[beta-]	319-85-7	WATER	Montane shrew (water)	1700	µg/L		
Pesticide	BHC[beta-]	319-85-7	WATER	Occult little brown myotis bat (water)	2500	µg/L		
Pesticide	BHC[beta-]	319-85-7	WATER	Red fox (water)	4600	µg/L		
Pesticide	BHC[beta-]	319-85-7	WATER	Violet-green Swallow (water)	150000	µg/L		
Pesticide	BHC[gamma-]	58-89-9	SEDIMENT	Aquatic community organisms - sediment	0.0028	mg/kg	FINAL	
Pesticide	BHC[gamma-]	58-89-9	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	0.011	mg/kg		
Pesticide	BHC[gamma-]	58-89-9	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	0.28	mg/kg		
Pesticide	BHC[gamma-]	58-89-9	SOIL	American kestrel (Avian intermediate carnivore)	1.4	mg/kg		
Pesticide	BHC[gamma-]	58-89-9	SOIL	American kestrel (Avian top carnivore)	10	mg/kg		
Pesticide	BHC[gamma-]	58-89-9	SOIL	American robin (Avian herbivore)	1.1	mg/kg		
Pesticide	BHC[gamma-]	58-89-9	SOIL	American robin (Avian insectivore)	0.21	mg/kg		
Pesticide	BHC[gamma-]	58-89-9	SOIL	American robin (Avian omnivore)	0.36	mg/kg		
Pesticide	BHC[gamma-]	58-89-9	SOIL	Deer mouse (Mammalian omnivore)	0.016	mg/kg		
Pesticide	BHC[gamma-]	58-89-9	SOIL	Desert cottontail (Mammalian herbivore)	0.12	mg/kg		
Pesticide	BHC[gamma-]	58-89-9	SOIL	Generic plant (Terrestrial autotroph - producer)	0.1	mg/kg		
Pesticide	BHC[gamma-]	58-89-9	SOIL	Montane shrew (Mammalian insectivore)	0.0094	mg/kg	FINAL	
Pesticide	BHC[gamma-]	58-89-9	SOIL	Red fox (Mammalian top carnivore)	0.56	mg/kg		
Pesticide	BHC[gamma-]	58-89-9	WATER	American kestrel (water)	4600	µg/L		
Pesticide	BHC[gamma-]	58-89-9	WATER	American robin (water)	4000	µg/L		
Pesticide	BHC[gamma-]	58-89-9	WATER	Aquatic community organisms - water	0.08	µg/L	FINAL	
Pesticide	BHC[gamma-]	58-89-9	WATER	Deer mouse (water)	73	µg/L		
Pesticide	BHC[gamma-]	58-89-9	WATER	Desert cottontail (water)	140	µg/L		
Pesticide	BHC[gamma-]	58-89-9	WATER	Montane shrew (water)	62	µg/L		
Pesticide	BHC[gamma-]	58-89-9	WATER	Occult little brown myotis bat (water)	88	µg/L		
Pesticide	BHC[gamma-]	58-89-9	WATER	Red fox (water)	160	µg/L		
Pesticide	BHC[gamma-]	58-89-9	WATER	Violet-green Swallow (water)	2300	µg/L		
Pesticide	Chlordane[alpha-]	5103-71-9	SEDIMENT	Aquatic community organisms - sediment	0.0005	mg/kg	FINAL	
Pesticide	Chlordane[alpha-]	5103-71-9	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	0.33	mg/kg		
Pesticide	Chlordane[alpha-]	5103-71-9	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	0.36	mg/kg		
Pesticide	Chlordane[alpha-]	5103-71-9	SOIL	American kestrel (Avian intermediate carnivore)	1	mg/kg		
Pesticide	Chlordane[alpha-]	5103-71-9	SOIL	American kestrel (Avian top carnivore)	1.1	mg/kg		
Pesticide	Chlordane[alpha-]	5103-71-9	SOIL	American robin (Avian herbivore)	19	mg/kg		
Pesticide	Chlordane[alpha-]	5103-71-9	SOIL	American robin (Avian insectivore)	0.28	mg/kg		
Pesticide	Chlordane[alpha-]	5103-71-9	SOIL	American robin (Avian omnivore)	0.55	mg/kg		
Pesticide	Chlordane[alpha-]	5103-71-9	SOIL	Deer mouse (Mammalian omnivore)	0.54	mg/kg		
Pesticide	Chlordane[alpha-]	5103-71-9	SOIL	Desert cottontail (Mammalian herbivore)	57	mg/kg		
Pesticide	Chlordane[alpha-]	5103-71-9	SOIL	Generic plant (Terrestrial autotroph - producer)	2.2	mg/kg		
Pesticide	Chlordane[alpha-]	5103-71-9	SOIL	Montane shrew (Mammalian insectivore)	0.27	mg/kg	FINAL	
Pesticide	Chlordane[alpha-]	5103-71-9	SOIL	Red fox (Mammalian top carnivore)	1.4	mg/kg		
Pesticide	Chlordane[alpha-]	5103-71-9	WATER	American kestrel (water)	17000	µg/L		
Pesticide	Chlordane[alpha-]	5103-71-9	WATER	American robin (water)	15000	µg/L		
Pesticide	Chlordane[alpha-]	5103-71-9	WATER	Aquatic community organisms - water	0.0043	µg/L	FINAL	
Pesticide	Chlordane[alpha-]	5103-71-9	WATER	Deer mouse (water)	6100	µg/L		
Pesticide	Chlordane[alpha-]	5103-71-9	WATER	Desert cottontail (water)	12000	µg/L		
Pesticide	Chlordane[alpha-]	5103-71-9	WATER	Montane shrew (water)	5200	µg/L		
Pesticide	Chlordane[alpha-]	5103-71-9	WATER	Occult little brown myotis bat (water)	7300	µg/L		
Pesticide	Chlordane[alpha-]	5103-71-9	WATER	Red fox (water)	13000	µg/L		
Pesticide	Chlordane[alpha-]	5103-71-9	WATER	Violet-green Swallow (water)	8800	µg/L		
Pesticide	Chlordane[gamma-]	5103-74-2	SEDIMENT	Aquatic community organisms - sediment	0.0005	mg/kg	FINAL	
Pesticide	Chlordane[gamma-]	5103-74-2	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	2.9	mg/kg		
Pesticide	Chlordane[gamma-]	5103-74-2	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	3.1	mg/kg		
Pesticide	Chlordane[gamma-]	5103-74-2	SOIL	American kestrel (Avian intermediate carnivore)	9.2	mg/kg		
Pesticide	Chlordane[gamma-]	5103-74-2	SOIL	American kestrel (Avian top carnivore)	10	mg/kg		
Pesticide	Chlordane[gamma-]	5103-74-2	SOIL	American robin (Avian herbivore)	22	mg/kg		
Pesticide	Chlordane[gamma-]	5103-74-2	SOIL	American robin (Avian insectivore)	2.3	mg/kg		
Pesticide	Chlordane[gamma-]	5103-74-2	SOIL	American robin (Avian omnivore)	4.2	mg/kg		
Pesticide	Chlordane[gamma-]	5103-74-2	SOIL	Deer mouse (Mammalian omnivore)	4.3	mg/kg		
Pesticide	Chlordane[gamma-]	5103-74-2	SOIL	Desert cottontail (Mammalian herbivore)	69	mg/kg		
Pesticide	Chlordane[gamma-]	5103-74-2	SOIL	Generic plant (Terrestrial autotroph - producer)	2.2	mg/kg	FINAL	
Pesticide	Chlordane[gamma-]	5103-74-2	SOIL	Montane shrew (Mammalian insectivore)	2.2	mg/kg	FINAL	
Pesticide	Chlordane[gamma-]	5103-74-2	SOIL	Red fox (Mammalian top carnivore)	12	mg/kg		
Pesticide	Chlordane[gamma-]	5103-74-2	WATER	American kestrel (water)	17000	µg/L		
Pesticide	Chlordane[gamma-]	5103-74-2	WATER	American robin (water)	15000	µg/L		
Pesticide	Chlordane[gamma-]	5103-74-2	WATER	Aquatic community organisms - water	0.0043	µg/L	FINAL	
Pesticide	Chlordane[gamma-]	5103-74-2	WATER	Deer mouse (water)	6100	µg/L		
Pesticide	Chlordane[gamma-]	5103-74-2	WATER	Desert cottontail (water)	12000	µg/L		
Pesticide	Chlordane[gamma-]	5103-74-2	WATER	Montane shrew (water)	5200	µg/L		
Pesticide	Chlordane[gamma-]	5103-74-2	WATER	Occult little brown myotis bat (water)	7300	µg/L		
Pesticide	Chlordane[gamma-]	5103-74-2	WATER	Red fox (water)	13000	µg/L		
Pesticide	Chlordane[gamma-]	5103-74-2	WATER	Violet-green Swallow (water)	8800	µg/L		
Pesticide	DDE[4,4'-]	72-55-9	SEDIMENT	Aquatic community organisms - sediment	0.0022	mg/kg	FINAL	
Pesticide	DDE[4,4'-]	72-55-9	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	5.1	mg/kg		
Pesticide	DDE[4,4'-]	72-55-9	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	0.026	mg/kg		
Pesticide	DDE[4,4'-]	72-55-9	SOIL	American kestrel (Avian intermediate carnivore)	0.062	mg/kg		
Pesticide	DDE[4,4'-]	72-55-9	SOIL	American kestrel (Avian top carnivore)	0.055	mg/kg		
Pesticide	DDE[4,4'-]	72-55-9	SOIL	American robin (Avian herbivore)	1	mg/kg		
Pesticide	DDE[4,4'-]	72-55-9	SOIL	American robin (Avian insectivore)	0.019	mg/kg	FINAL	
Pesticide	DDE[4,4'-]	72-55-9	SOIL	American robin (Avian omnivore)	0.039	mg/kg		
Pesticide	DDE[4,4'-]	72-55-9	SOIL	Deer mouse (Mammalian omnivore)	8.1	mg/kg		
Pesticide	DDE[4,4'-]	72-55-9	SOIL	Desert cottontail (Mammalian herbivore)	680	mg/kg		
Pesticide	DDE[4,4'-]	72-55-9	SOIL	Montane shrew (Mammalian insectivore)	4.1	mg/kg		
Pesticide	DDE[4,4'-]	72-55-9	SOIL	Red fox (Mammalian top carnivore)	14	mg/kg		
Pesticide	DDE[4,4'-]	72-55-9	WATER	American kestrel (water)	1000	µg/L		
Pesticide	DDE[4,4'-]	72-55-9	WATER	American robin (water)	920	µg/L		
Pesticide	DDE[4,4'-]	72-55-9	WATER	Aquatic community organisms - water	10	µg/L	FINAL	
Pesticide	DDE[4,4'-]	72-55-9	WATER	Deer mouse (water)	52000	µg/L		
Pesticide	DDE[4,4'-]	72-55-9	WATER	Desert cottontail (water)	100000	µg/L		
Pesticide	DDE[4,4'-]	72-55-9	WATER	Montane shrew (water)	44000	µg/L		
Pesticide	DDE[4,4'-]	72-55-9	WATER	Occult little brown myotis bat (water)	62000	µg/L		
Pesticide	DDE[4,4'-]	72-55-9	WATER	Red fox (water)	110000	µg/L		
Pesticide	DDE[4,4'-]	72-55-9	WATER	Violet-green Swallow (water)	530	µg/L		
Pesticide	DDT[4,4'-]	50-29-3	SEDIMENT	Aquatic community organisms - sediment	0.0015	mg/kg	FINAL	
Pesticide	DDT[4,4'-]	50-29-3	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	0.42	mg/kg		
Pesticide	DDT[4,4'-]	50-29-3	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	0.4	mg/kg		
Pesticide	DDT[4,4'-]	50-29-3	SOIL	American kestrel (Avian intermediate carnivore)	1	mg/kg		
Pesticide	DDT[4,4'-]	50-29-3	SOIL	American kestrel (Avian top carnivore)	1	mg/kg		
Pesticide	DDT[4,4'-]	50-29-3	SOIL	American robin (Avian herbivore)	24	mg/kg		
Pesticide	DDT[4,4'-]	50-29-3	SOIL	American robin (Avian insectivore)	0.3	mg/kg	FINAL	
Pesticide	DDT[4,4'-]	50-29-3	SOIL	American robin (Avian omnivore)	0.6	mg/kg		
Pesticide	DDT[4,4'-]	50-29-3	SOIL	Deer mouse (Mammalian omnivore)	0.68	mg/kg		
Pesticide	DDT[4,4'-]	50-29-3	SOIL	Desert cottontail (Mammalian herbivore)	99	mg/kg		
Pesticide	DDT[4,4'-]	50-29-3	SOIL	Generic plant (Terrestrial autotroph - producer)	3.7	mg/kg		
Pesticide	DDT[4,4'-]	50-29-3	SOIL	Montane shrew (Mammalian insectivore)	0.34	mg/kg		
Pesticide	DDT[4,4'-]	50-29-3	SOIL	Red fox (Mammalian top carnivore)	1.4	mg/kg		
Pesticide	DDT[4,4'-]	50-29-3	WATER	American kestrel (water)	2000	µg/L		
Pesticide	DDT[4,4'-]	50-29-3	WATER	American robin (water)	1700	µg/L		
Pesticide	DDT[4,4'-]	50-29-3	WATER	Aquatic community organisms - water	0.04	µg/L	FINAL	
Pesticide	DDT[4,4'-]	50-29-3	WATER	Deer mouse (water)	8400	µg/L		
Pesticide	DDT[4,4'-]	50-29-3	WATER	Desert cottontail (water)	16000	µg/L		
Pesticide	DDT[4,4'-]	50-29-3	WATER	Montane shrew (water)	7100	µg/L		
Pesticide	DDT[4,4'-]	50-29-3	WATER	Occult little brown myotis bat (water)	10000	µg/L		
Pesticide	DDT[4,4'-]	50-29-3	WATER	Red fox (water)	18000	µg/L		
Pesticide	DDT[4,4'-]	50-29-3	WATER	Violet-green Swallow (water)	990	µg/L		
Pesticide	Dieldrin	60-57-1	SEDIMENT	Aquatic community organisms - sediment	0.052	mg/kg		
Pesticide	Dieldrin	60-57-1	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	0.0056	mg/kg	FINAL	
Pesticide	Dieldrin	60-57-1	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	0.015	mg/kg		
Pesticide	Dieldrin	60-57-1	SOIL	American kestrel (Avian intermediate carnivore)	0.063	mg/kg		
Pesticide	Dieldrin	60-57-1	SOIL	American kestrel (Avian top carnivore)	0.12	mg/kg		
Pesticide	Dieldrin	60-57-1	SOIL	American robin (Avian herbivore)	0.35	mg/kg		
Pesticide	Dieldrin	60-57-1	SOIL	American robin (Avian insectivore)	0.012	mg/kg		
Pesticide	Dieldrin	60-57-1	SOIL	American robin (Avian omnivore)	0.023	mg/kg		
Pesticide	Dieldrin	60-57-1	SOIL	Deer mouse (Mammalian omnivore)	0.0088	mg/kg		
Pesticide	Dieldrin	60-57-1	SOIL	Desert cottontail (Mammalian herbivore)	0.33	mg/kg		
Pesticide	Dieldrin	60-57-1	SOIL	Generic plant (Terrestrial autotroph - producer)	10	mg/kg		
Pesticide	Dieldrin	60-57-1	SOIL	Montane shrew (Mammalian insectivore)	0.0045	mg/kg	FINAL	
Pesticide	Dieldrin	60-57-1	SOIL	Red fox (Mammalian top carnivore)	0.058	mg/kg		
Pesticide	Dieldrin	60-57-1	WATER	American kestrel (water)	640	µg/L		
Pesticide	Dieldrin	60-57-1	WATER	American robin (water)	550	µg/L		
Pesticide	Dieldrin	60-57-1	WATER	Aquatic community organisms - water	0.056	µg/L	FINAL	
Pesticide	Dieldrin	60-57-1	WATER	Deer mouse (water)	100	µg/L		
Pesticide	Dieldrin	60-57-1	WATER	Desert cottontail (water)	200	µg/L		
Pesticide	Dieldrin	60-57-1	WATER	Montane shrew (water)	89	µg/L		
Pesticide	Dieldrin	60-57-1	WATER	Occult little brown myotis bat (water)	120	µg/L		
Pesticide	Dieldrin	60-57-1	WATER	Red fox (water)	230	µg/L		
Pesticide	Dieldrin	60-57-1	WATER	Violet-green Swallow (water)	310	µg/L		
Pesticide	Endosulfan	115-29-7	SEDIMENT	Aquatic community organisms - sediment	0.006	mg/kg	FINAL	
Pesticide	Endosulfan	115-29-7	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	1.5	mg/kg		
Pesticide	Endosulfan	115-29-7	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	61	mg/kg		
Pesticide	Endosulfan	115-29-7	SOIL	American kestrel (Avian intermediate carnivore)	280	mg/kg		
Pesticide	Endosulfan	115-29-7	SOIL	American kestrel (Avian top carnivore)	1100	mg/kg		
Pesticide	Endosulfan	115-29-7	SOIL	American robin (Avian herbivore)	15	mg/kg		
Pesticide	Endosulfan	115-29-7	SOIL	American robin (Avian insectivore)	40	mg/kg		
Pesticide	Endosulfan	115-29-7	SOIL	American robin (Avian omnivore)	22	mg/kg		
Pesticide	Endosulfan	115-29-7	SOIL	Deer mouse (Mammalian omnivore)	0.64	mg/kg	FINAL	
Pesticide	Endosulfan	115-29-7	SOIL	Desert cottontail (Mammalian herbivore)	0.97	mg/kg		
Pesticide	Endosulfan	115-29-7	SOIL	Montane shrew (Mammalian insectivore)	1	mg/kg		
Pesticide	Endosulfan	115-29-7	SOIL	Red fox (Mammalian top carnivore)	35	mg/kg		
Pesticide	Endosulfan	115-29-7	WATER	American kestrel (water)	83000	µg/L		
Pesticide	Endosulfan	115-29-7	WATER	American robin (water)	71000	µg/L		
Pesticide	Endosulfan	115-29-7	WATER	Aquatic community organisms - water	0.056	µg/L	FINAL	
Pesticide	Endosulfan	115-29-7	WATER	Deer mouse (water)	780	µg/L		
Pesticide	Endosulfan	115-29-7	WATER	Desert cottontail (water)	1500	µg/L		
Pesticide	Endosulfan	115-29-7	WATER	Montane shrew (water)	670	µg/L		
Pesticide	Endosulfan	115-29-7	WATER	Occult little brown myotis bat (water)	940	µg/L		
Pesticide	Endosulfan	115-29-7	WATER	Red fox (water)	1700	µg/L		
Pesticide	Endosulfan	115-29-7	WATER	Violet-green Swallow (water)	41000	µg/L		
Pesticide	Endrin	72-20-8	SEDIMENT	Aquatic community organisms - sediment	0.02	mg/kg		
Pesticide	Endrin	72-20-8	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	0.029	mg/kg		
Pesticide	Endrin	72-20-8	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	0.0019	mg/kg	FINAL	
Pesticide	Endrin	72-20-8	SOIL	American kestrel (Avian intermediate carnivore)	0.0082	mg/kg		
Pesticide	Endrin	72-20-8	SOIL	American kestrel (Avian top carnivore)	0.02	mg/kg		
Pesticide	Endrin	72-20-8	SOIL	American robin (Avian herbivore)	0.049	mg/kg		
Pesticide	Endrin	72-20-8	SOIL	American robin (Avian insectivore)	0.0014	mg/kg	FINAL	
Pesticide	Endrin	72-20-8	SOIL	American robin (Avian omnivore)	0.0028	mg/kg		
Pesticide	Endrin	72-20-8	SOIL	Deer mouse (Mammalian omnivore)	0.046	mg/kg		
Pesticide	Endrin	72-20-8	SOIL	Desert cottontail (Mammalian herbivore)	2	mg/kg		
Pesticide	Endrin	72-20-8	SOIL	Generic plant (Terrestrial autotroph - producer)	0.0034	mg/kg		
Pesticide	Endrin	72-20-8	SOIL	Montane shrew (Mammalian insectivore)	0.023	mg/kg		
Pesticide	Endrin	72-20-8	SOIL	Red fox (Mammalian top carnivore)	0.41	mg/kg		
Pesticide	Endrin	72-20-8	WATER	American kestrel (water)	83	µg/L		
Pesticide	Endrin	72-20-8	WATER	American robin (water)	71	µg/L		
Pesticide	Endrin	72-20-8	WATER	Aquatic community organisms - water	0.036	µg/L	FINAL	
Pesticide	Endrin	72-20-8	WATER	Deer mouse (water)	480	µg/L		
Pesticide	Endrin	72-20-8	WATER	Desert cottontail (water)	940	µg/L		
Pesticide	Endrin	72-20-8	WATER	Montane shrew (water)	410	µg/L		
Pesticide	Endrin	72-20-8	WATER	Occult little brown myotis bat (water)	570	µg/L		
Pesticide	Endrin	72-20-8	WATER	Red fox (water)	1000	µg/L		
Pesticide	Endrin	72-20-8	WATER	Violet-green Swallow (water)	41	µg/L		
Pesticide	Heptachlor	76-44-8	SEDIMENT	Aquatic community organisms - sediment	0.01	mg/kg	FINAL	
Pesticide	Heptachlor	76-44-8	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	0.074	mg/kg		
Pesticide	Heptachlor	76-44-8	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	0.4	mg/kg		
Pesticide	Heptachlor	76-44-8	SOIL	American kestrel (Avian intermediate carnivore)	1.2	mg/kg		
Pesticide	Heptachlor	76-44-8	SOIL	American kestrel (Avian top carnivore)	1.3	mg/kg		
Pesticide	Heptachlor	76-44-8	SOIL	American robin (Avian herbivore)	8.6	mg/kg		
Pesticide	Heptachlor	76-44-8	SOIL	American robin (Avian insectivore)	0.3	mg/kg		
Pesticide	Heptachlor	76-44-8	SOIL	American robin (Avian omnivore)	0.59	mg/kg		
Pesticide	Heptachlor	76-44-8	SOIL	Deer mouse (Mammalian omnivore)	0.11	mg/kg		
Pesticide	Heptachlor	76-44-8	SOIL	Desert cottontail (Mammalian herbivore)	4.9	mg/kg		
Pesticide	Heptachlor	76-44-8	SOIL	Generic plant (Terrestrial autotroph - producer)	0.4	mg/kg		
Pesticide	Heptachlor	76-44-8	SOIL	Montane shrew (Mammalian insectivore)	0.059	mg/kg	FINAL	
Pesticide	Heptachlor	76-44-8	SOIL	Red fox (Mammalian top carnivore)	0.33	mg/kg		
Pesticide	Heptachlor	76-44-8	WATER	American kestrel (water)	7600	µg/L		
Pesticide	Heptachlor	76-44-8	WATER	American robin (water)	6500	µg/L		
Pesticide	Heptachlor	76-44-8	WATER	Aquatic community organisms - water	0.029	µg/L	FINAL	
Pesticide	Heptachlor	76-44-8	WATER	Deer mouse (water)	520	µg/L		
Pesticide	Heptachlor	76-44-8	WATER	Desert cottontail (water)	1000	µg/L		
Pesticide	Heptachlor	76-44-8	WATER	Montane shrew (water)	440	µg/L		
Pesticide	Heptachlor	76-44-8	WATER	Occult little brown myotis bat (water)	620	µg/L		
Pesticide	Heptachlor	76-44-8	WATER	Red fox (water)	1100	µg/L		
Pesticide	Heptachlor	76-44-8	WATER	Violet-green Swallow (water)	3800	µg/L		
Pesticide	Kepone	143-50-0	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	0.027	mg/kg	FINAL	
Pesticide	Kepone	143-50-0	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	1.7	mg/kg		
Pesticide	Kepone	143-50-0	SOIL	American kestrel (Avian intermediate carnivore)	7	mg/kg		
Pesticide	Kepone	143-50-0	SOIL	American kestrel (Avian top carnivore)	14	mg/kg		
Pesticide	Kepone	143-50-0	SOIL	American robin (Avian herbivore)	49	mg/kg		
Pesticide	Kepone	143-50-0	SOIL	American robin (Avian insectivore)	1.3	mg/kg		
Pesticide	Kepone	143-50-0	SOIL	American robin (Avian omnivore)	2.5	mg/kg		
Pesticide	Kepone	143-50-0	SOIL	Deer mouse (Mammalian omnivore)	0.043	mg/kg		
Pesticide	Kepone	143-50-0	SOIL	Desert cottontail (Mammalian herbivore)	2.1	mg/kg		
Pesticide	Kepone	143-50-0	SOIL	Montane shrew (Mammalian insectivore)	0.021	mg/kg	FINAL	
Pesticide	Kepone	143-50-0	SOIL	Red fox (Mammalian top carnivore)	0.3	mg/kg		

Pesticide	Kepone	143-50-0	WATER	American kestrel (water)	70000	µg/L	
Pesticide	Kepone	143-50-0	WATER	American robin (water)	60000	µg/L	
Pesticide	Kepone	143-50-0	WATER	Deer mouse (water)	420	µg/L	
Pesticide	Kepone	143-50-0	WATER	Desert cottontail (water)	820	µg/L	
Pesticide	Kepone	143-50-0	WATER	Montane shrew (water)	350	µg/L	FINAL
Pesticide	Kepone	143-50-0	WATER	Occult little brown myotis bat (water)	500	µg/L	
Pesticide	Kepone	143-50-0	WATER	Red fox (water)	930	µg/L	
Pesticide	Kepone	143-50-0	WATER	Violet-green Swallow (water)	35000	µg/L	
Pesticide	Methoxychlor[4,4'-]	72-43-5	SEDIMENT	Aquatic community organisms - sediment	0.03	mg/kg	FINAL
Pesticide	Methoxychlor[4,4'-]	72-43-5	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	6.4	mg/kg	
Pesticide	Methoxychlor[4,4'-]	72-43-5	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	24	mg/kg	
Pesticide	Methoxychlor[4,4'-]	72-43-5	SOIL	American kestrel (Avian intermediate carnivore)	100	mg/kg	
Pesticide	Methoxychlor[4,4'-]	72-43-5	SOIL	American kestrel (Avian top carnivore)	250	mg/kg	
Pesticide	Methoxychlor[4,4'-]	72-43-5	SOIL	American robin (Avian herbivore)	110	mg/kg	
Pesticide	Methoxychlor[4,4'-]	72-43-5	SOIL	American robin (Avian insectivore)	18	mg/kg	
Pesticide	Methoxychlor[4,4'-]	72-43-5	SOIL	American robin (Avian omnivore)	32	mg/kg	
Pesticide	Methoxychlor[4,4'-]	72-43-5	SOIL	Deer mouse (Mammalian omnivore)	9.1	mg/kg	
Pesticide	Methoxychlor[4,4'-]	72-43-5	SOIL	Desert cottontail (Mammalian herbivore)	80	mg/kg	
Pesticide	Methoxychlor[4,4'-]	72-43-5	SOIL	Montane shrew (Mammalian insectivore)	5	mg/kg	FINAL
Pesticide	Methoxychlor[4,4'-]	72-43-5	SOIL	Red fox (Mammalian top carnivore)	87	mg/kg	
Pesticide	Methoxychlor[4,4'-]	72-43-5	WATER	American kestrel (water)	210000	µg/L	
Pesticide	Methoxychlor[4,4'-]	72-43-5	WATER	American robin (water)	180000	µg/L	
Pesticide	Methoxychlor[4,4'-]	72-43-5	WATER	Aquatic community organisms - water	0.03	µg/L	FINAL
Pesticide	Methoxychlor[4,4'-]	72-43-5	WATER	Deer mouse (water)	21000	µg/L	
Pesticide	Methoxychlor[4,4'-]	72-43-5	WATER	Desert cottontail (water)	41000	µg/L	
Pesticide	Methoxychlor[4,4'-]	72-43-5	WATER	Montane shrew (water)	17000	µg/L	
Pesticide	Methoxychlor[4,4'-]	72-43-5	WATER	Occult little brown myotis bat (water)	25000	µg/L	
Pesticide	Methoxychlor[4,4'-]	72-43-5	WATER	Red fox (water)	46000	µg/L	
Pesticide	Methoxychlor[4,4'-]	72-43-5	WATER	Violet-green Swallow (water)	100000	µg/L	
Pesticide	Toxaphene (Technical Grade	8001-35-2	SEDIMENT	Aquatic community organisms - sediment	0.00051	mg/kg	FINAL
Pesticide	Toxaphene (Technical Grade	8001-35-2	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	7.4	mg/kg	
Pesticide	Toxaphene (Technical Grade	8001-35-2	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	5.5	mg/kg	
Pesticide	Toxaphene (Technical Grade	8001-35-2	SOIL	American kestrel (Avian intermediate carnivore)	21	mg/kg	
Pesticide	Toxaphene (Technical Grade	8001-35-2	SOIL	American kestrel (Avian top carnivore)	38	mg/kg	
Pesticide	Toxaphene (Technical Grade	8001-35-2	SOIL	American robin (Avian herbivore)	75	mg/kg	
Pesticide	Toxaphene (Technical Grade	8001-35-2	SOIL	American robin (Avian insectivore)	4.1	mg/kg	FINAL
Pesticide	Toxaphene (Technical Grade	8001-35-2	SOIL	American robin (Avian omnivore)	7.9	mg/kg	
Pesticide	Toxaphene (Technical Grade	8001-35-2	SOIL	Deer mouse (Mammalian omnivore)	11	mg/kg	
Pesticide	Toxaphene (Technical Grade	8001-35-2	SOIL	Desert cottontail (Mammalian herbivore)	290	mg/kg	
Pesticide	Toxaphene (Technical Grade	8001-35-2	SOIL	Montane shrew (Mammalian insectivore)	5.9	mg/kg	
Pesticide	Toxaphene (Technical Grade	8001-35-2	SOIL	Red fox (Mammalian top carnivore)	68	mg/kg	
Pesticide	Toxaphene (Technical Grade	8001-35-2	WATER	American kestrel (water)	83000	µg/L	
Pesticide	Toxaphene (Technical Grade	8001-35-2	WATER	American robin (water)	71000	µg/L	
Pesticide	Toxaphene (Technical Grade	8001-35-2	WATER	Aquatic community organisms - water	0.0002	µg/L	FINAL
Pesticide	Toxaphene (Technical Grade	8001-35-2	WATER	Deer mouse (water)	42000	µg/L	
Pesticide	Toxaphene (Technical Grade	8001-35-2	WATER	Desert cottontail (water)	82000	µg/L	
Pesticide	Toxaphene (Technical Grade	8001-35-2	WATER	Montane shrew (water)	35000	µg/L	
Pesticide	Toxaphene (Technical Grade	8001-35-2	WATER	Occult little brown myotis bat (water)	50000	µg/L	
Pesticide	Toxaphene (Technical Grade	8001-35-2	WATER	Red fox (water)	93000	µg/L	
Pesticide	Toxaphene (Technical Grade	8001-35-2	WATER	Violet-green Swallow (water)	41000	µg/L	
Polyaromatic Hydrocarbon	Acenaphthene	83-32-9	SEDIMENT	Aquatic community organisms - sediment	0.62	mg/kg	FINAL
Polyaromatic Hydrocarbon	Acenaphthene	83-32-9	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	160	mg/kg	
Polyaromatic Hydrocarbon	Acenaphthene	83-32-9	SOIL	Deer mouse (Mammalian omnivore)	160	mg/kg	
Polyaromatic Hydrocarbon	Acenaphthene	83-32-9	SOIL	Desert cottontail (Mammalian herbivore)	490	mg/kg	
Polyaromatic Hydrocarbon	Acenaphthene	83-32-9	SOIL	Generic plant (Terrestrial autotroph - producer)	0.25	mg/kg	FINAL
Polyaromatic Hydrocarbon	Acenaphthene	83-32-9	SOIL	Montane shrew (Mammalian insectivore)	120	mg/kg	
Polyaromatic Hydrocarbon	Acenaphthene	83-32-9	SOIL	Red fox (Mammalian top carnivore)	6200	mg/kg	
Polyaromatic Hydrocarbon	Acenaphthene	83-32-9	WATER	Aquatic community organisms - water	23	µg/L	FINAL
Polyaromatic Hydrocarbon	Acenaphthene	83-32-9	WATER	Deer mouse (water)	360000	µg/L	
Polyaromatic Hydrocarbon	Acenaphthene	83-32-9	WATER	Desert cottontail (water)	720000	µg/L	
Polyaromatic Hydrocarbon	Acenaphthene	83-32-9	WATER	Montane shrew (water)	310000	µg/L	
Polyaromatic Hydrocarbon	Acenaphthene	83-32-9	WATER	Occult little brown myotis bat (water)	440000	µg/L	
Polyaromatic Hydrocarbon	Acenaphthene	83-32-9	WATER	Red fox (water)	810000	µg/L	
Polyaromatic Hydrocarbon	Acenaphthylene	208-96-8	SEDIMENT	Aquatic community organisms - sediment	0.044	mg/kg	FINAL
Polyaromatic Hydrocarbon	Acenaphthylene	208-96-8	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	150	mg/kg	
Polyaromatic Hydrocarbon	Acenaphthylene	208-96-8	SOIL	Deer mouse (Mammalian omnivore)	160	mg/kg	
Polyaromatic Hydrocarbon	Acenaphthylene	208-96-8	SOIL	Desert cottontail (Mammalian herbivore)	500	mg/kg	
Polyaromatic Hydrocarbon	Acenaphthylene	208-96-8	SOIL	Montane shrew (Mammalian insectivore)	120	mg/kg	FINAL
Polyaromatic Hydrocarbon	Acenaphthylene	208-96-8	SOIL	Red fox (Mammalian top carnivore)	5200	mg/kg	
Polyaromatic Hydrocarbon	Acenaphthylene	208-96-8	WATER	Aquatic community organisms - water	30	µg/L	FINAL
Polyaromatic Hydrocarbon	Acenaphthylene	208-96-8	WATER	Deer mouse (water)	360000	µg/L	
Polyaromatic Hydrocarbon	Acenaphthylene	208-96-8	WATER	Desert cottontail (water)	720000	µg/L	
Polyaromatic Hydrocarbon	Acenaphthylene	208-96-8	WATER	Montane shrew (water)	310000	µg/L	
Polyaromatic Hydrocarbon	Acenaphthylene	208-96-8	WATER	Occult little brown myotis bat (water)	440000	µg/L	
Polyaromatic Hydrocarbon	Acenaphthylene	208-96-8	WATER	Red fox (water)	810000	µg/L	
Polyaromatic Hydrocarbon	Anthracene	120-12-7	SEDIMENT	Aquatic community organisms - sediment	0.00039	mg/kg	FINAL
Polyaromatic Hydrocarbon	Anthracene	120-12-7	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	270	mg/kg	
Polyaromatic Hydrocarbon	Anthracene	120-12-7	SOIL	Deer mouse (Mammalian omnivore)	310	mg/kg	
Polyaromatic Hydrocarbon	Anthracene	120-12-7	SOIL	Desert cottontail (Mammalian herbivore)	1100	mg/kg	
Polyaromatic Hydrocarbon	Anthracene	120-12-7	SOIL	Montane shrew (Mammalian insectivore)	210	mg/kg	FINAL
Polyaromatic Hydrocarbon	Anthracene	120-12-7	SOIL	Red fox (Mammalian top carnivore)	5800	mg/kg	
Polyaromatic Hydrocarbon	Anthracene	120-12-7	WATER	Aquatic community organisms - water	0.0013	µg/L	FINAL
Polyaromatic Hydrocarbon	Anthracene	120-12-7	WATER	Deer mouse (water)	520000	µg/L	
Polyaromatic Hydrocarbon	Anthracene	120-12-7	WATER	Desert cottontail (water)	1000000	µg/L	
Polyaromatic Hydrocarbon	Anthracene	120-12-7	WATER	Montane shrew (water)	440000	µg/L	
Polyaromatic Hydrocarbon	Anthracene	120-12-7	WATER	Occult little brown myotis bat (water)	620000	µg/L	
Polyaromatic Hydrocarbon	Anthracene	120-12-7	WATER	Red fox (water)	1100000	µg/L	
Polyaromatic Hydrocarbon	Benzo(a)anthracene	56-55-3	SEDIMENT	Aquatic community organisms - sediment	0.11	mg/kg	FINAL
Polyaromatic Hydrocarbon	Benzo(a)anthracene	56-55-3	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	5.9	mg/kg	
Polyaromatic Hydrocarbon	Benzo(a)anthracene	56-55-3	SOIL	Deer mouse (Mammalian omnivore)	3.4	mg/kg	
Polyaromatic Hydrocarbon	Benzo(a)anthracene	56-55-3	SOIL	Desert cottontail (Mammalian herbivore)	6.2	mg/kg	
Polyaromatic Hydrocarbon	Benzo(a)anthracene	56-55-3	SOIL	Generic plant (Terrestrial autotroph - producer)	18	mg/kg	
Polyaromatic Hydrocarbon	Benzo(a)anthracene	56-55-3	SOIL	Montane shrew (Mammalian insectivore)	3	mg/kg	FINAL
Polyaromatic Hydrocarbon	Benzo(a)anthracene	56-55-3	SOIL	Red fox (Mammalian top carnivore)	45	mg/kg	
Polyaromatic Hydrocarbon	Benzo(a)anthracene	56-55-3	WATER	Aquatic community organisms - water	0.027	µg/L	FINAL
Polyaromatic Hydrocarbon	Benzo(a)anthracene	56-55-3	WATER	Deer mouse (water)	890	µg/L	
Polyaromatic Hydrocarbon	Benzo(a)anthracene	56-55-3	WATER	Desert cottontail (water)	1700	µg/L	
Polyaromatic Hydrocarbon	Benzo(a)anthracene	56-55-3	WATER	Montane shrew (water)	760	µg/L	
Polyaromatic Hydrocarbon	Benzo(a)anthracene	56-55-3	WATER	Occult little brown myotis bat (water)	1000	µg/L	
Polyaromatic Hydrocarbon	Benzo(a)anthracene	56-55-3	WATER	Red fox (water)	1900	µg/L	
Polyaromatic Hydrocarbon	Benzo(a)pyrene	50-32-8	SEDIMENT	Aquatic community organisms - sediment	0.35	mg/kg	FINAL
Polyaromatic Hydrocarbon	Benzo(a)pyrene	50-32-8	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	14	mg/kg	
Polyaromatic Hydrocarbon	Benzo(a)pyrene	50-32-8	SOIL	Deer mouse (Mammalian omnivore)	15	mg/kg	
Polyaromatic Hydrocarbon	Benzo(a)pyrene	50-32-8	SOIL	Desert cottontail (Mammalian herbivore)	50	mg/kg	
Polyaromatic Hydrocarbon	Benzo(a)pyrene	50-32-8	SOIL	Montane shrew (Mammalian insectivore)	9.6	mg/kg	FINAL
Polyaromatic Hydrocarbon	Benzo(a)pyrene	50-32-8	SOIL	Red fox (Mammalian top carnivore)	68	mg/kg	
Polyaromatic Hydrocarbon	Benzo(a)pyrene	50-32-8	WATER	Aquatic community organisms - water	0.014	µg/L	FINAL
Polyaromatic Hydrocarbon	Benzo(a)pyrene	50-32-8	WATER	Deer mouse (water)	5200	µg/L	
Polyaromatic Hydrocarbon	Benzo(a)pyrene	50-32-8	WATER	Desert cottontail (water)	10000	µg/L	
Polyaromatic Hydrocarbon	Benzo(a)pyrene	50-32-8	WATER	Montane shrew (water)	4400	µg/L	
Polyaromatic Hydrocarbon	Benzo(a)pyrene	50-32-8	WATER	Occult little brown myotis bat (water)	6200	µg/L	
Polyaromatic Hydrocarbon	Benzo(a)pyrene	50-32-8	WATER	Red fox (water)	11000	µg/L	
Polyaromatic Hydrocarbon	Benzo(b)fluoranthene	205-99-2	SEDIMENT	Aquatic community organisms - sediment	0.24	mg/kg	FINAL
Polyaromatic Hydrocarbon	Benzo(b)fluoranthene	205-99-2	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	59	mg/kg	
Polyaromatic Hydrocarbon	Benzo(b)fluoranthene	205-99-2	SOIL	Deer mouse (Mammalian omnivore)	52	mg/kg	
Polyaromatic Hydrocarbon	Benzo(b)fluoranthene	205-99-2	SOIL	Desert cottontail (Mammalian herbivore)	130	mg/kg	
Polyaromatic Hydrocarbon	Benzo(b)fluoranthene	205-99-2	SOIL	Generic plant (Terrestrial autotroph - producer)	18	mg/kg	FINAL
Polyaromatic Hydrocarbon	Benzo(b)fluoranthene	205-99-2	SOIL	Montane shrew (Mammalian insectivore)	38	mg/kg	
Polyaromatic Hydrocarbon	Benzo(b)fluoranthene	205-99-2	SOIL	Red fox (Mammalian top carnivore)	250	mg/kg	
Polyaromatic Hydrocarbon	Benzo(b)fluoranthene	205-99-2	WATER	Aquatic community organisms - water	30	µg/L	FINAL
Polyaromatic Hydrocarbon	Benzo(b)fluoranthene	205-99-2	WATER	Deer mouse (water)	21000	µg/L	
Polyaromatic Hydrocarbon	Benzo(b)fluoranthene	205-99-2	WATER	Desert cottontail (water)	41000	µg/L	
Polyaromatic Hydrocarbon	Benzo(b)fluoranthene	205-99-2	WATER	Montane shrew (water)	17000	µg/L	
Polyaromatic Hydrocarbon	Benzo(b)fluoranthene	205-99-2	WATER	Occult little brown myotis bat (water)	25000	µg/L	
Polyaromatic Hydrocarbon	Benzo(b)fluoranthene	205-99-2	WATER	Red fox (water)	46000	µg/L	
Polyaromatic Hydrocarbon	Benzo(g,h,i)perylene	191-24-2	SEDIMENT	Aquatic community organisms - sediment	0.29	mg/kg	FINAL
Polyaromatic Hydrocarbon	Benzo(g,h,i)perylene	191-24-2	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	12	mg/kg	
Polyaromatic Hydrocarbon	Benzo(g,h,i)perylene	191-24-2	SOIL	Deer mouse (Mammalian omnivore)	47	mg/kg	
Polyaromatic Hydrocarbon	Benzo(g,h,i)perylene	191-24-2	SOIL	Desert cottontail (Mammalian herbivore)	540	mg/kg	
Polyaromatic Hydrocarbon	Benzo(g,h,i)perylene	191-24-2	SOIL	Montane shrew (Mammalian insectivore)	24	mg/kg	FINAL
Polyaromatic Hydrocarbon	Benzo(g,h,i)perylene	191-24-2	SOIL	Red fox (Mammalian top carnivore)	94	mg/kg	
Polyaromatic Hydrocarbon	Benzo(g,h,i)perylene	191-24-2	WATER	Aquatic community organisms - water	30	µg/L	FINAL
Polyaromatic Hydrocarbon	Benzo(g,h,i)perylene	191-24-2	WATER	Deer mouse (water)	37000	µg/L	
Polyaromatic Hydrocarbon	Benzo(g,h,i)perylene	191-24-2	WATER	Desert cottontail (water)	74000	µg/L	
Polyaromatic Hydrocarbon	Benzo(g,h,i)perylene	191-24-2	WATER	Montane shrew (water)	32000	µg/L	
Polyaromatic Hydrocarbon	Benzo(g,h,i)perylene	191-24-2	WATER	Occult little brown myotis bat (water)	45000	µg/L	
Polyaromatic Hydrocarbon	Benzo(g,h,i)perylene	191-24-2	WATER	Red fox (water)	83000	µg/L	
Polyaromatic Hydrocarbon	Benzo(k)fluoranthene	207-08-9	SEDIMENT	Aquatic community organisms - sediment	0.24	mg/kg	FINAL
Polyaromatic Hydrocarbon	Benzo(k)fluoranthene	207-08-9	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	93	mg/kg	
Polyaromatic Hydrocarbon	Benzo(k)fluoranthene	207-08-9	SOIL	Deer mouse (Mammalian omnivore)	100	mg/kg	
Polyaromatic Hydrocarbon	Benzo(k)fluoranthene	207-08-9	SOIL	Desert cottontail (Mammalian herbivore)	350	mg/kg	
Polyaromatic Hydrocarbon	Benzo(k)fluoranthene	207-08-9	SOIL	Montane shrew (Mammalian insectivore)	62	mg/kg	FINAL
Polyaromatic Hydrocarbon	Benzo(k)fluoranthene	207-08-9	SOIL	Red fox (Mammalian top carnivore)	400	mg/kg	
Polyaromatic Hydrocarbon	Benzo(k)fluoranthene	207-08-9	WATER	Aquatic community organisms - water	30	µg/L	FINAL
Polyaromatic Hydrocarbon	Benzo(k)fluoranthene	207-08-9	WATER	Deer mouse (water)	37000	µg/L	
Polyaromatic Hydrocarbon	Benzo(k)fluoranthene	207-08-9	WATER	Desert cottontail (water)	74000	µg/L	
Polyaromatic Hydrocarbon	Benzo(k)fluoranthene	207-08-9	WATER	Montane shrew (water)	32000	µg/L	
Polyaromatic Hydrocarbon	Benzo(k)fluoranthene	207-08-9	WATER	Occult little brown myotis bat (water)	45000	µg/L	
Polyaromatic Hydrocarbon	Benzo(k)fluoranthene	207-08-9	WATER	Red fox (water)	83000	µg/L	
Polyaromatic Hydrocarbon	Chrysene	218-01-9	SEDIMENT	Aquatic community organisms - sediment	0.5	mg/kg	FINAL
Polyaromatic Hydrocarbon	Chrysene	218-01-9	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	4.4	mg/kg	
Polyaromatic Hydrocarbon	Chrysene	218-01-9	SOIL	Deer mouse (Mammalian omnivore)	3.1	mg/kg	
Polyaromatic Hydrocarbon	Chrysene	218-01-9	SOIL	Desert cottontail (Mammalian herbivore)	6.5	mg/kg	
Polyaromatic Hydrocarbon	Chrysene	218-01-9	SOIL	Montane shrew (Mammalian insectivore)	2.4	mg/kg	FINAL
Polyaromatic Hydrocarbon	Chrysene	218-01-9	SOIL	Red fox (Mammalian top carnivore)	46	mg/kg	
Polyaromatic Hydrocarbon	Chrysene	218-01-9	WATER	Aquatic community organisms - water	30	µg/L	FINAL
Polyaromatic Hydrocarbon	Chrysene	218-01-9	WATER	Deer mouse (water)	890	µg/L	
Polyaromatic Hydrocarbon	Chrysene	218-01-9	WATER	Desert cottontail (water)	1700	µg/L	
Polyaromatic Hydrocarbon	Chrysene	218-01-9	WATER	Montane shrew (water)	760	µg/L	
Polyaromatic Hydrocarbon	Chrysene	218-01-9	WATER	Occult little brown myotis bat (water)	1000	µg/L	
Polyaromatic Hydrocarbon	Chrysene	218-01-9	WATER	Red fox (water)	1900	µg/L	
Polyaromatic Hydrocarbon	Dibenzo(a,h)anthracene	53-70-3	SEDIMENT	Aquatic community organisms - sediment	0.015	mg/kg	FINAL
Polyaromatic Hydrocarbon	Dibenzo(a,h)anthracene	53-70-3	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	19	mg/kg	
Polyaromatic Hydrocarbon	Dibenzo(a,h)anthracene	53-70-3	SOIL	Deer mouse (Mammalian omnivore)	22	mg/kg	
Polyaromatic Hydrocarbon	Dibenzo(a,h)anthracene	53-70-3	SOIL	Desert cottontail (Mammalian herbivore)	95	mg/kg	
Polyaromatic Hydrocarbon	Dibenzo(a,h)anthracene	53-70-3	SOIL	Montane shrew (Mammalian insectivore)	12	mg/kg	FINAL
Polyaromatic Hydrocarbon	Dibenzo(a,h)anthracene	53-70-3	SOIL	Red fox (Mammalian top carnivore)	54	mg/kg	
Polyaromatic Hydrocarbon	Dibenzo(a,h)anthracene	53-70-3	WATER	Aquatic community organisms - water	30	µg/L	FINAL
Polyaromatic Hydrocarbon	Dibenzo(a,h)anthracene	53-70-3	WATER	Deer mouse (water)	7000	µg/L	
Polyaromatic Hydrocarbon	Dibenzo(a,h)anthracene	53-70-3	WATER	Desert cottontail (water)	13000	µg/L	
Polyaromatic Hydrocarbon	Dibenzo(a,h)anthracene	53-70-3	WATER	Montane shrew (water)	5900	µg/L	
Polyaromatic Hydrocarbon	Dibenzo(a,h)anthracene	53-70-3	WATER	Occult little brown myotis bat (water)	8300	µg/L	
Polyaromatic Hydrocarbon	Dibenzo(a,h)anthracene	53-70-3	WATER	Red fox (water)	15000	µg/L	
Polyaromatic Hydrocarbon	Fluoranthene	206-44-0	SEDIMENT	Aquatic community organisms - sediment	2.9	mg/kg	FINAL
Polyaromatic Hydrocarbon	Fluoranthene	206-44-0	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	28	mg/kg	
Polyaromatic Hydrocarbon	Fluoranthene	206-44-0	SOIL	Deer mouse (Mammalian omnivore)	38	mg/kg	
Polyaromatic Hydrocarbon	Fluoranthene	206-44-0	SOIL	Desert cottontail (Mammalian herbivore)	260	mg/kg	
Polyaromatic Hydrocarbon	Fluoranthene	206-44-0	SOIL	Earthworm (Soil-dwelling invertebrate)	38	mg/kg	
Polyaromatic Hydrocarbon	Fluoranthene	206-44-0	SOIL	Montane shrew (Mammalian insectivore)	22	mg/kg	FINAL
Polyaromatic Hydrocarbon	Fluoranthene	206-44-0	SOIL	Red fox (Mammalian top carnivore)	360	mg/kg	
Polyaromatic Hydrocarbon	Fluoranthene	206-44-0	WATER	Aquatic community organisms - water	6.1	µg/L	FINAL
Polyaromatic Hydrocarbon	Fluoranthene	206-44-0	WATER	Deer mouse (water)	65000	µg/L	
Polyaromatic Hydrocarbon	Fluoranthene	206-44-0	WATER	Desert cottontail (water)	120000	µg/L	
Polyaromatic Hydrocarbon	Fluoranthene	206-44-0	WATER	Montane shrew (water)	56000	µg/L	
Polyaromatic Hydrocarbon	Fluoranthene	206-44-0	WATER	Occult little brown myotis bat (water)	78000	µg/L	
Polyaromatic Hydrocarbon	Fluoranthene	206-44-0	WATER	Red fox (water)	140000	µg/L	
Polyaromatic Hydrocarbon	Fluorene	86-73-7	SEDIMENT	Aquatic community organisms - sediment	0.54	mg/kg	FINAL
Polyaromatic Hydrocarbon	Fluorene	86-73-7	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	120	mg/kg	
Polyaromatic Hydrocarbon	Fluorene	86-73-7	SOIL	Deer mouse (Mammalian omnivore)	340	mg/kg	
Polyaromatic Hydrocarbon	Fluorene	86-73-7	SOIL	Desert cottontail (Mammalian herbivore)	1100	mg/kg	
Polyaromatic Hydrocarbon	Fluorene	86-73-7	SOIL	Earthworm (Soil-dwelling invertebrate)	4.1	mg/kg	FINAL
Polyaromatic Hydrocarbon	Fluorene	86-73-7	SOIL	Montane shrew (Mammalian insectivore)	250	mg/kg	
Polyaromatic Hydrocarbon	Fluorene	86-73-7	SOIL	Red fox (Mammalian top carnivore)	9300	mg/kg	
Polyaromatic Hydrocarbon	Fluorene	86-73-7	WATER	Aquatic community organisms - water	3.9	µg/L	FINAL
Polyaromatic Hydrocarbon	Fluorene	86-73-7	WATER	Deer mouse (water)	650000	µg/L	
Polyaromatic Hydrocarbon	Fluorene	86-73-7	WATER	Desert cottontail (water)	1200000	µg/L	
Polyaromatic Hydrocarbon	Fluorene	86-73-7	WATER	Montane shrew (water)	560000	µg/L	
Polyaromatic Hydrocarbon	Fluorene	86-73-7	WATER	Occult little brown myotis bat (water)	780000	µg/L	
Polyaromatic Hydrocarbon	Fluorene	86-73-7	WATER	Red fox (water)	1400000	µg/L	
Polyaromatic Hydrocarbon	Indeno(1,2,3-cd)pyrene	193-39-5	SEDIMENT	Aquatic community organisms - sediment	0.078	mg/kg	FINAL
Polyaromatic Hydrocarbon	Indeno(1,2,3-cd)pyrene	193-39-5	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	93	mg/kg	
Polyaromatic Hydrocarbon	Indeno(1,2,3-cd)pyrene	193-39-5	SOIL	Deer mouse (Mammalian omnivore)	110	mg/kg	
Polyaromatic Hydrocarbon	Indeno(1,2,3-cd)pyrene	193-39-5	SOIL	Desert cottontail (Mammalian herbivore)	590	mg/kg	
Polyaromatic Hydrocarbon	Indeno(1,2,3-cd)pyrene	193-39-5	SOIL	Montane shrew (Mammalian insectivore)	62	mg/kg	FINAL
Polyaromatic Hydrocarbon	Indeno(1,2,3-cd)pyrene	193-39-5	SOIL	Red fox (Mammalian top carnivore)	270	mg/kg	
Polyaromatic Hydrocarbon	Indeno(1,2,3-cd)pyrene	193-39-5	WATER	Aquatic community organisms - water	30	µg/L	FINAL
Polyaromatic Hydrocarbon	Indeno(1,2,3-cd)pyrene	193-39-5	WATER	Deer mouse (water)	37000	µg/L	
Polyaromatic Hydrocarbon	Indeno(1,2,3-cd)pyrene	193-39-5	WATER	Desert cottontail (water)	74000	µg/L	
Polyaromatic Hydrocarbon	Indeno(1,2,3-cd)pyrene	193-39-5	WATER	Montane shrew (water)	32000	µg/L	
Polyaromatic Hydrocarbon	Indeno(1,2,3-cd)pyrene	193-39-5	WATER	Occult little brown myotis bat (water)	45000	µg/L	
Polyaromatic Hydrocarbon	Indeno(1,2,3-cd)pyrene	193-39-5	WATER	Red fox (water)	83000	µg/L	
Polyaromatic Hydrocarbon	Methylnaphthalene[2-]	91-57-6	SEDIMENT	Aquatic community organisms - sediment	0.18	mg/kg	FINAL
Polyaromatic Hydrocarbon	Methylnaphthalene[2-]	91-57-6	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	3.1	mg/kg	
Polyaromatic Hydrocarbon	Methylnaphthalene[2-]	91-57-6	SOIL	Deer mouse (Mammalian omnivore)	3.8	mg/kg	
Polyaromatic Hydrocarbon	Methylnaphthalene[2-]	91-57-6	SOIL	Desert cottontail (Mammalian herbivore)	16	mg/kg	
Polyaromatic Hydrocarbon	Methylnaphthalene[2-]	91-57-6	SOIL	Montane shrew (Mammalian insectivore)	2.5	mg/kg	FINAL
Polyaromatic Hydrocarbon	Methylnaphthalene[2-]	91-57-6	SOIL	Red fox (Mammalian top carnivore)	130	mg/kg	
Polyaromatic Hydrocarbon	Methylnaphthalene[2-]	91-57-6	WATER	Aquatic community organisms - water	2	µg/L	FINAL
Polyaromatic Hydrocarbon	Methylnaphthalene[2-]	91-57-6	WATER	Deer mouse (water)	12000	µg/L	
Polyaromatic Hydrocarbon	Methylnaphthalene[2-]	91-57-6	WATER	Desert cottontail (water)	25000	µg/L	
Polyaromatic Hydrocarbon	Methylnaphthalene[2-]	91-57-6	WATER	Montane shrew (water)	10000	µg/L	
Polyaromatic Hydrocarbon	Methylnaphthalene[2-]	91-57-6	WATER	Occult little brown myotis bat (water)	15000	µg/L	
Polyaromatic Hydrocarbon	Methylnaphthalene[2-]	91-57-6	WATER	Red fox (water)	28000	µg/L	
Polyaromatic Hydrocarbon	Naphthalene	91-20-3	SEDIMENT	Aquatic community organisms - sediment	0.47	mg/kg	FINAL
Polyaromatic Hydrocarbon	Naphthalene	91-20-3	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	1.2	mg/kg	
Polyaromatic Hydrocarbon	Naphthalene	91-20-3	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	230	mg/kg	
Polyaromatic Hydrocarbon	Naphthalene	91-20-3	SOIL	American kestrel (Avian intermediate carnivore)	1100	mg/kg	
Polyaromatic Hydrocarbon	Naphthalene	91-20-3	SOIL	American kestrel (Avian top carnivore)	6300	mg/kg	
Polyaromatic Hydrocarbon	Naphthalene	91-20-3	SOIL	American robin (Avian herbivore)	37	mg/kg	
Polyaromatic Hydrocarbon	Naphthalene	91-20-3	SOIL	American robin (Avian insectivore)	170	mg/kg	
Polyaromatic Hydrocarbon	Naphthalene	91-20-3	SOIL	American robin (Avian omnivore)	61	mg/kg	
Polyaromatic Hydrocarbon	Naphthalene	91-20-3	SOIL	Deer mouse (Mammalian omnivore)	0.34	mg/kg	FINAL
Polyaromatic Hydrocarbon	Naphthalene	91-20-3	SOIL	Desert cottontail (Mammalian herbivore)	0.45	mg/kg	
Polyaromatic Hydrocarbon	Naphthalene	91-20-3	SOIL	Generic plant (Terrestrial autotroph - producer)	1	mg/kg	
Polyaromatic Hydrocarbon	Naphthalene	91-20-3	SOIL	Montane shrew (Mammalian insectivore)	0.96	mg/kg	
Polyaromatic Hydrocarbon	Naphthalene	91-20-3	SOIL	Red fox (Mammalian top carnivore)	42	mg/kg	
Polyaromatic Hydrocarbon	Naphthalene	91-20-3	WATER	American kestrel (water)	110	µg/L	
Polyaromatic Hydrocarbon	Naphthalene	91-20-3	WATER	American robin (water)	99	µg/L	
Polyaromatic Hydrocarbon	Naphthalene	91-20-3	WATER	Aquatic community organisms - water	23	µg/L	FINAL
Polyaromatic Hydrocarbon	Naphthalene	91-20-3	WATER	Deer mouse (water)	2600	µg/L	
Polyaromatic Hydrocarbon	Naphthalene	91-20-3	WATER	Desert cottontail (water)	5100	µg/L	
Polyaromatic Hydrocarbon	Naphthalene	91-20-3	WATER	Montane shrew (water)	2200	µg/L	
Polyaromatic Hydrocarbon	Naphthalene	91-20-3	WATER	Occult little brown myotis bat (water)	3100	µg/L	
Polyaromatic Hydrocarbon	Naphthalene	91-20-3	WATER	Red fox (water)	5800	µg/L	
Polyaromatic Hydrocarbon	Naphthalene	91-20-3	WATER	Violet-green Swallow (water)	57	µg/L	
Polyaromatic Hydrocarbon	Phenanthrene	85-01-8	SEDIMENT	Aquatic community organisms - sediment	0.85	mg/kg	FINAL
Polyaromatic Hydrocarbon	Phenanthrene	85-01-8	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	14	mg/kg	
Polyaromatic Hydrocarbon	Phenanthrene	85-01-8	SOIL	Deer mouse (Mammalian omnivore)	15	mg/kg	
Polyaromatic Hydrocarbon	Phenanthrene	85-01-8	SOIL	Desert cottontail (Mammalian herbivore)	59	mg/kg	
Polyaromatic Hydrocarbon	Phenanthrene	85-01-8	SOIL	Earthworm (Soil-dwelling invertebrate)	34	mg/kg	
Polyaromatic Hydrocarbon	Phenanthrene	85-01-8	SOIL	Montane shrew (Mammalian insectivore)	10	mg/kg	FINAL
Polyaromatic Hydrocarbon	Phenanthrene	85-01-8	SOIL	Red fox (Mammalian top carnivore)	290	mg/kg	
Polyaromatic Hydrocarbon	Phenanthrene	85-01-8	WATER	Aquatic community organisms - water	6.3	µg/L	FINAL
Polyaromatic Hydrocarbon	Phenanthrene	85-01-8	WATER	Deer mouse (water)	27000	µg/L	
Polyaromatic Hydrocarbon	Phenanthrene	85-01-8	WATER	Desert cottontail (water)	52000	µg/L	
Polyaromatic Hydrocarbon	Phenanthrene	85-01-8	WATER	Montane shrew (water)	23000	µg/L	
Polyaromatic Hydrocarbon	Phenanthrene	85-01-8	WATER	Occult little brown myotis bat (water)	32000	µg/L	
Polyaromatic Hydrocarbon	Phenanthrene	85-01-8	WATER	Red fox (water)	59000	µg/L	
Polyaromatic Hydrocarbon	Pyrene	129-00-0	SEDIMENT	Aquatic community organisms - sediment	0.57	mg/kg	FINAL
Polyaromatic Hydrocarbon	Pyrene	129-00-0	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	29	mg/kg	
Polyaromatic Hydrocarbon	Pyrene	129-00-0	SOIL	Deer mouse (Mammalian omnivore)	32	mg/kg	
Polyaromatic Hydrocarbon	Pyrene	129-00-0	SOIL	Desert cottontail (Mammalian herbivore)	110	mg/kg	
Polyaromatic Hydrocarbon	Pyrene	129-00-0	SOIL	Earthworm (Soil-dwelling invertebrate)	18	mg/kg	FINAL
Polyaromatic Hydrocarbon	Pyrene	129-00-0	SOIL	Montane shrew (Mammalian insectivore)	22	mg/kg	
Polyaromatic Hydrocarbon	Pyrene	129-00-0	SOIL	Red fox (Mammalian top carnivore)	360	mg/kg	
Polyaromatic Hydrocarbon	Pyrene	129-00-0	WATER	Aquatic community organisms - water	30	µg/L	FINAL
Polyaromatic Hydrocarbon	Pyrene	129-00-0	WATER	Deer mouse (water)	39000	µg/L	
Polyaromatic Hydrocarbon	Pyrene	129-00-0	WATER	Desert cottontail (water)	77000	µg/L	
Polyaromatic Hydrocarbon	Pyrene	129-00-0	WATER	Montane shrew (water)	33000	µg/L	
Polyaromatic Hydrocarbon	Pyrene	129-00-0	WATER	Occult little brown myotis bat (water)	47000	µg/L	
Polyaromatic Hydrocarbon	Pyrene	129-00-0	WATER	Red fox (water)	87000	µg/L	
Polychlorinated Biphenyl	Aroclor-1016	12674-11-2	SEDIMENT	Aquatic community organisms - sediment	0.01	mg/kg	FINAL
Polychlorinated Biphenyl	Aroclor-1016	12674-11-2	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	1.3	mg/kg	
Polychlorinated Biphenyl	Aroclor-1016	12674-11-2	SOIL	Deer mouse (Mammalian omnivore)	2.1	mg/kg	
Polychlorinated Biphenyl	Aroclor-1016	12674-11-2	SOIL	Desert cottontail (Mammalian herbivore)	48	mg/kg	
Polychlorinated Biphenyl	Aroclor-1016	12674-11-2	SOIL	Montane shrew (Mammalian insectivore)	1	mg/kg	FINAL
Polychlorinated Biphenyl	Aroclor-1016	12674-11-2	SOIL	Red fox (Mammalian top carnivore)	46	mg/kg	
Polychlorinated Biphenyl	Aroclor-1016	12674-11-2	WATER	Aquatic community organisms - water	0.014	µg/L	FINAL
Polychlorinated Biphenyl	Aroclor-1016	12674-11-2	WATER	Deer mouse (water)	180	µg/L	
Polychlorinated Biphenyl	Aroclor-1016	12674-11-2	WATER	Desert cottontail (water)	360	µg/L	
Polychlorinated Biphenyl	Aroclor-1016	12674-11-2	WATER	Montane shrew (water)	150	µg/L	
Polychlorinated Biphenyl	Aroclor-1016	12674-11-2	WATER	Occult little brown myotis bat (water)	220	µg/L	
Polychlorinated Biphenyl	Aroclor-1016	12674-11-2	WATER	Red fox (water)	400	µg/L	
Polychlorinated Biphenyl	Aroclor-1242	53469-21-9	SEDIMENT	Aquatic community organisms - sediment	0.031	mg/kg	FINAL
Polychlorinated Biphenyl	Aroclor-1242	53469-21-9	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	0.48	mg/kg	
Polychlorinated Biphenyl	Aroclor-1242	53469-21-9	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	0.054	mg/kg	
Polychlorinated Biphenyl	Aroclor-1242	53469-21-9	SOIL	American kestrel (Avian intermediate carnivore)	0.26	mg/kg	
Polychlorinated Biphenyl	Aroclor-1242	53469-21-9	SOIL	American kestrel (Avian top carnivore)	1.4	mg/kg	
Polychlorinated Biphenyl	Aroclor-1242	53469-21-9	SOIL	American robin (Avian herbivore)	1	mg/kg	
Polychlorinated Biphenyl	Aroclor-1242	53469-21-9	SOIL	American robin (Avian insectivore)	0.041	mg/kg	FINAL
Polychlorinated Biphenyl	Aroclor-1242	53469-21-9	SOIL	American robin (Avian omnivore)	0.079	mg/kg	
Polychlorinated Biphenyl	Aroclor-1242	53469-21-9	SOIL	Deer mouse (Mammalian omnivore)	0.76	mg/kg	
Polychlorinated Biphenyl	Aroclor-1242	53469-21-9	SOIL	Desert cottontail (Mammalian herbivore)	30	mg/kg	
Polychlorinated Biphenyl	Aroclor-1242	53469-21-9	SOIL	Montane shrew (Mammalian insectivore)	0.38	mg/kg	
Polychlorinated Biphenyl	Aroclor-1242	53469-21-9	SOIL	Red fox (Mammalian top carnivore)	16	mg/kg	
Polychlorinated Biphenyl	Aroclor-1242	53469-21-9	WATER	American kestrel (water)	830	µg/L	
Polychlorinated Biphenyl	Aroclor-1242	53469-21-9	WATER	American robin (water)	710	µg/L	
Polychlorinated Biphenyl	Aroclor-1242	53469-21-9	WATER	Aquatic community organisms - water	0.06	µg/L	FINAL
Polychlorinated Biphenyl	Aroclor-1242	53469-21-9	WATER	Deer mouse (water)	490	µg/L	
Polychlorinated Biphenyl	Aroclor-1242	53469-21-9	WATER	Desert cottontail (water)	960	µg/L	
Polychlorinated Biphenyl	Aroclor-1242	53469-21-9	WATER	Montane shrew (water)	420	µg/L	
Polychlorinated Biphenyl	Aroclor-1242	53469-21-9	WATER	Occult little brown myotis bat (water)	590	µg/L	
Polychlorinated Biphenyl	Aroclor-1242	53469-21-9	WATER	Red fox (water)	1000	µg/L	
Polychlorinated Biphenyl	Aroclor-1242	53469-21-9	WATER	Violet-green Swallow (water)	410	µg/L	
Polychlorinated Biphenyl	Aroclor-1248	12672-29-6	SEDIMENT	Aquatic community organisms - sediment	0.031	mg/kg	
Polychlorinated Biphenyl	Aroclor-1248	12672-29-6	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	0.009	mg/kg	FINAL
Polychlorinated Biphenyl	Aroclor-1248	12672-29-6	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	0.054	mg/kg	
Polychlorinated Biphenyl	Aroclor-1248	12672-29-6	SOIL	American kestrel (Avian intermediate carnivore)	0.2	mg/kg	
Polychlorinated Biphenyl	Aroclor-1248	12672-29-6	SOIL	American kestrel (Avian top carnivore)	0.34	mg/kg	
Polychlorinated Biphenyl	Aroclor-1248	12672-29-6	SOIL	American robin (Avian herbivore)	1	mg/kg	
Polychlorinated Biphenyl	Aroclor-1248	12672-29-6	SOIL	American robin (Avian insectivore)	0.041	mg/kg	
Polychlorinated Biphenyl	Aroclor-1248	12672-29-6	SOIL	American robin (Avian omnivore)	0.079	mg/kg	
Polychlorinated Biphenyl	Aroclor-1248	12672-29-6	SOIL	Deer mouse (Mammalian omnivore)	0.014	mg/kg	
Polychlorinated Biphenyl	Aroclor-1248	12672-29-6	SOIL	Desert cottontail (Mammalian herbivore)	0.59	mg/kg	
Polychlorinated Biphenyl	Aroclor-1248	12672-29-6	SOIL	Montane shrew (Mammalian insectivore)	0.0072	mg/kg	FINAL
Polychlorinated Biphenyl	Aroclor-1248	12672-29-6	SOIL	Red fox (Mammalian top carnivore)	0.075	mg/kg	
Polychlorinated Biphenyl	Aroclor-1248	12672-29-6	WATER	American kestrel (water)	830	µg/L	
Polychlorinated Biphenyl	Aroclor-1248	12672-29-6	WATER	American robin (water)	710	µg/L	
Polychlorinated Biphenyl	Aroclor-1248	12672-29-6	WATER	Aquatic community organisms - water	0.01	µg/L	FINAL
Polychlorinated Biphenyl	Aroclor-1248	12672-29-6	WATER	Deer mouse (water)	52	µg/L	
Polychlorinated Biphenyl	Aroclor-1248	12672-29-6	WATER	Desert cottontail (water)	100	µg/L	
Polychlorinated Biphenyl	Aroclor-1248	12672-29-6	WATER	Montane shrew (water)	44	µg/L	
Polychlorinated Biphenyl	Aroclor-1248	12672-29-6	WATER	Occult little brown myotis bat (water)	62	µg/L	
Polychlorinated Biphenyl	Aroclor-1248	12672-29-6	WATER	Red fox (water)	110	µg/L	
Polychlorinated Biphenyl	Aroclor-1248	12672-29-6	WATER	Violet-green Swallow (water)	410	µg/L	
Polychlorinated Biphenyl	Aroclor-1254	11097-69-1	SEDIMENT	Aquatic community organisms - sediment	0.031	mg/kg	FINAL
Polychlorinated Biphenyl	Aroclor-1254	11097-69-1	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	0.56	mg/kg	
Polychlorinated Biphenyl	Aroclor-1254	11097-69-1	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	0.054	mg/kg	
Polychlorinated Biphenyl	Aroclor-1254	11097-69-1	SOIL	American kestrel (Avian intermediate carnivore)	0.17	mg/kg	
Polychlorinated Biphenyl	Aroclor-1254	11097-69-1	SOIL	American kestrel (Avian top carnivore)	0.22	mg/kg	
Polychlorinated Biphenyl	Aroclor-1254	11097-69-1	SOIL	American robin (Avian herbivore)	1.3	mg/kg	
Polychlorinated Biphenyl	Aroclor-1254	11097-69-1	SOIL	American robin (Avian insectivore)	0.041	mg/kg	FINAL
Polychlorinated Biphenyl	Aroclor-1254	11097-69-1	SOIL	American robin (Avian omnivore)	0.08	mg/kg	
Polychlorinated Biphenyl	Aroclor-1254	11097-69-1	SOIL	Deer mouse (Mammalian omnivore)	0.88	mg/kg	
Polychlorinated Biphenyl	Aroclor-1254	11097-69-1	SOIL	Desert cottontail (Mammalian herbivore)	52	mg/kg	
Polychlorinated Biphenyl	Aroclor-1254	11097-69-1	SOIL	Generic plant (Terrestrial autotroph - producer)	160	mg/kg	
Polychlorinated Biphenyl	Aroclor-1254	11097-69-1	SOIL	Montane shrew (Mammalian insectivore)	0.44	mg/kg	
Polychlorinated Biphenyl	Aroclor-1254	11097-69-1	SOIL	Red fox (Mammalian top carnivore)	0.15	mg/kg	
Polychlorinated Biphenyl	Aroclor-1254	11097-69-1	WATER	American kestrel (water)	830	µg/L	
Polychlorinated Biphenyl	Aroclor-1254	11097-69-1	WATER	American robin (water)	710	µg/L	
Polychlorinated Biphenyl	Aroclor-1254	11097-69-1	WATER	Aquatic community organisms - water	0.02	µg/L	FINAL
Polychlorinated Biphenyl	Aroclor-1254	11097-69-1	WATER	Deer mouse (water)	160	µg/L	
Polychlorinated Biphenyl	Aroclor-1254	11097-69-1	WATER	Desert cottontail (water)	310	µg/L	
Polychlorinated Biphenyl	Aroclor-1254	11097-69-1	WATER	Montane shrew (water)	130	µg/L	
Polychlorinated Biphenyl	Aroclor-1254	11097-69-1	WATER	Occult little brown myotis bat (water)	190	µg/L	
Polychlorinated Biphenyl	Aroclor-1254	11097-69-1	WATER	Red fox (water)	360	µg/L	
Polychlorinated Biphenyl	Aroclor-1254	11097-69-1	WATER	Violet-green Swallow (water)	410	µg/L	
Polychlorinated Biphenyl	Aroclor-1260	11096-82-5	SEDIMENT	Aquatic community organisms - sediment	0.031	mg/kg	FINAL
Polychlorinated Biphenyl	Aroclor-1260	11096-82-5	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	12	mg/kg	
Polychlorinated Biphenyl	Aroclor-1260	11096-82-5	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	1.1	mg/kg	
Polychlorinated Biphenyl	Aroclor-1260	11096-82-5	SOIL	American kestrel (Avian intermediate carnivore)	3.7	mg/kg	
Polychlorinated Biphenyl	Aroclor-1260	11096-82-5	SOIL	American kestrel (Avian top carnivore)	4.6	mg/kg	
Polychlorinated Biphenyl	Aroclor-1260	11096-82-5	SOIL	American robin (Avian herbivore)	46	mg/kg	
Polychlorinated Biphenyl	Aroclor-1260	11096-82-5	SOIL	American robin (Avian insectivore)	0.88	mg/kg	
Polychlorinated Biphenyl	Aroclor-1260	11096-82-5	SOIL	American robin (Avian omnivore)	1.7	mg/kg	
Polychlorinated Biphenyl	Aroclor-1260	11096-82-5	SOIL	Deer mouse (Mammalian omnivore)	20	mg/kg	
Polychlorinated Biphenyl	Aroclor-1260	11096-82-5	SOIL	Desert cottontail (Mammalian herbivore)	3000	mg/kg	
Polychlorinated Biphenyl	Aroclor-1260	11096-82-5	SOIL	Montane shrew (Mammalian insectivore)	10	mg/kg	
Polychlorinated Biphenyl	Aroclor-1260	11096-82-5	SOIL	Red fox (Mammalian top carnivore)	0.14	mg/kg	FINAL
Polychlorinated Biphenyl	Aroclor-1260	11096-82-5	WATER	American kestrel (water)	8900	µg/L	
Polychlorinated Biphenyl	Aroclor-1260	11096-82-5	WATER	American robin (water)	7600	µg/L	
Polychlorinated Biphenyl	Aroclor-1260	11096-82-5	WATER	Aquatic community organisms - water	10	µg/L	FINAL
Polychlorinated Biphenyl	Aroclor-1260	11096-82-5	WATER	Deer mouse (water)	160	µg/L	
Polychlorinated Biphenyl	Aroclor-1260	11096-82-5	WATER	Desert cottontail (water)	310	µg/L	
Polychlorinated Biphenyl	Aroclor-1260	11096-82-5	WATER	Montane shrew (water)	130	µg/L	
Polychlorinated Biphenyl	Aroclor-1260	11096-82-5	WATER	Occult little brown myotis bat (water)	190	µg/L	
Polychlorinated Biphenyl	Aroclor-1260	11096-82-5	WATER	Red fox (water)	360	µg/L	
Polychlorinated Biphenyl	Aroclor-1260	11096-82-5	WATER	Violet-green Swallow (water)	4400	µg/L	
Radionuclide	Americium-241	AM-241	SEDIMENT	Algae (Aquatic autotroph - producer) - sediment	66000	pCi/g	
Radionuclide	Americium-241	AM-241	SEDIMENT	Aquatic snails (Aquatic herbivore - grazer) - sediment	66000	pCi/g	
Radionuclide	Americium-241	AM-241	SEDIMENT	Daphnids (Aquatic omnivore/ herbivore) - sediment	66000	pCi/g	
Radionuclide	Americium-241	AM-241	SEDIMENT	Fish (Aquatic intermediate carnivore) - sediment	66000	pCi/g	
Radionuclide	Americium-241	AM-241	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	260	pCi/g	
Radionuclide	Americium-241	AM-241	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	220	pCi/g	FINAL
Radionuclide	Americium-241	AM-241	SOIL	American kestrel (Avian intermediate carnivore)	35000	pCi/g	
Radionuclide	Americium-241	AM-241	SOIL	American kestrel (Avian top carnivore)	62000	pCi/g	
Radionuclide	Americium-241	AM-241	SOIL	American robin (Avian herbivore)	13000	pCi/g	
Radionuclide	Americium-241	AM-241	SOIL	American robin (Avian insectivore)	4000	pCi/g	
Radionuclide	Americium-241	AM-241	SOIL	American robin (Avian omnivore)	4000	pCi/g	
Radionuclide	Americium-241	AM-241	SOIL	Deer mouse (Mammalian omnivore)	32000	pCi/g	
Radionuclide	Americium-241	AM-241	SOIL	Desert cottontail (Mammalian herbivore)	32000	pCi/g	
Radionuclide	Americium-241	AM-241	SOIL	Earthworm (Soil-dwelling invertebrate)	44	pCi/g	FINAL
Radionuclide	Americium-241	AM-241	SOIL	Generic plant (Terrestrial autotroph - producer)	21000	pCi/g	
Radionuclide	Americium-241	AM-241	SOIL	Montane shrew (Mammalian insectivore)	31000	pCi/g	
Radionuclide	Americium-241	AM-241	SOIL	Red fox (Mammalian top carnivore)	26000	pCi/g	
Radionuclide	Americium-241	AM-241	WATER	Algae (Aquatic autotroph - producer) - water	5.8	pCi/L	FINAL
Radionuclide	Americium-241	AM-241	WATER	American kestrel (water)	76000000	pCi/L	
Radionuclide	Americium-241	AM-241	WATER	American robin (water)	75000000	pCi/L	
Radionuclide	Americium-241	AM-241	WATER	Aquatic snails (Aquatic herbivore - grazer) - water	170	pCi/L	
Radionuclide	Americium-241	AM-241	WATER	Daphnids (Aquatic omnivore/ herbivore) - water	170	pCi/L	
Radionuclide	Americium-241	AM-241	WATER	Deer mouse (water)	1300000000	pCi/L	
Radionuclide	Americium-241	AM-241	WATER	Desert cottontail (water)	91000000	pCi/L	
Radionuclide	Americium-241	AM-241	WATER	Fish (Aquatic intermediate carnivore) - water	170	pCi/L	
Radionuclide	Americium-241	AM-241	WATER	Montane shrew (water)	780000000	pCi/L	
Radionuclide	Americium-241	AM-241	WATER	Occult little brown myotis bat (water)	170000000	pCi/L	
Radionuclide	Americium-241	AM-241	WATER	Red fox (water)	5700000	pCi/L	
Radionuclide	Americium-241	AM-241	WATER	Violet-green Swallow (water)	180000000	pCi/L	
Radionuclide	Cesium-134	CS-134	SEDIMENT	Algae (Aquatic autotroph - producer) - sediment	2200	pCi/g	
Radionuclide	Cesium-134	CS-134	SEDIMENT	Aquatic snails (Aquatic herbivore - grazer) - sediment	2200	pCi/g	
Radionuclide	Cesium-134	CS-134	SEDIMENT	Daphnids (Aquatic omnivore/ herbivore) - sediment	2200	pCi/g	
Radionuclide	Cesium-134	CS-134	SEDIMENT	Fish (Aquatic intermediate carnivore) - sediment	2200	pCi/g	
Radionuclide	Cesium-134	CS-134	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	1400	pCi/g	
Radionuclide	Cesium-134	CS-134	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	330	pCi/g	FINAL
Radionuclide	Cesium-134	CS-134	SOIL	American kestrel (Avian intermediate carnivore)	1700	pCi/g	
Radionuclide	Cesium-134	CS-134	SOIL	American kestrel (Avian top carnivore)	1300	pCi/g	
Radionuclide	Cesium-134	CS-134	SOIL	American robin (Avian herbivore)	1900	pCi/g	
Radionuclide	Cesium-134	CS-134	SOIL	American robin (Avian insectivore)	1700	pCi/g	
Radionuclide	Cesium-134	CS-134	SOIL	American robin (Avian omnivore)	1700	pCi/g	
Radionuclide	Cesium-134	CS-134	SOIL	Deer mouse (Mammalian omnivore)	1100	pCi/g	
Radionuclide	Cesium-134	CS-134	SOIL	Desert cottontail (Mammalian herbivore)	1000	pCi/g	
Radionuclide	Cesium-134	CS-134	SOIL	Earthworm (Soil-dwelling invertebrate)	770	pCi/g	
Radionuclide	Cesium-134	CS-134	SOIL	Generic plant (Terrestrial autotroph - producer)	1100	pCi/g	
Radionuclide	Cesium-134	CS-134	SOIL	Montane shrew (Mammalian insectivore)	1100	pCi/g	
Radionuclide	Cesium-134	CS-134	SOIL	Red fox (Mammalian top carnivore)	320	pCi/g	FINAL
Radionuclide	Cesium-134	CS-134	WATER	Algae (Aquatic autotroph - producer) - water	1900	pCi/L	
Radionuclide	Cesium-134	CS-134	WATER	American kestrel (water)	140000000	pCi/L	
Radionuclide	Cesium-134	CS-134	WATER	American robin (water)	140000000	pCi/L	
Radionuclide	Cesium-134	CS-134	WATER	Aquatic snails (Aquatic herbivore - grazer) - water	9400	pCi/L	
Radionuclide	Cesium-134	CS-134	WATER	Daphnids (Aquatic omnivore/ herbivore) - water	9400	pCi/L	
Radionuclide	Cesium-134	CS-134	WATER	Deer mouse (water)	330000000	pCi/L	
Radionuclide	Cesium-134	CS-134	WATER	Desert cottontail (water)	27000000	pCi/L	
Radionuclide	Cesium-134	CS-134	WATER	Fish (Aquatic intermediate carnivore) - water	470	pCi/L	FINAL
Radionuclide	Cesium-134	CS-134	WATER	Montane shrew (water)	300000000	pCi/L	
Radionuclide	Cesium-134	CS-134	WATER	Occult little brown myotis bat (water)	990000000	pCi/L	
Radionuclide	Cesium-134	CS-134	WATER	Red fox (water)	7500000	pCi/L	
Radionuclide	Cesium-134	CS-134	WATER	Violet-green Swallow (water)	270000000	pCi/L	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	SEDIMENT	Algae (Aquatic autotroph - producer) - sediment	5000	pCi/g	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	SEDIMENT	Aquatic snails (Aquatic herbivore - grazer) - sediment	5000	pCi/g	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	SEDIMENT	Daphnids (Aquatic omnivore/ herbivore) - sediment	5000	pCi/g	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	SEDIMENT	Fish (Aquatic intermediate carnivore) - sediment	5000	pCi/g	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	1200	pCi/g	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	720	pCi/g	FINAL
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	SOIL	American kestrel (Avian intermediate carnivore)	3700	pCi/g	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	SOIL	American kestrel (Avian top carnivore)	2900	pCi/g	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	SOIL	American robin (Avian herbivore)	4200	pCi/g	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	SOIL	American robin (Avian insectivore)	3800	pCi/g	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	SOIL	American robin (Avian omnivore)	3700	pCi/g	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	SOIL	Deer mouse (Mammalian omnivore)	2400	pCi/g	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	SOIL	Desert cottontail (Mammalian herbivore)	2300	pCi/g	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	SOIL	Earthworm (Soil-dwelling invertebrate)	1700	pCi/g	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	SOIL	Generic plant (Terrestrial autotroph - producer)	2300	pCi/g	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	SOIL	Montane shrew (Mammalian insectivore)	2400	pCi/g	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	SOIL	Red fox (Mammalian top carnivore)	680	pCi/g	FINAL
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	WATER	Algae (Aquatic autotroph - producer) - water	4600	pCi/L	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	WATER	American kestrel (water)	310000000	pCi/L	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	WATER	American robin (water)	310000000	pCi/L	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	WATER	Aquatic snails (Aquatic herbivore - grazer) - water	23000	pCi/L	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	WATER	Daphnids (Aquatic omnivore/ herbivore) - water	23000	pCi/L	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	WATER	Deer mouse (water)	730000000	pCi/L	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	WATER	Desert cottontail (water)	59000000	pCi/L	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	WATER	Fish (Aquatic intermediate carnivore) - water	1100	pCi/L	FINAL
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	WATER	Montane shrew (water)	650000000	pCi/L	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	WATER	Occult little brown myotis bat (water)	2100000000	pCi/L	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	WATER	Red fox (water)	16000000	pCi/L	
Radionuclide	Cesium-137 + Barium-137	CS-137/ BA-137	WATER	Violet-green Swallow (water)	580000000	pCi/L	
Radionuclide	Cobalt-60	CO-60	SEDIMENT	Algae (Aquatic autotroph - producer) - sediment	1400	pCi/g	
Radionuclide	Cobalt-60	CO-60	SEDIMENT	Aquatic snails (Aquatic herbivore - grazer) - sediment	1400	pCi/g	
Radionuclide	Cobalt-60	CO-60	SEDIMENT	Daphnids (Aquatic omnivore/ herbivore) - sediment	1400	pCi/g	
Radionuclide	Cobalt-60	CO-60	SEDIMENT	Fish (Aquatic intermediate carnivore) - sediment	1400	pCi/g	
Radionuclide	Cobalt-60	CO-60	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	960	pCi/g	
Radionuclide	Cobalt-60	CO-60	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	210	pCi/g	FINAL
Radionuclide	Cobalt-60	CO-60	SOIL	American kestrel (Avian intermediate carnivore)	1500	pCi/g	
Radionuclide	Cobalt-60	CO-60	SOIL	American kestrel (Avian top carnivore)	1500	pCi/g	
Radionuclide	Cobalt-60	CO-60	SOIL	American robin (Avian herbivore)	1500	pCi/g	
Radionuclide	Cobalt-60	CO-60	SOIL	American robin (Avian insectivore)	1500	pCi/g	
Radionuclide	Cobalt-60	CO-60	SOIL	American robin (Avian omnivore)	1500	pCi/g	
Radionuclide	Cobalt-60	CO-60	SOIL	Deer mouse (Mammalian omnivore)	760	pCi/g	
Radionuclide	Cobalt-60	CO-60	SOIL	Desert cottontail (Mammalian herbivore)	760	pCi/g	
Radionuclide	Cobalt-60	CO-60	SOIL	Earthworm (Soil-dwelling invertebrate)	550	pCi/g	FINAL
Radionuclide	Cobalt-60	CO-60	SOIL	Generic plant (Terrestrial autotroph - producer)	750	pCi/g	
Radionuclide	Cobalt-60	CO-60	SOIL	Montane shrew (Mammalian insectivore)	760	pCi/g	
Radionuclide	Cobalt-60	CO-60	SOIL	Red fox (Mammalian top carnivore)	700	pCi/g	
Radionuclide	Cobalt-60	CO-60	WATER	Algae (Aquatic autotroph - producer) - water	760	pCi/L	
Radionuclide	Cobalt-60	CO-60	WATER	American kestrel (water)	1900000000	pCi/L	
Radionuclide	Cobalt-60	CO-60	WATER	American robin (water)	1800000000	pCi/L	
Radionuclide	Cobalt-60	CO-60	WATER	Aquatic snails (Aquatic herbivore - grazer) - water	380	pCi/L	FINAL
Radionuclide	Cobalt-60	CO-60	WATER	Daphnids (Aquatic omnivore/ herbivore) - water	380	pCi/L	FINAL
Radionuclide	Cobalt-60	CO-60	WATER	Deer mouse (water)	3900000000	pCi/L	
Radionuclide	Cobalt-60	CO-60	WATER	Desert cottontail (water)	330000000	pCi/L	
Radionuclide	Cobalt-60	CO-60	WATER	Fish (Aquatic intermediate carnivore) - water	2300	pCi/L	
Radionuclide	Cobalt-60	CO-60	WATER	Montane shrew (water)	3700000000	pCi/L	
Radionuclide	Cobalt-60	CO-60	WATER	Occult little brown myotis bat (water)	12000000000	pCi/L	
Radionuclide	Cobalt-60	CO-60	WATER	Red fox (water)	97000000	pCi/L	
Radionuclide	Cobalt-60	CO-60	WATER	Violet-green Swallow (water)	3400000000	pCi/L	
Radionuclide	Europium-152	EU-152	SEDIMENT	Algae (Aquatic autotroph - producer) - sediment	1000	pCi/g	
Radionuclide	Europium-152	EU-152	SEDIMENT	Aquatic snails (Aquatic herbivore - grazer) - sediment	1000	pCi/g	
Radionuclide	Europium-152	EU-152	SEDIMENT	Daphnids (Aquatic omnivore/ herbivore) - sediment	1000	pCi/g	
Radionuclide	Europium-152	EU-152	SEDIMENT	Fish (Aquatic intermediate carnivore) - sediment	1000	pCi/g	
Radionuclide	Europium-152	EU-152	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	74	pCi/g	
Radionuclide	Europium-152	EU-152	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	17	pCi/g	FINAL

Radionuclide	Europium-152	EU-152	SOIL	American kestrel (Avian intermediate carnivore)	1000	pCi/g		
Radionuclide	Europium-152	EU-152	SOIL	American kestrel (Avian top carnivore)	1000	pCi/g		
Radionuclide	Europium-152	EU-152	SOIL	American robin (Avian herbivore)	1000	pCi/g		
Radionuclide	Europium-152	EU-152	SOIL	American robin (Avian insectivore)	970	pCi/g		
Radionuclide	Europium-152	EU-152	SOIL	American robin (Avian omnivore)	970	pCi/g		
Radionuclide	Europium-152	EU-152	SOIL	Deer mouse (Mammalian omnivore)	530	pCi/g		
Radionuclide	Europium-152	EU-152	SOIL	Desert cottontail (Mammalian herbivore)	530	pCi/g		
Radionuclide	Europium-152	EU-152	SOIL	Earthworm (Soil-dwelling invertebrate)	380	pCi/g	FINAL	
Radionuclide	Europium-152	EU-152	SOIL	Generic plant (Terrestrial autotroph - producer)	520	pCi/g		
Radionuclide	Europium-152	EU-152	SOIL	Montane shrew (Mammalian insectivore)	520	pCi/g		
Radionuclide	Europium-152	EU-152	SOIL	Red fox (Mammalian top carnivore)	500	pCi/g		
Radionuclide	Europium-152	EU-152	WATER	Algae (Aquatic autotroph - producer) - water	100	pCi/L	FINAL	
Radionuclide	Europium-152	EU-152	WATER	American kestrel (water)	220000000	pCi/L		
Radionuclide	Europium-152	EU-152	WATER	American robin (water)	220000000	pCi/L		
Radionuclide	Europium-152	EU-152	WATER	Aquatic snails (Aquatic herbivore - grazer) - water	170	pCi/L		
Radionuclide	Europium-152	EU-152	WATER	Daphnids (Aquatic omnivore/ herbivore) - water	170	pCi/L		
Radionuclide	Europium-152	EU-152	WATER	Deer mouse (water)	1200000000	pCi/L		
Radionuclide	Europium-152	EU-152	WATER	Desert cottontail (water)	90000000	pCi/L		
Radionuclide	Europium-152	EU-152	WATER	Fish (Aquatic intermediate carnivore) - water	1700	pCi/L		
Radionuclide	Europium-152	EU-152	WATER	Montane shrew (water)	830000000	pCi/L		
Radionuclide	Europium-152	EU-152	WATER	Occult little brown myotis bat (water)	1400000000	pCi/L		
Radionuclide	Europium-152	EU-152	WATER	Red fox (water)	12000000	pCi/L		
Radionuclide	Europium-152	EU-152	WATER	Violet-green Swallow (water)	420000000	pCi/L		
Radionuclide	Lead-210	PB-210	SEDIMENT	Algae (Aquatic autotroph - producer) - sediment	9000	pCi/g		
Radionuclide	Lead-210	PB-210	SEDIMENT	Aquatic snails (Aquatic herbivore - grazer) - sediment	9000	pCi/g		
Radionuclide	Lead-210	PB-210	SEDIMENT	Daphnids (Aquatic omnivore/ herbivore) - sediment	9000	pCi/g		
Radionuclide	Lead-210	PB-210	SEDIMENT	Fish (Aquatic intermediate carnivore) - sediment	9000	pCi/g		
Radionuclide	Lead-210	PB-210	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	2500	pCi/g		
Radionuclide	Lead-210	PB-210	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	740	pCi/g	FINAL	
Radionuclide	Lead-210	PB-210	SOIL	American kestrel (Avian intermediate carnivore)	9000	pCi/g		
Radionuclide	Lead-210	PB-210	SOIL	American kestrel (Avian top carnivore)	9000	pCi/g		
Radionuclide	Lead-210	PB-210	SOIL	American robin (Avian herbivore)	7600	pCi/g		
Radionuclide	Lead-210	PB-210	SOIL	American robin (Avian insectivore)	7900	pCi/g		
Radionuclide	Lead-210	PB-210	SOIL	American robin (Avian omnivore)	7500	pCi/g		
Radionuclide	Lead-210	PB-210	SOIL	Deer mouse (Mammalian omnivore)	4500	pCi/g		
Radionuclide	Lead-210	PB-210	SOIL	Desert cottontail (Mammalian herbivore)	4500	pCi/g		
Radionuclide	Lead-210	PB-210	SOIL	Earthworm (Soil-dwelling invertebrate)	2800	pCi/g	FINAL	
Radionuclide	Lead-210	PB-210	SOIL	Generic plant (Terrestrial autotroph - producer)	4200	pCi/g		
Radionuclide	Lead-210	PB-210	SOIL	Montane shrew (Mammalian insectivore)	4500	pCi/g		
Radionuclide	Lead-210	PB-210	SOIL	Red fox (Mammalian top carnivore)	4400	pCi/g		
Radionuclide	Lead-210	PB-210	WATER	Algae (Aquatic autotroph - producer) - water	250	pCi/L	FINAL	
Radionuclide	Lead-210	PB-210	WATER	American kestrel (water)	290000000	pCi/L		
Radionuclide	Lead-210	PB-210	WATER	American robin (water)	280000000	pCi/L		
Radionuclide	Lead-210	PB-210	WATER	Aquatic snails (Aquatic herbivore - grazer) - water	1000	pCi/L		
Radionuclide	Lead-210	PB-210	WATER	Daphnids (Aquatic omnivore/ herbivore) - water	1000	pCi/L		
Radionuclide	Lead-210	PB-210	WATER	Deer mouse (water)	2700000000	pCi/L		
Radionuclide	Lead-210	PB-210	WATER	Desert cottontail (water)	190000000	pCi/L		
Radionuclide	Lead-210	PB-210	WATER	Fish (Aquatic intermediate carnivore) - water	250	pCi/L	FINAL	
Radionuclide	Lead-210	PB-210	WATER	Montane shrew (water)	1600000000	pCi/L		
Radionuclide	Lead-210	PB-210	WATER	Occult little brown myotis bat (water)	1600000000	pCi/L		
Radionuclide	Lead-210	PB-210	WATER	Red fox (water)	17000000	pCi/L		
Radionuclide	Lead-210	PB-210	WATER	Violet-green Swallow (water)	590000000	pCi/L		
Radionuclide	Neptunium-237	NP-237	SEDIMENT	Algae (Aquatic autotroph - producer) - sediment	7600	pCi/g		
Radionuclide	Neptunium-237	NP-237	SEDIMENT	Aquatic snails (Aquatic herbivore - grazer) - sediment	7600	pCi/g		
Radionuclide	Neptunium-237	NP-237	SEDIMENT	Daphnids (Aquatic omnivore/ herbivore) - sediment	7600	pCi/g		
Radionuclide	Neptunium-237	NP-237	SEDIMENT	Fish (Aquatic intermediate carnivore) - sediment	7600	pCi/g		
Radionuclide	Neptunium-237	NP-237	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	13	pCi/g		
Radionuclide	Neptunium-237	NP-237	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	12	pCi/g	FINAL	
Radionuclide	Neptunium-237	NP-237	SOIL	American kestrel (Avian intermediate carnivore)	1900	pCi/g		
Radionuclide	Neptunium-237	NP-237	SOIL	American kestrel (Avian top carnivore)	2000	pCi/g		
Radionuclide	Neptunium-237	NP-237	SOIL	American robin (Avian herbivore)	750	pCi/g		
Radionuclide	Neptunium-237	NP-237	SOIL	American robin (Avian insectivore)	220	pCi/g		
Radionuclide	Neptunium-237	NP-237	SOIL	American robin (Avian omnivore)	220	pCi/g		
Radionuclide	Neptunium-237	NP-237	SOIL	Deer mouse (Mammalian omnivore)	3300	pCi/g		
Radionuclide	Neptunium-237	NP-237	SOIL	Desert cottontail (Mammalian herbivore)	3300	pCi/g		
Radionuclide	Neptunium-237	NP-237	SOIL	Earthworm (Soil-dwelling invertebrate)	50	pCi/g	FINAL	
Radionuclide	Neptunium-237	NP-237	SOIL	Generic plant (Terrestrial autotroph - producer)	2700	pCi/g		
Radionuclide	Neptunium-237	NP-237	SOIL	Montane shrew (Mammalian insectivore)	3200	pCi/g		
Radionuclide	Neptunium-237	NP-237	SOIL	Red fox (Mammalian top carnivore)	470	pCi/g		
Radionuclide	Neptunium-237	NP-237	WATER	Algae (Aquatic autotroph - producer) - water	65	pCi/L		
Radionuclide	Neptunium-237	NP-237	WATER	American kestrel (water)	4100000	pCi/L		
Radionuclide	Neptunium-237	NP-237	WATER	American robin (water)	4000000	pCi/L		
Radionuclide	Neptunium-237	NP-237	WATER	Aquatic snails (Aquatic herbivore - grazer) - water	650	pCi/L		
Radionuclide	Neptunium-237	NP-237	WATER	Daphnids (Aquatic omnivore/ herbivore) - water	650	pCi/L		
Radionuclide	Neptunium-237	NP-237	WATER	Deer mouse (water)	75000000	pCi/L		
Radionuclide	Neptunium-237	NP-237	WATER	Desert cottontail (water)	5100000	pCi/L		
Radionuclide	Neptunium-237	NP-237	WATER	Fish (Aquatic intermediate carnivore) - water	7.9	pCi/L	FINAL	
Radionuclide	Neptunium-237	NP-237	WATER	Montane shrew (water)	43000000	pCi/L		
Radionuclide	Neptunium-237	NP-237	WATER	Occult little brown myotis bat (water)	8900000	pCi/L		
Radionuclide	Neptunium-237	NP-237	WATER	Red fox (water)	310000	pCi/L		
Radionuclide	Neptunium-237	NP-237	WATER	Violet-green Swallow (water)	9900000	pCi/L		
Radionuclide	Plutonium-238	PU-238	SEDIMENT	Algae (Aquatic autotroph - producer) - sediment	400000	pCi/g		
Radionuclide	Plutonium-238	PU-238	SEDIMENT	Aquatic snails (Aquatic herbivore - grazer) - sediment	400000	pCi/g		
Radionuclide	Plutonium-238	PU-238	SEDIMENT	Daphnids (Aquatic omnivore/ herbivore) - sediment	400000	pCi/g		
Radionuclide	Plutonium-238	PU-238	SEDIMENT	Fish (Aquatic intermediate carnivore) - sediment	400000	pCi/g		
Radionuclide	Plutonium-238	PU-238	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	120	pCi/g		
Radionuclide	Plutonium-238	PU-238	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	110	pCi/g	FINAL	
Radionuclide	Plutonium-238	PU-238	SOIL	American kestrel (Avian intermediate carnivore)	32000	pCi/g		
Radionuclide	Plutonium-238	PU-238	SOIL	American kestrel (Avian top carnivore)	130000	pCi/g		
Radionuclide	Plutonium-238	PU-238	SOIL	American robin (Avian herbivore)	8300	pCi/g		
Radionuclide	Plutonium-238	PU-238	SOIL	American robin (Avian insectivore)	2000	pCi/g		
Radionuclide	Plutonium-238	PU-238	SOIL	American robin (Avian omnivore)	2100	pCi/g		
Radionuclide	Plutonium-238	PU-238	SOIL	Deer mouse (Mammalian omnivore)	110000	pCi/g		
Radionuclide	Plutonium-238	PU-238	SOIL	Desert cottontail (Mammalian herbivore)	120000	pCi/g		
Radionuclide	Plutonium-238	PU-238	SOIL	Earthworm (Soil-dwelling invertebrate)	44	pCi/g	FINAL	
Radionuclide	Plutonium-238	PU-238	SOIL	Generic plant (Terrestrial autotroph - producer)	110000	pCi/g		
Radionuclide	Plutonium-238	PU-238	SOIL	Montane shrew (Mammalian insectivore)	92000	pCi/g		
Radionuclide	Plutonium-238	PU-238	SOIL	Red fox (Mammalian top carnivore)	30000	pCi/g		
Radionuclide	Plutonium-238	PU-238	WATER	Algae (Aquatic autotroph - producer) - water	19	pCi/L	FINAL	
Radionuclide	Plutonium-238	PU-238	WATER	American kestrel (water)	37000000	pCi/L		
Radionuclide	Plutonium-238	PU-238	WATER	American robin (water)	37000000	pCi/L		
Radionuclide	Plutonium-238	PU-238	WATER	Aquatic snails (Aquatic herbivore - grazer) - water	170	pCi/L		
Radionuclide	Plutonium-238	PU-238	WATER	Daphnids (Aquatic omnivore/ herbivore) - water	170	pCi/L		
Radionuclide	Plutonium-238	PU-238	WATER	Deer mouse (water)	660000000	pCi/L		
Radionuclide	Plutonium-238	PU-238	WATER	Desert cottontail (water)	45000000	pCi/L		
Radionuclide	Plutonium-238	PU-238	WATER	Fish (Aquatic intermediate carnivore) - water	69	pCi/L		
Radionuclide	Plutonium-238	PU-238	WATER	Montane shrew (water)	380000000	pCi/L		
Radionuclide	Plutonium-238	PU-238	WATER	Occult little brown myotis bat (water)	85000000	pCi/L		
Radionuclide	Plutonium-238	PU-238	WATER	Red fox (water)	2800000	pCi/L		
Radionuclide	Plutonium-238	PU-238	WATER	Violet-green Swallow (water)	89000000	pCi/L		
Radionuclide	Plutonium-239, 240	PU-239/240	SEDIMENT	Algae (Aquatic autotroph - producer) - sediment	710000	pCi/g		
Radionuclide	Plutonium-239, 240	PU-239/240	SEDIMENT	Aquatic snails (Aquatic herbivore - grazer) - sediment	710000	pCi/g		
Radionuclide	Plutonium-239, 240	PU-239/240	SEDIMENT	Daphnids (Aquatic omnivore/ herbivore) - sediment	710000	pCi/g		
Radionuclide	Plutonium-239, 240	PU-239/240	SEDIMENT	Fish (Aquatic intermediate carnivore) - sediment	710000	pCi/g		
Radionuclide	Plutonium-239, 240	PU-239/240	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	120	pCi/g		
Radionuclide	Plutonium-239, 240	PU-239/240	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	110	pCi/g	FINAL	
Radionuclide	Plutonium-239, 240	PU-239/240	SOIL	American kestrel (Avian intermediate carnivore)	34000	pCi/g		
Radionuclide	Plutonium-239, 240	PU-239/240	SOIL	American kestrel (Avian top carnivore)	160000	pCi/g		
Radionuclide	Plutonium-239, 240	PU-239/240	SOIL	American robin (Avian herbivore)	8900	pCi/g		
Radionuclide	Plutonium-239, 240	PU-239/240	SOIL	American robin (Avian insectivore)	2100	pCi/g		
Radionuclide	Plutonium-239, 240	PU-239/240	SOIL	American robin (Avian omnivore)	2100	pCi/g		
Radionuclide	Plutonium-239, 240	PU-239/240	SOIL	Deer mouse (Mammalian omnivore)	150000	pCi/g		
Radionuclide	Plutonium-239, 240	PU-239/240	SOIL	Desert cottontail (Mammalian herbivore)	170000	pCi/g		
Radionuclide	Plutonium-239, 240	PU-239/240	SOIL	Earthworm (Soil-dwelling invertebrate)	47	pCi/g	FINAL	
Radionuclide	Plutonium-239, 240	PU-239/240	SOIL	Generic plant (Terrestrial autotroph - producer)	160000	pCi/g		
Radionuclide	Plutonium-239, 240	PU-239/240	SOIL	Montane shrew (Mammalian insectivore)	110000	pCi/g		
Radionuclide	Plutonium-239, 240	PU-239/240	SOIL	Red fox (Mammalian top carnivore)	33000	pCi/g		
Radionuclide	Plutonium-239, 240	PU-239/240	WATER	Algae (Aquatic autotroph - producer) - water	20	pCi/L	FINAL	
Radionuclide	Plutonium-239, 240	PU-239/240	WATER	American kestrel (water)	38000000	pCi/L		
Radionuclide	Plutonium-239, 240	PU-239/240	WATER	American robin (water)	37000000	pCi/L		
Radionuclide	Plutonium-239, 240	PU-239/240	WATER	Aquatic snails (Aquatic herbivore - grazer) - water	180	pCi/L		
Radionuclide	Plutonium-239, 240	PU-239/240	WATER	Daphnids (Aquatic omnivore/ herbivore) - water	180	pCi/L		
Radionuclide	Plutonium-239, 240	PU-239/240	WATER	Deer mouse (water)	700000000	pCi/L		
Radionuclide	Plutonium-239, 240	PU-239/240	WATER	Desert cottontail (water)	48000000	pCi/L		
Radionuclide	Plutonium-239, 240	PU-239/240	WATER	Fish (Aquatic intermediate carnivore) - water	74	pCi/L		
Radionuclide	Plutonium-239, 240	PU-239/240	WATER	Montane shrew (water)	400000000	pCi/L		
Radionuclide	Plutonium-239, 240	PU-239/240	WATER	Occult little brown myotis bat (water)	81000000	pCi/L		
Radionuclide	Plutonium-239, 240	PU-239/240	WATER	Red fox (water)	2900000	pCi/L		
Radionuclide	Plutonium-239, 240	PU-239/240	WATER	Violet-green Swallow (water)	92000000	pCi/L		
Radionuclide	Plutonium-241	PU-241	SEDIMENT	Algae (Aquatic autotroph - producer) - sediment	760000	pCi/g		
Radionuclide	Plutonium-241	PU-241	SEDIMENT	Aquatic snails (Aquatic herbivore - grazer) - sediment	760000	pCi/g		
Radionuclide	Plutonium-241	PU-241	SEDIMENT	Daphnids (Aquatic omnivore/ herbivore) - sediment	760000	pCi/g		
Radionuclide	Plutonium-241	PU-241	SEDIMENT	Fish (Aquatic intermediate carnivore) - sediment	760000	pCi/g		
Radionuclide	Plutonium-241	PU-241	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	1200000	pCi/g		
Radionuclide	Plutonium-241	PU-241	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	280000	pCi/g	FINAL	
Radionuclide	Plutonium-241	PU-241	SOIL	American kestrel (Avian intermediate carnivore)	730000	pCi/g		
Radionuclide	Plutonium-241	PU-241	SOIL	American kestrel (Avian top carnivore)	730000	pCi/g		
Radionuclide	Plutonium-241	PU-241	SOIL	American robin (Avian herbivore)	720000	pCi/g		
Radionuclide	Plutonium-241	PU-241	SOIL	American robin (Avian insectivore)	660000	pCi/g		
Radionuclide	Plutonium-241	PU-241	SOIL	American robin (Avian omnivore)	670000	pCi/g		
Radionuclide	Plutonium-241	PU-241	SOIL	Deer mouse (Mammalian omnivore)	360000	pCi/g		
Radionuclide	Plutonium-241	PU-241	SOIL	Desert cottontail (Mammalian herbivore)	360000	pCi/g		
Radionuclide	Plutonium-241	PU-241	SOIL	Earthworm (Soil-dwelling invertebrate)	960	pCi/g	FINAL	
Radionuclide	Plutonium-241	PU-241	SOIL	Generic plant (Terrestrial autotroph - producer)	350000	pCi/g		
Radionuclide	Plutonium-241	PU-241	SOIL	Montane shrew (Mammalian insectivore)	360000	pCi/g		
Radionuclide	Plutonium-241	PU-241	SOIL	Red fox (Mammalian top carnivore)	360000	pCi/g		
Radionuclide	Plutonium-241	PU-241	WATER	Algae (Aquatic autotroph - producer) - water	420	pCi/L	FINAL	
Radionuclide	Plutonium-241	PU-241	WATER	American kestrel (water)	1.2E+11	pCi/L		
Radionuclide	Plutonium-241	PU-241	WATER	American robin (water)	1.2E+11	pCi/L		
Radionuclide	Plutonium-241	PU-241	WATER	Aquatic snails (Aquatic herbivore - grazer) - water	3700	pCi/L		
Radionuclide	Plutonium-241	PU-241	WATER	Daphnids (Aquatic omnivore/ herbivore) - water	3700	pCi/L		
Radionuclide	Plutonium-241	PU-241	WATER	Deer mouse (water)	2.5E+11	pCi/L		
Radionuclide	Plutonium-241	PU-241	WATER	Desert cottontail (water)	22000000000	pCi/L		
Radionuclide	Plutonium-241	PU-241	WATER	Fish (Aquatic intermediate carnivore) - water	1500	pCi/L		
Radionuclide	Plutonium-241	PU-241	WATER	Montane shrew (water)	2.4E+11	pCi/L		
Radionuclide	Plutonium-241	PU-241	WATER	Occult little brown myotis bat (water)	8.4E+11	pCi/L		
Radionuclide	Plutonium-241	PU-241	WATER	Red fox (water)	6400000000	pCi/L		
Radionuclide	Plutonium-241	PU-241	WATER	Violet-green Swallow (water)	2.2E+11	pCi/L		
Radionuclide	Radium-226	RA-226	SEDIMENT	Algae (Aquatic autotroph - producer) - sediment	1400	pCi/g		
Radionuclide	Radium-226	RA-226	SEDIMENT	Aquatic snails (Aquatic herbivore - grazer) - sediment	1400	pCi/g		
Radionuclide	Radium-226	RA-226	SEDIMENT	Daphnids (Aquatic omnivore/ herbivore) - sediment	1400	pCi/g		
Radionuclide	Radium-226	RA-226	SEDIMENT	Fish (Aquatic intermediate carnivore) - sediment	1400	pCi/g		
Radionuclide	Radium-226	RA-226	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	0.3	pCi/g		
Radionuclide	Radium-226	RA-226	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	0.21	pCi/g	FINAL	
Radionuclide	Radium-226	RA-226	SOIL	American kestrel (Avian intermediate carnivore)	340	pCi/g		
Radionuclide	Radium-226	RA-226	SOIL	American kestrel (Avian top carnivore)	380	pCi/g		
Radionuclide	Radium-226	RA-226	SOIL	American robin (Avian herbivore)	93	pCi/g		
Radionuclide	Radium-226	RA-226	SOIL	American robin (Avian insectivore)	40	pCi/g		
Radionuclide	Radium-226	RA-226	SOIL	American robin (Avian omnivore)	39	pCi/g		
Radionuclide	Radium-226	RA-226	SOIL	Deer mouse (Mammalian omnivore)	610	pCi/g		
Radionuclide	Radium-226	RA-226	SOIL	Desert cottontail (Mammalian herbivore)	480	pCi/g		
Radionuclide	Radium-226	RA-226	SOIL	Earthworm (Soil-dwelling invertebrate)	8.1	pCi/g	FINAL	
Radionuclide	Radium-226	RA-226	SOIL	Generic plant (Terrestrial autotroph - producer)	200	pCi/g		
Radionuclide	Radium-226	RA-226	SOIL	Montane shrew (Mammalian insectivore)	580	pCi/g		
Radionuclide	Radium-226	RA-226	SOIL	Red fox (Mammalian top carnivore)	83	pCi/g		
Radionuclide	Radium-226	RA-226	WATER	Algae (Aquatic autotroph - producer) - water	0.1	pCi/L	FINAL	
Radionuclide	Radium-226	RA-226	WATER	American kestrel (water)	750000	pCi/L		
Radionuclide	Radium-226	RA-226	WATER	American robin (water)	740000	pCi/L		
Radionuclide	Radium-226	RA-226	WATER	Aquatic snails (Aquatic herbivore - grazer) - water	3.2	pCi/L		
Radionuclide	Radium-226	RA-226	WATER	Daphnids (Aquatic omnivore/ herbivore) - water	3.2	pCi/L		
Radionuclide	Radium-226	RA-226	WATER	Deer mouse (water)	12000000	pCi/L		
Radionuclide	Radium-226	RA-226	WATER	Desert cottontail (water)	850000	pCi/L		
Radionuclide	Radium-226	RA-226	WATER	Fish (Aquatic intermediate carnivore) - water	64	pCi/L		
Radionuclide	Radium-226	RA-226	WATER	Montane shrew (water)	7200000	pCi/L		
Radionuclide	Radium-226	RA-226	WATER	Occult little brown myotis bat (water)	2000000	pCi/L		
Radionuclide	Radium-226	RA-226	WATER	Red fox (water)	55000	pCi/L		
Radionuclide	Radium-226	RA-226	WATER	Violet-green Swallow (water)	1700000	pCi/L		
Radionuclide	Radium-228	RA-228	SEDIMENT	Algae (Aquatic autotroph - producer) - sediment	2800	pCi/g		
Radionuclide	Radium-228	RA-228	SEDIMENT	Aquatic snails (Aquatic herbivore - grazer) - sediment	2800	pCi/g		
Radionuclide	Radium-228	RA-228	SEDIMENT	Daphnids (Aquatic omnivore/ herbivore) - sediment	2800	pCi/g		
Radionuclide	Radium-228	RA-228	SEDIMENT	Fish (Aquatic intermediate carnivore) - sediment	2800	pCi/g		
Radionuclide	Radium-228	RA-228	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	0.77	pCi/g		
Radionuclide	Radium-228	RA-228	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	0.26	pCi/g	FINAL	
Radionuclide	Radium-228	RA-228	SOIL	American kestrel (Avian intermediate carnivore)	500	pCi/g		
Radionuclide	Radium-228	RA-228	SOIL	American kestrel (Avian top carnivore)	550	pCi/g		
Radionuclide	Radium-228	RA-228	SOIL	American robin (Avian herbivore)	120	pCi/g		
Radionuclide	Radium-228	RA-228	SOIL	American robin (Avian insectivore)	55	pCi/g		
Radionuclide	Radium-228	RA-228	SOIL	American robin (Avian omnivore)	52	pCi/g		
Radionuclide	Radium-228	RA-228	SOIL	Deer mouse (Mammalian omnivore)	1000	pCi/g		
Radionuclide	Radium-228	RA-228	SOIL	Desert cottontail (Mammalian herbivore)	690	pCi/g		
Radionuclide	Radium-228	RA-228	SOIL	Earthworm (Soil-dwelling invertebrate)	6.8	pCi/g	FINAL	
Radionuclide	Radium-228	RA-228	SOIL	Generic plant (Terrestrial autotroph - producer)	200	pCi/g		
Radionuclide	Radium-228	RA-228	SOIL	Montane shrew (Mammalian insectivore)	960	pCi/g		
Radionuclide	Radium-228	RA-228	SOIL	Red fox (Mammalian top carnivore)	100	pCi/g		
Radionuclide	Radium-228	RA-228	WATER	Algae (Aquatic autotroph - producer) - water	0.09	pCi/L	FINAL	
Radionuclide	Radium-228	RA-228	WATER	American kestrel (water)	1000000	pCi/L		
Radionuclide	Radium-228	RA-228	WATER	American robin (water)	990000	pCi/L		
Radionuclide	Radium-228	RA-228	WATER	Aquatic snails (Aquatic herbivore - grazer) - water	2.7	pCi/L		
Radionuclide	Radium-228	RA-228	WATER	Daphnids (Aquatic omnivore/ herbivore) - water	2.7	pCi/L		
Radionuclide	Radium-228	RA-228	WATER	Deer mouse (water)	11000000	pCi/L		
Radionuclide	Radium-228	RA-228	WATER	Desert cottontail (water)	760000	pCi/L		
Radionuclide	Radium-228	RA-228	WATER	Fish (Aquatic intermediate carnivore) - water	54	pCi/L		
Radionuclide	Radium-228	RA-228	WATER	Montane shrew (water)	6700000	pCi/L		
Radionuclide	Radium-228	RA-228	WATER	Occult little brown myotis bat (water)	5100000	pCi/L		
Radionuclide	Radium-228	RA-228	WATER	Red fox (water)	64000	pCi/L		
Radionuclide	Radium-228	RA-228	WATER	Violet-green Swallow (water)	2100000	pCi/L		
Radionuclide	Sodium-22	NA-22	SEDIMENT	Algae (Aquatic autotroph - producer) - sediment	18000	pCi/g		
Radionuclide	Sodium-22	NA-22	SEDIMENT	Aquatic snails (Aquatic herbivore - grazer) - sediment	18000	pCi/g		
Radionuclide	Sodium-22	NA-22	SEDIMENT	Daphnids (Aquatic omnivore/ herbivore) - sediment	18000	pCi/g		
Radionuclide	Sodium-22	NA-22	SEDIMENT	Fish (Aquatic intermediate carnivore) - sediment	18000	pCi/g		
Radionuclide	Sodium-22	NA-22	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	9000	pCi/g		
Radionuclide	Sodium-22	NA-22	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	11000	pCi/g	FINAL	
Radionuclide	Sodium-22	NA-22	SOIL	American kestrel (Avian intermediate carnivore)	15000	pCi/g		
Radionuclide	Sodium-22	NA-22	SOIL	American kestrel (Avian top carnivore)	12000	pCi/g		
Radionuclide	Sodium-22	NA-22	SOIL	American robin (Avian herbivore)	17000	pCi/g		
Radionuclide	Sodium-22	NA-22	SOIL	American robin (Avian insectivore)	16000	pCi/g		
Radionuclide	Sodium-22	NA-22	SOIL	American robin (Avian omnivore)	16000	pCi/g		
Radionuclide	Sodium-22	NA-22	SOIL	Deer mouse (Mammalian omnivore)	9000	pCi/g		
Radionuclide	Sodium-22	NA-22	SOIL	Desert cottontail (Mammalian herbivore)	8900	pCi/g		
Radionuclide	Sodium-22	NA-22	SOIL	Earthworm (Soil-dwelling invertebrate)	6500	pCi/g		
Radionuclide	Sodium-22	NA-22	SOIL	Generic plant (Terrestrial autotroph - producer)	8900	pCi/g		
Radionuclide	Sodium-22	NA-22	SOIL	Montane shrew (Mammalian insectivore)	9000	pCi/g		
Radionuclide	Sodium-22	NA-22	SOIL	Red fox (Mammalian top carnivore)	3400	pCi/g	FINAL	
Radionuclide	Sodium-22	NA-22	WATER	Algae (Aquatic autotroph - producer) - water	90000	pCi/L	FINAL	
Radionuclide	Sodium-22	NA-22	WATER	American kestrel (water)	4800000000	pCi/L		
Radionuclide	Sodium-22	NA-22	WATER	American robin (water)	4700000000	pCi/L		
Radionuclide	Sodium-22	NA-22	WATER	Aquatic snails (Aquatic herbivore - grazer) - water	90000	pCi/L	FINAL	
Radionuclide	Sodium-22	NA-22	WATER	Daphnids (Aquatic omnivore/ herbivore) - water	90000	pCi/L	FINAL	
Radionuclide	Sodium-22	NA-22	WATER	Deer mouse (water)	10000000000	pCi/L		
Radionuclide	Sodium-22	NA-22	WATER	Desert cottontail (water)	850000000	pCi/L		
Radionuclide	Sodium-22	NA-22	WATER	Fish (Aquatic intermediate carnivore) - water	90000	pCi/L	FINAL	
Radionuclide	Sodium-22	NA-22	WATER	Montane shrew (water)	9600000000	pCi/L		
Radionuclide	Sodium-22	NA-22	WATER	Occult little brown myotis bat (water)	32000000000	pCi/L		
Radionuclide	Sodium-22	NA-22	WATER	Red fox (water)	240000000	pCi/L		
Radionuclide	Sodium-22	NA-22	WATER	Violet-green Swallow (water)	8800000000	pCi/L		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	SEDIMENT	Algae (Aquatic autotroph - producer) - sediment	3400	pCi/g		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	SEDIMENT	Aquatic snails (Aquatic herbivore - grazer) - sediment	3400	pCi/g		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	SEDIMENT	Daphnids (Aquatic omnivore/ herbivore) - sediment	3400	pCi/g		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	SEDIMENT	Fish (Aquatic intermediate carnivore) - sediment	3400	pCi/g		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	230	pCi/g		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	150	pCi/g	FINAL	
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	SOIL	American kestrel (Avian intermediate carnivore)	2400	pCi/g		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	SOIL	American kestrel (Avian top carnivore)	1900	pCi/g		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	SOIL	American robin (Avian herbivore)	600	pCi/g		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	SOIL	American robin (Avian insectivore)	1500	pCi/g		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	SOIL	American robin (Avian omnivore)	930	pCi/g		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	SOIL	Deer mouse (Mammalian omnivore)	1700	pCi/g		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	SOIL	Desert cottontail (Mammalian herbivore)	1300	pCi/g		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	SOIL	Earthworm (Soil-dwelling invertebrate)	1200	pCi/g		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	SOIL	Generic plant (Terrestrial autotroph - producer)	1300	pCi/g		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	SOIL	Montane shrew (Mammalian insectivore)	1700	pCi/g		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	SOIL	Red fox (Mammalian top carnivore)	590	pCi/g	FINAL	
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	WATER	Algae (Aquatic autotroph - producer) - water	570	pCi/L	FINAL	
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	WATER	American kestrel (water)	52000000	pCi/L		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	WATER	American robin (water)	51000000	pCi/L		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	WATER	Aquatic snails (Aquatic herbivore - grazer) - water	17000	pCi/L		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	WATER	Daphnids (Aquatic omnivore/ herbivore) - water	17000	pCi/L		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	WATER	Deer mouse (water)	830000000	pCi/L		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	WATER	Desert cottontail (water)	57000000	pCi/L		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	WATER	Fish (Aquatic intermediate carnivore) - water	33000	pCi/L		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	WATER	Montane shrew (water)	480000000	pCi/L		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	WATER	Occult little brown myotis bat (water)	150000000	pCi/L		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	WATER	Red fox (water)	3800000	pCi/L		
Radionuclide	Strontium-90 + Yttrium-90	SR-90/ Y-90	WATER	Violet-green Swallow (water)	120000000	pCi/L		
Radionuclide	Thorium-228	TH-228	SEDIMENT	Algae (Aquatic autotroph - producer) - sediment	1600	pCi/g		
Radionuclide	Thorium-228	TH-228	SEDIMENT	Aquatic snails (Aquatic herbivore - grazer) - sediment	1600	pCi/g		
Radionuclide	Thorium-228	TH-228	SEDIMENT	Daphnids (Aquatic omnivore/ herbivore) - sediment	1600	pCi/g		
Radionuclide	Thorium-228	TH-228	SEDIMENT	Fish (Aquatic intermediate carnivore) - sediment	1600	pCi/g		
Radionuclide	Thorium-228	TH-228	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	1200	pCi/g		
Radionuclide	Thorium-228	TH-228	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	290	pCi/g	FINAL	
Radionuclide	Thorium-228	TH-228	SOIL	American kestrel (Avian intermediate carnivore)	1600	pCi/g		
Radionuclide	Thorium-228	TH-228	SOIL	American kestrel (Avian top carnivore)	1600	pCi/g		
Radionuclide	Thorium-228	TH-228	SOIL	American robin (Avian herbivore)	1500	pCi/g		
Radionuclide	Thorium-228	TH-228	SOIL	American robin (Avian insectivore)	1300	pCi/g		
Radionuclide	Thorium-228	TH-228	SOIL	American robin (Avian omnivore)	1300	pCi/g		
Radionuclide	Thorium-228	TH-228	SOIL	Deer mouse (Mammalian omnivore)	830	pCi/g		
Radionuclide	Thorium-228	TH-228	SOIL	Desert cottontail (Mammalian herbivore)	830	pCi/g		
Radionuclide	Thorium-228	TH-228	SOIL	Earthworm (Soil-dwelling invertebrate)	43	pCi/g	FINAL	
Radionuclide	Thorium-228	TH-228	SOIL	Generic plant (Terrestrial autotroph - producer)	810	pCi/g		
Radionuclide	Thorium-228	TH-228	SOIL	Montane shrew (Mammalian insectivore)	830	pCi/g		
Radionuclide	Thorium-228	TH-228	SOIL	Red fox (Mammalian top carnivore)	820	pCi/g		
Radionuclide	Thorium-228	TH-228	WATER	Algae (Aquatic autotroph - producer) - water	5.9	pCi/L	FINAL	
Radionuclide	Thorium-228	TH-228	WATER	American kestrel (water)	120000000	pCi/L		
Radionuclide	Thorium-228	TH-228	WATER	American robin (water)	120000000	pCi/L		
Radionuclide	Thorium-228	TH-228	WATER	Aquatic snails (Aquatic herbivore - grazer) - water	170	pCi/L		
Radionuclide	Thorium-228	TH-228	WATER	Daphnids (Aquatic omnivore/ herbivore) - water	170	pCi/L		
Radionuclide	Thorium-228	TH-228	WATER	Deer mouse (water)	800000000	pCi/L		
Radionuclide	Thorium-228	TH-228	WATER	Desert cottontail (water)	57000000	pCi/L		
Radionuclide	Thorium-228	TH-228	WATER	Fish (Aquatic intermediate carnivore) - water	170	pCi/L		
Radionuclide	Thorium-228	TH-228	WATER	Montane shrew (water)	520000000	pCi/L		
Radionuclide	Thorium-228	TH-228	WATER	Occult little brown myotis bat (water)	800000000	pCi/L		
Radionuclide	Thorium-228	TH-228	WATER	Red fox (water)	6800000	pCi/L		
Radionuclide	Thorium-228	TH-228	WATER	Violet-green Swallow (water)	230000000	pCi/L		
Radionuclide	Thorium-229	TH-229	SEDIMENT	Algae (Aquatic autotroph - producer) - sediment	3200	pCi/g		
Radionuclide	Thorium-229	TH-229	SEDIMENT	Aquatic snails (Aquatic herbivore - grazer) - sediment	3200	pCi/g		
Radionuclide	Thorium-229	TH-229	SEDIMENT	Daphnids (Aquatic omnivore/ herbivore) - sediment	3200	pCi/g		
Radionuclide	Thorium-229	TH-229	SEDIMENT	Fish (Aquatic intermediate carnivore) - sediment	3200	pCi/g		
Radionuclide	Thorium-229	TH-229	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	120	pCi/g		
Radionuclide	Thorium-229	TH-229	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	110	pCi/g	FINAL	
Radionuclide	Thorium-229	TH-229	SOIL	American kestrel (Avian intermediate carnivore)	2900	pCi/g		
Radionuclide	Thorium-229	TH-229	SOIL	American kestrel (Avian top carnivore)	3100	pCi/g		
Radionuclide	Thorium-229	TH-229	SOIL	American robin (Avian herbivore)	2300	pCi/g		
Radionuclide	Thorium-229	TH-229	SOIL	American robin (Avian insectivore)	1300	pCi/g		
Radionuclide	Thorium-229	TH-229	SOIL	American robin (Avian omnivore)	1300	pCi/g		
Radionuclide	Thorium-229	TH-229	SOIL	Deer mouse (Mammalian omnivore)	1500	pCi/g		
Radionuclide	Thorium-229	TH-229	SOIL	Desert cottontail (Mammalian herbivore)	1500	pCi/g		
Radionuclide	Thorium-229	TH-229	SOIL	Earthworm (Soil-dwelling invertebrate)	47	pCi/g	FINAL	
Radionuclide	Thorium-229	TH-229	SOIL	Generic plant (Terrestrial autotroph - producer)	1500	pCi/g		
Radionuclide	Thorium-229	TH-229	SOIL	Montane shrew (Mammalian insectivore)	1500	pCi/g		
Radionuclide	Thorium-229	TH-229	SOIL	Red fox (Mammalian top carnivore)	1500	pCi/g		
Radionuclide	Thorium-229	TH-229	WATER	Algae (Aquatic autotroph - producer) - water	6.3	pCi/L	FINAL	
Radionuclide	Thorium-229	TH-229	WATER	American kestrel (water)	39000000	pCi/L		
Radionuclide	Thorium-229	TH-229	WATER	American robin (water)	39000000	pCi/L		
Radionuclide	Thorium-229	TH-229	WATER	Aquatic snails (Aquatic herbivore - grazer) - water	180	pCi/L		
Radionuclide	Thorium-229	TH-229	WATER	Daphnids (Aquatic omnivore/ herbivore) - water	180	pCi/L		
Radionuclide	Thorium-229	TH-229	WATER	Deer mouse (water)	720000000	pCi/L		
Radionuclide	Thorium-229	TH-229	WATER	Desert cottontail (water)	49000000	pCi/L		
Radionuclide	Thorium-229	TH-229	WATER	Fish (Aquatic intermediate carnivore) - water	180	pCi/L		
Radionuclide	Thorium-229	TH-229	WATER	Montane shrew (water)	410000000	pCi/L		
Radionuclide	Thorium-229	TH-229	WATER	Occult little brown myotis bat (water)	85000000	pCi/L		
Radionuclide	Thorium-229	TH-229	WATER	Red fox (water)	3000000	pCi/L		
Radionuclide	Thorium-229	TH-229	WATER	Violet-green Swallow (water)	95000000	pCi/L		
Radionuclide	Thorium-230	TH-230	SEDIMENT	Algae (Aquatic autotroph - producer) - sediment	270000	pCi/g		
Radionuclide	Thorium-230	TH-230	SEDIMENT	Aquatic snails (Aquatic herbivore - grazer) - sediment	270000	pCi/g		
Radionuclide	Thorium-230	TH-230	SEDIMENT	Daphnids (Aquatic omnivore/ herbivore) - sediment	270000	pCi/g		
Radionuclide	Thorium-230	TH-230	SEDIMENT	Fish (Aquatic intermediate carnivore) - sediment	270000	pCi/g		
Radionuclide	Thorium-230	TH-230	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	130	pCi/g		
Radionuclide	Thorium-230	TH-230	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	120	pCi/g	FINAL	
Radionuclide	Thorium-230	TH-230	SOIL	American kestrel (Avian intermediate carnivore)	34000	pCi/g		
Radionuclide	Thorium-230	TH-230	SOIL	American kestrel (Avian top carnivore)	120000	pCi/g		
Radionuclide	Thorium-230	TH-230	SOIL	American robin (Avian herbivore)	9000	pCi/g		
Radionuclide	Thorium-230	TH-230	SOIL	American robin (Avian insectivore)	2300	pCi/g		
Radionuclide	Thorium-230	TH-230	SOIL	American robin (Avian omnivore)	2300	pCi/g		
Radionuclide	Thorium-230	TH-230	SOIL	Deer mouse (Mammalian omnivore)	93000	pCi/g		
Radionuclide	Thorium-230	TH-230	SOIL	Desert cottontail (Mammalian herbivore)	96000	pCi/g		
Radionuclide	Thorium-230	TH-230	SOIL	Earthworm (Soil-dwelling invertebrate)	52	pCi/g	FINAL	
Radionuclide	Thorium-230	TH-230	SOIL	Generic plant (Terrestrial autotroph - producer)	27000	pCi/g		
Radionuclide	Thorium-230	TH-230	SOIL	Montane shrew (Mammalian insectivore)	81000	pCi/g		
Radionuclide	Thorium-230	TH-230	SOIL	Red fox (Mammalian top carnivore)	31000	pCi/g		
Radionuclide	Thorium-230	TH-230	WATER	Algae (Aquatic autotroph - producer) - water	6.8	pCi/L	FINAL	
Radionuclide	Thorium-230	TH-230	WATER	American kestrel (water)	42000000	pCi/L		
Radionuclide	Thorium-230	TH-230	WATER	American robin (water)	42000000	pCi/L		
Radionuclide	Thorium-230	TH-230	WATER	Aquatic snails (Aquatic herbivore - grazer) - water	200	pCi/L		
Radionuclide	Thorium-230	TH-230	WATER	Daphnids (Aquatic omnivore/ herbivore) - water	200	pCi/L		
Radionuclide	Thorium-230	TH-230	WATER	Deer mouse (water)	780000000	pCi/L		
Radionuclide	Thorium-230	TH-230	WATER	Desert cottontail (water)	53000000	pCi/L		
Radionuclide	Thorium-230	TH-230	WATER	Fish (Aquatic intermediate carnivore) - water	200	pCi/L		
Radionuclide	Thorium-230	TH-230	WATER	Montane shrew (water)	450000000	pCi/L		
Radionuclide	Thorium-230	TH-230	WATER	Occult little brown myotis bat (water)	90000000	pCi/L		
Radionuclide	Thorium-230	TH-230	WATER	Red fox (water)	3200000	pCi/L		
Radionuclide	Thorium-230	TH-230	WATER	Violet-green Swallow (water)	100000000	pCi/L		
Radionuclide	Thorium-232	TH-232	SEDIMENT	Algae (Aquatic autotroph - producer) - sediment	320000	pCi/g		
Radionuclide	Thorium-232	TH-232	SEDIMENT	Aquatic snails (Aquatic herbivore - grazer) - sediment	320000	pCi/g		
Radionuclide	Thorium-232	TH-232	SEDIMENT	Daphnids (Aquatic omnivore/ herbivore) - sediment	320000	pCi/g		
Radionuclide	Thorium-232	TH-232	SEDIMENT	Fish (Aquatic intermediate carnivore) - sediment	320000	pCi/g		
Radionuclide	Thorium-232	TH-232	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	16	pCi/g		
Radionuclide	Thorium-232	TH-232	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	15	pCi/g	FINAL	
Radionuclide	Thorium-232	TH-232	SOIL	American kestrel (Avian intermediate carnivore)	4600	pCi/g		
Radionuclide	Thorium-232	TH-232	SOIL	American kestrel (Avian top carnivore)	25000	pCi/g		
Radionuclide	Thorium-232	TH-232	SOIL	American robin (Avian herbivore)	1100	pCi/g		
Radionuclide	Thorium-232	TH-232	SOIL	American robin (Avian insectivore)	280	pCi/g		
Radionuclide	Thorium-232	TH-232	SOIL	American robin (Avian omnivore)	280	pCi/g		
Radionuclide	Thorium-232	TH-232	SOIL	Deer mouse (Mammalian omnivore)	29000	pCi/g		
Radionuclide	Thorium-232	TH-232	SOIL	Desert cottontail (Mammalian herbivore)	31000	pCi/g		
Radionuclide	Thorium-232	TH-232	SOIL	Earthworm (Soil-dwelling invertebrate)	6.2	pCi/g	FINAL	
Radionuclide	Thorium-232	TH-232	SOIL	Generic plant (Terrestrial autotroph - producer)	3900	pCi/g		
Radionuclide	Thorium-232	TH-232	SOIL	Montane shrew (Mammalian insectivore)	20000	pCi/g		
Radionuclide	Thorium-232	TH-232	SOIL	Red fox (Mammalian top carnivore)	4600	pCi/g		
Radionuclide	Thorium-232	TH-232	WATER	Algae (Aquatic autotroph - producer) - water	0.81	pCi/L	FINAL	
Radionuclide	Thorium-232	TH-232	WATER	American kestrel (water)	5000000	pCi/L		
Radionuclide	Thorium-232	TH-232	WATER	American robin (water)	5000000	pCi/L		
Radionuclide	Thorium-232	TH-232	WATER	Aquatic snails (Aquatic herbivore - grazer) - water	24	pCi/L		
Radionuclide	Thorium-232	TH-232	WATER	Daphnids (Aquatic omnivore/ herbivore) - water	24	pCi/L		
Radionuclide	Thorium-232	TH-232	WATER	Deer mouse (water)	92000000	pCi/L		
Radionuclide	Thorium-232	TH-232	WATER	Desert cottontail (water)	6300000	pCi/L		
Radionuclide	Thorium-232	TH-232	WATER	Fish (Aquatic intermediate carnivore) - water	24	pCi/L		
Radionuclide	Thorium-232	TH-232	WATER	Montane shrew (water)	53000000	pCi/L		
Radionuclide	Thorium-232	TH-232	WATER	Occult little brown myotis bat (water)	10000000	pCi/L		
Radionuclide	Thorium-232	TH-232	WATER	Red fox (water)	380000	pCi/L		
Radionuclide	Thorium-232	TH-232	WATER	Violet-green Swallow (water)	12000000	pCi/L		
Radionuclide	Tritium	H-3	SEDIMENT	Algae (Aquatic autotroph - producer) - sediment	660000	pCi/g	FINAL	
Radionuclide	Tritium	H-3	SEDIMENT	Aquatic snails (Aquatic herbivore - grazer) - sediment	660000	pCi/g	FINAL	
Radionuclide	Tritium	H-3	SEDIMENT	Daphnids (Aquatic omnivore/ herbivore) - sediment	660000	pCi/g	FINAL	
Radionuclide	Tritium	H-3	SEDIMENT	Fish (Aquatic intermediate carnivore) - sediment	660000	pCi/g	FINAL	
Radionuclide	Tritium	H-3	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	1300000000	pCi/g		
Radionuclide	Tritium	H-3	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	300000000	pCi/g		
Radionuclide	Tritium	H-3	SOIL	American kestrel (Avian intermediate carnivore)	630000	pCi/g		
Radionuclide	Tritium	H-3	SOIL	American kestrel (Avian top carnivore)	580000	pCi/g		
Radionuclide	Tritium	H-3	SOIL	American robin (Avian herbivore)	300000	pCi/g		
Radionuclide	Tritium	H-3	SOIL	American robin (Avian insectivore)	600000	pCi/g		
Radionuclide	Tritium	H-3	SOIL	American robin (Avian omnivore)	440000	pCi/g		
Radionuclide	Tritium	H-3	SOIL	Deer mouse (Mammalian omnivore)	230000	pCi/g		
Radionuclide	Tritium	H-3	SOIL	Desert cottontail (Mammalian herbivore)	230000	pCi/g		
Radionuclide	Tritium	H-3	SOIL	Earthworm (Soil-dwelling invertebrate)	48000	pCi/g		
Radionuclide	Tritium	H-3	SOIL	Generic plant (Terrestrial autotroph - producer)	36000	pCi/g	FINAL	
Radionuclide	Tritium	H-3	SOIL	Montane shrew (Mammalian insectivore)	340000	pCi/g		
Radionuclide	Tritium	H-3	SOIL	Red fox (Mammalian top carnivore)	190000	pCi/g		
Radionuclide	Tritium	H-3	WATER	Algae (Aquatic autotroph - producer) - water	160000000	pCi/L	FINAL	
Radionuclide	Tritium	H-3	WATER	American kestrel (water)	1.3E+12	pCi/L		
Radionuclide	Tritium	H-3	WATER	American robin (water)	1.3E+12	pCi/L		
Radionuclide	Tritium	H-3	WATER	Aquatic snails (Aquatic herbivore - grazer) - water	160000000	pCi/L	FINAL	
Radionuclide	Tritium	H-3	WATER	Daphnids (Aquatic omnivore/ herbivore) - water	160000000	pCi/L	FINAL	
Radionuclide	Tritium	H-3	WATER	Deer mouse (water)	2.7E+12	pCi/L		
Radionuclide	Tritium	H-3	WATER	Desert cottontail (water)	2.3E+11	pCi/L		
Radionuclide	Tritium	H-3	WATER	Fish (Aquatic intermediate carnivore) - water	160000000	pCi/L	FINAL	
Radionuclide	Tritium	H-3	WATER	Montane shrew (water)	2.6E+12	pCi/L		
Radionuclide	Tritium	H-3	WATER	Occult little brown myotis bat (water)	9E+12	pCi/L		
Radionuclide	Tritium	H-3	WATER	Red fox (water)	68000000000	pCi/L		
Radionuclide	Tritium	H-3	WATER	Violet-green Swallow (water)	2.4E+12	pCi/L		
Radionuclide	Uranium-233	U-233	SEDIMENT	Algae (Aquatic autotroph - producer) - sediment	1000000	pCi/g		
Radionuclide	Uranium-233	U-233	SEDIMENT	Aquatic snails (Aquatic herbivore - grazer) - sediment	1000000	pCi/g		
Radionuclide	Uranium-233	U-233	SEDIMENT	Daphnids (Aquatic omnivore/ herbivore) - sediment	1000000	pCi/g		
Radionuclide	Uranium-233	U-233	SEDIMENT	Fish (Aquatic intermediate carnivore) - sediment	1000000	pCi/g		
Radionuclide	Uranium-233	U-233	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	2700	pCi/g		
Radionuclide	Uranium-233	U-233	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	620	pCi/g	FINAL	
Radionuclide	Uranium-233	U-233	SOIL	American kestrel (Avian intermediate carnivore)	180000	pCi/g		
Radionuclide	Uranium-233	U-233	SOIL	American kestrel (Avian top carnivore)	340000	pCi/g		
Radionuclide	Uranium-233	U-233	SOIL	American robin (Avian herbivore)	54000	pCi/g		
Radionuclide	Uranium-233	U-233	SOIL	American robin (Avian insectivore)	15000	pCi/g		
Radionuclide	Uranium-233	U-233	SOIL	American robin (Avian omnivore)	15000	pCi/g		
Radionuclide	Uranium-233	U-233	SOIL	Deer mouse (Mammalian omnivore)	160000	pCi/g		
Radionuclide	Uranium-233	U-233	SOIL	Desert cottontail (Mammalian herbivore)	170000	pCi/g		
Radionuclide	Uranium-233	U-233	SOIL	Earthworm (Soil-dwelling invertebrate)	51	pCi/g	FINAL	
Radionuclide	Uranium-233	U-233	SOIL	Generic plant (Terrestrial autotroph - producer)	15000	pCi/g		
Radionuclide	Uranium-233	U-233	SOIL	Montane shrew (Mammalian insectivore)	160000	pCi/g		
Radionuclide	Uranium-233	U-233	SOIL	Red fox (Mammalian top carnivore)	57000	pCi/g		
Radionuclide	Uranium-233	U-233	WATER	Algae (Aquatic autotroph - producer) - water	22	pCi/L	FINAL	
Radionuclide	Uranium-233	U-233	WATER	American kestrel (water)	270000000	pCi/L		
Radionuclide	Uranium-233	U-233	WATER	American robin (water)	260000000	pCi/L		
Radionuclide	Uranium-233	U-233	WATER	Aquatic snails (Aquatic herbivore - grazer) - water	190	pCi/L		
Radionuclide	Uranium-233	U-233	WATER	Daphnids (Aquatic omnivore/ herbivore) - water	190	pCi/L		
Radionuclide	Uranium-233	U-233	WATER	Deer mouse (water)	610000000	pCi/L		
Radionuclide	Uranium-233	U-233	WATER	Desert cottontail (water)	50000000	pCi/L		
Radionuclide	Uranium-233	U-233	WATER	Fish (Aquatic intermediate carnivore) - water	39	pCi/L		
Radionuclide	Uranium-233	U-233	WATER	Montane shrew (water)	550000000	pCi/L		
Radionuclide	Uranium-233	U-233	WATER	Occult little brown myotis bat (water)	1800000000	pCi/L		
Radionuclide	Uranium-233	U-233	WATER	Red fox (water)	14000000	pCi/L		
Radionuclide	Uranium-233	U-233	WATER	Violet-green Swallow (water)	500000000	pCi/L		
Radionuclide	Uranium-234	U-234	SEDIMENT	Algae (Aquatic autotroph - producer) - sediment	300000	pCi/g		
Radionuclide	Uranium-234	U-234	SEDIMENT	Aquatic snails (Aquatic herbivore - grazer) - sediment	300000	pCi/g		
Radionuclide	Uranium-234	U-234	SEDIMENT	Daphnids (Aquatic omnivore/ herbivore) - sediment	300000	pCi/g		
Radionuclide	Uranium-234	U-234	SEDIMENT	Fish (Aquatic intermediate carnivore) - sediment	300000	pCi/g		
Radionuclide	Uranium-234	U-234	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	2700	pCi/g		
Radionuclide	Uranium-234	U-234	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	620	pCi/g	FINAL	
Radionuclide	Uranium-234	U-234	SOIL	American kestrel (Avian intermediate carnivore)	120000	pCi/g		
Radionuclide	Uranium-234	U-234	SOIL	American kestrel (Avian top carnivore)	190000	pCi/g		
Radionuclide	Uranium-234	U-234	SOIL	American robin (Avian herbivore)	48000	pCi/g		
Radionuclide	Uranium-234	U-234	SOIL	American robin (Avian insectivore)	14000	pCi/g		
Radionuclide	Uranium-234	U-234	SOIL	American robin (Avian omnivore)	14000	pCi/g		
Radionuclide	Uranium-234	U-234	SOIL	Deer mouse (Mammalian omnivore)	91000	pCi/g		
Radionuclide	Uranium-234	U-234	SOIL	Desert cottontail (Mammalian herbivore)	96000	pCi/g		
Radionuclide	Uranium-234	U-234	SOIL	Earthworm (Soil-dwelling invertebrate)	51	pCi/g	FINAL	
Radionuclide	Uranium-234	U-234	SOIL	Generic plant (Terrestrial autotroph - producer)	14000	pCi/g		
Radionuclide	Uranium-234	U-234	SOIL	Montane shrew (Mammalian insectivore)	94000	pCi/g		
Radionuclide	Uranium-234	U-234	SOIL	Red fox (Mammalian top carnivore)	45000	pCi/g		
Radionuclide	Uranium-234	U-234	WATER	Algae (Aquatic autotroph - producer) - water	22	pCi/L	FINAL	
Radionuclide	Uranium-234	U-234	WATER	American kestrel (water)	270000000	pCi/L		
Radionuclide	Uranium-234	U-234	WATER	American robin (water)	260000000	pCi/L		
Radionuclide	Uranium-234	U-234	WATER	Aquatic snails (Aquatic herbivore - grazer) - water	190	pCi/L		
Radionuclide	Uranium-234	U-234	WATER	Daphnids (Aquatic omnivore/ herbivore) - water	190	pCi/L		
Radionuclide	Uranium-234	U-234	WATER	Deer mouse (water)	610000000	pCi/L		
Radionuclide	Uranium-234	U-234	WATER	Desert cottontail (water)	50000000	pCi/L		
Radionuclide	Uranium-234	U-234	WATER	Fish (Aquatic intermediate carnivore) - water	39	pCi/L		
Radionuclide	Uranium-234	U-234	WATER	Montane shrew (water)	550000000	pCi/L		
Radionuclide	Uranium-234	U-234	WATER	Occult little brown myotis bat (water)	1800000000	pCi/L		
Radionuclide	Uranium-234	U-234	WATER	Red fox (water)	14000000	pCi/L		
Radionuclide	Uranium-234	U-234	WATER	Violet-green Swallow (water)	500000000	pCi/L		
Radionuclide	Uranium-235	U-235	SEDIMENT	Algae (Aquatic autotroph - producer) - sediment	10000	pCi/g		
Radionuclide	Uranium-235	U-235	SEDIMENT	Aquatic snails (Aquatic herbivore - grazer) - sediment	10000	pCi/g		
Radionuclide	Uranium-235	U-235	SEDIMENT	Daphnids (Aquatic omnivore/ herbivore) - sediment	10000	pCi/g		

Radionuclide	Uranium-235	U-235	SEDIMENT	Fish (Aquatic intermediate carnivore) - sediment	10000	pCi/g		
Radionuclide	Uranium-235	U-235	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	3000	pCi/g		
Radionuclide	Uranium-235	U-235	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	670	pCi/g	FINAL	
Radionuclide	Uranium-235	U-235	SOIL	American kestrel (Avian intermediate carnivore)	10000	pCi/g		
Radionuclide	Uranium-235	U-235	SOIL	American kestrel (Avian top carnivore)	10000	pCi/g		
Radionuclide	Uranium-235	U-235	SOIL	American robin (Avian herbivore)	9000	pCi/g		
Radionuclide	Uranium-235	U-235	SOIL	American robin (Avian insectivore)	6400	pCi/g		
Radionuclide	Uranium-235	U-235	SOIL	American robin (Avian omnivore)	6400	pCi/g		
Radionuclide	Uranium-235	U-235	SOIL	Deer mouse (Mammalian omnivore)	5100	pCi/g		
Radionuclide	Uranium-235	U-235	SOIL	Desert cottontail (Mammalian herbivore)	5100	pCi/g		
Radionuclide	Uranium-235	U-235	SOIL	Earthworm (Soil-dwelling invertebrate)	55	pCi/g	FINAL	
Radionuclide	Uranium-235	U-235	SOIL	Generic plant (Terrestrial autotroph - producer)	4000	pCi/g		
Radionuclide	Uranium-235	U-235	SOIL	Montane shrew (Mammalian insectivore)	5100	pCi/g		
Radionuclide	Uranium-235	U-235	SOIL	Red fox (Mammalian top carnivore)	4800	pCi/g		
Radionuclide	Uranium-235	U-235	WATER	Algae (Aquatic autotroph - producer) - water	24	pCi/L	FINAL	
Radionuclide	Uranium-235	U-235	WATER	American kestrel (water)	290000000	pCi/L		
Radionuclide	Uranium-235	U-235	WATER	American robin (water)	290000000	pCi/L		
Radionuclide	Uranium-235	U-235	WATER	Aquatic snails (Aquatic herbivore - grazer) - water	210	pCi/L		
Radionuclide	Uranium-235	U-235	WATER	Daphnids (Aquatic omnivore/ herbivore) - water	210	pCi/L		
Radionuclide	Uranium-235	U-235	WATER	Deer mouse (water)	660000000	pCi/L		
Radionuclide	Uranium-235	U-235	WATER	Desert cottontail (water)	54000000	pCi/L		
Radionuclide	Uranium-235	U-235	WATER	Fish (Aquatic intermediate carnivore) - water	43	pCi/L		
Radionuclide	Uranium-235	U-235	WATER	Montane shrew (water)	600000000	pCi/L		
Radionuclide	Uranium-235	U-235	WATER	Occult little brown myotis bat (water)	2000000000	pCi/L		
Radionuclide	Uranium-235	U-235	WATER	Red fox (water)	15000000	pCi/L		
Radionuclide	Uranium-235	U-235	WATER	Violet-green Swallow (water)	540000000	pCi/L		
Radionuclide	Uranium-236	U-236	SEDIMENT	Algae (Aquatic autotroph - producer) - sediment		pCi/g		No ESL because internal and external exposure is set or calculated as 0 for this radionuclide.
Radionuclide	Uranium-236	U-236	SEDIMENT	Aquatic snails (Aquatic herbivore - grazer) - sediment		pCi/g		No ESL because internal and external exposure is set or calculated as 0 for this radionuclide.
Radionuclide	Uranium-236	U-236	SEDIMENT	Daphnids (Aquatic omnivore/ herbivore) - sediment		pCi/g		No ESL because internal and external exposure is set or calculated as 0 for this radionuclide.
Radionuclide	Uranium-236	U-236	SEDIMENT	Fish (Aquatic intermediate carnivore) - sediment		pCi/g		No ESL because internal and external exposure is set or calculated as 0 for this radionuclide.
Radionuclide	Uranium-236	U-236	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	2900	pCi/g		
Radionuclide	Uranium-236	U-236	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	660	pCi/g	FINAL	
Radionuclide	Uranium-236	U-236	SOIL	American kestrel (Avian intermediate carnivore)	230000	pCi/g		
Radionuclide	Uranium-236	U-236	SOIL	American kestrel (Avian top carnivore)	550000	pCi/g		
Radionuclide	Uranium-236	U-236	SOIL	American robin (Avian herbivore)	61000	pCi/g		
Radionuclide	Uranium-236	U-236	SOIL	American robin (Avian insectivore)	16000	pCi/g		
Radionuclide	Uranium-236	U-236	SOIL	American robin (Avian omnivore)	16000	pCi/g		
Radionuclide	Uranium-236	U-236	SOIL	Deer mouse (Mammalian omnivore)	240000	pCi/g		
Radionuclide	Uranium-236	U-236	SOIL	Desert cottontail (Mammalian herbivore)	280000	pCi/g		
Radionuclide	Uranium-236	U-236	SOIL	Earthworm (Soil-dwelling invertebrate)	54	pCi/g	FINAL	
Radionuclide	Uranium-236	U-236	SOIL	Generic plant (Terrestrial autotroph - producer)	16000	pCi/g		
Radionuclide	Uranium-236	U-236	SOIL	Montane shrew (Mammalian insectivore)	260000	pCi/g		
Radionuclide	Uranium-236	U-236	SOIL	Red fox (Mammalian top carnivore)	69000	pCi/g		
Radionuclide	Uranium-236	U-236	WATER	Algae (Aquatic autotroph - producer) - water	23	pCi/L	FINAL	
Radionuclide	Uranium-236	U-236	WATER	American kestrel (water)	290000000	pCi/L		
Radionuclide	Uranium-236	U-236	WATER	American robin (water)	280000000	pCi/L		
Radionuclide	Uranium-236	U-236	WATER	Aquatic snails (Aquatic herbivore - grazer) - water	210	pCi/L		
Radionuclide	Uranium-236	U-236	WATER	Daphnids (Aquatic omnivore/ herbivore) - water	210	pCi/L		
Radionuclide	Uranium-236	U-236	WATER	Deer mouse (water)	650000000	pCi/L		
Radionuclide	Uranium-236	U-236	WATER	Desert cottontail (water)	53000000	pCi/L		
Radionuclide	Uranium-236	U-236	WATER	Fish (Aquatic intermediate carnivore) - water	42	pCi/L		
Radionuclide	Uranium-236	U-236	WATER	Montane shrew (water)	590000000	pCi/L		
Radionuclide	Uranium-236	U-236	WATER	Occult little brown myotis bat (water)	1900000000	pCi/L		
Radionuclide	Uranium-236	U-236	WATER	Red fox (water)	15000000	pCi/L		
Radionuclide	Uranium-236	U-236	WATER	Violet-green Swallow (water)	530000000	pCi/L		
Radionuclide	Uranium-238	U-238	SEDIMENT	Algae (Aquatic autotroph - producer) - sediment	4300	pCi/g		
Radionuclide	Uranium-238	U-238	SEDIMENT	Aquatic snails (Aquatic herbivore - grazer) - sediment	4300	pCi/g		
Radionuclide	Uranium-238	U-238	SEDIMENT	Daphnids (Aquatic omnivore/ herbivore) - sediment	4300	pCi/g		
Radionuclide	Uranium-238	U-238	SEDIMENT	Fish (Aquatic intermediate carnivore) - sediment	4300	pCi/g		
Radionuclide	Uranium-238	U-238	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	3000	pCi/g		
Radionuclide	Uranium-238	U-238	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	690	pCi/g	FINAL	
Radionuclide	Uranium-238	U-238	SOIL	American kestrel (Avian intermediate carnivore)	4100	pCi/g		
Radionuclide	Uranium-238	U-238	SOIL	American kestrel (Avian top carnivore)	4200	pCi/g		
Radionuclide	Uranium-238	U-238	SOIL	American robin (Avian herbivore)	3900	pCi/g		
Radionuclide	Uranium-238	U-238	SOIL	American robin (Avian insectivore)	3400	pCi/g		
Radionuclide	Uranium-238	U-238	SOIL	American robin (Avian omnivore)	3400	pCi/g		
Radionuclide	Uranium-238	U-238	SOIL	Deer mouse (Mammalian omnivore)	2100	pCi/g		
Radionuclide	Uranium-238	U-238	SOIL	Desert cottontail (Mammalian herbivore)	2100	pCi/g		
Radionuclide	Uranium-238	U-238	SOIL	Earthworm (Soil-dwelling invertebrate)	55	pCi/g	FINAL	
Radionuclide	Uranium-238	U-238	SOIL	Generic plant (Terrestrial autotroph - producer)	1800	pCi/g		
Radionuclide	Uranium-238	U-238	SOIL	Montane shrew (Mammalian insectivore)	2100	pCi/g		
Radionuclide	Uranium-238	U-238	SOIL	Red fox (Mammalian top carnivore)	2000	pCi/g		
Radionuclide	Uranium-238	U-238	WATER	Algae (Aquatic autotroph - producer) - water	24	pCi/L	FINAL	
Radionuclide	Uranium-238	U-238	WATER	American kestrel (water)	300000000	pCi/L		
Radionuclide	Uranium-238	U-238	WATER	American robin (water)	290000000	pCi/L		
Radionuclide	Uranium-238	U-238	WATER	Aquatic snails (Aquatic herbivore - grazer) - water	220	pCi/L		
Radionuclide	Uranium-238	U-238	WATER	Daphnids (Aquatic omnivore/ herbivore) - water	220	pCi/L		
Radionuclide	Uranium-238	U-238	WATER	Deer mouse (water)	680000000	pCi/L		
Radionuclide	Uranium-238	U-238	WATER	Desert cottontail (water)	55000000	pCi/L		
Radionuclide	Uranium-238	U-238	WATER	Fish (Aquatic intermediate carnivore) - water	44	pCi/L		
Radionuclide	Uranium-238	U-238	WATER	Montane shrew (water)	610000000	pCi/L		
Radionuclide	Uranium-238	U-238	WATER	Occult little brown myotis bat (water)	2000000000	pCi/L		
Radionuclide	Uranium-238	U-238	WATER	Red fox (water)	15000000	pCi/L		
Radionuclide	Uranium-238	U-238	WATER	Violet-green Swallow (water)	550000000	pCi/L		
Semivolatile Organic compound	Benzoic Acid	65-85-0	SEDIMENT	Aquatic community organisms - sediment	0.065	mg/kg	FINAL	
Semivolatile Organic compound	Benzoic Acid	65-85-0	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	1.3	mg/kg		
Semivolatile Organic compound	Benzoic Acid	65-85-0	SOIL	Deer mouse (Mammalian omnivore)	1.3	mg/kg		
Semivolatile Organic compound	Benzoic Acid	65-85-0	SOIL	Desert cottontail (Mammalian herbivore)	4.2	mg/kg		
Semivolatile Organic compound	Benzoic Acid	65-85-0	SOIL	Montane shrew (Mammalian insectivore)	1	mg/kg	FINAL	
Semivolatile Organic compound	Benzoic Acid	65-85-0	SOIL	Red fox (Mammalian top carnivore)	350	mg/kg		
Semivolatile Organic compound	Benzoic Acid	65-85-0	WATER	Aquatic community organisms - water	41	µg/L	FINAL	
Semivolatile Organic compound	Benzoic Acid	65-85-0	WATER	Deer mouse (water)	21000	µg/L		
Semivolatile Organic compound	Benzoic Acid	65-85-0	WATER	Desert cottontail (water)	41000	µg/L		
Semivolatile Organic compound	Benzoic Acid	65-85-0	WATER	Montane shrew (water)	17000	µg/L		
Semivolatile Organic compound	Benzoic Acid	65-85-0	WATER	Occult little brown myotis bat (water)	25000	µg/L		
Semivolatile Organic compound	Benzoic Acid	65-85-0	WATER	Red fox (water)	46000	µg/L		
Semivolatile Organic compound	Bis(2-ethylhexyl)phthalate	117-81-7	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	0.74	mg/kg		
Semivolatile Organic compound	Bis(2-ethylhexyl)phthalate	117-81-7	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	0.026	mg/kg	FINAL	
Semivolatile Organic compound	Bis(2-ethylhexyl)phthalate	117-81-7	SOIL	American kestrel (Avian intermediate carnivore)	0.045	mg/kg		
Semivolatile Organic compound	Bis(2-ethylhexyl)phthalate	117-81-7	SOIL	American kestrel (Avian top carnivore)	0.033	mg/kg		
Semivolatile Organic compound	Bis(2-ethylhexyl)phthalate	117-81-7	SOIL	American robin (Avian herbivore)	20	mg/kg		
Semivolatile Organic compound	Bis(2-ethylhexyl)phthalate	117-81-7	SOIL	American robin (Avian insectivore)	0.02	mg/kg	FINAL	
Semivolatile Organic compound	Bis(2-ethylhexyl)phthalate	117-81-7	SOIL	American robin (Avian omnivore)	0.04	mg/kg		
Semivolatile Organic compound	Bis(2-ethylhexyl)phthalate	117-81-7	SOIL	Deer mouse (Mammalian omnivore)	1.1	mg/kg		
Semivolatile Organic compound	Bis(2-ethylhexyl)phthalate	117-81-7	SOIL	Desert cottontail (Mammalian herbivore)	2700	mg/kg		
Semivolatile Organic compound	Bis(2-ethylhexyl)phthalate	117-81-7	SOIL	Montane shrew (Mammalian insectivore)	0.59	mg/kg		
Semivolatile Organic compound	Bis(2-ethylhexyl)phthalate	117-81-7	SOIL	Red fox (Mammalian top carnivore)	1.2	mg/kg		
Semivolatile Organic compound	Bis(2-ethylhexyl)phthalate	117-81-7	WATER	American kestrel (water)	9100	µg/L		
Semivolatile Organic compound	Bis(2-ethylhexyl)phthalate	117-81-7	WATER	American robin (water)	7800	µg/L		
Semivolatile Organic compound	Bis(2-ethylhexyl)phthalate	117-81-7	WATER	Aquatic community organisms - water	32	µg/L	FINAL	
Semivolatile Organic compound	Bis(2-ethylhexyl)phthalate	117-81-7	WATER	Deer mouse (water)	96000	µg/L		
Semivolatile Organic compound	Bis(2-ethylhexyl)phthalate	117-81-7	WATER	Desert cottontail (water)	180000	µg/L		
Semivolatile Organic compound	Bis(2-ethylhexyl)phthalate	117-81-7	WATER	Montane shrew (water)	82000	µg/L		
Semivolatile Organic compound	Bis(2-ethylhexyl)phthalate	117-81-7	WATER	Occult little brown myotis bat (water)	110000	µg/L		
Semivolatile Organic compound	Bis(2-ethylhexyl)phthalate	117-81-7	WATER	Red fox (water)	210000	µg/L		
Semivolatile Organic compound	Bis(2-ethylhexyl)phthalate	117-81-7	WATER	Violet-green Swallow (water)	4500	µg/L		
Semivolatile Organic compound	Butyl Benzyl Phthalate	85-68-7	SEDIMENT	Aquatic community organisms - sediment	13	mg/kg	FINAL	
Semivolatile Organic compound	Butyl Benzyl Phthalate	85-68-7	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	110	mg/kg		
Semivolatile Organic compound	Butyl Benzyl Phthalate	85-68-7	SOIL	Deer mouse (Mammalian omnivore)	160	mg/kg		
Semivolatile Organic compound	Butyl Benzyl Phthalate	85-68-7	SOIL	Desert cottontail (Mammalian herbivore)	2300	mg/kg		
Semivolatile Organic compound	Butyl Benzyl Phthalate	85-68-7	SOIL	Montane shrew (Mammalian insectivore)	90	mg/kg	FINAL	
Semivolatile Organic compound	Butyl Benzyl Phthalate	85-68-7	SOIL	Red fox (Mammalian top carnivore)	1900	mg/kg		
Semivolatile Organic compound	Butyl Benzyl Phthalate	85-68-7	WATER	Aquatic community organisms - water	22	µg/L	FINAL	
Semivolatile Organic compound	Butyl Benzyl Phthalate	85-68-7	WATER	Deer mouse (water)	830000	µg/L		
Semivolatile Organic compound	Butyl Benzyl Phthalate	85-68-7	WATER	Desert cottontail (water)	1600000	µg/L		
Semivolatile Organic compound	Butyl Benzyl Phthalate	85-68-7	WATER	Montane shrew (water)	710000	µg/L		
Semivolatile Organic compound	Butyl Benzyl Phthalate	85-68-7	WATER	Occult little brown myotis bat (water)	1000000	µg/L		
Semivolatile Organic compound	Butyl Benzyl Phthalate	85-68-7	WATER	Red fox (water)	1800000	µg/L		
Semivolatile Organic compound	Chlorobenzene	108-90-7	SEDIMENT	Aquatic community organisms - sediment	0.82	mg/kg	FINAL	
Semivolatile Organic compound	Chlorobenzene	108-90-7	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	64	mg/kg		
Semivolatile Organic compound	Chlorobenzene	108-90-7	SOIL	Deer mouse (Mammalian omnivore)	54	mg/kg		
Semivolatile Organic compound	Chlorobenzene	108-90-7	SOIL	Desert cottontail (Mammalian herbivore)	150	mg/kg		
Semivolatile Organic compound	Chlorobenzene	108-90-7	SOIL	Earthworm (Soil-dwelling invertebrate)	2.4	mg/kg	FINAL	
Semivolatile Organic compound	Chlorobenzene	108-90-7	SOIL	Montane shrew (Mammalian insectivore)	43	mg/kg		
Semivolatile Organic compound	Chlorobenzene	108-90-7	SOIL	Red fox (Mammalian top carnivore)	5500	mg/kg		
Semivolatile Organic compound	Chlorobenzene	108-90-7	WATER	Aquatic community organisms - water	120	µg/L	FINAL	
Semivolatile Organic compound	Chlorobenzene	108-90-7	WATER	Deer mouse (water)	310000	µg/L		
Semivolatile Organic compound	Chlorobenzene	108-90-7	WATER	Desert cottontail (water)	610000	µg/L		
Semivolatile Organic compound	Chlorobenzene	108-90-7	WATER	Montane shrew (water)	260000	µg/L		
Semivolatile Organic compound	Chlorobenzene	108-90-7	WATER	Occult little brown myotis bat (water)	370000	µg/L		
Semivolatile Organic compound	Chlorobenzene	108-90-7	WATER	Red fox (water)	690000	µg/L		
Semivolatile Organic compound	Chlorophenol[2-]	95-57-8	SEDIMENT	Aquatic community organisms - sediment	0.057	mg/kg	FINAL	
Semivolatile Organic compound	Chlorophenol[2-]	95-57-8	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	3	mg/kg		
Semivolatile Organic compound	Chlorophenol[2-]	95-57-8	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	4	mg/kg		
Semivolatile Organic compound	Chlorophenol[2-]	95-57-8	SOIL	American kestrel (Avian intermediate carnivore)	20	mg/kg		
Semivolatile Organic compound	Chlorophenol[2-]	95-57-8	SOIL	American kestrel (Avian top carnivore)	160	mg/kg		
Semivolatile Organic compound	Chlorophenol[2-]	95-57-8	SOIL	American robin (Avian herbivore)	0.39	mg/kg	FINAL	
Semivolatile Organic compound	Chlorophenol[2-]	95-57-8	SOIL	American robin (Avian insectivore)	2.8	mg/kg		
Semivolatile Organic compound	Chlorophenol[2-]	95-57-8	SOIL	American robin (Avian omnivore)	0.69	mg/kg		
Semivolatile Organic compound	Chlorophenol[2-]	95-57-8	SOIL	Deer mouse (Mammalian omnivore)	0.54	mg/kg		
Semivolatile Organic compound	Chlorophenol[2-]	95-57-8	SOIL	Desert cottontail (Mammalian herbivore)	0.68	mg/kg		
Semivolatile Organic compound	Chlorophenol[2-]	95-57-8	SOIL	Montane shrew (Mammalian insectivore)	2.2	mg/kg		
Semivolatile Organic compound	Chlorophenol[2-]	95-57-8	SOIL	Red fox (Mammalian top carnivore)	140	mg/kg		
Semivolatile Organic compound	Chlorophenol[2-]	95-57-8	WATER	American kestrel (water)	9400	µg/L		
Semivolatile Organic compound	Chlorophenol[2-]	95-57-8	WATER	American robin (water)	8000	µg/L		
Semivolatile Organic compound	Chlorophenol[2-]	95-57-8	WATER	Aquatic community organisms - water	43	µg/L	FINAL	
Semivolatile Organic compound	Chlorophenol[2-]	95-57-8	WATER	Deer mouse (water)	2600	µg/L		
Semivolatile Organic compound	Chlorophenol[2-]	95-57-8	WATER	Desert cottontail (water)	5100	µg/L		
Semivolatile Organic compound	Chlorophenol[2-]	95-57-8	WATER	Montane shrew (water)	2200	µg/L		
Semivolatile Organic compound	Chlorophenol[2-]	95-57-8	WATER	Occult little brown myotis bat (water)	3100	µg/L		
Semivolatile Organic compound	Chlorophenol[2-]	95-57-8	WATER	Red fox (water)	5800	µg/L		
Semivolatile Organic compound	Chlorophenol[2-]	95-57-8	WATER	Violet-green Swallow (water)	4600	µg/L		
Semivolatile Organic compound	Dibenzofuran	132-64-9	SEDIMENT	Aquatic community organisms - sediment	2.3	mg/kg	FINAL	
Semivolatile Organic compound	Dibenzofuran	132-64-9	SOIL	Generic plant (Terrestrial autotroph - producer)	6.1	mg/kg	FINAL	
Semivolatile Organic compound	Dibenzofuran	132-64-9	WATER	Aquatic community organisms - water	20	µg/L	FINAL	
Semivolatile Organic compound	Dimethyl Phthalate	131-11-3	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	120	mg/kg	FINAL	
Semivolatile Organic compound	Dimethyl Phthalate	131-11-3	SOIL	Deer mouse (Mammalian omnivore)	46	mg/kg		
Semivolatile Organic compound	Dimethyl Phthalate	131-11-3	SOIL	Desert cottontail (Mammalian herbivore)	67	mg/kg		
Semivolatile Organic compound	Dimethyl Phthalate	131-11-3	SOIL	Earthworm (Soil-dwelling invertebrate)	10	mg/kg	FINAL	
Semivolatile Organic compound	Dimethyl Phthalate	131-11-3	SOIL	Montane shrew (Mammalian insectivore)	97	mg/kg		
Semivolatile Organic compound	Dimethyl Phthalate	131-11-3	SOIL	Red fox (Mammalian top carnivore)	24000	mg/kg		
Semivolatile Organic compound	Dimethyl Phthalate	131-11-3	WATER	Aquatic community organisms - water	330	µg/L	FINAL	
Semivolatile Organic compound	Dimethyl Phthalate	131-11-3	WATER	Deer mouse (water)	430000	µg/L		
Semivolatile Organic compound	Dimethyl Phthalate	131-11-3	WATER	Desert cottontail (water)	850000	µg/L		
Semivolatile Organic compound	Dimethyl Phthalate	131-11-3	WATER	Montane shrew (water)	370000	µg/L		
Semivolatile Organic compound	Dimethyl Phthalate	131-11-3	WATER	Occult little brown myotis bat (water)	520000	µg/L		
Semivolatile Organic compound	Dimethyl Phthalate	131-11-3	WATER	Red fox (water)	960000	µg/L		
Semivolatile Organic compound	Di-n-Butyl Phthalate	84-74-2	SEDIMENT	Aquatic community organisms - sediment	11	mg/kg		
Semivolatile Organic compound	Di-n-Butyl Phthalate	84-74-2	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	230	mg/kg		
Semivolatile Organic compound	Di-n-Butyl Phthalate	84-74-2	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	0.014	mg/kg	FINAL	
Semivolatile Organic compound	Di-n-Butyl Phthalate	84-74-2	SOIL	American kestrel (Avian intermediate carnivore)	0.068	mg/kg		
Semivolatile Organic compound	Di-n-Butyl Phthalate	84-74-2	SOIL	American kestrel (Avian top carnivore)	0.24	mg/kg		
Semivolatile Organic compound	Di-n-Butyl Phthalate	84-74-2	SOIL	American robin (Avian herbivore)	0.39	mg/kg		
Semivolatile Organic compound	Di-n-Butyl Phthalate	84-74-2	SOIL	American robin (Avian insectivore)	0.011	mg/kg	FINAL	
Semivolatile Organic compound	Di-n-Butyl Phthalate	84-74-2	SOIL	American robin (Avian omnivore)	0.021	mg/kg		
Semivolatile Organic compound	Di-n-Butyl Phthalate	84-74-2	SOIL	Deer mouse (Mammalian omnivore)	370	mg/kg		
Semivolatile Organic compound	Di-n-Butyl Phthalate	84-74-2	SOIL	Desert cottontail (Mammalian herbivore)	16000	mg/kg		
Semivolatile Organic compound	Di-n-Butyl Phthalate	84-74-2	SOIL	Generic plant (Terrestrial autotroph - producer)	160	mg/kg		
Semivolatile Organic compound	Di-n-Butyl Phthalate	84-74-2	SOIL	Montane shrew (Mammalian insectivore)	180	mg/kg		
Semivolatile Organic compound	Di-n-Butyl Phthalate	84-74-2	SOIL	Red fox (Mammalian top carnivore)	5000	mg/kg		
Semivolatile Organic compound	Di-n-Butyl Phthalate	84-74-2	WATER	American kestrel (water)	1100	µg/L		
Semivolatile Organic compound	Di-n-Butyl Phthalate	84-74-2	WATER	American robin (water)	1000	µg/L		
Semivolatile Organic compound	Di-n-Butyl Phthalate	84-74-2	WATER	Aquatic community organisms - water	32	µg/L	FINAL	
Semivolatile Organic compound	Di-n-Butyl Phthalate	84-74-2	WATER	Deer mouse (water)	3100000	µg/L		
Semivolatile Organic compound	Di-n-Butyl Phthalate	84-74-2	WATER	Desert cottontail (water)	6100000	µg/L		
Semivolatile Organic compound	Di-n-Butyl Phthalate	84-74-2	WATER	Montane shrew (water)	2600000	µg/L		
Semivolatile Organic compound	Di-n-Butyl Phthalate	84-74-2	WATER	Occult little brown myotis bat (water)	3700000	µg/L		
Semivolatile Organic compound	Di-n-Butyl Phthalate	84-74-2	WATER	Red fox (water)	6900000	µg/L		
Semivolatile Organic compound	Di-n-Butyl Phthalate	84-74-2	WATER	Violet-green Swallow (water)	570	µg/L		
Semivolatile Organic compound	Di-n-octylphthalate	117-84-0	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	1.3	mg/kg	FINAL	
Semivolatile Organic compound	Di-n-octylphthalate	117-84-0	SOIL	Deer mouse (Mammalian omnivore)	2.2	mg/kg		
Semivolatile Organic compound	Di-n-octylphthalate	117-84-0	SOIL	Desert cottontail (Mammalian herbivore)	16000	mg/kg		
Semivolatile Organic compound	Di-n-octylphthalate	117-84-0	SOIL	Montane shrew (Mammalian insectivore)	1.1	mg/kg	FINAL	
Semivolatile Organic compound	Di-n-octylphthalate	117-84-0	SOIL	Red fox (Mammalian top carnivore)	16	mg/kg		
Semivolatile Organic compound	Di-n-octylphthalate	117-84-0	WATER	Aquatic community organisms - water	320	µg/L	FINAL	
Semivolatile Organic compound	Di-n-octylphthalate	117-84-0	WATER	Deer mouse (water)	410000	µg/L		
Semivolatile Organic compound	Di-n-octylphthalate	117-84-0	WATER	Desert cottontail (water)	810000	µg/L		
Semivolatile Organic compound	Di-n-octylphthalate	117-84-0	WATER	Montane shrew (water)	350000	µg/L		
Semivolatile Organic compound	Di-n-octylphthalate	117-84-0	WATER	Occult little brown myotis bat (water)	490000	µg/L		
Semivolatile Organic compound	Di-n-octylphthalate	117-84-0	WATER	Red fox (water)	920000	µg/L		
Semivolatile Organic compound	Nitrobenzene	98-95-3	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	32	mg/kg	FINAL	
Semivolatile Organic compound	Nitrobenzene	98-95-3	SOIL	Deer mouse (Mammalian omnivore)	5.8	mg/kg		
Semivolatile Organic compound	Nitrobenzene	98-95-3	SOIL	Desert cottontail (Mammalian herbivore)	7.2	mg/kg		
Semivolatile Organic compound	Nitrobenzene	98-95-3	SOIL	Earthworm (Soil-dwelling invertebrate)	2.2	mg/kg	FINAL	
Semivolatile Organic compound	Nitrobenzene	98-95-3	SOIL	Montane shrew (Mammalian insectivore)	24	mg/kg		
Semivolatile Organic compound	Nitrobenzene	98-95-3	SOIL	Red fox (Mammalian top carnivore)	2000	mg/kg		
Semivolatile Organic compound	Nitrobenzene	98-95-3	WATER	Aquatic community organisms - water	270	µg/L	FINAL	
Semivolatile Organic compound	Nitrobenzene	98-95-3	WATER	Deer mouse (water)	36000	µg/L		
Semivolatile Organic compound	Nitrobenzene	98-95-3	WATER	Desert cottontail (water)	71000	µg/L		
Semivolatile Organic compound	Nitrobenzene	98-95-3	WATER	Montane shrew (water)	31000	µg/L		
Semivolatile Organic compound	Nitrobenzene	98-95-3	WATER	Occult little brown myotis bat (water)	43000	µg/L		
Semivolatile Organic compound	Nitrobenzene	98-95-3	WATER	Red fox (water)	80000	µg/L		
Semivolatile Organic compound	Pentachloronitrobenzene	82-68-8	SEDIMENT	Aquatic community organisms - sediment	3.6	mg/kg		
Semivolatile Organic compound	Pentachloronitrobenzene	82-68-8	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	14	mg/kg		
Semivolatile Organic compound	Pentachloronitrobenzene	82-68-8	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	0.92	mg/kg	FINAL	
Semivolatile Organic compound	Pentachloronitrobenzene	82-68-8	SOIL	American kestrel (Avian intermediate carnivore)	4.2	mg/kg		
Semivolatile Organic compound	Pentachloronitrobenzene	82-68-8	SOIL	American kestrel (Avian top carnivore)	14	mg/kg		
Semivolatile Organic compound	Pentachloronitrobenzene	82-68-8	SOIL	American robin (Avian herbivore)	22	mg/kg		
Semivolatile Organic compound	Pentachloronitrobenzene	82-68-8	SOIL	American robin (Avian insectivore)	0.7	mg/kg	FINAL	
Semivolatile Organic compound	Pentachloronitrobenzene	82-68-8	SOIL	American robin (Avian omnivore)	1.3	mg/kg		
Semivolatile Organic compound	Pentachloronitrobenzene	82-68-8	SOIL	Deer mouse (Mammalian omnivore)	22	mg/kg		
Semivolatile Organic compound	Pentachloronitrobenzene	82-68-8	SOIL	Desert cottontail (Mammalian herbivore)	880	mg/kg		
Semivolatile Organic compound	Pentachloronitrobenzene	82-68-8	SOIL	Montane shrew (Mammalian insectivore)	11	mg/kg		
Semivolatile Organic compound	Pentachloronitrobenzene	82-68-8	SOIL	Red fox (Mammalian top carnivore)	290	mg/kg		
Semivolatile Organic compound	Pentachloronitrobenzene	82-68-8	WATER	American kestrel (water)	58000	µg/L		
Semivolatile Organic compound	Pentachloronitrobenzene	82-68-8	WATER	American robin (water)	50000	µg/L		
Semivolatile Organic compound	Pentachloronitrobenzene	82-68-8	WATER	Aquatic community organisms - water	10	µg/L	FINAL	
Semivolatile Organic compound	Pentachloronitrobenzene	82-68-8	WATER	Deer mouse (water)	340000	µg/L		
Semivolatile Organic compound	Pentachloronitrobenzene	82-68-8	WATER	Desert cottontail (water)	670000	µg/L		
Semivolatile Organic compound	Pentachloronitrobenzene	82-68-8	WATER	Montane shrew (water)	290000	µg/L		
Semivolatile Organic compound	Pentachloronitrobenzene	82-68-8	WATER	Occult little brown myotis bat (water)	400000	µg/L		
Semivolatile Organic compound	Pentachloronitrobenzene	82-68-8	WATER	Red fox (water)	750000	µg/L		
Semivolatile Organic compound	Pentachloronitrobenzene	82-68-8	WATER	Violet-green Swallow (water)	29000	µg/L		
Semivolatile Organic compound	Pentachlorophenol	87-86-5	SEDIMENT	Aquatic community organisms - sediment	2.4	mg/kg		
Semivolatile Organic compound	Pentachlorophenol	87-86-5	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	1	mg/kg		
Semivolatile Organic compound	Pentachlorophenol	87-86-5	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	0.48	mg/kg	FINAL	
Semivolatile Organic compound	Pentachlorophenol	87-86-5	SOIL	American kestrel (Avian intermediate carnivore)	2	mg/kg		
Semivolatile Organic compound	Pentachlorophenol	87-86-5	SOIL	American kestrel (Avian top carnivore)	5	mg/kg		
Semivolatile Organic compound	Pentachlorophenol	87-86-5	SOIL	American robin (Avian herbivore)	31	mg/kg		
Semivolatile Organic compound	Pentachlorophenol	87-86-5	SOIL	American robin (Avian insectivore)	0.36	mg/kg	FINAL	
Semivolatile Organic compound	Pentachlorophenol	87-86-5	SOIL	American robin (Avian omnivore)	0.72	mg/kg		
Semivolatile Organic compound	Pentachlorophenol	87-86-5	SOIL	Deer mouse (Mammalian omnivore)	1.6	mg/kg		
Semivolatile Organic compound	Pentachlorophenol	87-86-5	SOIL	Desert cottontail (Mammalian herbivore)	170	mg/kg		
Semivolatile Organic compound	Pentachlorophenol	87-86-5	SOIL	Earthworm (Soil-dwelling invertebrate)	31	mg/kg		
Semivolatile Organic compound	Pentachlorophenol	87-86-5	SOIL	Generic plant (Terrestrial autotroph - producer)	5	mg/kg		
Semivolatile Organic compound	Pentachlorophenol	87-86-5	SOIL	Montane shrew (Mammalian insectivore)	0.81	mg/kg		
Semivolatile Organic compound	Pentachlorophenol	87-86-5	SOIL	Red fox (Mammalian top carnivore)	13	mg/kg		
Semivolatile Organic compound	Pentachlorophenol	87-86-5	WATER	American kestrel (water)	27000	µg/L		
Semivolatile Organic compound	Pentachlorophenol	87-86-5	WATER	American robin (water)	23000	µg/L		
Semivolatile Organic compound	Pentachlorophenol	87-86-5	WATER	Aquatic community organisms - water	2.4	µg/L	FINAL	
Semivolatile Organic compound	Pentachlorophenol	87-86-5	WATER	Deer mouse (water)	1200	µg/L		
Semivolatile Organic compound	Pentachlorophenol	87-86-5	WATER	Desert cottontail (water)	2400	µg/L		
Semivolatile Organic compound	Pentachlorophenol	87-86-5	WATER	Montane shrew (water)	1000	µg/L		
Semivolatile Organic compound	Pentachlorophenol	87-86-5	WATER	Occult little brown myotis bat (water)	1500	µg/L		
Semivolatile Organic compound	Pentachlorophenol	87-86-5	WATER	Red fox (water)	2700	µg/L		
Semivolatile Organic compound	Pentachlorophenol	87-86-5	WATER	Violet-green Swallow (water)	13000	µg/L		
Semivolatile Organic compound	Phenol	108-95-2	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	840	mg/kg	FINAL	
Semivolatile Organic compound	Phenol	108-95-2	SOIL	Deer mouse (Mammalian omnivore)	38	mg/kg		
Semivolatile Organic compound	Phenol	108-95-2	SOIL	Desert cottontail (Mammalian herbivore)	43	mg/kg		
Semivolatile Organic compound	Phenol	108-95-2	SOIL	Earthworm (Soil-dwelling invertebrate)	1.8	mg/kg		
Semivolatile Organic compound	Phenol	108-95-2	SOIL	Generic plant (Terrestrial autotroph - producer)	0.79	mg/kg	FINAL	
Semivolatile Organic compound	Phenol	108-95-2	SOIL	Montane shrew (Mammalian insectivore)	550	mg/kg		
Semivolatile Organic compound	Phenol	108-95-2	SOIL	Red fox (Mammalian top carnivore)	17000	mg/kg		
Semivolatile Organic compound	Phenol	108-95-2	WATER	Aquatic community organisms - water	110	µg/L	FINAL	
Semivolatile Organic compound	Phenol	108-95-2	WATER	Deer mouse (water)	310000	µg/L		
Semivolatile Organic compound	Phenol	108-95-2	WATER	Desert cottontail (water)	610000	µg/L		
Semivolatile Organic compound	Phenol	108-95-2	WATER	Montane shrew (water)	260000	µg/L		
Semivolatile Organic compound	Phenol	108-95-2	WATER	Occult little brown myotis bat (water)	370000	µg/L		
Semivolatile Organic compound	Phenol	108-95-2	WATER	Red fox (water)	690000	µg/L		
Volatile Organic Compound	Acetone	67-64-1	AIR	Botta's Pocket Gopher (Burrowing mammal)	530	mg/m^3	FINAL	
Volatile Organic Compound	Acetone	67-64-1	SEDIMENT	Aquatic community organisms - sediment	0.065	mg/kg	FINAL	
Volatile Organic Compound	Acetone	67-64-1	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	19	mg/kg		
Volatile Organic Compound	Acetone	67-64-1	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	230	mg/kg		
Volatile Organic Compound	Acetone	67-64-1	SOIL	American kestrel (Avian intermediate carnivore)	1200	mg/kg		
Volatile Organic Compound	Acetone	67-64-1	SOIL	American kestrel (Avian top carnivore)	30000	mg/kg		
Volatile Organic Compound	Acetone	67-64-1	SOIL	American robin (Avian herbivore)	7.5	mg/kg		
Volatile Organic Compound	Acetone	67-64-1	SOIL	American robin (Avian insectivore)	170	mg/kg		
Volatile Organic Compound	Acetone	67-64-1	SOIL	American robin (Avian omnivore)	14	mg/kg		
Volatile Organic Compound	Acetone	67-64-1	SOIL	Deer mouse (Mammalian omnivore)	1.2	mg/kg	FINAL	
Volatile Organic Compound	Acetone	67-64-1	SOIL	Desert cottontail (Mammalian herbivore)	1.4	mg/kg		
Volatile Organic Compound	Acetone	67-64-1	SOIL	Montane shrew (Mammalian insectivore)	15	mg/kg		
Volatile Organic Compound	Acetone	67-64-1	SOIL	Red fox (Mammalian top carnivore)	2900	mg/kg		
Volatile Organic Compound	Acetone	67-64-1	WATER	American kestrel (water)	1600000	µg/L		
Volatile Organic Compound	Acetone	67-64-1	WATER	American robin (water)	1400000	µg/L		
Volatile Organic Compound	Acetone	67-64-1	WATER	Aquatic community organisms - water	11000	µg/L	FINAL	
Volatile Organic Compound	Acetone	67-64-1	WATER	Deer mouse (water)	52000	µg/L		
Volatile Organic Compound	Acetone	67-64-1	WATER	Desert cottontail (water)	100000	µg/L		
Volatile Organic Compound	Acetone	67-64-1	WATER	Montane shrew (water)	44000	µg/L		
Volatile Organic Compound	Acetone	67-64-1	WATER	Occult little brown myotis bat (water)	62000	µg/L		
Volatile Organic Compound	Acetone	67-64-1	WATER	Red fox (water)	110000	µg/L		
Volatile Organic Compound	Acetone	67-64-1	WATER	Violet-green Swallow (water)	830000	µg/L		
Volatile Organic Compound	Benzene	71-43-2	AIR	Botta's Pocket Gopher (Burrowing mammal)	25	mg/m^3	FINAL	
Volatile Organic Compound	Benzene	71-43-2	SEDIMENT	Aquatic community organisms - sediment	0.057	mg/kg	FINAL	
Volatile Organic Compound	Benzene	71-43-2	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	61	mg/kg		
Volatile Organic Compound	Benzene	71-43-2	SOIL	Deer mouse (Mammalian omnivore)	24	mg/kg	FINAL	
Volatile Organic Compound	Benzene	71-43-2	SOIL	Desert cottontail (Mammalian herbivore)	35	mg/kg		
Volatile Organic Compound	Benzene	71-43-2	SOIL	Montane shrew (Mammalian insectivore)	47	mg/kg		
Volatile Organic Compound	Benzene	71-43-2	SOIL	Red fox (Mammalian top carnivore)	7600	mg/kg		
Volatile Organic Compound	Benzene	71-43-2	WATER	Aquatic community organisms - water	45	µg/L	FINAL	
Volatile Organic Compound	Benzene	71-43-2	WATER	Deer mouse (water)	130000	µg/L		
Volatile Organic Compound	Benzene	71-43-2	WATER	Desert cottontail (water)	270000	µg/L		
Volatile Organic Compound	Benzene	71-43-2	WATER	Montane shrew (water)	110000	µg/L		
Volatile Organic Compound	Benzene	71-43-2	WATER	Occult little brown myotis bat (water)	160000	µg/L		
Volatile Organic Compound	Benzene	71-43-2	WATER	Red fox (water)	300000	µg/L		
Volatile Organic Compound	Butanone[2-]	78-93-3	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	3300	mg/kg	FINAL	
Volatile Organic Compound	Butanone[2-]	78-93-3	SOIL	Deer mouse (Mammalian omnivore)	360	mg/kg	FINAL	
Volatile Organic Compound	Butanone[2-]	78-93-3	SOIL	Desert cottontail (Mammalian herbivore)	420	mg/kg		
Volatile Organic Compound	Butanone[2-]	78-93-3	SOIL	Montane shrew (Mammalian insectivore)	2600	mg/kg		
Volatile Organic Compound	Butanone[2-]	78-93-3	SOIL	Red fox (Mammalian top carnivore)	420000	mg/kg		
Volatile Organic Compound	Butanone[2-]	78-93-3	WATER	Aquatic community organisms - water	20000	µg/L	FINAL	
Volatile Organic Compound	Butanone[2-]	78-93-3	WATER	Deer mouse (water)	9300000	µg/L		
Volatile Organic Compound	Butanone[2-]	78-93-3	WATER	Desert cottontail (water)	18000000	µg/L		
Volatile Organic Compound	Butanone[2-]	78-93-3	WATER	Montane shrew (water)	7900000	µg/L		
Volatile Organic Compound	Butanone[2-]	78-93-3	WATER	Occult little brown myotis bat (water)	11000000	µg/L		
Volatile Organic Compound	Butanone[2-]	78-93-3	WATER	Red fox (water)	20000000	µg/L		
Volatile Organic Compound	Carbon Tetrachloride	56-23-5	AIR	Botta's Pocket Gopher (Burrowing mammal)	5.7	mg/m^3	FINAL	
Volatile Organic Compound	Chloroform	67-66-3	AIR	Botta's Pocket Gopher (Burrowing mammal)	20	mg/m^3	FINAL	
Volatile Organic Compound	Chloroform	67-66-3	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	10	mg/kg	FINAL	
Volatile Organic Compound	Chloroform	67-66-3	SOIL	Deer mouse (Mammalian omnivore)	8	mg/kg	FINAL	
Volatile Organic Compound	Chloroform	67-66-3	SOIL	Desert cottontail (Mammalian herbivore)	17	mg/kg		
Volatile Organic Compound	Chloroform	67-66-3	SOIL	Montane shrew (Mammalian insectivore)	8.2	mg/kg		
Volatile Organic Compound	Chloroform	67-66-3	SOIL	Red fox (Mammalian top carnivore)	4400	mg/kg		
Volatile Organic Compound	Chloroform	67-66-3	WATER	Aquatic community organisms - water	180	µg/L	FINAL	
Volatile Organic Compound	Chloroform	67-66-3	WATER	Deer mouse (water)	78000	µg/L		
Volatile Organic Compound	Chloroform	67-66-3	WATER	Desert cottontail (water)	150000	µg/L		
Volatile Organic Compound	Chloroform	67-66-3	WATER	Montane shrew (water)	67000	µg/L		
Volatile Organic Compound	Chloroform	67-66-3	WATER	Occult little brown myotis bat (water)	94000	µg/L		
Volatile Organic Compound	Chloroform	67-66-3	WATER	Red fox (water)	170000	µg/L		
Volatile Organic Compound	Chloromethane	74-87-3	AIR	Botta's Pocket Gopher (Burrowing mammal)	21	mg/m^3	FINAL	
Volatile Organic Compound	Dichlorobenzene[1,4-]	106-46-7	SEDIMENT	Aquatic community organisms - sediment	0.35	mg/kg	FINAL	
Volatile Organic Compound	Dichlorobenzene[1,4-]	106-46-7	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	1.1	mg/kg		
Volatile Organic Compound	Dichlorobenzene[1,4-]	106-46-7	SOIL	Deer mouse (Mammalian omnivore)	1.5	mg/kg		
Volatile Organic Compound	Dichlorobenzene[1,4-]	106-46-7	SOIL	Desert cottontail (Mammalian herbivore)	11	mg/kg		
Volatile Organic Compound	Dichlorobenzene[1,4-]	106-46-7	SOIL	Earthworm (Soil-dwelling invertebrate)	1.2	mg/kg		
Volatile Organic Compound	Dichlorobenzene[1,4-]	106-46-7	SOIL	Montane shrew (Mammalian insectivore)	0.88	mg/kg	FINAL	
Volatile Organic Compound	Dichlorobenzene[1,4-]	106-46-7	SOIL	Red fox (Mammalian top carnivore)	72	mg/kg		
Volatile Organic Compound	Dichlorobenzene[1,4-]	106-46-7	WATER	Aquatic community organisms - water	15	µg/L	FINAL	
Volatile Organic Compound	Dichlorobenzene[1,4-]	106-46-7	WATER	Deer mouse (water)	13000	µg/L		
Volatile Organic Compound	Dichlorobenzene[1,4-]	106-46-7	WATER	Desert cottontail (water)	25000	µg/L		
Volatile Organic Compound	Dichlorobenzene[1,4-]	106-46-7	WATER	Montane shrew (water)	11000	µg/L		
Volatile Organic Compound	Dichlorobenzene[1,4-]	106-46-7	WATER	Occult little brown myotis bat (water)	15000	µg/L		
Volatile Organic Compound	Dichlorobenzene[1,4-]	106-46-7	WATER	Red fox (water)	29000	µg/L		
Volatile Organic Compound	Dichlorodifluoromethane	75-71-8	AIR	Botta's Pocket Gopher (Burrowing mammal)	2600	mg/m^3	FINAL	
Volatile Organic Compound	Dichloroethane[1,1-]	75-34-3	AIR	Botta's Pocket Gopher (Burrowing mammal)	5600	mg/m^3	FINAL	
Volatile Organic Compound	Dichloroethane[1,1-]	75-34-3	SEDIMENT	Aquatic community organisms - sediment	0.027	mg/kg	FINAL	
Volatile Organic Compound	Dichloroethane[1,1-]	75-34-3	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	370	mg/kg		
Volatile Organic Compound	Dichloroethane[1,1-]	75-34-3	SOIL	Deer mouse (Mammalian omnivore)	210	mg/kg	FINAL	
Volatile Organic Compound	Dichloroethane[1,1-]	75-34-3	SOIL	Desert cottontail (Mammalian herbivore)	370	mg/kg		
Volatile Organic Compound	Dichloroethane[1,1-]	75-34-3	SOIL	Montane shrew (Mammalian insectivore)	290	mg/kg		
Volatile Organic Compound	Dichloroethane[1,1-]	75-34-3	SOIL	Red fox (Mammalian top carnivore)	110000	mg/kg		
Volatile Organic Compound	Dichloroethane[1,1-]	75-34-3	WATER	Aquatic community organisms - water	46	µg/L	FINAL	
Volatile Organic Compound	Dichloroethane[1,1-]	75-34-3	WATER	Deer mouse (water)	2000000	µg/L		
Volatile Organic Compound	Dichloroethane[1,1-]	75-34-3	WATER	Desert cottontail (water)	3900000	µg/L		
Volatile Organic Compound	Dichloroethane[1,1-]	75-34-3	WATER	Montane shrew (water)	1700000	µg/L		
Volatile Organic Compound	Dichloroethane[1,1-]	75-34-3	WATER	Occult little brown myotis bat (water)	2400000	µg/L		
Volatile Organic Compound	Dichloroethane[1,1-]	75-34-3	WATER	Red fox (water)	4400000	µg/L		
Volatile Organic Compound	Dichloroethane[1,2-]	107-06-2	AIR	Botta's Pocket Gopher (Burrowing mammal)	41	mg/m^3	FINAL	
Volatile Organic Compound	Dichloroethane[1,2-]	107-06-2	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	110	mg/kg		
Volatile Organic Compound	Dichloroethane[1,2-]	107-06-2	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	6.3	mg/kg	FINAL	
Volatile Organic Compound	Dichloroethane[1,2-]	107-06-2	SOIL	American kestrel (Avian intermediate carnivore)	33	mg/kg		
Volatile Organic Compound	Dichloroethane[1,2-]	107-06-2	SOIL	American kestrel (Avian top carnivore)	670	mg/kg		
Volatile Organic Compound	Dichloroethane[1,2-]	107-06-2	SOIL	American robin (Avian herbivore)	0.85	mg/kg	FINAL	
Volatile Organic Compound	Dichloroethane[1,2-]	107-06-2	SOIL	American robin (Avian insectivore)	4.6	mg/kg		
Volatile Organic Compound	Dichloroethane[1,2-]	107-06-2	SOIL	American robin (Avian omnivore)	1.4	mg/kg		
Volatile Organic Compound	Dichloroethane[1,2-]	107-06-2	SOIL	Deer mouse (Mammalian omnivore)	27	mg/kg		
Volatile Organic Compound	Dichloroethane[1,2-]	107-06-2	SOIL	Desert cottontail (Mammalian herbivore)	36	mg/kg		
Volatile Organic Compound	Dichloroethane[1,2-]	107-06-2	SOIL	Montane shrew (Mammalian insectivore)	89	mg/kg		
Volatile Organic Compound	Dichloroethane[1,2-]	107-06-2	SOIL	Red fox (Mammalian top carnivore)	14000	mg/kg		
Volatile Organic Compound	Dichloroethane[1,2-]	107-06-2	WATER	American kestrel (water)	38000	µg/L		
Volatile Organic Compound	Dichloroethane[1,2-]	107-06-2	WATER	American robin (water)	32000	µg/L		
Volatile Organic Compound	Dichloroethane[1,2-]	107-06-2	WATER	Aquatic community organisms - water	1100	µg/L	FINAL	
Volatile Organic Compound	Dichloroethane[1,2-]	107-06-2	WATER	Deer mouse (water)	260000	µg/L		
Volatile Organic Compound	Dichloroethane[1,2-]	107-06-2	WATER	Desert cottontail (water)	510000	µg/L		
Volatile Organic Compound	Dichloroethane[1,2-]	107-06-2	WATER	Montane shrew (water)	220000	µg/L		
Volatile Organic Compound	Dichloroethane[1,2-]	107-06-2	WATER	Occult little brown myotis bat (water)	310000	µg/L		
Volatile Organic Compound	Dichloroethane[1,2-]	107-06-2	WATER	Red fox (water)	570000	µg/L		
Volatile Organic Compound	Dichloroethane[1,2-]	107-06-2	WATER	Violet-green Swallow (water)	19000	µg/L		
Volatile Organic Compound	Dichloroethene[1,1-]	75-35-4	AIR	Botta's Pocket Gopher (Burrowing mammal)	5.7	mg/m^3	FINAL	
Volatile Organic Compound	Dichloroethene[1,1-]	75-35-4	SEDIMENT	Aquatic community organisms - sediment	0.24	mg/kg	FINAL	
Volatile Organic Compound	Dichloroethene[1,1-]	75-35-4	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	14	mg/kg		
Volatile Organic Compound	Dichloroethene[1,1-]	75-35-4	SOIL	Deer mouse (Mammalian omnivore)	14	mg/kg		
Volatile Organic Compound	Dichloroethene[1,1-]	75-35-4	SOIL	Desert cottontail (Mammalian herbivore)	40	mg/kg		
Volatile Organic Compound	Dichloroethene[1,1-]	75-35-4	SOIL	Montane shrew (Mammalian insectivore)	11	mg/kg	FINAL	
Volatile Organic Compound	Dichloroethene[1,1-]	75-35-4	SOIL	Red fox (Mammalian top carnivore)	2900	mg/kg		
Volatile Organic Compound	Dichloroethene[1,1-]	75-35-4	WATER	Aquatic community organisms - water	190	µg/L	FINAL	
Volatile Organic Compound	Dichloroethene[1,1-]	75-35-4	WATER	Deer mouse (water)	150000	µg/L		
Volatile Organic Compound	Dichloroethene[1,1-]	75-35-4	WATER	Desert cottontail (water)	300000	µg/L		
Volatile Organic Compound	Dichloroethene[1,1-]	75-35-4	WATER	Montane shrew (water)	130000	µg/L		
Volatile Organic Compound	Dichloroethene[1,1-]	75-35-4	WATER	Occult little brown myotis bat (water)	180000	µg/L		
Volatile Organic Compound	Dichloroethene[1,1-]	75-35-4	WATER	Red fox (water)	340000	µg/L		
Volatile Organic Compound	Dichloroethene[cis/trans-1,2-	540-59-0	SEDIMENT	Aquatic community organisms - sediment	0.034	mg/kg	FINAL	
Volatile Organic Compound	Dichloroethene[cis/trans-1,2-	540-59-0	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	29	mg/kg		
Volatile Organic Compound	Dichloroethene[cis/trans-1,2-	540-59-0	SOIL	Deer mouse (Mammalian omnivore)	25	mg/kg		
Volatile Organic Compound	Dichloroethene[cis/trans-1,2-	540-59-0	SOIL	Desert cottontail (Mammalian herbivore)	58	mg/kg		
Volatile Organic Compound	Dichloroethene[cis/trans-1,2-	540-59-0	SOIL	Montane shrew (Mammalian insectivore)	23	mg/kg	FINAL	
Volatile Organic Compound	Dichloroethene[cis/trans-1,2-	540-59-0	SOIL	Red fox (Mammalian top carnivore)	7100	mg/kg		
Volatile Organic Compound	Dichloroethene[cis/trans-1,2-	540-59-0	WATER	Aquatic community organisms - water	31	µg/L	FINAL	
Volatile Organic Compound	Dichloroethene[cis/trans-1,2-	540-59-0	WATER	Deer mouse (water)	230000	µg/L		
Volatile Organic Compound	Dichloroethene[cis/trans-1,2-	540-59-0	WATER	Desert cottontail (water)	460000	µg/L		
Volatile Organic Compound	Dichloroethene[cis/trans-1,2-	540-59-0	WATER	Montane shrew (water)	200000	µg/L		
Volatile Organic Compound	Dichloroethene[cis/trans-1,2-	540-59-0	WATER	Occult little brown myotis bat (water)	280000	µg/L		
Volatile Organic Compound	Dichloroethene[cis/trans-1,2-	540-59-0	WATER	Red fox (water)	520000	µg/L		
Volatile Organic Compound	Methylene Chloride	75-09-2	AIR	Botta's Pocket Gopher (Burrowing mammal)	1300	mg/m^3	FINAL	
Volatile Organic Compound	Methylene Chloride	75-09-2	SEDIMENT	Aquatic community organisms - sediment	0.38	mg/kg	FINAL	
Volatile Organic Compound	Methylene Chloride	75-09-2	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	11	mg/kg		
Volatile Organic Compound	Methylene Chloride	75-09-2	SOIL	Deer mouse (Mammalian omnivore)	2.6	mg/kg	FINAL	
Volatile Organic Compound	Methylene Chloride	75-09-2	SOIL	Desert cottontail (Mammalian herbivore)	3.4	mg/kg		
Volatile Organic Compound	Methylene Chloride	75-09-2	SOIL	Generic plant (Terrestrial autotroph - producer)	1600	mg/kg		
Volatile Organic Compound	Methylene Chloride	75-09-2	SOIL	Montane shrew (Mammalian insectivore)	9	mg/kg		
Volatile Organic Compound	Methylene Chloride	75-09-2	SOIL	Red fox (Mammalian top carnivore)	1700	mg/kg		
Volatile Organic Compound	Methylene Chloride	75-09-2	WATER	Aquatic community organisms - water	2200	µg/L	FINAL	
Volatile Organic Compound	Methylene Chloride	75-09-2	WATER	Deer mouse (water)	30000	µg/L		
Volatile Organic Compound	Methylene Chloride	75-09-2	WATER	Desert cottontail (water)	60000	µg/L		
Volatile Organic Compound	Methylene Chloride	75-09-2	WATER	Montane shrew (water)	26000	µg/L		
Volatile Organic Compound	Methylene Chloride	75-09-2	WATER	Occult little brown myotis bat (water)	36000	µg/L		
Volatile Organic Compound	Methylene Chloride	75-09-2	WATER	Red fox (water)	68000	µg/L		
Volatile Organic Compound	Tetrachloroethene	127-18-4	AIR	Botta's Pocket Gopher (Burrowing mammal)	73	mg/m^3	FINAL	
Volatile Organic Compound	Tetrachloroethene	127-18-4	SEDIMENT	Aquatic community organisms - sediment	0.53	mg/kg		
Volatile Organic Compound	Tetrachloroethene	127-18-4	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	0.23	mg/kg	FINAL	
Volatile Organic Compound	Tetrachloroethene	127-18-4	SOIL	Deer mouse (Mammalian omnivore)	0.36	mg/kg		
Volatile Organic Compound	Tetrachloroethene	127-18-4	SOIL	Desert cottontail (Mammalian herbivore)	8.8	mg/kg		
Volatile Organic Compound	Tetrachloroethene	127-18-4	SOIL	Generic plant (Terrestrial autotroph - producer)	10	mg/kg		
Volatile Organic Compound	Tetrachloroethene	127-18-4	SOIL	Montane shrew (Mammalian insectivore)	0.18	mg/kg	FINAL	
Volatile Organic Compound	Tetrachloroethene	127-18-4	SOIL	Red fox (Mammalian top carnivore)	31	mg/kg		
Volatile Organic Compound	Tetrachloroethene	127-18-4	WATER	Aquatic community organisms - water	120	µg/L	FINAL	
Volatile Organic Compound	Tetrachloroethene	127-18-4	WATER	Deer mouse (water)	10000	µg/L		
Volatile Organic Compound	Tetrachloroethene	127-18-4	WATER	Desert cottontail (water)	20000	µg/L		
Volatile Organic Compound	Tetrachloroethene	127-18-4	WATER	Montane shrew (water)	8900	µg/L		
Volatile Organic Compound	Tetrachloroethene	127-18-4	WATER	Occult little brown myotis bat (water)	12000	µg/L		
Volatile Organic Compound	Tetrachloroethene	127-18-4	WATER	Red fox (water)	23000	µg/L		
Volatile Organic Compound	Toluene	108-88-3	AIR	Botta's Pocket Gopher (Burrowing mammal)	60	mg/m^3	FINAL	
Volatile Organic Compound	Toluene	108-88-3	SEDIMENT	Aquatic community organisms - sediment	0.67	mg/kg	FINAL	
Volatile Organic Compound	Toluene	108-88-3	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	29	mg/kg		
Volatile Organic Compound	Toluene	108-88-3	SOIL	Deer mouse (Mammalian omnivore)	25	mg/kg		
Volatile Organic Compound	Toluene	108-88-3	SOIL	Desert cottontail (Mammalian herbivore)	61	mg/kg		
Volatile Organic Compound	Toluene	108-88-3	SOIL	Generic plant (Terrestrial autotroph - producer)	200	mg/kg		
Volatile Organic Compound	Toluene	108-88-3	SOIL	Montane shrew (Mammalian insectivore)	23	mg/kg	FINAL	
Volatile Organic Compound	Toluene	108-88-3	SOIL	Red fox (Mammalian top carnivore)	3100	mg/kg		
Volatile Organic Compound	Toluene	108-88-3	WATER	Aquatic community organisms - water	130	µg/L	FINAL	
Volatile Organic Compound	Toluene	108-88-3	WATER	Deer mouse (water)	130000	µg/L		
Volatile Organic Compound	Toluene	108-88-3	WATER	Desert cottontail (water)	260000	µg/L		
Volatile Organic Compound	Toluene	108-88-3	WATER	Montane shrew (water)	110000	µg/L		
Volatile Organic Compound	Toluene	108-88-3	WATER	Occult little brown myotis bat (water)	160000	µg/L		
Volatile Organic Compound	Toluene	108-88-3	WATER	Red fox (water)	300000	µg/L		
Volatile Organic Compound	Trichlorobenzene[1,2,4-]	120-82-1	SEDIMENT	Aquatic community organisms - sediment	9.6	mg/kg		
Volatile Organic Compound	Trichlorobenzene[1,2,4-]	120-82-1	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	0.33	mg/kg	FINAL	
Volatile Organic Compound	Trichlorobenzene[1,2,4-]	120-82-1	SOIL	Deer mouse (Mammalian omnivore)	0.51	mg/kg		
Volatile Organic Compound	Trichlorobenzene[1,2,4-]	120-82-1	SOIL	Desert cottontail (Mammalian herbivore)	11	mg/kg		
Volatile Organic Compound	Trichlorobenzene[1,2,4-]	120-82-1	SOIL	Earthworm (Soil-dwelling invertebrate)	1.2	mg/kg		
Volatile Organic Compound	Trichlorobenzene[1,2,4-]	120-82-1	SOIL	Montane shrew (Mammalian insectivore)	0.27	mg/kg	FINAL	
Volatile Organic Compound	Trichlorobenzene[1,2,4-]	120-82-1	SOIL	Red fox (Mammalian top carnivore)	12	mg/kg		
Volatile Organic Compound	Trichlorobenzene[1,2,4-]	120-82-1	WATER	Aquatic community organisms - water	110	µg/L	FINAL	
Volatile Organic Compound	Trichlorobenzene[1,2,4-]	120-82-1	WATER	Deer mouse (water)	7700	µg/L		
Volatile Organic Compound	Trichlorobenzene[1,2,4-]	120-82-1	WATER	Desert cottontail (water)	15000	µg/L		
Volatile Organic Compound	Trichlorobenzene[1,2,4-]	120-82-1	WATER	Montane shrew (water)	6600	µg/L		
Volatile Organic Compound	Trichlorobenzene[1,2,4-]	120-82-1	WATER	Occult little brown myotis bat (water)	9300	µg/L		
Volatile Organic Compound	Trichlorobenzene[1,2,4-]	120-82-1	WATER	Red fox (water)	17000	µg/L		
Volatile Organic Compound	Trichloroethane[1,1,1-]	71-55-6	AIR	Botta's Pocket Gopher (Burrowing mammal)	240	mg/m^3	FINAL	
Volatile Organic Compound	Trichloroethane[1,1,1-]	71-55-6	SEDIMENT	Aquatic community organisms - sediment	0.17	mg/kg	FINAL	
Volatile Organic Compound	Trichloroethane[1,1,1-]	71-55-6	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	320	mg/kg		
Volatile Organic Compound	Trichloroethane[1,1,1-]	71-55-6	SOIL	Deer mouse (Mammalian omnivore)	400	mg/kg		
Volatile Organic Compound	Trichloroethane[1,1,1-]	71-55-6	SOIL	Desert cottontail (Mammalian herbivore)	1800	mg/kg		
Volatile Organic Compound	Trichloroethane[1,1,1-]	71-55-6	SOIL	Montane shrew (Mammalian insectivore)	260	mg/kg	FINAL	
Volatile Organic Compound	Trichloroethane[1,1,1-]	71-55-6	SOIL	Red fox (Mammalian top carnivore)	50000	mg/kg		
Volatile Organic Compound	Trichloroethane[1,1,1-]	71-55-6	WATER	Aquatic community organisms - water	62	µg/L	FINAL	
Volatile Organic Compound	Trichloroethane[1,1,1-]	71-55-6	WATER	Deer mouse (water)	5200000	µg/L		
Volatile Organic Compound	Trichloroethane[1,1,1-]	71-55-6	WATER	Desert cottontail (water)	10000000	µg/L		
Volatile Organic Compound	Trichloroethane[1,1,1-]	71-55-6	WATER	Montane shrew (water)	4400000	µg/L		
Volatile Organic Compound	Trichloroethane[1,1,1-]	71-55-6	WATER	Occult little brown myotis bat (water)	6200000	µg/L		
Volatile Organic Compound	Trichloroethane[1,1,1-]	71-55-6	WATER	Red fox (water)	11000000	µg/L		
Volatile Organic Compound	Trichloroethene	79-01-6	AIR	Botta's Pocket Gopher (Burrowing mammal)	19	mg/m^3	FINAL	
Volatile Organic Compound	Trichloroethene	79-01-6	SEDIMENT	Aquatic community organisms - sediment	1.6	mg/kg	FINAL	
Volatile Organic Compound	Trichloroethene	79-01-6	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore)	62	mg/kg		
Volatile Organic Compound	Trichloroethene	79-01-6	SOIL	Deer mouse (Mammalian omnivore)	55	mg/kg		
Volatile Organic Compound	Trichloroethene	79-01-6	SOIL	Desert cottontail (Mammalian herbivore)	170	mg/kg		
Volatile Organic Compound	Trichloroethene	79-01-6	SOIL	Montane shrew (Mammalian insectivore)	42	mg/kg	FINAL	
Volatile Organic Compound	Trichloroethene	79-01-6	SOIL	Red fox (Mammalian top carnivore)	6400	mg/kg		
Volatile Organic Compound	Trichloroethene	79-01-6	WATER	Aquatic community organisms - water	350	µg/L	FINAL	
Volatile Organic Compound	Trichloroethene	79-01-6	WATER	Deer mouse (water)	520000	µg/L		
Volatile Organic Compound	Trichloroethene	79-01-6	WATER	Desert cottontail (water)	1000000	µg/L		

Volatile Organic Compound	Trichloroethene	79-01-6	WATER	Montane shrew (water)	440000	µg/L		
Volatile Organic Compound	Trichloroethene	79-01-6	WATER	Occult little brown myotis bat (water)	620000	µg/L		
Volatile Organic Compound	Trichloroethene	79-01-6	WATER	Red fox (water)	1100000	µg/L		
Volatile Organic Compound	Trichlorofluoromethane	75-69-4	AIR	Botta's Pocket Gopher (Burrowing mammal)	820	mg/m^3	FINAL	
Volatile Organic Compound	Xylene (Total)	1330-20-7	AIR	Botta's Pocket Gopher (Burrowing mammal)	87	mg/m^3	FINAL	
Volatile Organic Compound	Xylene (Total)	1330-20-7	SEDIMENT	Aquatic community organisms - sediment	1.1	mg/kg	FINAL	
Volatile Organic Compound	Xylene (Total)	1330-20-7	SEDIMENT	Occult little brown myotis bat (Mammalian aerial insectivore	1.8	mg/kg		
Volatile Organic Compound	Xylene (Total)	1330-20-7	SEDIMENT	Violet-green Swallow (Avian aerial insectivore)	54	mg/kg		
Volatile Organic Compound	Xylene (Total)	1330-20-7	SOIL	American kestrel (Avian intermediate carnivore)	280	mg/kg		
Volatile Organic Compound	Xylene (Total)	1330-20-7	SOIL	American kestrel (Avian top carnivore)	3200	mg/kg		
Volatile Organic Compound	Xylene (Total)	1330-20-7	SOIL	American robin (Avian herbivore)	90	mg/kg		
Volatile Organic Compound	Xylene (Total)	1330-20-7	SOIL	American robin (Avian insectivore)	41	mg/kg		
Volatile Organic Compound	Xylene (Total)	1330-20-7	SOIL	American robin (Avian omnivore)	56	mg/kg		
Volatile Organic Compound	Xylene (Total)	1330-20-7	SOIL	Deer mouse (Mammalian omnivore)	2	mg/kg		
Volatile Organic Compound	Xylene (Total)	1330-20-7	SOIL	Desert cottontail (Mammalian herbivore)	7	mg/kg		
Volatile Organic Compound	Xylene (Total)	1330-20-7	SOIL	Generic plant (Terrestrial autotroph - producer)	100	mg/kg		
Volatile Organic Compound	Xylene (Total)	1330-20-7	SOIL	Montane shrew (Mammalian insectivore)	1.4	mg/kg	FINAL	
Volatile Organic Compound	Xylene (Total)	1330-20-7	SOIL	Red fox (Mammalian top carnivore)	130	mg/kg		
Volatile Organic Compound	Xylene (Total)	1330-20-7	WATER	American kestrel (water)	880000	µg/L		
Volatile Organic Compound	Xylene (Total)	1330-20-7	WATER	American robin (water)	760000	µg/L		
Volatile Organic Compound	Xylene (Total)	1330-20-7	WATER	Aquatic community organisms - water	86	µg/L	FINAL	
Volatile Organic Compound	Xylene (Total)	1330-20-7	WATER	Deer mouse (water)	11000	µg/L		
Volatile Organic Compound	Xylene (Total)	1330-20-7	WATER	Desert cottontail (water)	21000	µg/L		
Volatile Organic Compound	Xylene (Total)	1330-20-7	WATER	Montane shrew (water)	9400	µg/L		
Volatile Organic Compound	Xylene (Total)	1330-20-7	WATER	Occult little brown myotis bat (water)	13000	µg/L		
Volatile Organic Compound	Xylene (Total)	1330-20-7	WATER	Red fox (water)	24000	µg/L		
Volatile Organic Compound	Xylene (Total)	1330-20-7	WATER	Violet-green Swallow (water)	440000	µg/L		