

UNITED STATES DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

**Analytical results and sample locality map for  
stream-sediment samples collected in the west half  
of the Lewiston 1° x 2° quadrangle and the White Mountain  
Wilderness Study Area, New Hampshire, Vermont, and Maine**

By

James A. Domenico, Frank H. Howd,  
Frank C. Canney, and Gary A. Nowlan

Open-File Report 85-133

Prepared in cooperation with the  
Office of the New Hampshire State Geologist

This report is preliminary and has not been reviewed for conformity with  
U.S. Geological Survey editorial standards and stratigraphic nomenclature.

1985



## CONTENTS

	Page
Studies related to Wilderness and CUSMAP.....	1
Introduction.....	1
Methods of study.....	3
Sample medium.....	3
Sample collection.....	3
Sample preparation.....	3
Sample analysis.....	4
Spectrographic method.....	4
Other methods.....	4
Rock Analysis Storage System (RASS).....	4
Description of data table.....	4
References cited.....	5

## ILLUSTRATIONS

FIGURE 1. Index map, Sherbrooke, Lewiston, and Portland 1° x 2° quadrangles.....	2
--	---

PLATE 1. Sample locality map for stream-sediment samples collected in the west half of the Lewiston 1° x 2° quadrangle and the White Mountain Wilderness Study Area ..... In pocket	
---	--

## TABLES

TABLE 1. Reports that present results of geochemical surveys within the Sherbrooke and Lewiston 1° x 2° quadrangles and White Mountain Wilderness Study Area.....	7
---	---

TABLE 2. Limits of determination for spectrographic analysis of stream sediments.....	8
---	---

TABLE 3. Analyses of stream-sediment samples.....	9
---	---



## STUDIES RELATED TO WILDERNESS

The Wilderness Act (Public Law 88-577, September 3, 1964) and related acts require the U.S. Geological Survey and the U.S. Bureau of Mines to survey certain areas on Federal lands to determine their mineral values, if any, that may be present. Results must be made available to the public and be submitted to the President and the Congress. This report presents partial results of a geochemical survey of portions of the White Mountain National Forest in New Hampshire, designated as proposed Wilderness areas by the U.S. Forest Service during the Second Roadless Area Review and Evaluation (RARE II), January 1979.

## STUDIES RELATED TO CUSMAP

This report presents partial results of a geochemical survey of the Lewiston 1° x 2° quadrangle, New Hampshire, Vermont, and Maine. Geochemical samples were collected as one of several multidisciplinary studies associated with the Conterminous United States Mineral Assessment Program (CUSMAP).

## INTRODUCTION

This report presents analytical data for 3,010 stream-sediment samples collected from an area of about 3700 mi<sup>2</sup> (9583 km<sup>2</sup>) in the west half of the Lewiston 1° x 2° quadrangle and in the White Mountain Wilderness Study Area (fig. 1). The irregular polygon in Plate 1 outlines the White Mountain Study Area.

The samples were collected during the period from 1980 to 1982. These samples are a part of the mineral-resource appraisal of the Sherbrooke and Lewiston 1° x 2° quadrangles, and those portions of the White Mountain National Forest contained within the Lewiston quadrangle and the adjacent Portland 1° x 2° quadrangle. Geochemical sampling of the Sherbrooke and Lewiston 1° x 2° quadrangles was carried out as part of the CUSMAP program. Studies of lands within the White Mountain National Forest were part of a RARE II evaluation of lands designated for possible wilderness classification. The area covered in wilderness studies will be called the White Mountain Wilderness Study Area in this report.

Table 1 lists additional reports that present analytical data or geochemical maps prepared from analyses of stream-sediment and heavy-mineral-concentrate samples collected as part of Sherbrooke/Lewiston CUSMAP or incorporated into CUSMAP. Studies of the White Mountain Wilderness Study Area are also included in table 1. A summary evaluation of the White Mountain Wilderness Study Area is presented by Moench and Gazdik (1984).

The region covered by this report is characterized by a temperate climate, abundant rainfall, lush vegetation, and widespread glacial deposits. The topography of roughly two thirds of the area is generally subdued and has numerous areas of poor drainage. The other third of the area contains rugged mountains drained by rushing streams. The summit of Mt. Washington, 6288 ft (1917 m), is the highest elevation in the area and in the entire northeastern United States, and experiences some of the most severe winter weather in the world. The lowest elevations in the area are 400-600 ft (122-183 m) above sea level where major rivers leave the area.



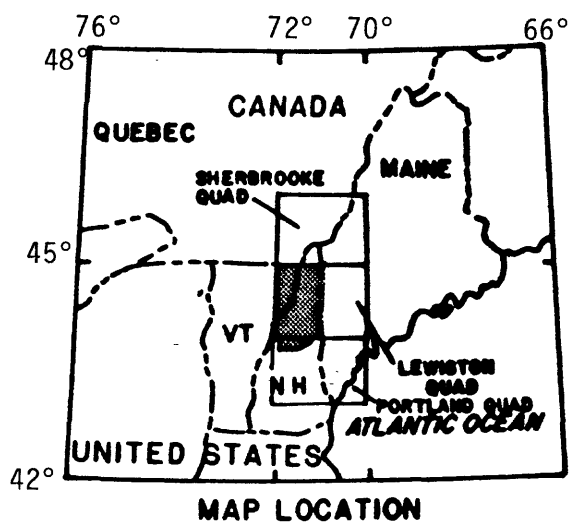


Figure 1.--Index map, Sherbrooke, Lewiston, and Portland 1° x 2° quadrangles, Maine, New Hampshire, and Vermont.



Bedrock of the area consists of a variety of metasedimentary, metavolcanic, and plutonic rocks ranging in age from Cambrian to Cretaceous. Regional metamorphism ranges from chlorite to sillimanite grade. A preliminary geologic map of the Sherbrooke and Lewiston 1° x 2° quadrangles has recently been released (Moench, 1984); and the bedrock geology of the White Mountain Wilderness Study Area is presented by Hatch and Moench (1983).

Known mineral deposits of greatest interest within the area covered by this report are massive-sulfide deposits. Gair and Slack (1979) show the locations of most of these deposits and Brown (1968) discusses their geologic setting. Also of great interest are potential tin resources associated with the Conway Granite (Moench and Gazdik, 1984). Indications of these potential resources are depicted by the high concentrations of tin in stream sediments (this report; Domenico, Howd, Canney, and Nowlan, 1985) and heavy-mineral concentrates derived from stream sediments (Domenico and others, 1982).

## **METHODS OF STUDY**

### **Sample Medium**

Analyses of stream-sediment samples represent the chemistry of the rock material eroded from the drainage basin upstream from each sample site. Such information is useful in identifying those basins which contain concentrations of elements that may be related to mineral deposits. In addition, geochemical processes such as adsorption, absorption, and coprecipitation involving the Mn-Fe oxides are important in determining the chemistry of stream sediments in the area of this report.

### **Sample Collection**

Average sampling density was about 1 sample site per 1.4 mi<sup>2</sup>. The stream-sediment samples consisted of active alluvium collected primarily from first-order and second-order streams as shown on USGS topographic maps (scale = 1:24,000 and 1:62,500). Attempts were made to obtain samples containing abundant silt-sized and smaller material. Samples were placed in kraft paper bags.

Samples were collected by Rick Charman, Glenn Daukas, Drummond Early, III, Wendy J. Gerstel, Patricia A. Hall-Santala, Frank H. Howd, James T. Kline, Karen M. Lumino, Gary A. Nowlan, Russell Payne, Miguel Powers, Scott C. Rose, Andrew Sprecher, and Leslie Subak.

### **Sample Preparation**

The stream-sediment samples were dried at 80°C or less and then sieved to minus 60-mesh (0.25 mm) using stainless steel sieves. The sieved samples were split. One split was retained for atomic-absorption and chemical analyses; the other split was pulverized to minus 100-mesh (0.15 mm) for analysis by emission spectrography and for U analyses.

Throughout the sample preparation procedure and prior to analysis, the samples collected in 1980 were statistically randomized. The purpose of randomizing was to eliminate analytical bias resulting from the sequential handling of similar material and to detect any contaminants introduced during



sample preparation. The remainder of the samples were generally randomized, but not statistically randomized.

## **Sample Analysis**

### **Spectrographic method**

The samples were analyzed for 31 elements using a semiquantitative, direct-current arc emission spectrographic method (Grimes and Marranzino, 1968). The elements and their lower limits of determination are listed in table 2. Spectrographic results were obtained by visual comparison of spectra derived from the sample against spectra obtained from standards made from pure oxides and carbonates. Standard concentrations are geometrically spaced over any given order of magnitude of concentration as follows: 100, 50, 20, 10, and so forth. Samples whose concentrations are estimated to fall between those values are assigned values of 70, 30, 15, and so forth. The precision of the analytical method is approximately plus or minus one reporting interval at the 83 percent confidence level and plus or minus two reporting intervals at the 96 percent confidence level (Motooka and Grimes, 1976).

### **Other Methods**

The atomic-absorption methods are described by Ward and others (1969). Uranium was determined fluorometrically by a method based on the one described by Centanni and others (1956). The cold-extractable-Cu method is outlined in Ward and others (1963, p. 25-27).

Analysts were B. M. Adrian, B. Bailey, R. D. Coringrato, J. A. Domenico, W. J. Gerstel, A. L. Gruzensky, P. A. Hall-Santala, D. Kelley, W. Martin, N. Nelson, T. A. Roemer, D. Rohlf, J. D. Sharkey, L. Sherlock, M. Walter, and B. Zickmund.

## **ROCK ANALYSIS STORAGE SYSTEM**

Upon completion of analytical work, the analytical results were entered into a computer-based file called Rock Analysis Storage System (RASS). This data base contains both descriptive geological information and analytical data. Any or all of this information may be retrieved and converted to a binary form (STATPAC) for computerized statistical analysis or publication (VanTrump and Miesch, 1976).

## **DESCRIPTION OF DATA TABLE**

Table 3 lists the analytical results. Sample locations for the majority of samples are plotted on plate 1 as 4-digit numbers that correspond to the numeric part of the sample identifications listed in table 3. The table includes a "Year" column to identify the year each sample was collected. Sample identifications for the first 23 samples in table 3 begin with "A" and these samples are plotted on plate 1 as an "A" followed by a 4-digit number.

Column headings Cu-a, Pb-a, and Zn-a denote atomic-absorption analyses. CxCu denotes cold-extractable Cu and U-f denotes U analyses by fluorometry. The other columns list emission spectrographic results. The elements Fe, Mg, Ca, and Ti are in weight percent; the remainder of the elements are in parts



per million (ppm). Latitude and longitude are listed in degrees, minutes, and seconds.

A letter "N" in the tables indicates that a given element was looked for but not detected at the lower limit of determination shown for that element in table 2. If an element was observed but was below the lowest reporting value, a "less than" symbol (<) was entered in the tables in front of the lower limit of determination. If an element was observed but was above the highest reporting value, a "greater than" symbol (>) was entered in the tables in front of the upper limit of determination. If an element was not looked for in a sample, two dashes (--) are entered in table 3 in place of an analytical value. Because of the formatting used in the computer program that produced table 3, some of the elements listed in the table (Fe, Mg, Ca, Ti, Ag, Be, CxCu, and U-f) carry one or more nonsignificant digits to the right of the significant digits.

All of the spectrographic determinations for arsenic, gold, cadmium, and antimony were below the lower limits of determination shown in table 2; consequently, the columns for these elements have been deleted from table 3. Only two samples contain detectable bismuth (SA03145A = 70 ppm; SA06102 = 15 ppm) and so the Bi column has also been deleted from table 3.

#### REFERENCES CITED

- Botbol, J. M., Chaffee, M. A., and Billings, T. M., 1972, Description of magnetic tape containing stream-sediment geochemical data, central Maine: U.S. Geological Survey pamphlet, 3 p. [Pamphlet accompanies magnetic tape available as report PB2-13036 from National Technical Information Service, U.S. Department of Commerce, Springfield, Virginia, 22161.]
- Brown, J. S., 1968, Ore deposits of the northeastern United States, in Ridge, J. D., ed., Ore deposits of the United States, 1933-1967, v. 1, The Graton-Sales Volume: New York, American Institute of Mining, Metallurgical, and Petroleum Engineers, p. 1-19.
- Centanni, F. A., Ross, A. M., and DeSesa, M. A., 1956, Fluorometric determination of uranium: Analytical Chemistry, v. 28, p. 1651.
- Chaffee, M. A., Botbol, J. M., and Hamilton, J. C., 1972, The distribution of selected elements in stream sediments, central Maine: U.S. Geological Survey Open-File Report 72-66, 9 p, 29 plates, 2 oversize tables.
- Domenico, J. A., Howd, F. H., Canney, F. C., and Nowlan, G. A., 1985, Analytical results and sample locality maps for heavy-mineral-concentrate samples collected in the west halves of the Lewiston and Sherbrooke 1° x 2° quadrangles and in the White Mountains Wilderness Study Area, New Hampshire, Vermont, and Maine: U.S. Geological Survey Open-File Report 85-225, 81 p, 2 maps, scale 1:125,000.
- Domenico, J. A., Howd, F. H., Hall-Santala, P. A., and Gerstel, W. J., 1982, Spectrographic analyses and statistical summaries of nonmagnetic-heavy-mineral-concentrate samples from north-central New Hampshire: U.S. Geological Survey Open-File Report 82-886, 33 p.
- Domenico, J. A., Howd, F. H., and Nowlan, G. A., 1983, Analyses of heavy-mineral-concentrate samples, east half of the Lewiston 1° x 2° quadrangle, Maine and New Hampshire: U.S. Geological Survey Open-File Report 83-739, 25 p, 1 map, scale 1:250,000.



- Domenico, J. A., Howd, F. H., and Nowlan, G. A., 1985, Analytical results and sample locality maps for stream-sediment samples collected in the Sherbrooke 1° x 2° quadrangle, Maine, New Hampshire, and Vermont: U.S. Geological Survey Open-File Report 85-135, 91 p, 2 maps, scale 1:125,000.
- Domenico, J. A., and Nowlan, G. A., 1984, Analytical results and sample-locality map for stream-sediment samples from streams draining the Attean Quartz Monzonite and vicinity, Somerset and Franklin Counties, Maine: U.S. Geological Survey Open-File Report 84-796, 26 p, 1 map, scale 1:62,500.
- Gair, J. E., and Slack, J. F., 1979, Map showing lithostratigraphic and structural setting of stratabound (massive) sulfide deposits in the U.S. Appalachians: U.S. Geological Survey Open-File Report 79-1517, 1 p, 2 maps, scale 1:1,000,000, 2 oversize tables.
- Grimes, D. J., and Marranzino, A. P., 1968, Direct-current arc and alternating-current spark emission spectrographic field methods for the semiquantitative analysis of geologic materials: U.S. Geological Survey Circular 591, 6 p.
- Hatch, N. L., Jr., and Moench, R. H., 1983, Bedrock geologic map of the wildernesses, proposed wildernesses, and roadless areas of the White Mountain National Forest, Coos, Carroll, and Grafton Counties, New Hampshire: U.S. Geological Survey Miscellaneous Field Studies Map MF-1594-B.
- Moench, R. H., editor, 1984, Geologic map of the Sherbrooke-Lewiston area, Maine, New Hampshire, and Vermont: U.S. Geological Survey Open-File Report 84-0650, scale 1:250,000.
- Moench, R. H., and Gazdik, G. C., 1984, Wildernesses and roadless areas in White Mountain National Forest, New Hampshire, in Marsh, S. P., Kropschot, S. J., and Dickinson, R. G., eds., *Wilderness mineral potential*: U.S. Geological Survey Professional Paper 1300, p. 786-791.
- Motooka, J. M., and Grimes, D. J., 1976, Analytical precision of one-sixth order semiquantitative spectrographic analyses: U.S. Geological Survey Circular 738, 25 p.
- Nowlan, G. A., Howd, F. H., and Nakagawa, H. M., 1983, Analytical results for 2,244 stream-sediment samples, east half of the Lewiston 1° x 2° quadrangle, Maine and New Hampshire: U.S. Geological Survey Open-File Report 83-848, 117 p, 1 map, scale 1:125,000.
- Post, E. V., and Hite, J. B., 1964, Heavy metals in stream sediment, west-central Maine: U.S. Geological Survey Mineral Investigations Field Studies Map MF-278, revised, scale 1:250,000.
- VanTrump, George, Jr., and Miesch, A. T., 1976, The U.S. Geological Survey RASS-STATPAC system for management and statistical reduction of geochemical data: *Computers and Geosciences*, v. 3, p. 475-488.
- Ward, F. N., Lakin, H. W., Canney, F. C., and others, 1963, Analytical methods used in geochemical exploration by the U.S. Geological Survey: U.S. Geological Survey Bulletin 1152, 100 p.
- Ward, F. N., Nakagawa, H. M., Harms, T. F., and VanSickle, G. H., 1969, Atomic-absorption methods useful in geochemical exploration: U.S. Geological Survey Bulletin 1289, 45 p.



**TABLE 1.--Some reports that present results of drainage geochemical surveys within the Sherbrooke and Lewiston 1° x 2° quadrangles, and White Mountain Wilderness Study Area, Maine, New Hampshire, and Vermont.**

[ES: emission spectrograph; Cu-a: Cu by atomic absorption spectroscopy; Pb-a: Pb by atomic absorption spectroscopy; Zn-a: Zn by atomic absorption spectroscopy; U-f: U by fluorometry; CxCu: cold extractable Cu; CxHM: cold extractable heavy metals; Zn-c: Zn by colorimetry]

Area	Sample medium	Types of analyses	Reference
East half of Lewiston quad	stream sediment	ES, Cu-a, Pb-a Zn-a, U-f	Nowlan and others, 1983
East half of Lewiston quad	heavy-mineral concentrate	ES	Domenico and others, 1983
West half of Lewiston quad, west half of Sherbrooke quad, and an area adjacent to the south side of Lewiston quad that includes a portion of White Mountain Wilderness Study Area not in Lewiston quad	heavy-mineral concentrate	ES	Domenico, Howd, Canney, and Nowlan, 1985
White Mountain Wilderness Study Area	heavy-mineral concentrate	ES	Domenico and others, 1982
Sherbrooke quad	stream sediment	ES, Cu-a, Pb-a, Zn-a, Zn-c, U-f	Domenico, Howd, and Nowlan, 1985
Part of Sherbrooke quad in northern Franklin and central Somerset Counties, Maine, underlain by Attean Quartz Monzonite	stream sediment	ES, Zn-a	Domenico and Nowlan, 1984
Part of west-central Maine, including east half of Sherbrooke quad	stream sediment	CxHM, CxCu	Post and Hite, 1964
Parts of central Maine, including east half of Sherbrooke quad	stream sediment	ES, Zn-c	Botbol and others, 1972; Chaffee and others, 1972



**TABLE 2.--Limits of determination for the spectrographic analysis of stream sediments, based on a 10-mg sample**

Elements	Lower determination limit	Upper determination limit
Percent		
Iron (Fe)	0.05	20
Magnesium (Mg)	.02	10
Calcium (Ca)	.05	20
Titanium (Ti)	.002	1
Parts per million		
Manganese (Mn)	10	5,000
Silver (Ag)	0.5	5,000
Arsenic (As)	200	10,000
Gold (Au)	10	500
Boron (B)	10	2,000
Barium (Ba)	20	5,000
Beryllium (Be)	1	1,000
Bismuth (Bi)	10	1,000
Cadmium (Cd)	20	500
Cobalt (Co)	5	2,000
Chromium (Cr)	10	5,000
Copper (Cu)	5	20,000
Lanthanum (La)	20	1,000
Molybdenum (Mo)	5	2,000
Niobium (Nb)	20	2,000
Nickel (Ni)	5	5,000
Lead (Pb)	10	20,000
Antimony (Sb)	100	10,000
Scandium (Sc)	5	100
Tin (Sn)	10	1,000
Strontium (Sr)	100	5,000
Vanadium (V)	10	10,000
Tungsten (W)	50	10,000
Yttrium (Y)	10	2,000
Zinc (Zn)	200	10,000
Zirconium (Zr)	10	1,000
Thorium (Th)	100	2,000



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine  
[N, not detected; <, detected but below the limit of determination shown; >, determined to be greater than the value shown]

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
A1585A	44 40 59	71 0 23	80	2.00	.70	.70	.30	700	N	50	500	1.0	20	100	30	--
A1586A	44 41 35	71 0 38	80	1.50	.50	.70	.50	1,000	N	70	500	1.0	15	70	10	--
A1587A	44 40 53	70 59 23	80	2.00	.50	.70	.50	1,000	N	70	500	1.5	20	100	20	--
A1588A	44 40 22	70 58 35	80	1.50	.50	.50	.30	1,000	N	50	300	1.0	20	50	20	--
A1589A	44 39 17	70 58 1	80	2.00	.50	.50	.20	1,500	N	50	500	2.0	20	70	20	--
A1590A	44 38 31	70 58 53	80	1.00	.50	.30	.20	500	N	30	300	1.0	10	50	15	--
A1591A	44 37 44	70 59 37	80	1.50	.50	.30	.20	2,000	N	50	300	1.0	20	50	15	--
A1592A	44 37 43	70 59 58	80	1.50	.50	.50	.30	1,000	N	50	300	1.0	15	50	20	--
A1593A	44 38 4	71 0 47	80	1.00	.20	.15	.15	1,500	N	50	200	1.5	10	30	10	--
A1594A	44 38 7	71 0 54	80	1.50	.50	.20	.20	1,000	N	50	200	1.0	10	50	15	--
A1595A	44 38 22	71 1 9	80	1.50	.50	.20	.30	2,000	N	50	300	1.0	30	50	50	--
A1596A	44 38 55	71 1 20	80	3.00	.50	.20	.20	3,000	N	20	300	1.0	20	30	15	--
A2522A	44 42 8	71 3 23	80	1.00	.20	.20	.50	2,000	N	50	200	1.0	10	50	50	--
A2523A	44 42 9	71 3 5	80	1.50	.50	.50	.50	1,000	N	50	300	1.5	10	50	7	--
A2524A	44 41 55	71 2 6	80	2.00	.70	.50	.50	1,000	N	70	500	1.5	15	70	30	--
A2525A	44 39 0	71 2 39	80	1.50	.50	.50	.50	1,500	.5	70	300	1.0	15	70	30	--
A2526A	44 39 12	71 2 24	80	1.50	.50	.50	.50	2,000	N	50	300	1.0	15	70	20	--
A2527A	44 39 26	71 3 7	80	2.00	.50	.50	.50	3,000	N	70	300	3.0	15	100	10	--
A2528A	44 39 32	71 3 13	80	2.00	1.00	.70	.50	2,000	N	50	500	1.5	15 <sup>40</sup>	150	20	--
A2529A	44 39 35	71 3 7	80	2.00	.50	.50	.50	2,000	N	50	300	1.0	10	150	10	--
A2530A	44 40 34	71 3 21	80	3.00	.50	.50	.50	2,000	N	70	300	1.5	15	100	20	--
A2531A	44 40 44	71 3 15	80	3.00	.70	.50	.50	1,500	N	70	300	1.5	10	70	15	--
A2532A	44 41 59	71 4 16	80	2.00	1.00	.70	.70	1,500	<.5	70	300	1.0	15	100	10	--
SA03001A	44 20 50	71 27 30	80	1.50	.70	1.00	.30	3,000	N	50	700	2.0	15	50	15	12
SA03002A	44 20 46	71 27 23	80	7.00	.70	1.00	.50	2,000	N	30	700	2.0	10	50	7	5
SA03003A	44 20 44	71 27 25	80	5.00	1.00	1.50	.70	1,500	N	70	700	1.5	15	50	7	8
SA03005A	44 21 31	71 28 13	80	5.00	.70	1.00	1.00	1,000	N	50	700	1.5	15	50	7	4
SA03006A	44 16 17	71 28 59	80	5.00	.70	1.00	1.00	3,000	7.0	70	500	2.0	15	100	5	5
SA03007A	44 16 20	71 28 18	80	5.00	.50	1.00	.70	3,000	N	30	700	2.0	15	50	5	6
SA03008A	44 16 33	71 28 26	80	3.00	.50	.70	.30	1,500	N	70	700	2.0	15	150	10	6
SA03009A	44 16 47	71 28 20	80	1.50	.50	1.00	.50	1,500	N	70	500	2.0	7	30	7	4
SA03010A	44 17 8	71 28 4	80	3.00	.70	.70	.70	2,000	N	70	500	1.5	10	30	5	6
SA03011A	44 17 15	71 27 54	80	3.00	.70	1.00	1.00	2,000	N	50	700	1.5	10	30	<5	3
SA03012A	44 17 41	71 27 33	80	3.00	.50	1.00	.70	2,000	N	30	500	2.0	10	30	7	6
SA03014A	44 18 3	71 27 21	80	7.00	.30	.70	.30	>5,000	.5	100	700	2.0	70	30	5	4
SA03015A	44 17 47	71 27 28	80	2.00	.50	.70	.30	1,000	N	70	700	1.5	10	50	10	5
SA03016A	44 19 34	71 27 32	80	2.00	.70	1.00	.50	1,000	N	30	700	2.0	10	50	10	9
SA03017A	44 19 38	71 27 35	80	2.00	.70	1.00	.30	700	N	50	500	1.5	10	50	7	5
SA03018A	44 22 9	71 25 34	80	5.00	1.00	1.50	1.00	1,000	N	20	700	1.5	10	70	5	4
SA03019A	44 21 36	71 24 2	80	5.00	.70	1.50	.50	700	N	30	700	1.5	15	70	10	5
SA03020A	44 20 46	71 23 33	80	3.00	.70	1.50	.50	3,000	N	50	700	2.0	15	70	15	9
SA03021A	44 20 11	71 23 33	80	3.00	.70	.70	.30	3,000	N	30	700	2.0	15	50	5	5
SA03022A	44 20 11	71 23 28	80	2.00	.70	1.00	.30	1,500	N	70	700	5.0	10	50	10	6
SA03024A	44 20 34	71 26 59	80	1.50	.50	1.00	.30	1,000	N	10	700	3.0	7	50	<5	3
SA03025A	44 20 27	71 26 51	80	2.00	.70	1.50	.50	1,500	N	20	500	1.5	10	50	5	3
SA03026A	44 20 14	71 26 40	80	1.50	.50	1.00	.30	700	N	30	700	2.0	5	30	5	4
SA03027A	44 20 18	71 26 39	80	7.00	.50	1.00	1.00	700	N	15	700	2.0	15	70	5	4
SA03028A	44 19 45	71 26 30	80	3.00	.70	1.00	.70	2,000	N	30	700	3.0	15	70	20	8
SA03029A	44 19 43	71 26 32	80	2.00	.50	1.00	.70	1,000	N	30	700	2.0	5	30	<5	3
SA03031A	44 18 21	71 26 32	80	1.50	.30	.70	.20	1,000	N	15	700	3.0	15	30	10	5



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
A1585A	--	50	N	<20	50	50	--	15	N	200	N	--	70	N	30	N	110	150
A1586A	--	30	N	<20	20	70	--	10	N	200	N	--	50	N	20	N	55	300
A1587A	--	50	N	<20	30	50	--	10	N	200	N	--	70	N	20	N	60	200
A1588A	--	50	N	N	20	50	--	10	N	150	N	--	70	N	20	N	60	200
A1589A	--	50	N	N	30	70	--	15	N	150	N	--	70	N	20	N	100	150
A1590A	--	30	N	N	15	50	--	10	N	150	N	--	50	N	20	N	35	100
A1591A	--	50	N	N	15	70	--	10	N	100	N	--	70	N	20	N	65	100
A1592A	--	30	N	N	20	50	--	10	N	100	N	--	70	N	30	N	85	100
A1593A	--	20	N	N	10	30	--	7	N	100	N	--	50	N	20	N	55	100
A1594A	--	N	N	N	20	20	--	10	N	<100	N	--	70	N	20	N	65	100
A1595A	--	20	N	N	20	70	--	10	N	<100	N	--	100	N	20	N	75	100
A1596A	--	30	N	N	15	70	--	10	N	<100	N	--	70	N	20	N	60	70
A2522A	--	<20	<5	N	10	30	--	7	N	<100	N	--	70	N	20	N	70	100
A2523A	--	20	N	N	20	20	--	10	N	<100	N	--	100	N	30	N	80	100
A2524A	--	30	N	N	30	50	--	10	N	100	N	--	70	N	30	N	110	150
A2525A	--	20	N	N	20	100	--	10	N	<100	N	--	70	N	20	<200	75	100
A2526A	--	30	N	<20	20	50	--	10	N	<100	N	--	70	N	20	N	85	100
A2527A	--	50	N	<20	20	50	--	10	N	100	N	--	70	N	20	N	40	100
A2528A	--	50	N	<20	30	70	--	10	N	100	N	--	100	N	30	N	90	100
A2529A	--	20	N	<20	15	50	--	10	N	<100	N	--	70	N	20	N	45	70
A2530A	--	30	N	<20	20	70	--	10	N	100	N	--	100	N	20	<200	80	100
A2531A	--	30	N	<20	20	50	--	10	N	<100	N	--	100	N	30	N	30	100
A2532A	--	30	<5	<20	20	50	--	10	N	<100	N	--	70	N	20	N	45	100
SA03001A	N	70	5	<20	20	50	--	15	N	700	N	2.00	150	<50	15	N	79	300
SA03002A	1.0	50	N	20	10	50	10	10	N	500	N	2.00	200	N	150	N	34	>1,000
SA03003A	--	70	<5	30	7	20	11	15	N	700	N	.99	150	N	30	N	40	500
SA03005A	1.0	70	N	30	20	30	10	15	N	700	N	2.10	150	N	50	N	90	>1,000
SA03006A	1.0	50	N	30	10	20	9	20	N	300	N	.99	150	N	70	N	27	1,000
SA03007A	N	50	5	50	10	30	15	10	20	300	N	2.30	150	N	50	N	50	>1,000
SA03008A	N	70	10	20	10	70	20	15	N	300	N	13.00	100	N	50	N	64	300
SA03009A	N	30	N	20	10	30	12	10	N	500	N	2.30	100	N	30	N	26	700
SA03010A	N	30	7	50	10	50	13	15	N	300	N	28.00	100	N	50	N	55	1,000
SA03011A	N	100	N	50	7	30	14	15	N	500	N	4.00	100	N	70	N	27	>1,000
SA03012A	N	70	N	30	10	50	15	15	N	500	N	1.90	150	N	30	N	36	500
SA03014A	N	50	50	<20	5	150	54	7	N	500	N	8.70	100	N	20	N	54	150
SA03015A	N	50	N	<20	10	50	14	10	N	300	N	3.50	100	N	20	N	30	300
SA03016A	N	30	N	<20	10	30	11	10	N	700	N	1.10	100	N	20	N	35	300
SA03017A	N	30	N	<20	20	20	13	15	N	500	N	2.50	100	N	20	N	31	300
SA03018A	1.0	50	N	30	7	30	12	15	N	700	N	3.00	150	N	70	N	20	>1,000
SA03019A	1.0	100	N	30	15	30	13	15	N	700	N	3.20	150	N	30	N	22	>1,000
SA03020A	4.0	70	7	20	20	70	17	7	N	700	N	5.40	150	N	30	N	57	500
SA03021A	1.0	50	15	N	20	50	15	10	N	700	N	7.30	150	N	20	N	52	300
SA03022A	N	50	N	N	10	50	13	20	N	700	N	3.30	150	N	30	N	50	1,000
SA03024A	N	70	N	N	5	30	10	15	N	700	N	3.00	150	N	30	N	18	500
SA03025A	N	70	N	30	5	30	10	15	N	700	N	1.40	150	N	30	N	22	1,000
SA03026A	N	30	N	N	7	30	10	10	N	500	N	2.00	100	N	20	N	36	200
SA03027A	N	100	N	30	10	20	13	10	N	500	N	1.60	200	N	50	N	35	>1,000
SA03028A	N	30	N	20	30	50	13	15	N	700	N	2.80	150	N	30	N	52	200
SA03029A	N	50	N	30	5	30	10	7	N	500	N	2.90	100	N	30	N	25	>1,000
SA03031A	N	30	N	<20	10	30	15	7	N	300	N	3.50	70	N	10	N	75	150



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA03032A	44 18 19	71 26 43	80	2.00	.50	.70	.30	1,000	N	10	700	2.0	7	30	5	5
SA03033A	44 18 54	71 22 1	80	3.00	.70	1.00	.50	1,500	N	30	700	3.0	15	30	10	9
SA03034A	44 18 45	71 22 0	80	1.50	.50	1.00	.30	1,500	N	30	700	3.0	10	30	5	5
SA03035A	44 18 44	71 21 57	80	1.50	.50	1.00	.30	1,500	N	50	700	3.0	15	30	7	5
SA03036A	44 18 27	71 21 43	80	1.00	.30	.70	.20	1,500	N	10	700	2.0	15	15	<5	4
SA03037A	44 19 0	71 21 46	80	5.00	.50	.70	.50	2,000	N	50	500	3.0	15	50	20	13
SA03038A	44 18 54	71 21 42	80	2.00	.50	.70	.50	2,000	N	30	700	2.0	15	30	5	5
SA03039A	44 18 52	71 21 45	80	5.00	.30	.70	.50	1,000	N	70	500	2.0	15	30	100	6
SA03040A	44 15 34	71 26 18	80	3.00	.50	.70	.20	1,500	N	50	500	3.0	5	30	7	6
SA03041A	44 15 54	71 25 31	80	1.50	.50	.70	.30	1,000	N	50	500	3.0	5	30	5	3
SA03042A	44 16 7	71 24 50	80	2.00	.50	1.00	.50	1,500	N	30	700	3.0	15	30	7	5
SA03043A	44 15 56	71 24 27	80	3.00	.50	.70	.50	3,000	N	30	700	5.0	20	30	20	9
SA03044A	44 18 49	71 26 32	80	2.00	.70	1.50	.30	1,000	N	30	700	5.0	10	50	10	5
SA03045A	44 19 4	71 26 33	80	3.00	.70	1.00	.50	2,000	N	30	700	2.0	10	50	<5	4
SA03046A	44 21 51	71 27 24	80	2.00	.70	1.50	.70	700	N	20	1,000	2.0	15	30	<5	4
SA03047A	44 22 10	71 28 13	80	3.00	.70	1.00	.50	700	N	30	700	1.5	15	50	5	4
SA03048A	44 22 10	71 27 57	80	2.00	.70	1.00	.30	1,000	N	15	1,000	3.0	10	30	5	4
SA03049A	44 22 19	71 26 53	80	3.00	1.00	1.50	.30	5,000	N	20	700	2.0	20	50	15	11
SA03050A	44 16 16	71 26 15	80	2.00	.50	.70	.30	3,000	N	50	500	5.0	15	50	7	7
SA03052A	44 16 15	71 26 12	80	2.00	.50	.70	.30	>5,000	N	70	700	3.0	30	100	15	9
SA03053A	44 16 1	71 26 25	80	3.00	.70	.70	.30	1,500	N	50	500	3.0	15	50	10	6
SA03055A	44 19 34	71 23 23	80	2.00	.50	1.00	.30	1,000	N	30	500	5.0	10	50	10	7
SA03056A	44 19 20	71 23 23	80	3.00	.70	.70	.50	700	N	20	500	3.0	10	30	5	6
SA03057A	44 17 17	71 21 10	80	1.50	.50	.70	.30	700	N	30	700	2.0	10	50	5	4
SA03058A	44 17 18	71 21 16	80	5.00	.70	.50	.70	5,000	50.0	200	500	5.0	15	70	15	10
SA03059A	44 16 30	71 22 13	80	3.00	.50	.70	.30	>5,000	N	70	700	5.0	50	70	10	6
SA03060A	44 16 30	71 22 7	80	1.50	.30	.50	.15	700	N	50	500	5.0	10	20	10	5
SA03061A	44 16 24	71 22 11	80	5.00	.50	.70	.50	3,000	N	100	500	3.0	10	50	20	13
SA03062A	44 19 23	71 24 43	80	1.50	.70	1.00	.30	1,000	N	30	700	3.0	15	50	10	7
SA03063A	44 19 25	71 24 37	80	3.00	.70	1.00	.70	1,000	N	20	700	2.0	15	50	7	5
SA03064A	44 20 7	71 25 52	80	3.00	.70	1.00	.70	2,000	N	30	700	2.0	15	70	7	3
SA03065A	44 16 43	71 23 58	80	2.00	.30	.70	.30	5,000	N	30	500	3.0	50	30	5	6
SA03066A	44 16 42	71 23 54	80	1.50	.50	1.00	.70	3,000	<.5	50	500	3.0	10	100	5	3
SA03067A	44 16 44	71 24 13	80	1.50	.30	.70	.30	5,000	N	100	500	3.0	100	30	10	6
SA03068A	44 16 42	71 24 17	80	3.00	.50	1.50	.70	5,000	N	50	700	10.0	50	50	7	4
SA03069A	44 16 28	71 24 11	80	2.00	.50	.70	.30	3,000	N	50	700	3.0	70	150	15	7
SA03070A	44 16 27	71 24 7	80	3.00	.50	1.00	.30	5,000	N	50	700	3.0	70	50	10	6
SA03072A	44 16 37	71 23 17	80	3.00	.30	.70	.20	>5,000	N	70	500	5.0	150	30	10	7
SA03073A	44 17 9	71 23 13	80	2.00	.30	.50	.20	3,000	N	50	500	5.0	20	20	7	6
SA03074A	44 17 10	71 23 15	80	2.00	.50	.70	.30	2,000	N	50	700	3.0	10	50	7	6
SA03075A	44 16 22	71 24 4	80	3.00	.50	.70	.30	>5,000	N	70	500	3.0	100	100	10	6
SA03076A	44 19 10	71 25 30	80	1.50	.50	1.00	.50	1,500	N	20	700	2.0	10	50	10	5
SA03077A	44 19 11	71 25 28	80	2.00	.70	1.00	.50	1,500	N	50	700	3.0	15	50	10	8
SA03078A	44 21 3	71 27 54	80	5.00	1.50	1.50	>1.00	1,500	N	30	1,000	2.0	10	70	20	8
SA03079A	44 21 17	71 27 49	80	3.00	.70	1.50	.50	2,000	N	30	1,500	3.0	10	70	15	5
SA03080A	44 10 45	71 28 58	80	2.00	.20	.30	.30	5,000	N	50	300	10.0	7	20	5	4
SA03081A	44 9 58	71 28 41	80	3.00	.20	.30	.15	>5,000	N	50	300	7.0	20	20	5	5
SA03082A	44 9 59	71 28 46	80	1.50	.50	.70	.15	1,500	N	20	500	10.0	5	30	<5	5
SA03083A	44 10 16	71 27 48	80	2.00	.30	.70	.30	2,000	N	50	500	10.0	10	30	10	1
SA03084A	44 10 18	71 27 11	80	1.00	.20	.30	.20	1,500	N	50	300	7.0	5	30	5	2



Table 3.---Analyses of stream-sediment samples from the west half of the Leaviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	Ia	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA03032A	N	50	7	N	5	70	23	10	N	300	N	4.70	100	N	20	N	36	700
SA03033A	N	70	N	N	15	50	16	10	N	500	N	1.80	150	N	100	N	55	300
SA03034A	N	50	N	N	7	70	14	10	N	500	N	2.80	70	N	30	N	31	300
SA03035A	N	50	<5	20	10	70	16	10	N	500	N	4.20	70	N	30	N	34	150
SA03036A	N	50	<5	<20	10	50	15	7	N	500	N	2.50	70	N	20	N	23	200
SA03037A	N	50	N	<20	20	50	16	15	N	300	N	5.70	150	N	30	N	67	300
SA03038A	1.0	70	N	N	15	50	14	10	N	500	N	2.10	100	N	15	N	33	500
SA03039A	2.0	50	N	N	10	30	9	7	N	300	N	2.70	150	N	20	N	34	1,000
SA03040A	N	20	N	N	10	50	13	10	N	500	N	2.70	70	N	15	N	35	200
SA03041A	N	20	N	N	10	70	19	10	N	300	N	2.00	70	N	20	N	37	150
SA03042A	1.0	30	N	<20	10	70	14	15	N	700	N	2.50	100	N	30	N	37	300
SA03043A	N	30	N	N	10	70	20	7	N	500	N	1.60	100	N	20	N	46	150
SA03044A	N	50	N	N	10	70	13	15	N	700	N	5.30	100	N	30	N	60	200
SA03045A	N	50	<5	30	10	50	15	15	N	500	N	9.00	150	N	30	N	54	300
SA03046A	N	70	N	30	10	50	13	15	N	700	N	1.20	150	N	30	N	22	500
SA03047A	N	50	N	30	10	30	9	15	N	700	N	.45	150	N	30	N	32	150
SA03048A	N	50	N	N	7	30	13	10	N	700	N	1.10	150	N	20	N	17	500
SA03049A	1.0	100	7	N	20	70	26	15	N	1,000	N	4.50	150	N	20	N	100	200
SA03050A	N	30	7	N	10	50	27	10	N	200	N	7.20	100	N	50	N	100	200
SA03052A	N	50	5	N	15	70	35	15	N	300	N	7.50	100	N	30	N	130	150
SA03053A	1.0	50	5	N	10	70	21	10	N	200	N	6.00	100	N	30	N	87	300
SA03055A	N	50	N	20	10	70	13	15	N	500	N	5.50	100	N	20	N	70	200
SA03056A	N	30	N	20	7	50	18	10	N	500	N	3.70	150	N	20	N	51	200
SA03057A	N	50	N	<20	15	50	14	10	N	500	N	1.80	100	N	20	N	25	300
SA03058A	N	70	N	20	30	50	14	20	N	300	N	4.40	150	N	50	N	42	300
SA03059A	N	30	N	N	15	30	69	10	N	200	N	5.10	100	N	20	N	75	300
SA03060A	N	30	N	N	10	30	10	5	N	300	N	2.00	70	N	15	N	37	70
SA03061A	N	30	N	30	20	50	10	15	N	300	N	1.80	150	N	100	N	46	500
SA03062A	N	70	N	20	15	50	15	15	N	700	N	5.10	150	N	20	N	72	500
SA03063A	1.0	70	N	30	10	20	13	10	N	700	N	2.30	150	N	30	N	48	700
SA03064A	N	70	10	30	15	30	9	15	N	700	N	2.30	150	N	50	N	28	700
SA03065A	N	30	N	N	7	30	21	7	N	300	N	24.00	100	N	20	N	52	500
SA03066A	N	50	<5	20	7	50	22	15	N	500	N	23.00	100	N	30	N	53	300
SA03067A	1.0	50	N	20	15	100	49	10	N	500	N	4.80	150	N	30	N	49	300
SA03068A	N	70	N	20	10	70	10	7	N	500	N	1.70	100	N	50	N	38	300
SA03069A	N	50	N	20	20	70	31	15	N	300	N	4.40	150	N	30	N	59	300
SA03070A	N	50	<5	20	20	70	25	15	N	500	N	4.10	150	N	50	N	69	500
SA03072A	N	50	<5	N	30	70	51	10	N	300	N	3.80	100	N	50	N	130	200
SA03073A	N	30	N	N	10	70	28	10	N	200	N	30.00	70	N	50	N	51	200
SA03074A	3.0	50	N	N	15	50	21	15	N	300	N	2.70	100	N	20	N	71	200
SA03075A	N	30	N	<20	30	70	39	10	N	300	N	3.00	150	N	15	N	110	150
SA03076A	1.0	50	N	30	15	30	12	15	N	500	N	2.70	150	N	30	N	39	500
SA03077A	N	50	N	20	20	50	12	15	N	500	N	4.50	150	N	30	N	72	700
SA03078A	1.0	150	7	70	30	50	16	20	N	700	N	2.20	200	N	50	N	64	500
SA03079A	N	100	N	N	15	50	12	15	N	700	N	1.50	150	N	30	N	46	300
SA03080A	N	150	15	70	5	150	56	5	N	100	N	34.00	70	70	70	N	93	500
SA03081A	N	70	15	50	5	150	82	5	N	150	N	9.70	50	N	70	N	79	200
SA03082A	1.0	100	N	20	10	70	18	5	N	200	N	8.00	50	N	50	N	36	150
SA03083A	N	200	10	70	10	150	45	5	N	150	N	1.80	70	N	50	N	53	150
SA03084A	N	100	<5	100	10	100	22	N	N	100	N	5.50	50	N	100	N	37	300



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA03085A	44 10 23	71 27 20	80	1.50	.20	.20	.20	1,000	N	30	300	20.0	5	15	<5	3
SA03086A	44 10 31	71 26 15	80	2.00	.05	.20	.15	>5,000	N	50	200	50.0	50	20	7	9
SA03087A	44 10 32	71 26 45	80	3.00	.50	.70	.50	1,500	N	50	500	10.0	7	50	10	2
SA03088A	44 9 23	71 27 18	80	2.00	.10	.15	.20	5,000	N	N	200	10.0	5	10	7	1
SA03089A	44 9 25	71 27 22	80	2.00	.20	.20	.20	3,000	N	30	300	10.0	5	10	<5	1
SA03090A	44 8 35	71 28 5	80	2.00	.15	.20	.30	3,000	N	30	200	7.0	7	10	<5	2
SA03091A	44 8 27	71 27 53	80	3.00	.10	.15	.30	3,000	N	20	200	10.0	5	15	5	2
SA03092A	44 8 47	71 27 55	80	2.00	.20	.70	.30	1,500	N	50	300	20.0	5	15	<5	3
SA03093A	44 7 20	71 27 1	80	2.00	.07	.10	.20	1,500	N	20	200	10.0	N	N	N	1
SA03094A	44 7 23	71 26 40	80	3.00	.70	.50	.30	2,000	N	50	300	10.0	10	30	20	6
SA03095A	44 7 21	71 26 38	80	2.00	.10	.15	.50	3,000	N	50	200	10.0	N	10	N	1
SA03097A	44 7 6	71 26 49	80	3.00	.20	.20	.50	1,500	N	50	300	15.0	N	15	<5	1
SA03098A	44 6 47	71 27 44	80	2.00	.07	.15	.30	2,000	N	30	300	10.0	N	<10	<5	2
SA03099A	44 6 47	71 27 39	80	1.50	.10	.15	.20	1,000	N	30	300	15.0	N	N	<5	2
SA03100A	44 7 13	71 28 1	80	3.00	.07	.15	.30	1,500	N	50	200	10.0	N	15	<5	1
SA03101A	44 7 18	71 28 13	80	3.00	.20	.50	.50	2,000	N	50	300	7.0	N	20	<5	1
SA03102A	44 7 59	71 28 19	80	1.50	.20	.20	.20	3,000	N	70	300	7.0	N	15	N	4
SA03103A	44 8 1	71 28 17	80	2.00	.10	.15	.20	1,500	N	N	300	15.0	5	20	5	5
SA03104A	44 15 14	71 23 32	80	2.00	.50	1.00	.50	1,500	N	70	700	15.0	15	50	10	6
SA03105A	44 14 53	71 23 28	80	1.50	.20	.15	.30	1,000	N	50	200	7.0	7	20	20	4
SA03106A	44 14 26	71 23 47	80	1.00	.30	1.00	.20	1,000	.5	70	700	5.0	7	30	5	5
SA03107A	44 13 26	71 23 44	80	1.50	.50	1.50	1.00	1,000	N	N	700	5.0	5	30	7	5
SA03108A	44 13 12	71 24 37	80	2.00	.50	1.00	1.00	1,500	N	50	700	3.0	7	70	10	10
SA03109A	44 13 0	71 24 57	80	3.00	.30	.50	.70	2,000	N	50	300	10.0	10	30	30	9
SA03110A	44 12 54	71 25 25	80	3.00	.50	.50	.50	2,000	N	50	300	15.0	7	50	20	10
SA03111A	44 12 59	71 24 13	80	2.00	.30	.70	.30	2,000	N	70	500	7.0	15	50	10	5
SA03112A	44 12 30	71 24 11	80	3.00	.50	1.00	.30	1,000	N	15	700	5.0	5	50	10	6
SA03113A	44 12 23	71 24 9	80	3.00	.70	1.00	.50	1,500	N	70	500	7.0	7	50	15	8
SA03114A	44 11 52	71 24 31	80	3.00	.50	.70	.50	1,500	<.5	70	300	7.0	30	50	30	35
SA03115A	44 10 9	71 23 5	80	2.00	.10	.15	.20	1,500	N	30	150	10.0	N	15	<5	4
SA03116A	44 10 32	71 23 43	80	2.00	.20	.15	.30	1,500	N	50	300	10.0	5	20	7	8
SA03117A	44 14 31	71 25 54	80	1.50	.50	1.00	.30	1,500	N	30	500	10.0	5	20	5	3
SA03118A	43 51 55	71 54 1	80	3.00	1.00	2.00	.50	2,000	N	100	1,000	3.0	10	70	10	7
SA03119A	43 50 34	71 53 23	80	2.00	.70	1.50	.70	3,000	N	50	500	2.0	5	30	<5	4
SA03120A	43 50 11	71 53 8	80	1.50	.70	1.50	.70	2,000	N	70	700	2.0	7	30	50	9
SA03121A	43 50 44	71 52 42	80	2.00	.70	2.00	.50	1,500	N	70	500	2.0	7	30	10	28
SA03122A	43 50 44	71 52 38	80	5.00	1.50	3.00	.50	2,000	N	70	300	5.0	20	70	20	14
SA03123A	43 50 8	71 52 31	80	5.00	.70	2.00	.70	3,000	N	70	500	3.0	10	70	20	9
SA03124A	43 49 59	71 52 20	80	2.00	.70	1.50	.50	1,000	N	50	700	2.0	7	50	15	8
SA03125A	43 49 3	71 51 50	80	3.00	1.50	2.00	.50	2,000	N	150	700	1.5	10	70	30	23
SA03126A	43 48 43	71 51 23	80	5.00	1.50	2.00	.70	3,000	N	150	700	3.0	15	70	30	25
SA03127A	43 48 33	71 51 5	80	2.00	.70	1.50	.50	2,000	N	150	500	3.0	10	50	15	12
SA03128A	43 48 32	71 51 4	80	2.00	.70	1.00	.30	1,500	N	150	500	2.0	15	70	15	15
SA03129A	43 48 16	71 49 1	80	3.00	1.00	3.00	.70	2,000	N	200	700	3.0	7	70	15	7
SA03130A	43 49 19	71 48 54	80	3.00	.70	2.00	.50	3,000	N	300	500	5.0	20	50	15	13
SA03131A	43 49 21	71 48 52	80	1.50	.50	.50	.20	500	N	150	500	1.5	7	50	7	7
SA03132A	43 49 59	71 48 57	80	1.50	.70	.70	.30	2,000	N	200	300	5.0	30	50	10	9
SA03133A	43 50 1	71 48 56	80	7.00	.70	1.50	>1.00	5,000	N	300	500	1.0	10	70	10	8
SA03134A	43 50 58	71 49 0	80	3.00	1.00	1.50	.70	5,000	N	300	500	2.0	30	100	15	11
SA03135A	43 51 2	71 49 58	80	3.00	1.00	2.00	.70	3,000	N	300	700	7.0	10	70	5	5



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA03085A	N	150	N	200	5	50	14	5	30	100	N	3.80	50	N	200	N	36	150
SA03086A	N	50	30	70	5	300	500	5	10	N	N	21.00	70	N	100	N	190	100
SA03087A	N	70	5	200	10	70	38	7	50	200	N	11.00	100	N	150	N	47	500
SA03088A	N	100	10	70	5	70	20	N	15	N	N	1.20	50	N	50	N	49	300
SA03089A	N	100	15	70	10	100	22	<5	15	100	N	.30	50	N	30	N	33	200
SA03090A	N	100	15	50	<5	50	34	5	10	<100	N	12.00	30	N	100	N	105	300
SA03091A	N	150	10	100	7	100	28	<5	30	<100	N	6.00	50	N	100	N	73	1,000
SA03092A	N	200	7	100	5	50	16	10	20	150	N	41.00	30	N	100	N	73	500
SA03093A	N	150	5	150	5	70	14	N	30	N	N	9.50	20	N	100	N	81	1,000
SA03094A	N	150	5	100	15	100	24	5	20	100	N	2.90	70	N	70	N	101	1,000
SA03095A	N	200	5	200	5	50	18	5	30	N	N	8.50	20	N	150	N	105	>1,000
SA03097A	N	300	10	200	5	70	26	5	30	N	N	65.00	20	<50	200	N	145	>1,000
SA03098A	N	150	5	200	5	70	33	<5	70	N	N	3.90	20	N	100	N	110	1,000
SA03099A	N	100	5	100	5	70	18	N	30	N	N	7.30	30	N	70	N	91	500
SA03100A	N	500	7	200	5	50	22	5	30	N	N	.60	20	N	150	N	94	>1,000
SA03101A	N	300	7	150	5	50	16	5	30	100	N	2.80	50	N	100	N	51	1,000
SA03102A	N	200	<5	70	<5	30	23	<5	15	100	N	3.60	50	N	70	N	52	300
SA03103A	N	100	7	50	7	30	21	5	20	<100	N	3.90	50	N	50	N	49	200
SA03104A	N	70	N	N	20	70	9	10	N	300	N	1.10	150	N	100	N	74	100
SA03105A	N	150	7	70	10	70	23	5	10	N	N	5.20	70	N	70	N	94	700
SA03106A	N	30	N	N	15	50	16	10	N	200	N	1.50	100	N	20	N	81	150
SA03107A	2.0	30	N	N	10	50	6	10	N	300	N	.85	100	N	20	N	35	200
SA03108A	N	50	N	20	15	50	25	15	30	300	N	1.70	150	N	30	N	62	300
SA03109A	N	150	5	100	15	100	48	15	70	100	N	15.00	70	N	70	N	175	500
SA03110A	N	100	5	700	15	150	43	10	30	100	N	12.00	70	N	70	N	160	300
SA03111A	N	70	N	N	15	70	36	10	N	300	N	2.00	100	N	30	N	69	200
SA03112A	N	50	N	20	7	50	15	10	30	300	N	1.40	150	N	30	N	26	300
SA03113A	N	N	N	N	20	100	30	10	20	300	N	1.00	100	N	30	N	42	200
SA03114A	4.0	150	10	70	30	150	74	10	70	150	N	4.80	150	N	70	N	180	300
SA03115A	N	150	<5	100	5	70	39	N	30	N	N	.70	50	N	100	N	88	1,000
SA03116A	1.0	150	5	100	<5	100	44	5	20	100	N	1.60	50	N	100	N	120	700
SA03117A	N	N	N	50	5	50	13	5	N	200	N	.85	70	N	30	N	60	300
SA03118A	N	30	N	N	15	70	21	10	N	300	N	.85	150	N	150	N	100	200
SA03119A	N	200	N	N	5	30	11	15	N	150	N	.30	150	N	70	N	22	100
SA03120A	2.0	50	N	N	10	30	12	15	N	300	N	.25	150	N	50	N	30	100
SA03121A	1.0	50	N	N	15	30	14	15	N	150	N	.50	100	N	100	N	43	200
SA03122A	1.0	50	N	N	30	70	15	20	N	300	N	.70	200	N	50	N	33	300
SA03123A	1.0	20	N	N	30	70	22	15	N	200	N	.15	200	N	50	N	55	300
SA03124A	4.0	50	N	N	20	30	11	15	N	200	N	.40	150	N	70	N	32	300
SA03125A	5.0	100	N	N	30	50	20	15	N	300	N	1.60	150	N	50	N	56	200
SA03126A	4.0	100	N	N	50	70	14	20	N	300	N	3.80	200	N	50	N	75	200
SA03127A	N	50	N	N	30	50	18	15	N	200	N	.35	150	N	70	N	49	150
SA03128A	2.0	50	N	N	30	50	23	15	N	200	N	1.50	150	N	30	N	54	150
SA03129A	3.0	30	N	N	20	70	12	15	N	300	N	.45	200	N	30	N	25	500
SA03130A	N	50	N	N	20	50	19	15	N	300	N	1.10	150	N	70	N	74	500
SA03131A	N	20	N	N	20	30	16	10	N	100	N	.30	100	N	20	N	40	200
SA03132A	2.0	30	N	N	20	50	27	15	N	200	N	1.50	100	N	20	N	52	70
SA03133A	N	50	N	20	20	30	18	20	N	300	N	.45	150	N	100	N	37	150
SA03134A	N	100	N	N	30	50	26	15	N	200	N	1.10	150	N	100	N	57	200
SA03135A	N	N	N	N	30	70	15	15	N	200	N	.60	100	N	30	N	32	150



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA03136A	43 51 19	71 48 52	80	1.00	.20	.20	.50	3,000	N	70	300	7.0	15	20	5	10
SA03137A	43 51 37	71 48 51	80	3.00	.70	1.00	1.00	3,000	N	200	500	5.0	20	50	15	13
SA03140A	44 1 47	71 51 31	80	2.00	.70	.70	.50	1,000	N	200	500	2.0	7	70	15	15
SA03141A	44 2 17	71 51 27	80	3.00	1.00	1.50	.70	3,000	N	150	700	5.0	30	70	20	11
SA03142A	44 2 16	71 51 30	80	3.00	.70	1.50	.70	1,500	N	100	700	2.0	20	50	7	9
SA03143A	44 2 51	71 51 26	80	2.00	1.00	1.50	>1.00	5,000	N	500	500	5.0	30	100	20	14
SA03144A	44 2 49	71 51 25	80	3.00	1.00	1.00	.70	2,000	N	300	700	3.0	20	150	20	14
SA03145A	44 3 1	71 51 22	80	2.00	.70	1.50	.50	2,000	N	100	700	3.0	7	50	10	8
SA03146A	44 3 22	71 51 7	80	5.00	.50	1.00	1.00	2,000	N	500	700	7.0	50	150	30	20
SA03147A	44 4 22	71 50 21	80	2.00	1.00	1.00	.70	2,000	N	150	500	2.0	7	70	15	14
SA03148A	44 4 16	71 50 37	80	7.00	2.00	1.50	.70	5,000	N	50	700	3.0	10	100	30	15
SA03149A	44 7 2	71 51 4	80	3.00	.70	1.50	.70	2,000	N	150	700	5.0	10	70	<5	4
SA03150A	43 52 3	71 31 54	80	3.00	.50	1.00	.30	3,000	N	70	300	10.0	10	50	7	6
SA03151A	43 51 40	71 30 55	80	2.00	.30	.50	.20	3,000	N	50	200	15.0	<5	50	<5	3
SA03152A	43 53 17	71 34 41	80	1.50	.30	1.00	.30	2,000	N	70	500	50.0	5	30	10	4
SA03153A	43 53 37	71 32 12	80	.70	.15	.15	.15	1,500	N	50	150	50.0	7	20	20	18
SA03154A	43 53 36	71 32 12	80	.20	.05	.15	.07	1,000	N	30	70	20.0	10	20	10	26
SA03155A	43 53 16	71 33 17	80	2.00	.50	.70	.20	3,000	N	70	300	10.0	20	30	10	5
SA03156A	43 53 18	71 33 14	80	2.00	.50	.20	.30	2,000	N	100	300	10.0	10	30	20	14
SA03157A	43 53 31	71 34 27	80	2.00	.50	.70	.30	1,000	N	100	300	10.0	5	50	15	7
SA03158A	44 1 54	71 58 7	80	3.00	2.00	1.00	.50	1,000	N	70	700	2.0	15	70	20	17
SA03159A	44 2 38	71 57 25	80	3.00	1.50	2.00	1.00	3,000	N	150	500	1.5	10	70	20	10
SA03160A	44 2 38	71 56 59	80	3.00	1.00	2.00	1.00	2,000	N	100	500	3.0	20	70	15	14
SA03162A	44 2 35	71 57 1	80	7.00	.70	1.50	.50	3,000	N	100	500	3.0	10	50	15	17
SA03163A	44 2 57	71 56 20	80	3.00	1.50	1.50	.50	1,000	N	70	700	3.0	7	70	20	19
SA03164A	44 2 21	71 56 9	80	5.00	1.50	2.00	.70	3,000	N	100	700	3.0	7	50	15	10
SA03165A	44 2 19	71 56 10	80	3.00	1.00	1.50	.50	1,500	N	70	700	2.0	7	100	20	11
SA03166A	43 58 42	71 22 35	80	1.50	.07	.15	.20	700	N	20	150	10.0	10	N	<5	5
SA03167A	43 58 44	71 22 42	80	3.00	.30	.20	.30	5,000	N	100	300	10.0	10	20	10	8
SA03168A	43 58 47	71 22 42	80	1.50	.20	2.00	.30	1,000	N	N	200	7.0	N	15	N	4
SA03169A	43 58 12	71 23 19	80	2.00	.05	.20	.30	3,000	N	30	100	20.0	N	N	<5	9
SA03170A	43 58 14	71 23 27	80	3.00	.50	1.00	.70	3,000	N	30	200	7.0	N	10	100	5
SA03171A	43 57 43	71 23 42	80	7.00	.50	1.00	>1.00	>5,000	N	50	150	20.0	N	10	7	8
SA03172A	43 57 34	71 23 57	80	5.00	.20	.15	.50	5,000	N	50	200	10.0	N	10	10	11
SA03173A	43 57 34	71 24 0	80	5.00	.30	1.00	1.00	5,000	N	20	300	7.0	<5	N	7	6
SA03174A	43 58 16	71 23 8	80	5.00	.15	1.50	.50	3,000	N	50	200	7.0	<5	N	5	6
SA03175A	43 59 42	71 22 29	80	5.00	.20	.50	>1.00	3,000	N	30	200	5.0	N	N	<5	4
SA03176A	43 53 44	71 24 24	80	5.00	.70	1.50	1.00	1,500	N	50	500	10.0	5	30	15	8
SA03177A	43 54 2	71 24 19	80	3.00	.70	1.00	.70	1,500	N	50	500	7.0	5	30	10	8
SA03178A	43 53 45	71 24 37	80	3.00	.70	1.50	1.00	2,000	N	30	500	7.0	15	30	10	7
SA03179A	43 53 39	71 23 57	80	7.00	1.00	1.50	>1.00	3,000	N	50	500	5.0	30	30	15	12
SA03180A	43 53 5	71 23 36	80	2.00	.50	1.00	.70	1,000	N	50	500	5.0	5	30	7	6
SA03181A	43 53 6	71 23 42	80	3.00	1.00	2.00	>1.00	3,000	N	70	700	5.0	5	30	<5	7
SA03182A	43 53 4	71 23 46	80	5.00	.70	1.50	1.00	1,500	N	70	500	5.0	5	30	15	9
SA03183A	43 58 25	71 29 23	80	2.00	.20	.50	.50	1,500	N	70	300	20.0	<5	30	70	7
SA03184A	43 58 20	71 29 10	80	1.00	.07	.20	.20	1,500	N	20	300	20.0	N	N	<5	10
SA03185A	43 58 45	71 27 29	80	7.00	1.00	.70	>1.00	5,000	N	50	300	10.0	15	15	5	9
SA03186A	43 58 41	71 27 24	80	10.00	1.00	3.00	>1.00	3,000	N	30	500	3.0	10	15	5	6
SA03187A	43 58 15	71 28 26	80	10.00	2.00	5.00	1.00	3,000	N	20	700	5.0	20	20	7	7
SA03188A	43 57 54	71 27 57	80	7.00	3.00	3.00	>1.00	2,000	N	20	1,000	3.0	30	30	15	10



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA03136A	N	150	N	N	7	30	30	10	N	150	N	4.50	50	N	30	N	54	200
SA03137A	2.0	50	N	N	30	100	39	15	N	200	N	.95	150	N	150	N	105	300
SA03140A	1.0	N	N	N	30	30	18	10	N	100	N	.50	100	N	30	N	37	150
SA03141A	2.0	30	N	N	50	70	18	15	N	150	N	.50	200	N	30	N	34	150
SA03142A	N	20	N	N	20	30	16	15	N	150	N	.70	150	N	30	N	42	150
SA03143A	2.0	20	N	N	50	30	19	20	N	150	N	.90	200	N	70	N	61	200
SA03144A	2.0	100	N	N	50	30	22	20	N	150	N	.50	200	N	70	N	46	150
SA03145A	N	N	N	N	20	30	14	15	N	150	N	.75	150	N	70	N	71	200
SA03146A	2.0	70	N	N	50	50	27	20	N	150	N	1.00	200	N	30	N	44	200
SA03147A	1.0	20	N	N	20	30	20	15	N	150	N	.90	150	N	50	N	62	150
SA03148A	2.0	30	N	N	30	70	17	20	N	100	N	.65	150	N	70	N	46	200
SA03149A	1.0	30	N	100	20	30	16	20	N	200	N	1.00	200	N	50	N	35	300
SA03150A	N	100	N	30	20	30	16	10	N	150	N	1.00	100	N	100	N	42	300
SA03151A	N	<20	N	30	5	30	11	7	N	100	N	1.20	50	N	100	N	17	70
SA03152A	N	30	N	N	10	50	15	5	N	100	N	.55	50	N	70	N	26	200
SA03153A	N	150	<5	30	10	30	48	5	N	N	N	45.00	30	N	100	N	150	200
SA03154A	N	50	N	N	5	30	71	<5	N	N	N	10.00	30	N	50	N	140	50
SA03155A	N	70	<5	100	20	70	25	7	<10	100	N	1.70	100	N	100	N	84	200
SA03156A	N	100	<5	50	15	70	26	7	15	100	N	5.40	100	N	70	N	210	300
SA03157A	N	100	N	70	15	100	24	7	20	<100	N	5.80	100	N	70	N	64	200
SA03158A	3.0	50	N	N	30	30	20	15	N	300	N	3.00	150	N	50	N	65	100
SA03159A	2.0	30	N	N	30	30	13	20	N	300	N	1.30	200	N	30	N	38	150
SA03160A	2.0	30	N	N	30	30	25	15	N	150	N	3.00	200	N	50	N	80	300
SA03162A	4.0	30	<5	N	15	70	44	15	N	150	N	7.80	150	N	20	N	83	70
SA03163A	2.0	30	N	N	20	30	22	15	N	150	N	4.60	150	N	30	N	62	150
SA03164A	N	50	20	N	30	150	65	20	N	200	N	34.00	200	N	70	N	79	200
SA03165A	2.0	20	7	N	15	300	75	15	N	200	N	6.60	200	N	30	N	69	150
SA03166A	N	70	5	50	5	100	19	<5	N	<100	N	45.00	20	N	50	N	29	200
SA03167A	N	150	20	100	10	200	66	10	20	N	N	30.00	50	N	150	N	71	300
SA03168A	N	100	N	100	5	70	27	<5	N	N	N	4.20	N	N	50	N	58	300
SA03169A	N	150	N	100	<5	70	78	10	N	N	N	57.00	N	N	100	N	110	1,000
SA03170A	N	200	5	100	5	100	21	5	15	150	N	18.00	20	N	70	<200	48	1,000
SA03171A	N	150	15	150	5	70	48	20	10	N	N	1.90	20	N	100	N	135	>1,000
SA03172A	N	300	30	100	<5	100	85	10	10	100	N	9.60	20	N	100	N	68	700
SA03173A	N	200	5	150	<5	100	24	10	30	100	N	11.00	70	N	100	N	48	>1,000
SA03174A	N	100	20	100	<5	30	41	15	10	<100	N	22.00	50	N	50	N	49	700
SA03175A	N	100	7	200	10	100	18	7	50	100	150	13.00	100	N	300	N	44	1,000
SA03176A	1.0	70	N	50	10	100	19	10	N	300	N	1.10	150	N	50	N	54	700
SA03177A	1.0	70	N	N	10	70	20	10	N	300	N	1.80	150	N	50	N	55	300
SA03178A	N	100	N	70	15	100	19	10	<10	300	N	1.20	150	N	50	N	53	300
SA03179A	4.0	100	N	70	15	150	36	15	100	500	N	6.40	200	N	70	N	72	500
SA03180A	N	100	N	30	10	100	15	10	N	300	N	2.10	150	N	50	N	45	300
SA03181A	N	150	N	50	7	70	16	15	20	700	N	1.40	200	N	300	N	33	300
SA03182A	1.0	100	N	150	10	100	18	15	20	300	N	2.40	150	N	100	N	46	500
SA03183A	N	300	N	150	5	70	44	5	N	200	N	17.00	70	N	100	N	205	1,000
SA03184A	N	200	N	N	N	30	38	5	N	200	N	26.00	20	N	70	N	185	500
SA03185A	N	300	N	70	10	100	43	15	N	500	N	5.40	200	N	100	N	125	150
SA03186A	N	200	N	150	5	100	41	15	10	500	N	9.20	200	N	100	<200	105	1,000
SA03187A	N	200	N	50	10	100	27	15	N	700	N	4.20	300	N	100	<200	95	300
SA03188A	1.0	100	N	70	10	100	33	15	N	700	N	7.50	200	N	70	N	85	1,000



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Re	Co	Cr	Cu	Cu-a
SA03189A	43 57 51	71 27 59	80	5.00	2.00	5.00	>1.00	2,000	N	20	700	3.0	20	20	10	8
SA03190A	43 57 32	71 27 27	80	5.00	1.50	3.00	>1.00	2,000	N	20	500	7.0	20	20	15	8
SA03191A	43 58 10	71 28 11	80	20.00	3.00	5.00	>1.00	3,000	N	10	500	1.0	30	15	20	17
SA03193A	43 57 58	71 29 20	80	5.00	.20	.20	>1.00	3,000	N	10	300	5.0	<5	10	<5	5
SA03194A	43 57 27	71 28 35	80	2.00	.50	.50	.30	1,500	N	N	500	10.0	5	30	20	8
SA03195A	43 57 11	71 28 2	80	3.00	.70	.70	.70	2,000	N	70	500	7.0	5	15	7	7
SA03197A	43 59 9	71 29 34	80	.30	.02	.10	.10	700	N	50	100	50.0	N	N	N	9
SA03198A	43 59 7	71 29 30	80	2.00	.10	.10	.30	3,000	N	70	150	15.0	N	10	7	10
SA03199A	43 59 5	71 28 27	80	2.00	.15	.15	.20	>5,000	N	100	150	15.0	20	15	5	8
SA03200A	43 59 29	71 29 51	80	1.00	.05	.15	.20	2,000	N	50	150	30.0	N	10	5	7
SA03201A	43 59 30	71 29 55	80	1.50	.05	.10	.20	1,000	N	70	200	20.0	N	15	5	7
SA03202A	43 55 57	71 29 34	80	1.50	.30	.20	.30	2,000	N	70	300	7.0	10	15	5	7
SA03203A	43 55 41	71 29 41	80	1.50	.10	.15	.30	5,000	N	70	200	20.0	30	15	10	9
SA03204A	43 55 5	71 29 52	80	1.50	.20	.20	.30	3,000	.5	50	200	20.0	30	30	20	28
SA03205A	43 55 3	71 29 42	80	1.50	.15	.20	.20	3,000	N	30	150	10.0	30	20	10	16
SA03206A	43 55 13	71 29 32	80	2.00	.20	.20	.20	5,000	N	50	300	30.0	50	N	7	9
SA03207A	43 56 33	71 28 38	80	1.50	.20	.20	.50	2,000	N	30	200	10.0	7	20	10	15
SA03208A	43 56 37	71 28 34	80	2.00	.20	.50	.50	3,000	N	50	500	7.0	7	30	10	8
SA03209A	43 56 33	71 28 5	80	.70	.20	.20	.50	1,500	<.5	30	500	15.0	N	15	N	5
SA03210A	43 56 35	71 28 3	80	3.00	.30	.30	.50	3,000	N	30	500	10.0	20	30	7	8
SA03211A	43 56 36	71 29 14	80	2.00	.20	.15	.70	3,000	N	70	300	7.0	7	20	10	8
SA03212A	43 56 21	71 29 18	80	2.00	.15	.15	.50	3,000	N	70	300	10.0	5	15	5	6
SA03213A	43 57 1	71 30 5	80	2.00	.30	.15	.50	1,500	N	70	300	10.0	5	30	10	8
SA03214A	44 11 14	71 55 15	80	7.00	1.50	1.50	.30	3,000	N	50	500	2.0	15	70	20	17
SA03215A	44 10 30	71 54 16	80	5.00	2.00	3.00	.70	1,500	N	70	500	2.0	30	100	30	21
SA03216A	44 10 41	71 54 21	80	5.00	2.00	1.50	1.00	1,500	N	150	700	3.0	20	100	30	28
SA03217A	44 10 10	71 53 40	80	7.00	1.50	1.50	.70	2,000	N	100	500	2.0	20	100	30	20
SA03218A	44 9 58	71 53 29	80	7.00	1.50	2.00	.70	2,000	N	70	300	2.0	20	100	30	17
SA03219A	44 10 2	71 53 26	80	7.00	1.50	1.50	>1.00	5,000	N	100	500	1.5	20	100	5	7
SA03220A	44 10 7	71 53 24	80	5.00	1.50	1.00	.70	>5,000	N	100	700	2.0	20	100	20	17
SA03221A	44 10 32	71 50 34	80	5.00	2.00	2.00	.70	2,000	N	50	700	2.0	20	70	30	24
SA03222A	44 10 47	71 50 28	80	15.00	2.00	1.50	1.00	3,000	1.0	70	1,000	2.0	20	70	70	36
SA03223A	44 10 52	71 50 24	80	5.00	2.00	1.50	.50	1,000	.5	70	700	2.0	15	100	30	27
SA03225A	44 11 0	71 50 43	80	7.00	2.00	1.00	.30	3,000	.5	70	700	3.0	50	70	70	61
SA03226A	44 12 6	71 51 33	80	5.00	2.00	2.00	.70	1,000	N	100	700	2.0	30	150	50	26
SA03227A	44 12 17	71 52 57	80	5.00	2.00	1.50	.50	2,000	N	150	700	2.0	20	150	50	32
SA03228A	44 12 15	71 52 59	80	5.00	1.50	1.50	1.00	1,500	N	100	500	1.5	30	100	30	22
SA03229A	44 12 43	71 53 37	80	5.00	2.00	2.00	1.00	3,000	N	200	300	1.0	20	100	50	26
SA03231A	44 12 46	71 53 47	80	3.00	1.50	1.50	.70	2,000	N	100	700	3.0	20	100	30	28
SA03232A	44 13 9	71 53 58	80	5.00	1.50	1.50	1.00	2,000	N	100	500	1.5	20	150	50	30
SA03233A	44 13 26	71 53 39	80	1.50	1.00	1.50	.50	2,000	N	100	300	5.0	5	30	15	12
SA03234A	44 13 40	71 53 29	80	3.00	1.00	2.00	.70	1,000	N	70	700	3.0	15	100	20	12
SA03235A	44 13 50	71 51 9	80	5.00	1.00	2.00	.70	3,000	N	100	500	2.0	30	100	30	21
SA03236A	44 13 40	71 51 8	80	7.00	1.00	1.50	.70	1,500	N	100	500	1.5	20	100	30	19
SA03237A	44 13 29	71 50 47	80	3.00	.15	2.00	.70	1,500	N	70	700	2.0	30	100	30	23
SA03238A	44 13 33	71 50 26	80	5.00	.15	1.00	.70	1,000	N	100	500	2.0	30	150	30	24
SA03239A	44 13 4	71 49 44	80	7.00	2.00	2.00	.70	2,000	N	100	500	2.0	20	100	50	32
SA03240A	44 13 14	71 49 19	80	7.00	3.00	1.00	.70	1,500	N	100	500	2.0	30	150	30	23
SA03241A	44 13 12	71 48 33	80	5.00	2.00	2.00	1.00	3,000	N	70	500	2.0	30	100	20	19
SA03242A	44 13 5	71 48 30	80	3.00	1.50	1.50	.70	1,000	N	70	700	2.0	20	100	20	15



Table 3.---Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA03189A	1.0	150	N	50	10	70	26	15	10	700	N	2.40	200	N	70	N	80	200
SA03190A	1.0	150	N	50	10	100	26	15	20	700	N	5.00	300	N	70	<200	99	300
SA03191A	N	100	N	50	15	30	20	20	N	700	N	2.90	500	N	50	N	56	300
SA03193A	N	200	N	150	<5	100	29	5	N	300	N	80.00	100	N	50	N	56	500
SA03194A	1.0	150	N	50	5	200	34	<5	20	500	N	1.10	70	N	70	N	80	300
SA03195A	N	200	N	50	7	100	38	7	10	500	N	4.60	100	N	30	N	100	300
SA03197A	N	70	N	30	N	30	65	N	N	N	N	42.00	N	N	100	N	190	200
SA03198A	N	200	N	100	10	100	84	5	15	N	N	14.00	20	N	100	N	115	300
SA03199A	N	150	N	100	10	300	140	7	N	N	N	15.00	30	N	100	N	150	500
SA03200A	N	150	N	100	<5	50	33	<5	50	N	N	67.00	10	N	200	N	110	500
SA03201A	N	200	<5	70	<5	100	51	5	20	N	N	3.00	20	N	150	N	145	300
SA03202A	N	70	N	50	7	100	37	5	300	150	N	6.20	20	N	30	N	58	200
SA03203A	N	150	5	70	10	100	60	5	10	<100	N	15.00	30	N	100	N	185	70
SA03204A	1.0	50	N	20	20	50	69	10	N	--	N	17.00	50	N	100	N	230	200
SA03205A	N	N	<5	N	10	100	77	5	N	--	N	5.80	30	N	15	N	135	50
SA03206A	N	100	N	N	15	200	79	5	50	N	N	11.00	70	N	100	N	83	500
SA03207A	N	70	N	N	10	100	100	5	N	100	N	6.90	50	N	30	N	130	150
SA03208A	N	150	N	50	20	150	34	5	20	200	N	4.20	70	N	50	N	58	500
SA03209A	N	70	N	30	10	150	23	5	15	200	N	3.30	30	N	50	N	83	300
SA03210A	N	150	7	70	10	200	51	5	15	200	N	5.90	70	N	70	N	65	500
SA03211A	N	100	5	100	10	200	39	5	70	150	N	8.80	70	N	100	<200	110	700
SA03212A	N	100	5	70	7	100	33	7	20	150	N	20.00	50	N	150	N	115	500
SA03213A	N	200	N	70	10	100	37	7	15	200	N	8.80	50	N	70	N	95	500
SA03214A	25.0	50	N	N	30	30	24	30	N	200	N	.70	200	N	70	N	40	200
SA03215A	4.0	70	N	N	50	70	35	20	N	200	N	.95	200	N	70	N	73	200
SA03216A	15.0	50	N	N	50	30	25	20	N	200	N	1.10	200	N	100	N	57	300
SA03217A	2.0	50	N	N	50	70	31	20	N	200	N	6.60	150	N	50	N	90	200
SA03218A	2.0	50	N	N	30	30	21	30	N	200	N	.90	200	N	70	N	50	200
SA03219A	1.0	70	N	N	30	30	18	30	N	200	N	4.10	200	N	70	N	34	200
SA03220A	1.0	N	5	N	30	30	23	20	N	100	N	.35	150	N	30	N	56	200
SA03221A	2.0	50	<5	N	30	70	30	20	N	150	N	1.30	200	N	30	300	97	150
SA03222A	7.5	N	15	N	50	150	34	20	N	150	N	2.60	150	N	50	200	195	300
SA03223A	5.0	50	10	N	30	100	33	20	N	150	N	.70	200	N	50	<200	105	150
SA03225A	N	30	5	N	50	200	48	20	N	100	N	2.20	150	N	70	700	260	100
SA03226A	5.0	30	N	N	70	50	21	20	N	200	N	1.30	200	N	30	N	78	200
SA03227A	4.0	70	N	N	70	70	30	20	N	150	N	1.00	300	N	50	N	98	300
SA03228A	1.0	30	N	N	50	30	15	20	N	200	N	.78	200	N	30	N	48	200
SA03229A	2.0	N	N	N	50	30	23	10	N	150	N	2.00	100	N	30	N	90	200
SA03231A	4.0	50	N	N	50	50	27	20	N	200	N	2.20	200	N	50	N	94	150
SA03232A	5.0	70	N	N	50	50	24	30	N	200	N	1.50	200	N	70	N	78	300
SA03233A	1.0	50	N	N	10	50	16	15	N	200	N	1.70	100	N	20	N	44	200
SA03234A	2.0	50	N	N	30	50	10	20	N	300	N	.68	200	N	30	N	41	300
SA03235A	2.0	30	N	N	50	50	24	15	N	200	N	1.30	200	N	30	N	76	300
SA03236A	1.0	50	N	N	50	30	14	10	N	200	N	.75	200	N	50	N	49	200
SA03237A	1.0	50	N	N	50	30	17	30	N	200	N	.99	200	N	50	N	53	200
SA03238A	4.0	N	N	N	50	30	30	20	N	150	N	1.30	200	N	50	N	69	200
SA03239A	5.0	50	N	N	30	50	30	20	N	200	N	3.20	200	N	50	N	175	200
SA03240A	1.0	50	N	N	70	100	28	20	N	200	N	1.30	200	N	30	N	49	200
SA03241A	1.0	30	N	N	50	30	23	20	N	200	N	1.10	200	N	30	N	39	200
SA03242A	N	30	N	N	30	30	22	15	N	200	N	.95	150	N	20	N	33	150



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Re	Co	Cr	Cu	Cu-a
SA03243A	44 12 10	71 48 54	80	2.00	1.00	1.50	.50	1,000	N	70	500	2.0	15	70	15	11
SA03244A	44 11 9	71 47 55	80	3.00	1.00	2.00	.70	1,500	N	70	1,000	3.0	10	70	30	15
SA03245A	44 10 22	71 47 30	80	5.00	2.00	3.00	.70	3,000	N	200	500	3.0	20	100	20	14
SA03246A	44 12 17	71 45 52	80	5.00	2.00	3.00	.70	2,000	N	70	700	5.0	15	150	30	22
SA03247A	44 12 5	71 46 12	80	3.00	2.00	2.00	.50	2,000	N	50	700	2.0	20	70	20	15
SA03248A	44 13 20	71 46 25	80	3.00	1.00	1.00	.70	2,000	N	70	700	2.0	10	70	15	10
SA03249A	44 13 51	71 45 35	80	3.00	2.00	5.00	.50	1,000	1.5	100	1,000	3.0	15	100	20	18
SA03250A	44 8 10	71 56 48	80	5.00	2.00	1.50	.50	2,000	N	100	700	2.0	10	100	50	32
SA03251A	44 8 12	71 55 50	80	3.00	2.00	1.50	.50	1,500	N	150	300	3.0	20	70	30	21
SA03253A	44 9 43	71 56 0	80	3.00	2.00	1.50	.50	1,500	N	70	500	3.0	20	50	50	34
SA03254A	44 9 26	71 57 21	80	7.00	2.00	2.00	1.00	3,000	N	100	300	2.0	20	200	30	17
SA03255A	44 9 24	71 57 21	80	5.00	1.50	2.00	.70	3,000	N	100	500	2.0	15	70	30	30
SA03256A	44 9 22	71 57 23	80	5.00	1.00	1.00	.50	5,000	.5	50	300	2.0	30	70	30	27
SA03257A	44 10 38	71 59 35	80	7.00	2.00	.50	.70	2,000	N	150	500	1.5	20	100	50	32
SA03258A	44 10 43	71 59 15	80	5.00	1.50	1.50	1.00	5,000	N	100	300	2.0	20	70	50	22
SA03259A	44 10 42	71 59 13	80	3.00	1.00	.30	1.00	1,500	N	100	500	2.0	10	70	50	34
SA03260A	44 12 6	71 59 3	80	1.00	.50	.70	.50	700	3.0	200	300	5.0	N	50	50	87
SA03261A	44 12 14	71 58 59	80	2.00	1.00	1.00	.50	300	<.5	70	300	1.5	10	70	7	10
SA03262A	44 11 54	71 58 34	80	3.00	1.00	1.50	.50	2,000	N	150	500	3.0	20	70	30	28
SA03263A	44 11 37	71 57 37	80	5.00	1.50	.50	.70	2,000	N	100	500	1.5	20	100	70	46
SA03264A	44 11 37	71 57 38	80	10.00	2.00	1.50	>1.00	3,000	N	150	500	1.5	30	150	70	34
SA03265A	44 8 7	71 57 36	80	7.00	1.50	2.00	.50	3,000	N	100	700	2.0	30	100	15	23
SA03266A	44 8 15	71 58 7	80	5.00	1.00	1.50	.70	1,500	N	70	500	2.0	30	70	30	30
SA03267A	44 9 1	71 59 32	80	5.00	1.50	1.50	1.00	2,000	N	70	300	2.0	15	50	30	22
SA03268A	44 9 30	71 57 56	80	2.00	1.00	1.50	.70	1,500	N	150	500	5.0	7	50	15	18
SA03269A	44 9 35	71 58 40	80	3.00	1.00	1.00	.70	2,000	N	70	300	2.0	10	70	30	22
SA03270A	44 9 14	71 59 49	80	2.00	.70	1.00	.30	1,000	N	70	700	3.0	7	50	10	10
SA03272A	44 12 4	71 57 56	80	5.00	1.50	1.00	.70	1,500	N	150	500	3.0	20	100	50	44
SA03273A	44 12 17	71 57 47	80	3.00	1.00	1.50	.70	1,000	.5	100	700	3.0	30	150	30	25
SA03274A	44 12 48	71 57 37	80	3.00	1.50	1.50	.70	700	.5	150	500	2.0	30	70	50	50
SA03275A	44 13 34	71 57 49	80	7.00	1.00	1.00	.70	2,000	.5	150	500	2.0	30	100	70	59
SA03276A	44 13 57	71 58 4	80	7.00	1.00	1.00	>1.00	1,500	.5	150	500	1.0	30	100	70	52
SA03277A	44 13 57	71 57 53	80	5.00	2.00	1.50	.70	1,500	N	100	300	2.0	30	100	70	50
SA03278A	44 14 11	71 58 23	80	5.00	1.50	1.50	1.00	1,500	N	100	300	2.0	30	150	70	80
SA03279A	44 14 40	71 59 14	80	5.00	1.00	1.00	1.00	1,500	N	150	500	2.0	30	100	50	58
SA03280A	44 14 31	71 58 9	80	7.00	2.00	1.50	1.00	3,000	N	200	500	1.5	30	700	150	73
SA03281A	44 14 47	71 58 23	80	5.00	2.00	1.50	1.00	2,000	1.0	150	500	2.0	5	100	1,500	490
SA03282A	44 14 50	71 58 12	80	7.00	3.00	1.50	>1.00	1,500	N	70	300	1.5	30	100	50	29
SA03284A	44 11 4	71 54 6	80	10.00	3.00	2.00	.70	2,000	<.5	100	500	5.0	30	100	30	20
SA03285A	44 13 3	71 59 41	80	2.00	.07	.15	.15	1,000	N	20	300	10.0	N	N	<5	6
SA03286A	44 13 27	71 57 23	80	7.00	1.50	1.00	1.00	2,000	.5	150	300	3.0	30	100	100	66
SA03287A	44 13 13	71 56 47	80	7.00	1.00	.50	.70	2,000	.5	100	500	2.0	30	150	70	55
SA03288A	44 13 4	71 56 43	80	5.00	2.00	1.50	1.00	1,500	.7	100	500	3.0	20	100	70	46
SA03289A	44 13 6	71 55 37	80	3.00	1.00	2.00	1.00	3,000	<.5	150	300	3.0	20	70	30	26
SA03290A	44 8 45	71 47 48	80	2.00	.70	2.00	.50	2,000	N	70	700	3.0	10	30	7	4
SA03291A	44 8 24	71 48 9	80	1.50	.50	1.50	.30	700	N	100	700	3.0	7	10	N	4
SA03292A	44 9 48	71 46 38	80	5.00	1.00	2.00	.50	3,000	N	70	700	5.0	7	50	10	7
SA03293A	44 9 32	71 46 34	80	2.00	.70	1.50	.70	3,000	N	30	500	2.0	5	50	10	5
SA03294A	44 10 36	71 45 58	80	2.00	1.00	1.50	.50	1,500	N	70	700	2.0	10	50	10	7
SA03295A	44 14 50	71 47 18	80	3.00	2.00	1.50	.50	1,000	N	70	700	2.0	20	70	20	14



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA03243A	N	30	N	N	20	30	12	15	N	200	N	.87	150	N	20	N	69	200
SA03244A	2.0	50	N	N	20	70	15	15	N	200	N	.87	200	N	70	N	76	200
SA03245A	1.0	70	N	N	20	70	21	20	N	200	N	2.50	200	N	70	N	73	200
SA03246A	2.0	50	N	N	30	50	24	20	N	300	N	1.10	200	N	50	N	75	200
SA03247A	N	N	7	N	20	100	25	20	N	100	N	3.20	200	N	30	N	60	150
SA03248A	3.0	30	N	N	30	50	21	15	N	300	N	1.50	200	N	50	N	50	100
SA03249A	1.0	70	<5	N	30	50	25	20	N	500	N	.90	200	N	30	N	48	200
SA03250A	4.0	50	N	N	30	70	31	20	N	200	N	1.40	150	N	50	N	72	150
SA03251A	1.0	N	N	N	30	50	23	20	N	150	N	1.20	200	N	50	N	65	150
SA03253A	7.5	50	N	N	30	30	20	15	N	200	N	1.00	200	N	30	N	48	200
SA03254A	4.0	30	N	N	50	30	22	30	N	200	N	1.60	200	N	70	N	42	500
SA03255A	4.0	30	N	N	50	50	23	30	N	200	N	.90	200	N	50	N	52	150
SA03256A	7.5	50	15	N	50	30	25	20	N	150	N	1.80	150	N	30	N	135	200
SA03257A	2.0	30	N	N	50	70	31	20	N	<100	N	.80	200	N	50	N	105	100
SA03258A	4.0	30	N	N	50	70	28	15	N	100	N	2.20	200	N	50	N	82	150
SA03259A	6.0	50	N	N	30	50	23	15	N	100	N	1.10	200	N	50	N	68	150
SA03260A	25.0	100	N	N	20	50	32	20	N	100	N	100.00	70	N	70	N	41	100
SA03261A	N	N	N	N	30	30	21	15	N	150	N	.55	150	N	15	N	95	200
SA03262A	2.0	N	N	N	50	70	24	15	N	200	N	1.10	200	N	30	N	71	150
SA03263A	5.0	70	N	N	50	30	22	15	N	200	N	1.70	200	N	30	N	88	150
SA03264A	N	100	N	<20	70	30	28	30	N	200	N	1.20	300	N	200	N	62	500
SA03265A	2.0	N	N	N	30	30	20	20	N	200	N	.35	200	N	30	N	59	150
SA03266A	7.0	50	N	N	50	30	21	20	N	150	N	.90	150	N	50	N	46	200
SA03267A	2.0	50	N	N	30	50	21	15	N	200	N	.75	150	N	30	N	45	150
SA03268A	1.0	50	N	N	20	30	18	15	N	300	N	.90	150	N	30	N	30	150
SA03269A	25.0	30	N	N	30	50	25	15	N	150	N	1.60	200	N	30	N	68	150
SA03270A	N	30	N	N	20	30	19	15	N	300	N	.80	100	N	30	N	33	100
SA03272A	6.0	50	N	N	70	70	28	20	N	150	N	1.70	200	N	30	N	87	200
SA03273A	7.5	100	N	N	50	50	29	30	N	150	N	3.70	150	N	50	N	85	150
SA03274A	4.0	70	N	N	70	50	24	30	N	200	N	2.50	150	N	50	N	63	150
SA03275A	15.0	100	N	N	50	100	40	20	N	150	N	3.00	150	N	70	N	100	150
SA03276A	15.0	50	N	N	50	50	31	20	N	100	N	1.40	200	N	50	N	83	150
SA03277A	5.0	100	N	N	50	50	28	20	N	200	N	1.80	200	N	50	N	79	200
SA03278A	7.5	30	N	N	50	30	26	20	N	150	N	41.00	300	N	50	N	63	150
SA03279A	10.0	100	N	N	50	30	25	15	N	150	N	2.00	150	N	30	N	67	200
SA03280A	10.0	30	N	N	50	30	31	30	N	200	N	1.50	300	N	50	N	90	150
SA03281A	180.0	50	N	N	50	100	35	30	N	150	N	1.50	300	N	50	N	105	200
SA03282A	7.5	50	N	N	50	30	25	30	N	150	N	1.10	300	N	50	N	91	150
SA03284A	2.0	70	<5	N	50	50	25	30	N	200	N	1.60	200	N	50	N	67	200
SA03285A	N	70	N	50	5	70	21	5	N	N	N	7.40	N	N	50	N	70	150
SA03286A	10.0	70	N	N	70	70	41	20	N	150	N	1.10	200	N	50	N	125	300
SA03287A	3.0	70	N	N	50	50	36	20	N	100	N	3.10	200	N	50	N	125	200
SA03288A	4.0	50	N	N	50	300	110	30	N	150	N	3.10	200	N	50	N	120	300
SA03289A	2.0	70	N	N	30	30	31	20	N	150	N	4.90	200	N	50	N	95	200
SA03290A	N	30	N	N	7	50	13	15	N	200	N	.90	150	N	50	N	38	200
SA03291A	N	N	N	N	10	70	13	10	N	150	N	2.40	100	N	20	N	44	200
SA03292A	N	50	N	N	20	70	16	15	N	300	N	1.00	150	N	70	N	59	300
SA03293A	N	20	N	N	7	30	8	10	N	200	N	.70	100	N	50	N	23	100
SA03294A	N	70	<5	N	20	30	19	15	N	300	N	1.80	150	N	20	N	55	300
SA03295A	1.0	30	N	N	50	30	18	15	N	200	N	.80	200	N	15	N	42	300



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Hg	Cd	Ti	Mn	Ag	B	Ba	Re	Co	Cr	Cu	Cu-a
SA03296A	44 14 50	71 47 8	80	3.00	1.00	1.50	.70	1,500	N	70	300	2.0	10	100	30	23
SA03297A	44 14 55	71 45 39	80	3.00	1.50	1.50	.50	1,000	N	50	700	2.0	10	100	15	12
SA03298A	44 12 24	71 56 44	80	3.00	1.00	1.50	.70	1,000	N	150	700	3.0	10	70	30	18
SA03299A	44 12 46	71 55 16	80	7.00	1.50	1.50	.70	1,500	N	100	300	2.0	30	70	70	42
SA03300A	44 13 53	71 55 13	80	5.00	1.50	1.50	.70	1,500	<.5	150	300	2.0	20	150	20	14
SA03301A	44 1 44	71 42 4	80	3.00	.30	.70	.20	3,000	N	150	500	3.0	15	30	5	4
SA03302A	44 1 26	71 42 48	80	2.00	.50	.70	.50	5,000	N	150	300	3.0	150	50	10	8
SA03303A	44 1 25	71 42 52	80	3.00	.70	1.50	.70	1,000	N	30	700	2.0	10	70	<5	4
SA03304A	44 1 46	71 42 40	80	2.00	.50	.70	.30	1,500	N	200	500	2.0	15	50	10	11
SA03305A	44 1 21	71 43 59	80	2.00	.50	.70	.50	1,500	N	70	300	2.0	15	30	10	7
SA03306A	44 1 15	71 43 55	80	3.00	.50	.70	.30	2,000	N	200	500	3.0	15	50	20	5
SA03307A	44 1 7	71 44 20	80	3.00	.70	.70	.50	3,000	N	150	700	15.0	30	50	15	47
SA03308A	44 1 8	71 44 44	80	1.50	.50	.70	.50	2,000	N	70	300	2.0	15	30	7	7
SA03309A	44 1 10	71 44 45	80	3.00	.70	1.00	.70	3,000	N	100	500	3.0	15	50	15	10
SA03310A	44 0 5	71 43 18	80	1.50	.30	.70	.30	2,000	N	100	500	3.0	<5	15	<5	2
SA03311A	44 0 6	71 43 31	80	1.50	.30	.70	.20	700	N	100	500	2.0	N	15	10	3
SA03312A	44 0 15	71 44 19	80	1.50	.30	.70	.30	1,000	N	100	300	3.0	15	20	7	6
SA03313A	44 0 18	71 44 27	80	1.00	.50	.70	.30	500	N	150	300	1.5	5	30	<5	3
SA03314A	44 2 57	71 41 24	80	1.00	.30	.70	.30	1,000	N	50	500	2.0	5	30	<5	2
SA03315A	44 6 14	71 39 19	80	2.00	.30	.50	.30	700	N	50	300	3.0	5	15	10	7
SA03316A	44 6 11	71 39 16	80	2.00	.30	.50	.30	700	N	50	300	7.0	7	30	10	9
SA03317A	44 6 2	71 39 59	80	2.00	.30	.70	.20	700	N	70	300	20.0	7	15	7	7
SA03318A	44 6 7	71 40 0	80	2.00	.30	.50	.30	1,500	N	50	300	5.0	10	30	7	7
SA03319A	44 6 0	71 40 35	80	2.00	.30	.50	.20	700	N	50	300	3.0	7	30	15	10
SA03321A	44 7 16	71 41 14	80	5.00	.50	.70	.50	1,000	N	70	500	3.0	15	50	15	11
SA03322A	44 7 26	71 41 1	80	1.50	.30	.50	.20	700	N	10	300	5.0	<5	15	5	5
SA03323A	44 7 8	71 40 55	80	1.50	.20	.50	.30	1,500	N	50	300	5.0	5	20	20	19
SA03324A	44 6 50	71 41 9	80	1.50	.20	.50	.15	1,000	N	30	200	5.0	15	30	<5	13
SA03325A	44 6 48	71 41 0	80	2.00	.30	.70	.30	1,000	N	30	500	5.0	5	30	5	14
SA03326A	44 5 7	71 41 21	80	2.00	.50	.70	.30	1,000	N	50	300	5.0	15	50	10	4
SA03327A	44 4 48	71 40 40	80	1.50	.30	.50	.20	700	N	30	300	5.0	5	20	15	5
SA03328A	44 4 38	71 41 22	80	1.50	.30	.50	.30	1,000	N	70	300	3.0	5	20	5	5
SA03329A	44 4 14	71 40 56	80	2.00	.30	.70	.30	700	N	50	500	3.0	5	50	7	5
SA03331A	44 3 9	71 39 23	80	3.00	.50	.70	.30	5,000	N	50	300	10.0	15	30	10	8
SA03332A	44 2 30	71 39 50	80	1.50	.30	.50	.30	1,000	N	300	300	7.0	10	30	10	7
SA03333A	44 0 51	71 41 21	80	2.00	.50	.70	.30	1,000	N	100	300	3.0	7	30	5	7
SA03334A	44 5 1	71 43 1	80	7.00	.70	.70	.50	3,000	N	70	500	3.0	20	100	15	10
SA03335A	44 5 1	71 43 11	80	5.00	.70	.70	.50	2,000	N	100	500	2.0	20	50	15	10
SA03336A	44 4 58	71 43 6	80	2.00	.50	1.00	.30	3,000	N	100	500	2.0	10	30	10	5
SA03337A	44 5 3	71 42 46	80	1.50	.30	.70	.30	700	N	50	500	2.0	5	30	7	7
SA03339A	44 4 4	71 41 33	80	1.50	.30	.70	.50	1,000	N	50	500	10.0	10	30	7	6
SA03340A	44 4 5	71 41 30	80	2.00	.50	.70	.30	2,000	N	70	500	5.0	30	30	7	5
SA03341A	44 0 54	71 38 7	80	3.00	.50	.50	.30	>5,000	N	70	200	7.0	70	100	15	11
SA03342A	44 0 56	71 37 55	80	2.00	.30	.50	.30	5,000	N	70	300	10.0	15	30	10	9
SA03343A	44 0 53	71 37 52	80	2.00	.30	.50	.30	5,000	N	30	300	15.0	15	50	10	7
SA03344A	44 0 19	71 40 16	80	2.00	.50	.70	.30	3,000	N	70	300	5.0	20	50	15	12
SA03345A	44 1 13	71 40 31	80	1.50	.30	.50	.20	3,000	N	70	200	7.0	50	30	15	9
SA03346A	44 1 43	71 40 33	80	2.00	.30	.50	.30	3,000	N	70	200	3.0	20	20	5	7
SA03347A	44 2 7	71 30 9	80	2.00	.10	.15	.15	>5,000	N	30	100	30.0	15	N	5	3
SA03348A	44 2 0	71 30 5	80	3.00	.20	.50	.15	>5,000	N	30	200	10.0	5	10	7	4



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA03296A	4.0	50	N	N	30	100	28	20	N	200	N	.95	200	N	50	N	63	300
SA03297A	2.0	30	N	N	30	30	12	20	N	500	N	3.10	200	N	20	N	42	200
SA03298A	2.0	50	N	N	30	30	19	20	N	300	N	.80	200	N	30	N	33	300
SA03299A	4.0	50	N	N	50	50	20	15	N	200	N	3.20	300	N	50	N	80	300
SA03300A	2.0	30	N	N	50	50	18	20	N	200	N	4.30	200	N	50	N	66	500
SA03301A	N	50	<5	N	10	70	20	10	N	150	N	1.50	70	N	50	N	26	100
SA03302A	1.0	20	5	N	15	100	47	10	N	150	N	6.30	70	N	200	N	52	500
SA03303A	N	50	N	20	15	30	17	10	N	500	N	1.60	150	N	30	N	19	300
SA03304A	1.0	50	N	N	20	70	25	15	N	100	N	5.40	100	N	30	N	66	200
SA03305A	N	30	N	N	7	70	18	7	N	150	N	1.40	70	N	30	N	46	300
SA03306A	N	30	5	N	10	50	16	10	N	100	N	.96	70	N	70	N	50	200
SA03307A	1.0	70	<5	<20	15	70	37	15	300	150	N	4.20	100	N	50	N	115	150
SA03308A	1.0	20	N	N	15	50	15	15	N	150	N	.94	100	N	30	N	44	100
SA03309A	N	20	N	<20	15	30	11	10	N	100	N	1.10	100	N	50	N	34	300
SA03310A	1.0	20	<5	N	5	30	9	10	N	150	N	.40	70	N	30	N	14	200
SA03311A	N	20	N	N	30	70	17	<5	N	150	N	5.70	70	N	50	N	15	150
SA03312A	N	20	N	N	10	70	33	10	N	100	N	4.30	70	N	20	N	855	200
SA03313A	N	50	N	N	10	30	8	10	N	150	N	2.50	70	N	30	N	24	200
SA03314A	N	70	N	N	5	20	8	10	N	200	N	2.40	70	N	300	N	26	300
SA03315A	N	100	<5	30	7	50	17	15	<10	100	N	2.30	70	N	50	N	89	200
SA03316A	N	50	7	50	15	70	24	10	<10	150	N	3.80	70	N	50	N	100	300
SA03317A	N	150	<5	50	5	50	24	5	<10	150	N	2.90	50	N	50	N	88	200
SA03318A	N	150	7	50	5	70	24	5	N	150	N	5.10	50	N	100	N	98	300
SA03319A	2.0	150	5	50	10	70	21	10	<10	100	N	6.50	50	N	50	N	86	300
SA03321A	N	N	N	20	15	100	16	15	150	200	N	1.10	150	N	30	N	28	200
SA03322A	N	70	5	50	5	50	18	10	N	150	N	6.50	30	N	30	N	76	700
SA03323A	N	100	<5	30	5	70	41	10	10	100	N	7.20	50	N	50	N	110	300
SA03324A	1.0	70	5	100	10	70	16	5	<10	100	N	3.90	30	N	30	N	55	300
SA03325A	N	100	<5	50	5	70	17	15	<10	150	N	4.30	50	N	70	N	74	300
SA03326A	N	50	7	20	10	70	25	10	N	150	N	10.00	100	N	100	N	52	200
SA03327A	N	70	<5	30	7	70	21	7	N	100	N	5.20	50	N	30	N	74	150
SA03328A	N	50	<5	N	7	50	13	10	N	200	N	7.40	70	N	30	N	32	150
SA03329A	N	70	5	30	7	70	19	10	N	200	N	3.40	100	N	30	N	45	500
SA03331A	N	100	7	30	10	70	28	7	N	100	N	2.90	70	N	50	N	97	700
SA03332A	4.0	50	5	50	5	70	18	7	<10	150	N	6.70	70	N	70	N	43	300
SA03333A	N	N	N	N	7	70	17	10	N	150	N	1.30	70	N	200	N	39	300
SA03334A	N	30	<5	N	20	70	41	15	N	200	N	1.00	150	N	30	N	56	150
SA03335A	N	20	N	N	15	70	34	15	N	200	N	.65	100	N	50	N	56	150
SA03336A	N	30	N	N	7	50	17	15	N	200	N	1.00	100	N	30	N	23	200
SA03337A	1.0	70	N	<20	7	70	20	10	N	150	N	1.00	70	N	30	N	31	200
SA03339A	N	50	N	30	7	70	21	10	N	200	N	1.10	100	N	50	N	26	150
SA03340A	N	30	N	N	10	70	30	7	N	200	N	1.10	100	N	20	N	29	150
SA03341A	2.0	70	10	30	20	100	75	10	N	100	N	3.40	100	N	50	<200	180	150
SA03342A	N	50	10	30	10	70	39	10	N	100	N	4.40	70	N	50	<200	190	200
SA03343A	N	100	7	30	7	100	40	5	10	100	N	4.80	50	N	50	200	185	500
SA03344A	2.0	70	N	<20	15	100	47	10	N	150	N	4.80	100	N	30	N	170	300
SA03345A	1.0	200	<5	20	7	100	33	7	N	150	<100	4.00	70	N	50	N	130	200
SA03346A	2.0	70	<5	20	15	50	20	7	N	<100	N	2.40	70	N	30	N	63	150
SA03347A	N	150	15	100	5	300	150	5	70	N	N	99.00	20	N	150	300	250	200
SA03348A	N	150	15	50	5	200	69	5	10	N	N	34.00	30	N	200	200	190	500



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA03349A	44 2 54	71 31 4	80	2.00	.10	.10	.15	>5,000	N	70	150	10.0	10	15	10	5
SA03350A	44 2 58	71 31 13	80	3.00	.20	.20	.20	2,000	N	20	200	10.0	5	10	10	6
SA03351A	44 3 22	71 30 13	80	2.00	.07	.15	.10	>5,000	N	50	100	10.0	10	10	5	4
SA03352A	44 3 24	71 30 7	80	3.00	.10	.10	.07	>5,000	N	100	150	10.0	30	15	10	7
SA03353A	44 3 28	71 30 8	80	1.00	.10	.10	.15	500	.5	50	150	10.0	15	15	5	4
SA03354A	44 3 25	71 30 25	80	3.00	.10	.10	.15	>5,000	N	100	150	10.0	15	10	10	7
SA03355A	44 3 46	71 30 47	80	3.00	.10	.15	.15	>5,000	N	100	200	10.0	10	<10	5	5
SA03356A	44 1 42	71 30 47	80	2.00	.15	.15	.20	5,000	N	30	150	30.0	5	10	<5	5
SA03357A	44 1 44	71 31 10	80	1.50	.10	.15	.20	5,000	N	50	150	10.0	5	15	5	4
SA03358A	44 4 1	71 37 40	80	1.50	.20	.20	.20	1,000	N	30	200	7.0	5	15	15	10
SA03359A	44 3 59	71 37 36	80	3.00	.20	.30	.30	1,000	N	N	150	5.0	N	15	<5	5
SA03361A	44 4 20	71 37 51	80	5.00	.30	.70	.50	1,500	N	30	300	5.0	5	20	5	5
SA03362A	44 4 40	71 37 48	80	3.00	.20	.50	.50	1,000	N	50	200	5.0	100	5	5	5
SA03363A	44 4 40	71 37 46	80	3.00	.30	.50	.50	1,000	N	10	200	7.0	N	15	<5	4
SA03365A	44 6 44	71 40 6	80	1.50	.20	.20	.20	1,000	N	50	200	15.0	5	30	7	9
SA03366A	44 6 18	71 40 34	80	1.00	.10	.30	.20	1,500	N	50	300	15.0	N	10	<5	9
SA03367A	44 6 35	71 33 18	80	1.00	.10	.15	.20	1,000	N	30	100	20.0	N	10	<5	9
SA03368A	44 7 33	71 31 35	80	2.00	.10	.20	.30	1,500	N	30	200	15.0	N	10	<5	4
SA03369A	44 7 15	71 31 37	80	1.00	<.02	1.00	.10	3,000	N	20	70	10.0	7	<10	<5	8
SA03370A	44 7 17	71 31 39	80	1.50	.07	.10	.15	700	N	N	150	15.0	N	<10	<5	5
SA03371A	44 6 49	71 32 12	80	1.00	.02	.15	.15	1,000	N	70	150	30.0	N	10	<5	3
SA03372A	44 6 45	71 32 18	80	1.00	.07	.15	.20	200	N	20	150	10.0	5	<10	5	4
SA03373A	44 5 4	71 31 23	80	3.00	.05	.20	.30	5,000	N	30	150	10.0	30	<10	5	4
SA03374A	44 5 2	71 31 30	80	3.00	.07	.10	.10	>5,000	N	70	100	10.0	30	<10	5	7
SA03375A	44 5 33	71 31 49	80	1.00	.03	.15	.15	500	N	30	150	20.0	N	10	<5	3
SA03376A	44 5 31	71 31 52	80	2.00	.05	.10	.20	>5,000	N	100	150	10.0	5	10	5	3
SA03377A	44 5 36	71 32 0	80	1.50	.10	.10	.15	5,000	N	70	150	10.0	<5	10	5	4
SA03379A	44 6 21	71 33 6	80	1.50	.05	.07	.15	2,000	N	N	150	10.0	N	<10	5	2
SA03380A	44 6 23	71 33 9	80	3.00	.10	.20	.20	>5,000	N	500	200	30.0	7	15	20	3
SA03381A	44 3 24	71 44 48	80	1.50	.50	1.50	.50	1,000	N	200	500	3.0	5	30	5	4
SA03382A	44 3 27	71 44 48	80	1.00	.30	1.00	.30	1,000	N	70	500	3.0	N	20	<5	3
SA03383A	44 3 28	71 44 25	80	3.00	.70	.15	.70	2,000	N	100	700	3.0	7	150	7	5
SA03384A	44 3 17	71 43 49	80	3.00	.50	.70	.70	2,000	N	70	500	3.0	20	70	10	9
SA03385A	44 3 18	71 43 51	80	5.00	.70	1.00	1.00	3,000	N	150	300	5.0	20	70	7	7
SA03386A	44 3 7	71 43 54	80	3.00	.50	.70	.70	1,000	N	50	300	1.5	7	30	5	7
SA03387A	44 3 0	71 43 47	80	2.00	.50	.70	.50	1,000	N	500	300	2.0	10	30	5	7
SA03388A	44 2 52	71 43 19	80	3.00	1.50	1.50	.50	1,500	N	500	700	5.0	20	30	10	8
SA03389A	44 2 54	71 43 0	80	1.50	.50	.70	.20	2,000	N	70	500	3.0	10	30	7	3
SA03390A	44 7 21	71 34 54	80	5.00	.50	.70	.50	1,000	N	50	300	5.0	15	50	10	9
SA03391A	44 7 17	71 35 19	80	3.00	.30	.50	.30	700	N	50	300	3.0	10	30	10	12
SA03392A	44 7 22	71 35 31	80	1.50	.30	.50	.30	1,000	N	50	300	3.0	10	20	7	5
SA03395A	44 7 29	71 36 32	80	3.00	.30	.20	.70	1,500	N	70	300	5.0	20	30	30	13
SA03396A	44 7 49	71 36 49	80	3.00	.70	.50	.70	1,500	N	100	500	10.0	20	70	20	16
SA03397A	44 7 50	71 36 43	80	3.00	.30	.20	.30	1,000	N	30	300	3.0	15	30	10	15
SA03398A	44 8 38	71 37 0	80	7.00	.50	.50	.70	2,000	N	50	300	3.0	15	50	30	14
SA03399A	44 8 52	71 37 0	80	3.00	.20	.50	.30	3,000	N	50	200	3.0	30	20	15	9
SA03400A	44 8 52	71 37 10	80	3.00	.30	.50	.50	3,000	N	15	300	3.0	20	20	10	8
SA03401A	44 9 56	71 36 2	80	1.50	.30	.70	.30	1,000	N	50	500	3.0	15	30	5	8
SA03403A	44 9 58	71 35 47	80	2.00	.50	.70	.50	1,000	N	70	300	3.0	10	50	10	7
SA03404A	44 9 31	71 33 59	80	1.50	.30	.15	.20	700	N	50	200	10.0	N	30	7	8



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA03349A	N	150	10	150	<5	200	105	5	15	N	N	23.00	20	N	200	N	140	300
SA03350A	N	200	5	50	<5	200	115	5	20	<100	N	11.00	10	N	200	N	125	500
SA03351A	N	70	10	50	5	300	115	5	30	N	N	28.00	30	N	150	N	74	100
SA03352A	N	70	20	50	5	1,500	670	5	20	N	N	10.00	50	N	100	N	120	100
SA03353A	N	70	7	30	<5	100	71	5	20	N	N	8.70	30	N	100	N	45	200
SA03354A	N	100	20	100	<5	500	240	<5	15	N	N	8.70	20	N	100	200	170	500
SA03355A	N	150	10	50	5	150	80	<5	15	N	N	4.90	20	N	150	300	270	300
SA03356A	N	150	15	100	5	150	89	<5	10	N	N	19.00	20	N	70	N	170	500
SA03357A	N	100	7	50	5	100	49	5	10	100	N	31.00	30	N	100	N	120	500
SA03358A	N	70	5	100	5	70	22	5	10	100	N	5.60	30	N	70	N	115	300
SA03359A	1.0	100	5	100	5	50	19	7	10	N	N	2.80	30	N	100	<200	91	>1,000
SA03361A	N	300	5	150	7	70	26	<5	<10	100	N	7.00	50	N	150	N	99	>1,000
SA03362A	N	200	5	200	5	70	36	7	10	<100	N	5.50	50	<50	500	200	140	>1,000
SA03363A	N	100	7	300	<5	70	32	<5	15	<100	N	5.10	50	<50	150	<200	100	>1,000
SA03365A	4.0	150	5	30	5	70	38	5	N	100	N	4.60	50	N	50	N	120	300
SA03366A	N	200	N	50	5	30	44	7	N	100	N	21.00	20	N	150	N	145	300
SA03367A	N	100	N	100	<5	50	38	<5	N	N	N	24.00	20	N	150	N	240	1,000
SA03368A	N	100	N	100	5	70	22	<5	10	N	N	13.00	30	N	100	N	83	300
SA03369A	N	70	5	30	<5	70	135	<5	50	N	N	42.00	15	N	70	N	170	200
SA03370A	N	100	5	70	5	70	26	N	<10	N	N	11.00	20	N	70	N	97	700
SA03371A	N	150	N	70	<5	30	27	5	<10	N	N	24.00	10	N	100	N	125	500
SA03372A	N	100	<5	70	<5	50	24	<5	10	N	N	14.00	20	N	50	N	68	700
SA03373A	N	150	7	200	<5	100	86	N	70	N	N	13.00	30	<50	150	<200	180	1,000
SA03374A	N	100	10	30	<5	1,500	830	<5	15	N	N	19.00	20	N	150	N	120	300
SA03375A	N	150	N	N	5	30	25	5	<10	N	N	95.00	20	N	150	N	105	1,000
SA03376A	N	100	10	100	5	200	68	N	20	N	N	19.00	30	N	100	<200	180	300
SA03377A	N	100	5	70	<5	100	79	5	15	N	N	23.00	20	N	100	N	130	150
SA03379A	N	70	5	70	<5	70	34	5	15	N	N	7.60	20	N	50	N	79	700
SA03380A	N	70	5	70	5	200	43	5	15	N	N	13.00	15	N	100	300	140	150
SA03381A	N	50	N	N	10	50	19	15	N	150	N	1.60	100	N	20	N	18	300
SA03382A	N	N	N	N	5	70	13	7	15	100	N	.40	70	N	20	N	21	300
SA03383A	N	30	N	N	20	70	16	20	N	300	N	.65	200	N	100	N	25	150
SA03384A	N	30	N	N	20	50	20	20	N	200	N	1.20	150	N	50	N	33	150
SA03385A	N	50	N	N	15	30	14	15	N	150	N	1.20	200	N	70	N	37	200
SA03386A	N	N	N	N	10	50	24	10	N	100	N	.50	150	N	20	N	24	200
SA03387A	N	20	N	N	10	50	18	10	N	100	N	.90	100	N	50	N	34	200
SA03388A	N	100	N	N	30	100	24	20	15	200	N	--	200	N	70	N	40	100
SA03389A	N	30	N	N	15	50	13	10	N	150	N	1.30	100	N	50	N	22	200
SA03390A	N	50	N	30	15	50	18	10	N	100	N	3.40	150	N	50	N	89	300
SA03391A	1.0	70	N	20	15	50	27	10	N	100	N	2.40	100	N	20	N	100	300
SA03392A	N	50	N	30	7	50	20	10	N	150	N	1.50	70	N	30	N	50	200
SA03395A	2.0	150	5	200	20	70	24	15	N	100	N	3.10	100	N	150	N	85	300
SA03396A	N	150	N	30	30	70	35	15	N	100	N	2.10	150	N	150	N	120	700
SA03397A	N	70	N	30	15	50	36	10	N	<100	N	1.90	100	N	30	N	80	200
SA03398A	N	100	5	70	30	70	34	15	N	<100	N	3.00	150	N	70	N	95	>1,000
SA03399A	N	70	N	70	7	70	43	7	N	100	N	2.30	70	N	30	N	67	300
SA03400A	N	70	5	100	<5	70	30	7	N	<100	N	2.40	70	N	50	<200	63	1,000
SA03401A	N	20	N	N	10	50	31	7	N	150	N	.90	100	N	30	N	45	200
SA03403A	N	50	N	<20	20	70	31	10	N	200	N	1.70	100	N	50	N	77	200
SA03404A	N	150	N	70	7	70	32	5	10	N	N	25.00	50	N	150	N	180	150



Table 3.---Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA03405A	44 9 33	71 34 2	80	1.00	.20	.20	.15	700	N	50	150	10.0	N	20	10	16
SA03406A	44 8 59	71 34 52	80	3.00	.50	2.00	.30	2,000	N	500	300	20.0	5	30	30	9
SA03407A	44 6 14	71 34 57	80	3.00	.20	.15	.50	1,000	N	30	150	10.0	N	<10	5	6
SA03408A	44 6 16	71 34 54	80	1.50	.20	.30	.30	2,000	N	30	200	7.0	5	30	7	5
SA03409A	44 5 3	71 34 57	80	5.00	.20	.20	.50	2,000	N	50	150	15.0	<5	10	10	8
SA03410A	44 5 21	71 35 25	80	1.00	.05	.10	.20	1,500	N	30	150	10.0	N	<10	5	9
SA03411A	44 5 19	71 35 25	80	3.00	.20	.15	.20	1,500	N	70	150	10.0	N	15	10	5
SA03412A	44 5 31	71 34 57	80	2.00	.20	.20	.30	700	.7	20	200	10.0	5	15	5	3
SA03413A	44 3 47	71 37 26	80	5.00	.50	.50	.70	2,000	N	70	300	20.0	7	30	10	6
SA03414A	44 4 36	71 53 7	80	3.00	1.00	1.50	.50	1,500	N	50	500	1.5	20	50	10	9
SA03415A	44 4 3	71 52 58	80	3.00	1.00	1.50	.30	1,000	N	50	700	2.0	15	70	10	10
SA03416A	44 4 3	71 53 2	80	5.00	2.00	2.00	.50	>5,000	N	100	500	15.0	30	70	20	8
SA03417A	44 3 13	71 53 12	80	3.00	1.50	1.50	.50	3,000	N	100	500	2.0	30	100	15	14
SA03418A	44 3 10	71 53 26	80	3.00	2.00	2.00	.50	2,000	N	50	700	5.0	10	70	15	10
SA03419A	44 1 31	71 53 19	80	3.00	2.00	1.50	.50	1,500	N	50	500	1.5	10	70	10	9
SA03421A	44 0 46	71 53 24	80	10.00	3.00	5.00	>1.00	3,000	.7	100	700	1.5	30	70	30	15
SA03422A	44 0 46	71 53 27	80	3.00	1.00	1.50	.50	2,000	N	100	700	5.0	20	70	20	18
SA03423A	44 0 28	71 53 0	80	3.00	2.00	3.00	.70	1,500	N	30	1,000	3.0	20	50	20	9
SA03424A	44 0 25	71 52 59	80	7.00	1.00	1.00	>1.00	3,000	.7	500	500	7.0	30	100	50	14
SA03425A	44 0 11	71 53 13	80	3.00	1.50	2.00	.70	1,500	N	100	700	3.0	30	150	30	18
SA03426A	44 0 11	71 53 16	80	5.00	2.00	3.00	.50	1,500	N	70	700	2.0	20	70	30	18
SA03427A	43 54 16	71 48 31	80	2.00	.70	2.00	.70	1,000	N	70	700	7.0	7	50	5	4
SA03428A	43 54 20	71 49 6	80	2.00	.70	1.50	.50	2,000	N	70	700	3.0	15	50	7	4
SA03429A	43 54 13	71 49 11	80	2.00	.50	1.50	.70	1,000	N	50	1,000	3.0	5	30	5	3
SA03430A	43 53 59	71 49 26	80	3.00	.70	2.00	.70	1,000	N	150	500	5.0	10	100	15	16
SA03431A	43 53 38	71 49 21	80	5.00	1.00	1.50	.70	2,000	N	70	700	2.0	30	70	10	7
SA03432A	43 53 34	71 49 16	80	5.00	1.00	1.50	>1.00	2,000	N	100	500	3.0	30	70	30	12
SA03433A	43 53 10	71 48 38	80	3.00	.70	1.00	1.00	2,000	N	150	500	2.0	10	70	15	7
SA03434A	43 52 58	71 48 16	80	3.00	1.00	.70	.70	2,000	N	100	700	3.0	30	100	10	9
SA03435A	43 53 25	71 47 40	80	2.00	.70	1.50	.50	1,500	N	70	700	3.0	10	50	15	11
SA03436A	43 53 57	71 46 43	80	2.00	.50	1.50	.50	1,500	N	70	500	7.0	7	50	7	8
SA03437A	43 53 58	71 46 46	80	5.00	1.00	1.50	.70	2,000	N	100	700	2.0	10	50	20	4
SA03438A	43 53 49	71 46 37	80	10.00	.70	1.50	1.00	5,000	N	100	500	2.0	20	70	10	5
SA03439A	43 53 0	71 46 42	80	3.00	1.00	1.50	1.00	1,500	N	150	700	2.0	10	70	5	2
SA03441A	43 56 49	71 47 20	80	5.00	1.50	1.50	.70	3,000	N	500	700	3.0	30	100	15	8
SA03442A	43 56 50	71 47 24	80	3.00	1.00	1.50	1.00	3,000	N	500	500	3.0	20	50	10	2
SA03443A	43 56 41	71 47 22	80	3.00	1.00	1.50	.70	3,000	N	100	500	20.0	20	70	20	7
SA03444A	43 56 14	71 46 51	80	3.00	1.00	1.50	.70	3,000	N	100	500	2.0	10	50	15	10
SA03445A	43 56 18	71 46 46	80	3.00	.70	1.00	.70	3,000	N	150	300	3.0	20	70	7	3
SA03446A	43 55 55	71 46 21	80	3.00	1.00	1.50	1.00	1,500	N	150	500	3.0	20	100	20	9
SA03447A	43 55 55	71 46 9	80	5.00	1.00	1.50	1.00	1,500	N	200	500	3.0	50	100	300	155
SA03448A	43 56 3	71 45 32	80	5.00	1.00	2.00	.70	2,000	N	100	700	5.0	30	70	30	12
SA03449A	43 56 12	71 45 29	80	3.00	1.00	1.50	.70	3,000	N	150	500	3.0	20	50	15	7
SA03450A	43 56 14	71 45 26	80	2.00	.50	.30	.30	2,000	N	300	300	3.0	20	70	<5	4
SA03451A	43 56 5	71 44 47	80	5.00	1.50	2.00	.70	>5,000	N	300	700	5.0	100	100	30	12
SA03452A	43 56 3	71 44 8	80	2.00	.70	1.50	.50	1,500	N	150	500	5.0	10	50	10	6
SA03453A	43 56 19	71 43 54	80	3.00	1.00	.70	.70	2,000	N	300	500	5.0	30	70	20	12
SA03454A	43 57 3	71 43 32	80	2.00	.50	.70	.30	2,000	N	200	300	5.0	30	50	5	5
SA03455A	43 57 1	71 43 34	80	2.00	.50	2.00	.50	5,000	N	200	500	7.0	30	30	10	7
SA03456A	43 56 48	71 43 43	80	2.00	.50	1.00	.70	1,000	N	200	300	7.0	15	30	7	4



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA03405A	1.0	200	<5	30	5	70	89	5	N	N	N	62.00	20	N	200	N	330	150
SA03406A	N	200	N	70	15	100	45	10	N	100	N	38.00	70	N	200	300	185	200
SA03407A	N	100	7	150	<5	70	40	<5	20	N	N	3.40	30	N	70	300	165	1,000
SA03408A	N	50	7	30	7	70	34	5	15	<100	N	2.40	50	N	30	N	105	300
SA03409A	N	200	7	150	<5	100	44	<5	15	N	N	3.60	30	N	150	300	195	1,000
SA03410A	N	300	<5	150	<5	50	52	5	<10	N	N	12.00	10	<50	150	N	155	>1,000
SA03411A	7.5	200	7	100	7	100	36	5	30	N	N	6.70	50	N	150	200	160	1,000
SA03412A	N	70	5	70	5	100	25	5	<10	100	N	27.00	30	N	70	200	105	700
SA03413A	N	500	7	200	15	150	49	7	10	100	N	9.90	100	N	300	N	225	>1,000
SA03414A	N	30	N	N	20	30	22	20	N	150	N	.20	200	N	50	N	96	100
SA03415A	1.0	30	N	N	30	30	23	15	N	150	N	.60	150	N	50	N	99	200
SA03416A	1.0	N	N	N	30	150	43	20	N	150	N	20.00	200	N	30	300	240	100
SA03417A	1.0	N	N	N	30	50	28	20	N	200	N	.70	150	N	30	N	52	150
SA03418A	1.0	20	N	N	15	30	15	20	N	200	N	.40	200	N	50	N	43	100
SA03419A	N	30	N	N	20	30	145	20	N	150	N	.65	200	N	30	N	145	300
SA03421A	1.0	30	N	N	30	30	16	30	N	200	N	.55	200	N	50	N	72	150
SA03422A	N	70	20	N	20	50	28	20	N	150	N	.80	150	N	30	N	74	150
SA03423A	1.0	30	N	N	20	30	8	30	N	300	N	.30	200	N	50	N	47	150
SA03424A	1.0	70	N	N	50	30	15	20	N	100	N	.70	200	N	70	N	67	150
SA03425A	1.0	30	N	N	30	30	14	30	N	200	N	.70	150	N	50	N	71	200
SA03426A	2.0	N	N	N	15	50	13	15	N	200	N	.95	200	N	50	N	100	100
SA03427A	N	N	N	N	10	100	27	15	N	200	N	1.00	100	N	30	N	25	300
SA03428A	N	30	N	N	5	70	15	10	N	200	N	.55	150	N	50	N	22	150
SA03429A	N	50	N	N	20	30	15	15	N	150	N	1.20	150	N	50	N	16	200
SA03430A	N	70	N	N	20	30	15	15	N	200	N	.25	150	N	30	N	42	300
SA03431A	N	30	N	N	20	100	27	20	N	150	N	.90	200	N	150	N	45	300
SA03432A	N	N	N	N	30	30	18	20	N	150	N	.75	150	N	50	N	41	200
SA03433A	N	N	N	N	20	30	9	15	N	150	N	.85	150	N	50	N	38	300
SA03434A	1.0	50	N	N	20	50	17	15	N	300	N	.25	150	N	50	N	49	200
SA03435A	1.0	30	N	N	15	30	19	15	N	200	N	.25	150	N	30	N	42	300
SA03436A	N	50	N	N	20	30	11	15	N	100	N	1.90	100	N	50	N	45	300
SA03437A	1.0	30	N	N	15	30	6	15	N	200	N	.80	100	N	30	N	31	300
SA03438A	N	50	N	N	20	30	13	20	N	200	N	.60	200	N	100	N	38	200
SA03439A	N	N	N	N	15	30	9	15	N	200	N	.50	150	N	100	N	33	200
SA03441A	N	50	N	N	30	30	21	15	N	150	N	1.20	200	N	70	N	42	200
SA03442A	1.0	30	N	N	30	30	16	15	N	100	N	.90	150	N	50	N	35	100
SA03443A	1.0	N	N	N	30	50	15	15	N	150	N	3.00	150	N	100	N	53	150
SA03444A	1.0	30	N	N	20	50	15	15	N	100	N	.70	150	N	100	N	54	150
SA03445A	N	N	N	N	30	30	14	15	N	<100	N	.40	150	N	100	N	40	150
SA03446A	N	50	N	N	50	50	14	15	N	100	N	.85	150	N	70	N	67	200
SA03447A	180.0	70	N	N	30	30	24	20	N	100	N	2.10	200	N	100	N	74	200
SA03448A	1.0	50	N	N	30	30	15	20	N	150	N	1.40	200	N	70	N	68	300
SA03449A	N	50	N	N	20	30	15	20	N	100	N	.45	150	N	70	N	64	150
SA03450A	N	N	N	N	15	70	6	7	N	<100	N	.30	70	N	50	N	21	100
SA03451A	--	50	N	N	50	70	36	20	N	200	N	--	200	N	50	N	120	200
SA03452A	N	30	N	N	30	50	9	15	15	150	N	.95	150	N	30	N	34	200
SA03453A	N	N	N	N	30	100	21	15	N	150	N	1.00	200	N	30	N	53	150
SA03454A	N	N	N	N	10	50	17	10	N	100	N	1.20	70	N	100	N	36	200
SA03455A	N	30	N	N	20	150	26	10	N	150	N	1.30	100	N	30	N	85	150
SA03456A	N	70	N	N	15	50	13	10	20	100	N	.85	70	N	100	N	29	150



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA03457A	43 56 57	71 43 26	80	2.00	.30	1.00	.30	1,500	N	150	500	5.0	20	20	10	5
SA03458A	43 56 24	71 42 16	80	2.00	1.00	1.00	.30	1,500	N	300	500	5.0	10	70	15	7
SA03460A	43 56 39	71 42 10	80	1.50	1.00	1.00	.30	1,500	N	100	500	5.0	7	50	7	6
SA03461A	43 57 44	71 41 35	80	2.00	.30	1.50	.30	2,000	N	100	300	10.0	7	20	7	1
SA03462A	43 57 43	71 41 38	80	2.00	1.50	1.50	.50	3,000	N	200	500	5.0	7	30	10	5
SA03463A	43 57 41	71 41 39	80	2.00	.50	1.50	.50	3,000	N	150	500	5.0	20	30	7	6
SA03464A	43 53 2	71 37 36	80	1.50	.20	1.00	.30	1,500	N	30	300	10.0	5	20	N	2
SA03466A	43 53 35	71 39 30	80	2.00	.50	.30	.30	1,000	N	50	500	7.0	5	50	5	4
SA03467A	43 55 15	71 37 47	80	2.00	.50	1.00	.70	2,000	N	70	300	15.0	7	50	10	4
SA03468A	43 55 17	71 37 44	80	2.00	1.00	1.00	.50	2,000	N	50	300	7.0	7	30	7	3
SA03469A	43 55 32	71 38 5	80	2.00	.50	.70	.30	2,000	N	100	300	7.0	10	50	7	5
SA03470A	43 55 3	71 39 6	80	.70	.10	.20	.20	700	N	50	300	10.0	N	20	<5	2
SA03471A	43 54 40	71 39 9	80	1.00	.30	1.00	.30	1,500	N	100	300	10.0	5	30	<5	6
SA03472A	43 54 28	71 39 34	80	1.50	.20	.20	.30	3,000	N	100	300	15.0	<5	20	5	6
SA03473A	43 56 18	71 40 2	80	2.00	.30	.70	.50	2,000	N	100	300	10.0	7	30	5	1
SA03474A	43 56 51	71 39 1	80	3.00	.70	1.00	.70	5,000	N	150	300	10.0	10	50	10	5
SA03475A	43 56 52	71 39 18	80	1.50	.20	.70	.30	1,500	N	70	300	5.0	N	20	<5	2
SA03476A	43 57 56	71 38 15	80	1.00	.20	.50	.30	1,000	N	70	300	10.0	5	20	30	3
SA03477A	43 57 59	71 38 20	80	2.00	.20	.50	.50	1,500	N	70	300	7.0	10	30	7	3
SA03478A	43 58 22	71 38 29	80	2.00	.50	1.00	.70	2,000	N	100	500	15.0	7	50	10	4
SA03479A	43 57 58	71 39 43	80	2.00	.50	1.00	.70	3,000	N	100	500	15.0	7	30	7	2
SA03482A	43 58 33	71 43 32	80	2.00	.10	.70	.10	5,000	N	70	300	10.0	50	30	15	18
SA03483A	43 58 36	71 43 35	80	2.00	.50	1.00	.50	1,000	N	150	300	5.0	7	50	10	3
SA03484A	43 58 36	71 42 58	80	1.00	.20	.50	.50	700	<.5	150	300	10.0	5	30	7	4
SA03485A	43 58 38	71 42 54	80	1.50	.50	.70	.70	1,500	N	150	300	5.0	7	50	7	2
SA03486A	43 58 30	71 42 35	80	1.50	.50	1.00	.30	1,500	N	100	300	7.0	20	30	10	4
SA03487A	43 58 33	71 42 38	80	2.00	.50	1.00	.30	2,000	N	150	300	5.0	7	50	5	2
SA03488A	43 58 50	71 41 57	80	2.00	.50	.70	.30	3,000	N	100	300	7.0	15	30	10	2
SA03489A	43 58 47	71 41 57	80	1.50	.30	1.00	.30	1,500	N	100	300	5.0	7	30	10	2
SA03490A	43 58 53	71 41 46	80	1.50	.30	1.00	.30	2,000	N	150	300	10.0	20	30	15	3
SA03491A	43 59 8	71 40 58	80	1.50	.20	.50	.15	2,000	N	150	300	7.0	20	20	5	4
SA03492A	43 59 31	71 54 2	80	5.00	3.00	3.00	.70	5,000	N	70	1,000	2.0	70	100	50	30
SA03493A	43 59 28	71 54 3	80	7.00	2.00	2.00	.50	3,000	N	150	700	3.0	20	100	30	12
SA03494A	43 59 56	71 52 54	80	3.00	1.50	1.50	.50	1,500	N	70	700	2.0	15	70	10	7
SA03495A	43 59 51	71 52 36	80	3.00	1.50	3.00	.50	2,000	N	70	700	2.0	7	50	20	9
SA03496A	43 59 52	71 52 50	80	3.00	1.00	1.50	.70	1,000	N	100	500	3.0	10	70	10	8
SA03497A	43 59 50	71 53 14	80	7.00	3.00	2.00	.70	2,000	N	100	700	1.0	30	100	20	18
SA03499A	43 59 44	71 53 23	80	5.00	5.00	7.00	.50	3,000	N	50	700	3.0	20	150	20	11
SA03500A	43 59 40	71 53 24	80	7.00	3.00	2.00	.70	2,000	N	200	700	3.0	20	100	30	15
SA03501A	43 59 22	71 53 15	80	3.00	2.00	2.00	.70	2,000	.5	70	1,000	2.0	10	70	15	7
SA03502A	43 58 44	71 53 28	80	2.00	1.00	1.50	.30	2,000	N	50	700	2.0	7	50	5	4
SA03503A	43 58 8	71 53 0	80	3.00	1.50	3.00	.30	2,000	N	50	700	5.0	15	70	15	5
SA03504A	43 58 8	71 52 58	80	5.00	1.50	1.50	.50	2,000	N	50	700	3.0	20	70	15	10
SA03505A	43 56 59	71 53 29	80	5.00	2.00	2.00	.70	3,000	N	50	700	1.0	10	70	10	5
SA03506A	43 56 22	71 52 33	80	3.00	1.00	1.50	.50	3,000	N	100	700	3.0	15	50	15	11
SA03507A	43 52 56	71 53 55	80	3.00	1.00	2.00	.50	2,000	N	100	500	3.0	10	50	15	9
SA03508A	43 53 19	71 53 49	80	3.00	.70	1.50	.50	1,500	N	50	700	3.0	15	30	50	9
SA03509A	43 53 23	71 52 35	80	2.00	.70	2.00	.50	2,000	N	150	700	3.0	10	50	10	9
SA03510A	43 53 16	71 52 42	80	3.00	1.00	2.00	.50	1,500	N	50	700	2.0	30	70	10	10
SA03511A	43 54 31	71 53 19	80	3.00	.70	1.50	.70	2,000	N	100	700	3.0	30	50	10	11



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Str	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA03457A	N	100	N	N	15	70	13	10	N	150	N	.75	70	N	50	N	38	150
SA03458A	N	N	N	N	20	50	10	15	N	150	N	1.20	100	N	30	N	35	100
SA03460A	N	70	N	N	15	50	15	10	N	100	N	1.30	100	N	50	N	36	150
SA03461A	1.0	150	N	N	15	50	15	5	N	100	N	2.00	100	N	100	N	40	200
SA03462A	N	N	N	N	10	70	12	10	N	100	N	.65	100	N	100	N	27	200
SA03463A	1.0	150	N	30	7	70	17	10	N	150	N	1.90	70	N	70	N	29	100
SA03464A	1.0	70	N	N	7	30	6	7	N	100	N	.75	50	N	30	N	21	70
SA03466A	N	70	N	30	10	30	9	10	<10	150	N	1.40	100	N	100	N	30	200
SA03467A	N	70	N	30	15	70	15	15	N	200	N	4.40	100	N	50	N	45	300
SA03468A	N	70	N	50	10	30	12	10	N	150	N	1.90	70	N	70	N	53	200
SA03469A	N	50	N	N	10	50	18	10	N	100	N	2.90	100	N	30	N	47	200
SA03470A	N	30	N	N	7	50	9	5	N	<100	N	1.30	30	N	50	N	19	150
SA03471A	N	20	N	<20	10	30	13	5	N	150	N	1.50	50	N	15	<200	23	200
SA03472A	1.0	20	N	<20	7	30	19	7	N	100	N	.90	50	N	30	N	27	150
SA03473A	N	50	N	N	15	30	7	7	N	150	N	1.00	100	N	70	N	28	200
SA03474A	1.0	50	N	N	15	50	15	15	N	150	N	.80	100	N	30	N	44	200
SA03475A	N	150	N	<20	7	30	8	5	N	150	N	2.50	50	N	70	N	15	150
SA03476A	1.0	100	N	N	10	50	8	7	N	100	N	.90	50	N	70	N	34	150
SA03477A	N	70	N	20	15	70	12	10	N	100	N	1.20	70	N	70	N	41	300
SA03478A	1.0	150	N	100	20	50	19	7	N	100	N	1.00	100	N	70	N	105	200
SA03479A	N	150	N	<20	20	30	10	10	N	150	N	1.20	100	N	50	N	30	300
SA03482A	2.0	30	5	N	20	100	85	5	N	100	N	1.80	50	N	20	N	95	150
SA03483A	N	70	N	N	20	70	15	10	N	100	N	1.20	100	N	30	N	30	300
SA03484A	N	20	N	N	5	50	30	10	<10	100	N	.45	100	N	20	N	20	150
SA03485A	N	100	N	N	15	70	16	10	N	150	N	1.20	100	N	50	N	22	200
SA03486A	N	50	N	N	15	70	13	10	N	100	N	9.80	70	N	50	N	49	200
SA03487A	N	30	N	N	15	50	15	10	N	100	N	1.40	70	N	70	N	22	700
SA03488A	N	N	N	N	15	70	15	10	N	100	N	1.00	100	N	30	N	32	150
SA03489A	N	30	N	N	10	70	17	5	30	<100	N	.90	70	N	50	N	27	200
SA03490A	N	20	N	N	15	50	14	7	N	100	N	.30	70	N	70	N	32	100
SA03491A	1.0	N	N	N	10	50	23	10	N	100	N	.30	70	N	30	N	41	70
SA03492A	7.0	50	30	N	50	150	31	30	N	300	N	1.70	300	N	50	N	60	150
SA03493A	4.0	30	N	N	50	70	27	20	N	200	N	1.00	200	N	100	N	65	200
SA03494A	1.0	<20	N	N	30	30	15	20	N	200	N	.20	200	N	30	N	38	200
SA03495A	1.0	N	N	N	30	50	17	20	N	200	N	.30	200	N	50	N	40	200
SA03496A	1.0	N	N	N	30	30	16	20	N	150	N	.25	150	N	50	N	45	300
SA03497A	4.0	N	N	N	30	30	26	30	<10	200	N	.15	300	N	30	N	62	200
SA03499A	2.0	50	30	N	50	70	27	30	N	200	N	3.80	300	N	50	<200	90	150
SA03500A	4.0	N	N	N	50	50	20	20	N	200	N	.65	200	N	50	<200	57	200
SA03501A	2.0	N	N	N	20	50	16	20	N	300	N	.20	300	N	50	N	50	150
SA03502A	N	N	N	N	15	30	12	20	N	200	N	.20	150	N	30	N	30	200
SA03503A	1.0	20	N	N	20	70	15	20	N	300	N	.75	300	N	50	N	29	300
SA03504A	1.0	50	N	N	30	30	25	20	N	200	N	2.00	200	N	30	N	51	200
SA03505A	N	N	N	N	20	50	14	20	N	150	N	.35	200	N	50	N	41	200
SA03506A	1.0	30	5	N	20	50	29	15	N	200	N	1.30	200	N	30	N	51	150
SA03507A	N	30	N	N	20	50	24	15	N	200	N	2.20	150	N	50	N	45	200
SA03508A	1.0	N	N	N	30	30	20	15	N	300	N	.35	150	N	70	N	40	150
SA03509A	1.0	70	N	N	15	50	20	10	N	150	N	.65	100	N	70	N	78	200
SA03510A	N	50	N	N	20	30	18	15	N	150	N	.45	150	N	70	N	34	200
SA03511A	N	70	N	N	15	30	20	15	N	150	N	.25	150	N	70	N	38	200



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA03512A	43 53 58	71 52 0	80	5.00	1.00	2.00	.70	5,000	N	100	1,000	2.0	50	70	15	15
SA03513A	43 54 14	71 52 33	80	2.00	.70	1.50	.70	1,500	N	70	700	5.0	10	50	20	8
SA03514A	43 54 15	71 52 33	80	5.00	1.00	2.00	.70	2,000	N	100	700	3.0	15	70	15	8
SA03515A	43 55 2	71 52 45	80	2.00	1.00	2.00	.30	1,000	N	50	700	3.0	10	30	15	7
SA03516A	43 56 1	71 52 34	80	3.00	.70	2.00	.50	2,000	7.0	70	700	3.0	10	50	10	7
SA03517A	43 56 6	71 52 0	80	5.00	.70	3.00	1.00	3,000	N	100	500	3.0	7	30	5	4
SA03518A	43 57 24	71 49 47	80	5.00	1.00	1.50	.50	2,000	N	150	500	3.0	20	70	15	6
SA03519A	43 57 22	71 49 48	80	3.00	1.00	1.50	.70	2,000	N	150	700	2.0	10	70	10	7
SA03520A	43 57 10	71 49 21	80	5.00	1.00	2.00	1.00	3,000	N	100	700	1.5	20	70	7	6
SA03521A	43 57 13	71 49 18	80	3.00	1.50	1.50	.70	3,000	N	100	700	2.0	10	70	15	6
SA03522A	43 57 42	71 49 7	80	3.00	.70	1.00	.50	1,500	N	150	300	3.0	15	70	10	8
SA03523A	43 57 40	71 49 8	80	5.00	1.00	1.00	1.00	5,000	N	300	500	3.0	20	100	10	7
SA03524A	43 58 51	71 48 11	80	3.00	.50	.50	.70	1,500	7.0	20	300	5.0	10	70	7	8
SA03525A	43 59 22	71 46 48	80	2.00	.50	1.00	.30	1,000	N	200	500	5.0	7	70	7	4
SA03526A	43 59 25	71 46 39	80	3.00	.70	1.50	.50	2,000	N	100	700	7.0	15	70	30	5
SA03527A	43 58 49	71 45 40	80	5.00	.70	1.00	.70	2,000	N	300	300	5.0	10	50	10	8
SA03528A	43 58 51	71 45 38	80	3.00	1.00	1.00	1.00	3,000	N	300	700	3.0	7	70	15	7
SA03530A	44 0 23	71 45 45	80	5.00	1.50	.70	1.00	2,000	N	150	500	15.0	30	100	30	12
SA03531A	44 0 25	71 45 46	80	2.00	.70	1.00	.30	5,000	N	200	700	7.0	30	70	10	8
SA03532A	44 0 23	71 45 33	80	2.00	1.00	1.00	.30	1,500	N	150	700	5.0	7	70	10	5
SA03533A	43 59 45	71 40 6	80	2.00	.30	.70	.30	3,000	N	100	500	5.0	50	50	7	7
SA03534A	43 59 47	71 38 29	80	2.00	.50	.30	.50	2,000	N	70	300	10.0	7	70	10	8
SA03535A	43 59 53	71 37 40	80	1.50	.10	.15	.20	3,000	N	70	300	10.0	10	30	<5	4
SA03536A	43 59 54	71 36 41	80	3.00	.50	.50	.70	2,000	N	70	300	10.0	7	30	15	10
SA03537A	43 59 57	71 36 13	80	2.00	.50	.50	.30	2,000	N	100	300	10.0	7	30	10	7
SA03538A	43 59 55	71 35 42	80	5.00	.50	.30	1.00	5,000	--	100	200	10.0	7	30	20	4
SA03540A	43 59 33	71 34 42	80	3.00	.20	.30	.70	1,500	N	30	200	10.0	N	30	7	5
SA03541A	43 58 40	71 32 22	80	2.00	.07	.10	.30	3,000	<.5	30	100	10.0	N	10	5	4
SA03542A	43 58 34	71 31 9	80	2.00	.20	.50	.30	5,000	N	70	300	20.0	<5	20	15	4
SA03543A	43 58 35	71 31 11	80	2.00	.10	.15	.50	2,000	N	50	150	7.0	<5	10	10	3
SA03544A	43 58 12	71 30 43	80	.10	.03	.50	.05	150	N	70	70	10.0	N	N	5	13
SA03545A	43 58 11	71 30 24	80	1.50	.05	.10	.20	500	N	N	200	7.0	N	<10	N	2
SA03546A	43 58 7	71 30 24	80	2.00	1.00	2.00	>1.00	2,000	N	30	300	10.0	20	15	5	5
SA03548A	43 56 14	71 30 40	80	2.00	.70	1.00	.50	3,000	N	70	300	3.0	7	20	5	4
SA03549A	43 55 51	71 31 9	80	1.50	.07	.15	.10	5,000	N	30	150	10.0	N	10	5	6
SA03550A	43 55 12	71 32 23	80	2.00	.20	.30	.20	5,000	N	50	150	15.0	7	20	7	7
SA03551A	43 54 56	71 33 4	80	2.00	.20	.50	.30	1,500	N	70	200	10.0	5	20	<5	5
SA03552A	43 54 0	71 34 8	80	1.00	.10	.15	.20	1,500	N	70	200	10.0	N	10	<5	3
SA03553A	43 59 28	71 25 38	80	3.00	.30	.20	1.00	2,000	N	100	150	20.0	5	10	5	6
SA03554A	43 59 29	71 25 41	80	3.00	.50	.50	>1.00	2,000	N	150	150	20.0	5	10	5	6
SA03555A	43 59 52	71 25 30	80	1.50	.30	.15	.30	500	N	100	300	10.0	N	20	5	4
SA03556A	44 0 22	71 28 4	80	1.50	.30	.10	.20	3,000	N	70	200	20.0	N	10	5	7
SA03557A	44 1 12	71 28 51	80	2.00	.50	.15	.20	>5,000	N	100	300	10.0	10	15	5	6
SA03558A	44 0 50	71 26 13	80	1.00	.05	.10	.10	2,000	N	50	150	5.0	N	10	7	9
SA03559A	44 0 8	71 25 6	80	10.00	.70	.50	>1.00	2,000	N	N	300	5.0	7	10	<5	4
SA03560A	44 0 4	71 25 8	80	3.00	.70	1.00	.70	2,000	N	70	500	7.0	5	30	7	8
SA03561A	44 0 3	71 25 4	80	5.00	.20	.20	1.00	2,000	N	70	300	7.0	20	70	70	5
SA03562A	43 57 52	71 24 51	80	1.50	.15	.10	.70	1,000	N	50	300	10.0	<5	<10	N	7
SA03563A	43 57 49	71 25 12	80	15.00	1.00	1.50	>1.00	5,000	N	20	700	3.0	10	30	15	10
SA03564A	43 57 53	71 25 16	80	7.00	2.00	5.00	>1.00	3,000	N	50	700	7.0	15	10	7	7



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA03512A	1.0	50	<5	N	20	50	23	20	N	200	N	.35	150	N	70	N	64	500
SA03513A	1.0	150	N	N	10	30	17	15	N	200	N	.45	150	N	50	N	35	200
SA03514A	N	70	N	N	20	50	19	20	N	200	N	1.10	150	N	100	N	63	300
SA03515A	1.0	30	N	N	15	30	19	10	N	300	N	.30	150	N	30	N	21	200
SA03516A	1.0	70	5	N	20	30	19	20	N	200	N	2.30	150	N	70	N	46	300
SA03517A	N	70	N	N	15	30	18	20	N	150	N	.50	200	N	200	N	22	150
SA03518A	1.0	30	N	N	20	30	19	15	N	150	N	.40	200	N	30	N	36	150
SA03519A	N	50	N	N	20	30	14	20	N	150	N	.55	150	N	70	N	46	300
SA03520A	N	70	N	70	20	30	19	20	N	150	N	4.50	150	N	100	N	52	200
SA03521A	N	N	N	N	30	70	17	20	N	100	N	.40	100	N	70	N	38	150
SA03522A	N	30	N	N	30	50	26	15	N	150	N	.60	200	N	30	N	50	200
SA03523A	N	70	N	N	30	30	23	20	N	150	N	.90	150	N	70	N	52	150
SA03524A	N	50	N	N	20	50	34	15	N	100	N	.80	100	N	30	N	74	150
SA03525A	N	50	N	N	15	70	20	20	15	150	N	.40	150	N	30	N	35	200
SA03526A	N	20	N	N	20	150	22	15	15	150	N	1.30	150	N	30	N	61	300
SA03527A	N	70	N	N	20	70	28	15	10	100	N	2.40	150	N	50	N	48	300
SA03528A	N	50	N	20	30	100	22	15	30	150	N	.95	150	N	200	N	28	300
SA03530A	N	70	N	30	30	100	19	20	30	100	N	1.20	200	N	30	<200	65	200
SA03531A	N	100	N	N	15	100	38	15	20	100	N	.65	100	N	100	N	63	150
SA03532A	1.0	N	N	N	30	100	23	10	10	150	N	.95	100	N	15	N	33	100
SA03533A	N	70	N	N	10	50	25	7	N	100	N	1.10	70	N	30	N	71	150
SA03534A	1.0	150	5	30	15	50	29	10	<10	100	N	3.80	100	N	70	N	100	300
SA03535A	N	50	N	50	5	50	18	10	N	<100	N	1.60	70	N	100	N	55	100
SA03536A	1.0	70	N	100	30	70	28	7	20	150	N	3.30	100	N	70	N	100	300
SA03537A	N	200	N	70	15	70	41	7	<10	100	N	3.80	100	N	100	<200	205	500
SA03538A	1.0	70	5	200	5	30	24	10	20	100	N	2.30	100	N	150	N	54	>1,000
SA03540A	N	150	10	100	10	50	33	5	20	100	N	6.40	70	N	150	<200	120	700
SA03541A	N	200	15	150	<5	200	70	N	15	N	N	5.20	20	N	100	N	105	1,000
SA03542A	N	300	15	150	5	200	44	5	20	150	N	8.10	50	N	200	<200	175	500
SA03543A	1.0	200	15	150	<5	100	40	5	20	100	N	3.10	20	N	100	200	200	1,000
SA03544A	N	700	N	N	5	30	66	N	N	N	N	100.00	20	N	200	N	115	10
SA03545A	N	150	<5	100	5	50	26	<5	10	N	N	2.70	10	N	70	N	77	200
SA03546A	1.0	150	<5	70	7	30	27	15	15	500	N	1.70	300	N	100	N	53	>1,000
SA03548A	N	50	N	N	7	50	23	15	N	150	N	1.10	100	N	50	N	77	300
SA03549A	N	50	<5	50	7	100	51	N	N	N	N	17.00	30	N	50	N	135	100
SA03550A	N	100	<5	20	10	150	40	5	<10	N	N	9.30	50	N	150	N	120	70
SA03551A	N	100	N	70	7	50	27	5	<10	150	N	12.00	70	N	100	N	45	200
SA03552A	2.0	70	N	70	5	70	21	5	10	N	N	.35	30	N	100	N	43	300
SA03553A	N	700	N	100	10	70	29	7	20	N	200	36.00	70	N	100	N	55	500
SA03554A	N	200	N	100	5	100	22	7	15	100	150	38.00	100	N	100	N	50	1,000
SA03555A	N	30	20	200	5	70	21	5	20	N	N	3.70	50	N	200	N	28	300
SA03556A	N	200	5	70	10	100	64	5	70	N	N	33.00	10	N	70	<200	145	300
SA03557A	N	100	50	100	7	300	155	N	10	N	N	7.00	30	N	70	N	105	300
SA03558A	N	100	5	70	5	70	26	N	10	N	N	15.00	N	N	70	N	71	150
SA03559A	1.0	200	N	70	<5	50	27	15	15	200	N	8.00	200	N	50	N	77	1,000
SA03560A	N	200	10	70	5	70	19	10	15	200	N	12.00	100	N	70	N	64	700
SA03561A	N	200	5	150	10	100	40	5	20	<100	N	10.00	70	N	100	N	63	>1,000
SA03562A	N	300	10	70	<5	100	83	5	30	150	N	31.00	30	N	100 <sup>W</sup>	N	29	500
SA03563A	N	200	N	100	10	100	31	15	N	700	N	32.00	200	N	70	N	72	1,000
SA03564A	N	200	N	70	<5	70	26	15	N	700	N	8.00	150	N	50	N	92	500



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Re	Co	Cr	Cu	Cu-a
SA03566A	43 58 41	71 24 26	80	10.00	1.00	1.50	>1.00	5,000	N	50	300	5.0	7	10	5	6
SA03567A	43 59 21	71 24 0	80	5.00	.70	.70	1.00	2,000	N	70	500	5.0	5	20	20	9
SA03568A	43 59 5	71 24 1	80	3.00	.30	1.00	>1.00	>5,000	N	100	200	10.0	10	N	<5	6
SA03569A	43 59 49	71 23 38	80	20.00	.50	1.00	>1.00	5,000	N	50	300	2.0	15	N	5	5
SA03570A	43 59 42	71 21 13	80	.50	.07	.50	.20	500	N	20	300	7.0	N	N	N	4
SA03571A	44 2 19	71 19 35	80	3.00	.30	.50	.50	2,000	N	50	300	10.0	N	10	7	5
SA03572A	44 2 22	71 19 48	80	3.00	.20	.50	.70	2,000	N	50	300	15.0	N	15	N	5
SA03573A	44 2 8	71 19 13	80	1.50	.20	.70	.50	2,000	N	50	300	7.0	N	10	N	5
SA03574A	44 2 8	71 19 21	80	2.00	.30	.20	.50	1,500	N	50	300	7.0	N	10	<5	7
SA03575A	44 1 27	71 19 9	80	5.00	.50	1.00	.50	5,000	N	70	500	5.0	10	20	7	6
SA03576A	44 1 32	71 19 12	80	3.00	.30	.70	.50	1,500	N	50	500	10.0	N	30	15	5
SA03577A	44 1 15	71 19 13	80	3.00	.20	.30	.50	2,000	1.0	70	500	10.0	<5	15	7	7
SA03578A	44 0 57	71 19 8	80	3.00	.20	.30	.50	2,000	N	150	500	7.0	<5	20	7	8
SA03579A	44 0 10	71 19 22	80	1.50	.10	.20	.30	1,000	N	30	300	7.0	N	N	<5	5
SA03580A	44 1 16	71 21 30	80	2.00	.50	1.50	.50	1,500	N	70	500	10.0	<5	30	50	7
SA03581A	44 1 16	71 21 28	80	2.00	.30	.70	.30	2,000	N	70	300	15.0	N	N	N	5
SA03582A	44 1 20	71 21 12	80	1.50	.20	.50	.30	1,000	N	50	300	10.0	N	15	<5	5
SA03583A	44 0 37	71 20 52	80	3.00	.15	.30	.70	1,000	N	30	300	7.0	N	15	<5	6
SA03584A	44 0 11	71 20 27	80	1.00	.20	.50	.30	700	N	N	500	7.0	N	10	<5	6
SA03585A	43 59 56	71 19 28	80	3.00	.20	.50	.70	1,000	N	20	300	7.0	N	20	<5	7
SA03586A	44 1 35	71 27 17	80	1.00	.02	.20	.15	5,000	N	100	150	50.0	N	<10	10	9
SA03587A	44 1 30	71 27 22	80	2.00	.07	.10	.50	5,000	N	100	200	10.0	5	20	<5	6
SA03588A	44 1 26	71 26 51	80	2.00	.20	.30	.30	5,000	N	100	300	10.0	N	30	<5	5
SA03589A	44 1 25	71 26 55	80	2.00	.07	.15	.30	2,000	N	30	200	20.0	N	10	30	7
SA03590A	44 1 19	71 25 44	80	2.00	.05	.10	.15	>5,000	N	1,000	150	15.0	10	N	<5	5
SA03591A	44 1 16	71 25 48	80	2.00	.10	.20	.50	5,000	N	150	300	10.0	<5	30	5	6
SA03592A	44 1 0	71 15 16	80	7.00	.10	.20	1.00	5,000	N	100	300	5.0	<5	15	300	6
SA03593A	44 0 47	71 15 45	80	1.50	.20	.15	.20	1,000	N	70	300	10.0	N	10	10	8
SA03594A	44 0 32	71 16 0	80	2.00	.10	.15	.30	1,500	N	50	300	5.0	N	<10	N	6
SA03595A	44 0 26	71 16 41	80	1.00	.07	.30	.20	1,000	.5	70	500	3.0	N	N	5	8
SA03596A	43 59 53	71 16 39	80	1.50	.10	.30	.15	2,000	N	100	300	10.0	N	10	5	7
SA03598A	43 59 50	71 16 45	80	2.00	.30	.20	.50	2,000	N	70	300	15.0	N	10	100	5
SA03599A	43 59 16	71 18 58	80	2.00	.07	.20	.50	1,000	N	N	200	10.0	N	N	7	3
SA03601A	44 3 50	71 37 19	80	1.00	.20	.30	.30	2,000	N	70	200	7.0	10	70	7	5
SA03602A	44 3 40	71 37 9	80	3.00	.20	.50	.50	1,500	N	70	300	7.0	7	20	5	5
SA03603A	44 4 5	71 36 16	80	1.50	.03	.15	.20	3,000	N	30	100	7.0	N	10	7	11
SA03604A	44 4 5	71 36 9	80	3.00	.10	.20	.70	2,000	N	200	150	7.0	N	10	5	4
SA03605A	44 3 7	71 34 43	80	1.00	.10	.50	.30	3,000	N	30	200	7.0	5	15	5	6
SA03606A	44 3 7	71 34 57	80	.50	.03	.15	.05	3,000	N	50	50	30.0	N	<10	7	14
SA03607A	44 3 6	71 34 1	80	1.00	.10	.15	.20	700	N	150	150	20.0	N	10	7	5
SA03608A	44 2 53	71 34 9	80	1.50	.05	.15	.20	1,000	N	30	150	15.0	N	<10	5	7
SA03609A	44 2 5	71 31 41	80	1.50	.10	.20	.10	3,000	N	30	300	20.0	5	10	5	3
SA03610A	44 2 8	71 31 40	80	2.00	.10	.15	.20	>5,000	N	100	150	10.0	15	10	5	5
SA03611A	44 2 19	71 32 35	80	3.00	.10	.20	.30	1,500	N	70	200	7.0	N	10	5	4
SA03612A	44 2 37	71 33 5	80	1.50	.20	.15	.15	2,000	N	70	200	30.0	<5	15	7	7
SA03613A	44 2 37	71 33 19	80	1.50	.10	.20	.30	1,000	N	100	150	7.0	N	<10	5	4
SA03614A	44 2 41	71 33 37	80	.70	.05	.20	.15	300	N	50	150	7.0	N	10	<5	4
SA03615A	44 1 46	71 32 13	80	2.00	.02	.10	.20	5,000	N	50	150	5.0	10	10	5	3
SA03616A	44 1 47	71 32 10	80	2.00	.10	.15	.30	1,000	N	15	150	10.0	N	.10	5	4
SA03617A	44 1 27	71 32 0	80	1.50	.03	.10	.30	1,000	N	30	150	7.0	N	<10	<5	3



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA03566A	N	200	N	70	<5	70	28	15	10	300	N	7.20	200	N	100	<200	65	1,000
SA03567A	N	150	5	70	5	70	21	7	15	200	N	10.00	150	N	70	N	54	700
SA03568A	N	300	20	70	<5	150	81	10	50	200	N	15.00	50	N	70	N	59	300
SA03569A	N	500	N	50	<5	100	14	10	50	150	N	8.00	300	N	150	500	58	1,000
SA03570A	N	50	N	50	<5	30	12	N	10	N	N	2.00	N	N	30	N	11	300
SA03571A	N	150	N	100	10	100	21	10	30	100	N	8.50	15	N	100	<200	81	500
SA03572A	N	70	<5	100	<5	100	24	7	10	N	N	2.60	20	N	50	N	75	1,000
SA03573A	N	70	N	70	N	100	18	7	10	N	N	6.40	30	N	50	N	55	500
SA03574A	N	100	N	100	<5	70	23	5	20	<100	N	7.40	50	N	100	N	72	1,000
SA03575A	N	150	10	100	15	150	64	10	10	150	N	7.10	50	N	100	N	71	500
SA03576A	N	200	N	150	5	70	23	10	10	100	N	1.10	70	N	100	N	77	500
SA03577A	N	150	5	150	7	100	32	7	20	<100	N	8.80	50	N	100	200	120	1,000
SA03578A	N	150	5	150	5	200	47	7	20	100	N	7.60	30	N	100	200	135	700
SA03579A	N	100	N	70	5	50	50	5	50	<100	N	5.40	30	N	70	N	47	300
SA03580A	N	100	20	100	7	100	32	7	10	150	N	10.00	50	N	50	N	51	700
SA03581A	N	200	7	50	5	70	23	10	N	<100	N	18.00	15	N	30	N	51	300
SA03582A	N	150	5	100	5	100	18	5	20	N	N	30.00	30	N	70	N	39	500
SA03583A	N	150	5	150	5	70	25	5	20	<100	N	10.00	50	N	100	N	37	700
SA03584A	N	70	N	70	5	70	10	5	N	100	N	5.00	30	N	50	N	23	200
SA03585A	N	150	N	100	10	100	23	5	70	100	N	6.00	30	N	70	N	50	1,000
SA03586A	N	150	5	70	10	100	100	5	N	N	N	105.00	10	N	200	N	290	150
SA03587A	N	200	15	300	5	150	45	79	70	N	<100	27.00	50	N	200	N	140	700
SA03588A	N	100	10	70	7	150	5	5	30	N	N	30.00	30	N	150	N	93	200
SA03589A	N	200	7	150	5	100	32	5	30	N	N	12.00	20	N	100	N	84	500
SA03590A	N	100	15	150	5	200	67	<5	30	N	N	8.00	30	N	50	N	170	300
SA03591A	N	150	15	200	7	150	36	<5	30	N	N	20.00	10	N	150	300	210	500
SA03592A	N	200	15	1,000	10	100	34	5	70	N	N	6.80	30	N	700	N	180	>1,000
SA03593A	N	100	<5	70	5	70	19	5	15	N	N	4.20	20	N	30	<200	81	150
SA03594A	N	100	10	70	5	100	25	5	10	N	N	6.00	50	N	100	N	48	500
SA03595A	N	N	N	50	7	70	24	5	N	100	N	4.80	10	N	20	N	23	300
SA03596A	N	70	N	70	5	100	31	5	15	100	N	6.80	30	N	100	N	48	300
SA03598A	N	30	N	70	5	100	30	5	10	N	N	14.00	20	N	50	N	37	700
SA03599A	N	70	N	50	N	30	18	5	20	--	N	3.80	10	N	70	N	41	300
SA03601A	N	150	7	150	10	70	32	<5	<10	100	N	4.70	30	<50	100	N	115	>1,000
SA03602A	N	150	7	200	5	70	33	7	15	<100	N	7.80	30	<50	200	300	270	>1,000
SA03603A	1.0	700	7	100	<5	70	72	5	<10	N	N	7.40	20	N	100	N	150	700
SA03604A	N	300	7	300	5	70	26	7	300	N	N	40.00	30	50	200	200	150	>1,000
SA03605A	N	200	5	100	<5	70	41	5	10	N	N	64.00	30	<50	150	N	110	700
SA03606A	N	300	5	30	5	70	100	N	N	N	N	42.00	10	N	200	N	370	200
SA03607A	N	70	<5	50	<5	50	32	5	<10	N	N	14.00	30	N	100	N	150	300
SA03608A	2.0	200	5	150	5	70	47	N	10	N	N	19.00	15	N	150	<200	270	>1,000
SA03609A	N	100	7	70	<5	70	31	5	<10	N	N	12.00	30	N	70	N	105	300
SA03610A	N	150	7	70	5	200	120	5	20	N	N	25.00	20	N	100	<200	190	200
SA03611A	N	100	7	200	<5	100	40	<5	700	N	N	11.00	20	<50	200	N	150	>1,000
SA03612A	N	200	5	30	<5	100	39	5	10	N	N	8.70	30	N	70	N	185	500
SA03613A	N	150	7	150	<5	70	42	N	50	N	N	31.00	20	<50	100	N	140	500
SA03614A	N	150	5	100	<5	50	23	N	<10	N	N	140.00	30	<50	70	N	105	300
SA03615A	N	150	10	100	5	100	62	7	15	N	N	4.70	20	<50	100	N	72	1,000
SA03616A	N	200	7	150	5	100	44	N	15	N	N	5.40	15	N	100	200	170	700
SA03617A	N	100	7	150	<5	70	33	N	10	N	N	25.00	30	<50	70	N	93	1,000



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Hg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA03618A	44 1 25	71 32 1	80	1.50	.05	.10	.30	1,000	N	100	100	15.0	N	10	5	6
SA03619A	44 1 22	71 32 7	80	2.00	.10	.15	.30	1,000	N	20	200	5.0	N	20	<5	4
SA03620A	44 1 22	71 32 4	80	1.00	.02	.10	.30	700	N	100	100	20.0	N	10	5	5
SA03622A	44 7 16	71 59 25	80	3.00	.70	1.00	1.00	1,500	N	50	300	1.0	15	50	<5	4
SA03623A	44 6 36	71 59 46	80	3.00	.70	1.50	.50	700	N	15	500	1.5	15	50	7	6
SA03624A	44 5 27	71 59 42	80	3.00	.70	1.50	.70	1,000	N	30	700	2.0	10	50	10	9
SA03625A	44 6 42	71 57 16	80	5.00	.70	.70	1.00	1,500	N	50	300	1.5	15	50	20	11
SA03626A	44 6 35	71 56 54	80	5.00	1.00	1.00	.70	1,500	N	100	500	1.5	15	50	20	14
SA03628A	44 6 18	71 58 20	80	3.00	1.00	1.00	.70	1,000	N	50	700	1.5	15	70	20	3
SA03629A	44 4 43	71 59 0	80	3.00	.70	1.00	.70	1,500	N	50	500	1.5	15	50	20	18
SA03630A	44 4 45	71 58 56	80	5.00	1.00	1.00	.50	1,500	N	50	300	1.5	15	70	15	10
SA03631A	44 5 10	71 58 38	80	3.00	.50	.70	.30	700	N	30	500	2.0	10	20	15	8
SA03632A	44 5 6	71 58 32	80	5.00	1.00	1.00	.70	2,000	N	50	300	2.0	15	70	30	15
SA03633A	44 5 8	71 58 33	80	2.00	.70	1.00	.70	1,500	N	50	300	1.5	10	50	10	5
SA03634A	44 4 36	71 58 49	80	3.00	1.00	.70	.70	1,000	N	50	500	2.0	15	70	30	17
SA03635A	44 4 34	71 58 50	80	3.00	.70	.70	.50	1,500	N	70	500	1.5	15	50	20	12
SA03636A	44 6 3	71 51 11	80	5.00	.70	.70	.30	5,000	N	50	500	1.5	20	50	15	11
SA03637A	44 6 33	71 52 8	80	3.00	.70	.70	.30	700	N	30	1,000	7.0	10	30	10	8
SA03638A	44 6 34	71 52 14	80	3.00	1.00	1.00	.70	2,000	N	100	700	2.0	15	70	10	8
SA03641A	44 6 48	71 54 12	80	3.00	1.00	1.00	.50	2,000	N	70	700	1.5	15	50	20	13
SA03642A	44 7 15	71 55 4	80	3.00	.70	1.00	.50	2,000	N	70	500	1.5	15	70	20	20
SA03643A	44 7 16	71 54 49	80	3.00	1.00	1.00	.50	2,000	N	70	500	1.5	15	70	20	17
SA03644A	44 6 37	71 55 57	80	2.00	.70	.70	.50	1,500	N	50	500	2.0	15	50	20	14
SA03645A	44 5 49	71 54 10	80	3.00	.70	1.00	.30	1,000	N	30	1,000	2.0	15	50	20	16
SA03646A	44 5 52	71 54 50	80	3.00	.70	.70	.70	1,000	N	50	300	3.0	15	50	30	15
SA03647A	44 5 30	71 56 21	80	3.00	.70	.70	.70	2,000	N	50	300	2.0	15	70	20	12
SA03648A	44 5 27	71 56 23	80	5.00	.70	.70	.70	1,000	N	50	500	1.5	15	70	20	17
SA03649A	44 5 18	71 56 14	80	7.00	.70	1.00	.70	1,000	.5	70	500	2.0	15	70	50	23
SA03650A	44 5 17	71 56 16	80	5.00	.70	.70	.50	1,000	.5	50	500	1.5	15	70	30	19
SA03651A	44 4 44	71 58 10	80	3.00	1.00	1.00	.50	3,000	N	70	300	1.5	15	70	20	15
SA03652A	44 5 41	71 57 22	80	5.00	1.50	1.50	.50	2,000	N	30	200	1.0	20	150	30	20
SA03654A	44 5 12	71 57 19	80	5.00	.70	.70	.70	2,000	N	50	500	2.0	20	70	30	15
SA03656A	44 7 14	71 48 9	80	2.00	.30	.70	.50	3,000	N	30	500	2.0	10	50	5	5
SA03657A	44 6 1	71 49 34	80	2.00	.70	1.00	.50	3,000	N	70	500	2.0	20	50	7	7
SA03658A	44 5 58	71 49 29	80	7.00	.50	1.00	.50	3,000	N	50	700	2.0	20	50	10	7
SA03659A	44 6 9	71 49 29	80	3.00	.70	1.00	.30	1,500	N	50	300	2.0	15	50	15	11
SA03660A	44 6 11	71 49 15	80	3.00	1.00	1.00	.70	1,500	N	70	300	1.5	15	70	10	6
SA03661A	44 6 7	71 49 15	80	1.50	.50	1.00	.20	1,000	.5	30	300	2.0	10	50	20	21
SA03662A	44 5 46	71 51 32	80	2.00	.70	.70	.30	1,000	N	50	500	2.0	15	50	10	8
SA03663A	44 5 26	71 53 25	80	5.00	1.00	1.50	.50	2,000	N	50	500	1.5	15	70	20	14
SA03665A	44 4 47	71 51 52	80	1.50	.50	.70	.30	1,000	20.0	30	700	1.5	5	20	5	7
SA03666A	44 4 49	71 52 2	80	1.50	.50	1.00	.30	500	<.5	30	1,000	1.5	5	20	<5	4
SA03667A	44 4 50	71 52 8	80	5.00	.70	.70	.50	700	N	30	1,000	2.0	10	70	15	11
SA03669A	44 9 31	71 30 28	80	2.00	.30	3.00	.30	2,000	N	300	300	20.0	N <sup>W</sup>	20	10	6
SA03671A	44 7 36	71 30 26	80	2.00	.20	.30	.15	3,000	N	30	200	7.0	5	20	5	5
SA03672A	44 6 31	71 31 38	80	1.50	.05	.15	.30	2,000	N	70	150	15.0	N	<10	N	5
SA03673A	44 6 36	71 31 28	80	3.00	.10	.15	.30	1,500	N	50	150	15.0	<5	15	10	5
SA03674A	44 13 58	71 36 26	80	5.00	.70	.70	.30	2,000	N	20	500	2.0	15	50	15	12
SA03675A	44 13 55	71 36 28	80	5.00	.70	.70	.50	1,500	N	30	300	5.0	10	50	15	11
SA03676A	44 13 33	71 35 53	80	1.50	.30	.70	.30	1,500	N	30	300	3.0	7	30	5	10



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA03618A	N	200	7	150	<5	100	70	5	15	N	N	.99	15	N	150	N	212	>1,000
SA03619A	N	200	7	150	<5	70	40	5	15	N	N	15.00	30	<50	100	<200	150	700
SA03620A	N	200	5	200	<5	70	61	5	10	N	N	19.00	10	50	200	N	190	>1,000
SA03622A	1.0	20	N	N	15	20	10	20	N	150	N	.55	150	N	20	N	27	300
SA03623A	1.0	30	N	N	15	50	16	20	N	500	N	2.00	150	N	30	N	56	300
SA03624A	2.0	100	5	N	20	50	13	20	N	700	N	2.30	150	N	50	N	48	150
SA03625A	2.0	N	N	N	20	20	12	15	N	100	N	2.50	150	N	20	N	60	500
SA03626A	2.0	20	N	N	15	30	12	20	N	150	N	1.10	150	N	70	N	54	200
SA03628A	N	70	<5	N	15	30	23	30	N	500	N	8.50	200	N	30	N	41	200
SA03629A	2.0	30	N	N	20	50	19	20	N	300	N	1.70	150	N	30	N	56	300
SA03630A	1.0	20	N	N	20	20	13	20	N	150	N	1.30	150	N	30	N	55	200
SA03631A	N	30	N	N	10	70	24	10	N	150	N	9.10	100	N	30	N	61	70
SA03632A	2.0	50	N	N	20	30	16	30	N	200	N	2.10	150	N	20	N	60	300
SA03633A	1.0	20	N	N	20	20	12	15	N	150	N	1.40	100	N	50	N	39	300
SA03634A	4.0	20	N	N	20	50	16	20	N	200	N	1.40	200	N	30	N	56	150
SA03635A	1.0	30	N	N	15	30	16	15	N	200	N	3.20	150	N	30	N	52	200
SA03636A	1.0	30	N	N	20	70	30	20	N	150	N	1.80	150	N	30	<200	110	100
SA03637A	1.0	30	N	N	20	50	17	15	N	150	N	1.00	100	N	20	N	49	200
SA03638A	1.0	20	<5	N	20	50	16	20	N	150	N	1.70	150	N	30	N	60	200
SA03641A	6.0	20	<5	N	20	50	20	30	N	200	N	2.30	100	N	30	<200	90	150
SA03642A	N	50	N	N	20	100	59	10	N	150	N	4.00	150	N	50	N	100	200
SA03643A	1.0	30	N	N	20	50	20	20	N	150	N	2.10	150	N	30	N	77	200
SA03644A	1.0	30	N	N	15	50	20	20	N	150	N	3.60	100	N	30	N	75	200
SA03645A	3.0	70	7	N	15	70	19	15	N	200	N	3.30	100	N	30	N	83	200
SA03646A	2.0	50	N	N	15	70	22	20	N	150	N	5.30	100	N	50	N	81	200
SA03647A	1.0	30	N	N	15	50	23	20	N	150	N	3.80	100	N	30	N	125	200
SA03648A	2.0	50	N	N	20	50	21	20	N	150	N	1.20	150	N	30	N	50	500
SA03649A	2.0	50	N	N	30	50	25	20	N	200	N	4.10	150	N	70	N	77	300
SA03650A	3.0	70	<5	N	20	50	25	20	N	150	N	7.00	150	N	70	N	115	200
SA03651A	2.0	30	N	N	15	70	18	20	N	150	N	4.00	150	N	30	N	86	200
SA03652A	4.0	50	N	N	30	30	18	30	N	150	N	3.80	200	N	70	N	81	200
SA03654A	1.0	20	N	N	20	50	21	15	N	150	N	1.90	100	N	50	N	79	150
SA03656A	N	20	N	N	10	30	15	15	N	150	N	.50	100	N	30	N	22	200
SA03657A	N	30	N	N	20	50	22	15	N	150	N	.65	100	N	30	N	57	200
SA03658A	N	20	N	N	5	30	15	15	N	200	N	.30	150	N	50	N	20	700
SA03659A	2.0	20	15	N	15	70	18	15	N	150	N	1.00	100	<50	30	N	66	200
SA03660A	2.0	50	N	N	20	20	11	20	N	150	N	.60	150	N	30	N	38	300
SA03661A	4.0	20	N	N	15	70	96	15	N	150	N	1.10	150	N	20 <sup>149</sup>	N	93	150
SA03662A	1.0	50	N	N	10	30	15	20	N	150	N	.70	150	N	30	N	57	200
SA03663A	2.0	50	N	N	15	70	18	30	N	200	N	.85	200	N	30	N	105	100
SA03665A	1.0	20	N	N	7	20	11	10	N	200	N	1.50	70	N	15	N	40	150
SA03666A	N	50	N	N	7	30	15	15	N	200	N	2.00	70	N	30	N	76	150
SA03667A	2.0	30	<5	N	20	50	22	15	N	150	N	.70	150	N	20	N	30	300
SA03669A	N	150	N	150	10	100	35	5	20	<100	N	13.00	30	N	100	<200	105	500
SA03671A	N	70	10	70	<5	70	44	5	20	N	N	23.00	50	N	70	N	88	300
SA03672A	N	100	5	70	<5	70	31	N	10	N	N	24.00	20	N	100	N	130	1,000
SA03673A	N	150	10	100	7	150	55	<5	20	N	N	23.00	50	N	100	200	220	1,000
SA03674A	N	50	N	30	15	20	22	15	N	200	N	1.50	150	N	30	N	48	150
SA03675A	N	50	N	30	10	50	24	10	N	200	N	1.70	150	N	30	N	34	500
SA03676A	N	50	N	N	7	15	14	10	N	200	N	1.00	70	N	30	N	93	100



Table 3.---Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	R	Ba	Be	Co	Cr	Cu	Cu-a
SA03677A	44 13 29	71 35 48	80	2.00	.70	1.00	.50	1,500	N	30	500	3.0	15	50	20	11
SA03678A	44 13 13	71 35 50	80	2.00	.70	.70	.50	1,000	N	70	500	2.0	15	50	10	6
SA03680A	44 10 7	71 35 45	80	2.00	.50	.50	.30	1,000	<.5	70	300	5.0	7	70	15	10
SA03681A	44 10 9	71 35 48	80	2.00	.50	.70	.30	3,000	N	50	500	5.0	30	70	7	6
SA03682A	44 9 52	71 35 11	80	3.00	.70	.70	.50	2,000	N	150	500	10.0	15	50	15	10
SA03683A	44 8 33	71 34 36	80	1.00	.20	.20	.15	3,000	N	30	200	5.0	7	10	<5	8
SA03684A	44 8 29	71 34 36	80	2.00	.30	.50	.20	2,000	N	50	300	15.0	10	30	7	7
SA03685A	44 8 29	71 34 47	80	7.00	.70	.70	>1.00	3,000	N	100	300	5.0	10	100	5	5
SA03686A	44 8 35	71 34 54	80	2.00	.30	.30	.30	1,000	N	30	300	5.0	10	30	15	10
SA03687A	44 8 31	71 34 57	80	2.00	.70	.70	.50	1,500	N	100	500	10.0	20	70	15	3
SA03688A	44 8 38	71 33 40	80	5.00	1.00	1.50	.70	2,000	N	100	700	3.0	20	100	30	5
SA03689A	44 8 43	71 33 43	80	2.00	.30	.30	.20	1,000	N	50	200	10.0	5	20	10	8
SA03690A	44 8 12	71 34 44	80	3.00	.20	.50	.30	3,000	N	30	300	5.0	5	20	7	3
SA03691A	44 8 11	71 34 58	80	2.00	.30	.50	.30	700	N	50	500	7.0	5	20	7	5
SA03692A	44 8 9	71 35 3	80	3.00	.50	.70	.50	2,000	N	70	300	7.0	5	30	7	3
SA03693A	44 8 34	71 30 6	80	2.00	.20	.50	.30	700	N	30	200	10.0	N	15	5	7
SA03694A	44 8 34	71 30 5	80	1.00	.02	.07	.10	1,000	N	50	100	20.0	N	N	5	12
SA03695A	44 4 2	71 35 4	80	1.50	.30	.50	.30	700	N	50	300	15.0	5	20	<5	3
SA03696A	44 4 29	71 34 44	80	1.50	.07	.15	.20	2,000	N	30	200	20.0	N	20	7	8
SA03698A	44 4 48	71 34 39	80	2.00	.20	.50	.50	2,000	N	50	200	7.0	5	15	<5	4
SA03699A	44 5 43	71 34 25	80	1.00	.20	.50	.30	700	N	30	200	7.0	N	10	N	2
SA03700A	44 5 50	71 50 29	80	3.00	.70	1.00	.50	1,000	N	150	700	3.0	15	100	15	9
SA03701A	44 5 9	71 49 22	80	3.00	1.00	1.50	.70	1,000	N	100	700	3.0	15	70	7	5
SA03702A	44 5 10	71 49 17	80	5.00	.70	1.00	.70	2,000	N	100	300	2.0	15	100	10	8
SA03703A	44 5 5	71 48 47	80	3.00	1.00	2.00	.70	3,000	N	70	500	2.0	10	70	20	3
SA03704A	44 5 21	71 46 51	80	3.00	1.50	1.50	.70	3,000	N	100	500	3.0	50	70	15	7
SA03705A	44 5 19	71 46 56	80	2.00	.70	1.50	1.00	1,500	N	100	500	5.0	7	70	5	3
SA03706A	44 4 47	71 47 47	80	3.00	1.50	2.00	.70	3,000	N	100	500	7.0	15	150	15	3
SA03707A	44 4 38	71 47 30	80	3.00	1.00	1.00	.70	3,000	N	50	500	3.0	50	150	10	7
SA03708A	44 4 45	71 47 32	80	1.50	.70	1.50	.30	1,500	N	100	300	3.0	7	50	10	8
SA03709A	44 4 25	71 47 56	80	2.00	1.50	1.50	.50	1,500	N	100	500	5.0	15	50	5	3
SA03711A	44 7 36	71 47 6	80	3.00	.50	1.00	.30	1,000	N	70	500	3.0	15	70	7	6
SA03712A	44 7 56	71 46 40	80	5.00	.70	1.50	1.00	2,000	N	100	700	5.0	7	100	20	12
SA03713A	44 7 58	71 46 40	80	3.00	1.00	1.00	.50	1,500	N	100	700	2.0	15	70	15	9
SA03714A	44 8 18	71 46 32	80	2.00	.70	1.50	.30	2,000	N	70	700	5.0	30	100	30	8
SA03715A	44 8 42	71 46 22	80	2.00	1.00	1.50	.50	1,500	N	70	700	5.0	15	70	10	7
SA03716A	44 9 24	71 46 5	80	2.00	.70	1.50	.30	700	N	70	700	3.0	15	70	15	4
SA03717A	44 8 36	71 47 49	80	3.00	1.00	1.50	1.00	3,000	N	150	700	3.0	20	100	10	5
SA03718A	44 8 26	71 47 51	80	5.00	.70	1.00	1.00	2,000	N	50	500	2.0	15	70	7	4
SA03719A	44 8 24	71 47 55	80	2.00	.70	1.50	.50	2,000	N	70	300	2.0	5	50	<5	1
SA03720A	44 8 42	71 47 21	80	1.50	.50	1.00	.30	1,000	N	70	500	5.0	5	50	5	3
SA03721A	44 9 26	71 45 51	80	3.00	1.00	1.50	.70	1,500	N	70	700	3.0	20	100	10	5
SA03722A	44 9 45	71 46 3	80	5.00	1.50	2.00	1.00	3,000	N	100	700	3.0	30	150	20	4
SA03723A	44 10 8	71 45 45	80	--	--	--	--	--	--	--	--	--	--	--	--	5
SA03724A	44 10 36	71 45 22	80	5.00	1.50	1.50	.70	2,000	N	50	700	1.5	15	150	10	4
SA03726A	44 12 17	71 35 22	80	3.00	.70	.70	.50	1,000	<.5	70	300	15.0	5	50	15	4
SA03727A	44 12 43	71 35 39	80	.70	.20	.20	.20	1,000	N	50	200	20.0	N	20	7	9
SA03728A	44 12 27	71 35 24	80	2.00	.30	1.00	.30	1,500	N	30	300	7.0	7	50	10	9
SA03729A	44 12 51	71 35 42	80	3.00	.70	1.00	.50	3,000	N	70	500	10.0	10	70	15	8
SA03730A	44 1 58	71 45 52	80	2.00	.70	1.50	.30	2,000	N	100	500	2.0	10	50	7	5



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA03677A	2.0	100	N	20	20	50	22	15	N	300	N	.80	100	N	30	<200	68	150
SA03678A	N	N	N	N	20	30	17	15	N	200	N	7.40	100	N	15	N	33	150
SA03680A	N	70	5	<20	15	70	48	15	N	200	N	2.20	100	N	30	N	53	150
SA03681A	N	50	N	N	15	70	38	10	N	150	N	.90	70	N	20	N	67	150
SA03682A	N	50	N	30	30	70	22	10	N	150	N	3.40	150	N	50	200	160	200
SA03683A	N	50	N	20	5	20	44	7	N	<100	N	1.20	20	N	70	N	145	200
SA03684A	N	100	7	20	5	70	31	5	N	100	N	16.00	70	N	150	N	89	200
SA03685A	N	100	N	50	15	30	16	15	N	150	N	18.00	150	N	150	N	56	1,000
SA03686A	2.0	200	5	70	15	70	32	15	10	100	N	46.00	100	N	200	N	115	200
SA03687A	N	150	5	100	20	70	32	15	15	100	N	12.00	150	N	200	N	125	300
SA03688A	N	150	N	50	50	70	25	15	N	300	N	2.10	200	N	30	N	170	300
SA03689A	1.0	100	7	70	10	70	33	7	<10	100	N	111.00	50	N	100	<200	140	300
SA03690A	2.0	70	10	150	5	70	16	<5	15	100	N	8.70	30	N	70	300	140	1,000
SA03691A	N	100	5	30	7	70	24	10	N	150	N	7.50	50	N	50	N	115	200
SA03692A	N	150	<5	100	10	70	21	5	70	100	N	4.60	70	N	100	N	89	500
SA03693A	1.0	70	5	70	<5	50	26	5	500	N	N	7.10	30	N	50	N	88	500
SA03694A	N	200	N	20	N	20	35	<5	15	<100	N	19.00	10	N	200	N	105	300
SA03695A	N	100	<5	100	10	50	18	5	15	<100	N	3.90	50	N	100	N	63	500
SA03696A	N	200	5	50	<5	70	60	5	N	N	N	18.00	30	N	100	N	180	300
SA03698A	N	100	5	150	15	50	21	5	15	<100	N	6.50	50	N	100	N	75	700
SA03699A	N	200	N	150	5	50	10	<5	700	100	N	5.10	20	<50	70	N	19	700
SA03700A	2.0	50	N	N	30	30	10	20	N	200	N	.10	200	N	30	N	37	200
SA03701A	N	30	<5	N	20	30	11	15	N	150	N	5.90	200	N	50	N	30	300
SA03702A	N	30	N	N	30	30	14	15	N	150	N	.35	100	N	50	N	30	150
SA03703A	1.0	N	N	N	20	30	11	15	N	150	N	.65	150	N	70	N	27	200
SA03704A	N	30	N	N	30	50	17	15	N	200	N	.95	150	N	50	N	50	200
SA03705A	N	30	N	N	10	30	7	15	30	200	N	.35	150	N	30	N	20	200
SA03706A	1.0	N	N	N	30	30	9	15	N	300	N	2.80	200	N	50	N	43	200
SA03707A	N	30	N	N	15	30	19	15	N	200	N	.70	200	N	70	N	32	200
SA03708A	N	30	N	N	20	30	4	15	N	150	N	.55	150	N	70	N	24	150
SA03709A	N	30	N	N	15	50	14	15	N	150	N	.35	150	N	30	N	24	200
SA03711A	N	30	N	N	15	30	15	15	N	200	N	.60	150	N	30	N	39	300
SA03712A	N	70	N	N	30	30	15	20	N	300	N	1.80	150	N	100	N	32	200
SA03713A	2.0	50	N	N	20	30	13	15	N	200	N	.50	150	N	50	N	33	200
SA03714A	N	50	N	N	30	30	13	10	N	200	N	.70	70	N	20	200	25	100
SA03715A	N	50	N	N	20	50	19	15	N	300	N	.95	150	N	50	N	39	200
SA03716A	N	30	N	N	20	30	11	15	N	200	N	.50	100	N	30	N	24	150
SA03717A	1.0	50	N	N	20	30	8	15	N	200	N	1.50	200	N	50	N	34	200
SA03718A	1.0	70	N	20	15	15	11	20	N	200	N	.50	200	N	100	N	21	300
SA03719A	N	N	N	N	15	30	8	10	N	200	N	1.50	150	N	20	N	19	200
SA03720A	N	20	N	N	15	30	11	10	N	200	N	.35	100	N	30	N	19	200
SA03721A	N	50	N	N	30	30	10	20	N	100	N	1.40	150	N	30	N	25	200
SA03722A	1.0	20	N	50	50	30	14	20	N	300	N	.40	200	N	30	N	25	200
SA03723A	1.0	--	--	--	--	--	11	--	--	--	--	--	--	--	--	--	29	--
SA03724A	N	150	N	30	20	30	10	20	N	300	N	1.20	200	N	70	N	34	500
SA03726A	N	200	5	100	15	70	26	10	N	200	N	22.00	100	N	200	N	75	300
SA03727A	N	300	N	50	<5	50	41	5	N	100	N	14.00	30	N	150	N	115	150
SA03728A	N	200	N	70	10	50	29	5	10	100	N	.55	70	N	100	N	84	300
SA03729A	N	200	N	70	20	50	25	10	N	150	N	5.80	100	N	100	N	88	300
SA03730A	N	N	N	N	15	30	17	15	N	150	N	.60	100	N	70	N	29	150



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA03731A	44 1 58	71 45 58	80	2.00	.70	1.50	.70	1,500	N	200	700	7.0	7	70	10	14
SA03732A	44 1 58	71 46 2	80	3.00	.70	1.00	.50	1,500	N	150	300	7.0	20	70	20	15
SA03733A	44 2 7	71 46 50	80	3.00	.70	.50	.70	3,000	N	50	300	3.0	50	100	30	16
SA03734A	44 2 15	71 47 22	80	5.00	1.00	1.50	.50	1,500	N	200	500	7.0	20	70	20	10
SA03735A	44 2 19	71 47 51	80	3.00	1.00	1.00	1.00	1,000	N	200	500	5.0	10	150	20	11
SA03736A	44 3 1	71 47 38	80	7.00	2.00	.70	.70	3,000	N	200	700	5.0	30	150	30	12
SA03737A	44 3 4	71 47 34	80	3.00	.70	1.50	.70	1,000	N	150	500	3.0	10	70	20	8
SA03738A	44 3 42	71 47 26	80	3.00	.70	1.50	1.00	3,000	N	100	500	2.0	7	50	7	4
SA03739A	44 3 44	71 47 22	80	2.00	.70	1.50	.70	1,500	N	70	300	3.0	7	70	7	2
SA03740A	44 4 13	71 47 32	80	3.00	.70	1.50	.70	1,500	N	100	300	3.0	10	70	5	4
SA03741A	44 4 1	71 47 30	80	2.00	.50	1.00	.50	2,000	N	100	300	3.0	30	30	7	3
SA03742A	44 4 2	71 47 48	80	.30	.07	.15	.70	1,500	N	70	100	5.0	7	20	<5	18
SA03743A	44 4 4	71 47 50	80	5.00	1.50	.70	.70	3,000	N	300	500	3.0	20	150	10	10
SA03744A	44 6 10	71 46 7	80	1.50	.70	1.50	.30	1,000	N	70	500	3.0	5	30	10	5
SA03745A	44 6 13	71 46 6	80	3.00	1.00	2.00	.70	2,000	N	70	700	5.0	10	50	15	6
SA03746A	44 6 54	71 46 41	80	1.50	.70	1.00	.50	1,000	N	70	500	1.5	5	100	7	4
SA03747A	44 7 8	71 46 53	80	7.00	1.00	1.50	.70	2,000	N	70	500	3.0	7	100	15	4
SA03749A	44 7 6	71 46 55	80	3.00	1.50	1.50	.70	1,000	N	70	500	2.0	20	70	15	8
SA03750A	43 57 38	71 51 52	80	3.00	1.50	5.00	.70	2,000	N	100	700	2.0	20	100	15	16
SA03751A	43 59 10	71 50 6	80	3.00	1.00	.70	.70	5,000	N	500	500	5.0	50	150	20	15
SA03752A	43 58 59	71 50 8	80	1.50	.50	1.50	.30	3,000	N	150	500	5.0	10	50	15	15
SA03754A	43 56 57	71 50 39	80	3.00	.70	1.50	1.00	2,000	1.0	70	700	3.0	15	70	15	9
SA03756A	43 57 53	71 49 32	80	3.00	1.00	2.00	.70	1,500	N	300	700	5.0	10	100	20	7
SA03757A	43 59 39	71 49 8	80	5.00	1.50	.50	.70	2,000	N	500	700	5.0	30	100	30	18
SA03758A	43 59 40	71 49 1	80	3.00	1.00	1.00	.50	3,000	N	300	700	3.0	30	150	20	12
SA03759A	43 59 49	71 48 44	80	3.00	1.00	1.00	.50	3,000	N	300	700	5.0	50	100	15	16
SA03760A	43 59 50	71 48 49	80	5.00	1.00	.50	1.00	3,000	N	500	700	3.0	30	150	15	12
SA03761A	44 22 12	71 2 23	80	5.00	.50	1.50	1.00	2,000	N	30	500	3.0	20	70	10	10
SA03762A	44 22 13	71 2 24	80	3.00	.70	1.00	.70	1,500	N	50	300	3.0	7	50	7	9
SA03763A	44 15 26	71 15 20	80	3.00	.70	.20	.30	3,000	N	300	300	5.0	15	70	20	26
SA03764A	44 15 42	71 14 55	80	3.00	.50	1.50	.50	3,000	N	500	300	5.0	30	100	15	9
SA03765A	44 15 44	71 14 54	80	3.00	.50	.20	.70	3,000	N	500	300	10.0	20	70	15	14
SA03766A	44 15 31	71 15 22	80	5.00	.70	.30	.70	2,000	N	700	300	5.0	20	70	20	18
SA03767A	44 15 30	71 15 18	80	3.00	.70	.20	.70	1,000	N	700	300	5.0	15	100	20	20
SA03769A	44 15 16	71 15 18	80	10.00	1.00	.70	1.00	>5,000	N	1,000	300	5.0	15	70	30	15
SA03770A	44 14 28	71 16 5	80	3.00	.70	.50	.70	1,000	N	300	500	5.0	7	150	20	14
SA03771A	44 14 20	71 15 26	80	2.00	.50	.30	.50	1,500	N	300	300	5.0	10	70	15	22
SA03772A	44 14 14	71 15 7	80	3.00	1.00	1.00	.70	3,000	N	300	300	15.0	20	70	15	12
SA03773A	44 13 58	71 15 29	80	5.00	.70	.70	.70	5,000	N	700	300	3.0	20	100	20	13
SA03774A	44 13 30	71 15 16	80	3.00	.70	.50	.70	3,000	N	700	300	3.0	20	100	20	15
SA03775A	44 13 12	71 15 12	80	3.00	.70	.70	.70	5,000	N	700	300	3.0	20	100	30	11
SA03776A	44 13 5	71 14 53	80	5.00	.50	.20	.70	3,000	N	300	300	5.0	10	70	15	11
SA03777A	44 13 4	71 14 45	80	2.00	.70	.50	.30	1,500	N	200	300	2.0	15	50	15	13
SA03778A	44 12 41	71 14 26	80	3.00	.50	.50	.30	2,000	N	200	300	3.0	30	70	30	17
SA03780A	44 10 59	71 13 37	80	2.00	1.00	1.00	.50	3,000	N	150	500	5.0	30	100	20	18
SA03782A	44 11 53	71 11 59	80	3.00	.70	1.00	.50	3,000	N	100	300	3.0	30	70	15	10
SA03783A	44 12 7	71 11 31	80	3.00	.70	.50	.50	3,000	<.5	100	300	5.0	20	70	20	16
SA03784A	44 12 33	71 12 21	80	2.00	.70	.70	.50	3,000	N	150	300	5.0	30	70	10	9
SA03785A	44 12 48	71 4 15	80	5.00	1.00	.70	.50	3,000	N	100	300	7.0	20	50	15	13
SA03786A	44 12 31	71 4 17	80	15.00	.30	.70	.30	2,000	N	70	300	20.0	7	30	30	11



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA03731A	N	100	N	<20	15	50	51	15	10	100	N	2.20	150	N	50	N	55	300
SA03732A	N	100	N	N	30	100	50	15	N	100	N	3.70	150	N	70	N	75	200
SA03733A	2.0	30	N	N	50	200	66	15	<10	<100	N	2.30	150	N	30	<200	130	100
SA03734A	N	50	N	N	30	50	20	10	N	150	N	1.40	200	N	50	N	40	200
SA03735A	N	50	N	N	70	50	11	20	N	150	N	.55	200	N	50	N	40	300
SA03736A	1.0	70	N	N	50	50	14	20	N	150	N	.40	200	N	30	N	50	150
SA03737A	N	50	N	N	20	70	30	15	N	150	N	.60	150	N	50	N	30	150
SA03738A	N	N	N	N	15	30	11	20	N	150	N	.35	150	N	150	N	20	300
SA03739A	N	50	N	N	15	50	10	15	N	200	N	2.80	150	N	70	N	15	200
SA03740A	N	50	N	N	15	30	8	15	N	150	N	1.80	150	N	50	N	19	150
SA03741A	N	30	N	N	15	50	14	10	N	150	N	1.70	100	N	50	N	22	200
SA03742A	2.0	N	N	N	<5	30	43	5	N	N	N	3.00	10	N	50	N	38	50
SA03743A	1.0	50	N	N	50	30	14	15	N	150	N	.55	150	N	150	N	35	150
SA03744A	2.0	N	N	N	15	30	9	15	N	300	N	.35	100	N	30	N	21	150
SA03745A	N	30	N	N	20	30	10	15	N	300	N	1.50	150	N	50	N	34	200
SA03746A	N	N	N	N	20	30	8	15	N	200	N	.40	100	N	20	N	15	200
SA03747A	N	50	N	N	30	30	13	20	N	300	N	.55	200	N	30	N	24	300
SA03749A	1.0	50	N	N	30	50	12	20	N	300	N	.80	150	N	30	N	48	300
SA03750A	2.0	70	N	N	30	50	31	20	N	150	N	1.80	200	N	70	N	81	150
SA03751A	1.0	30	N	N	50	50	34	15	N	100	N	.70	150	N	300	N	99	150
SA03752A	N	20	N	N	15	70	66	15	N	100	N	1.50	70	N	20	N	180	200
SA03754A	N	70	N	N	15	50	12	15	N	150	N	1.20	150	N	70	N	42	300
SA03756A	1.0	N	N	N	20	30	6	15	10	100	N	.40	150	N	150	N	33	100
SA03757A	2.0	50	N	N	50	70	16	15	N	100	N	.80	150	N	30	N	62	100
SA03758A	1.0	50	N	N	50	70	22	15	N	100	N	.95	200	N	50	N	61	200
SA03759A	1.0	50	N	N	30	70	37	20	N	100	N	1.30	150	N	100 <sup>u</sup>	N	72	200
SA03760A	N	30	N	N	50	50	25	20	N	<100	N	.60	200	N	50	N	88	200
SA03761A	2.0	100	N	50	20	30	30	15	N	300	N	.90	150	N	50	N	29	700
SA03762A	N	70	N	70	20	30	21	10	N	200	N	1.10	100	N	30	N	39	300
SA03763A	1.0	20	N	N	20	50	26	15	N	100	N	1.10	100	N	50	N	46	100
SA03764A	N	70	N	N	30	30	21	15	N	150	N	.85	150	N	50	N	46	150
SA03765A	1.0	50	N	N	20	50	33	15	N	150	N	1.10	100	N	70	N	48	200
SA03766A	2.0	50	N	N	50	50	42	15	N	150	N	1.90	150	N	30	N	45	200
SA03767A	1.0	50	N	N	30	50	28	15	N	150	N	1.10	150	N	50	N	51	200
SA03769A	1.0	150	N	N	30	30	17	30	N	150	N	.90	150	N	100	N	37	500
SA03770A	1.0	70	N	N	30	30	21	20	N	200	N	1.80	150	N	50	N	57	200
SA03771A	1.0	N	N	N	20	30	33	15	N	100	N	.95	100	N	30	N	55	70
SA03772A	2.0	100	N	N	20	50	24	5	N	200	N	.85	150	N	30	N	47	200
SA03773A	2.0	30	N	N	30	70	22	20	N	150	N	.45	150	N	50	N	34	200
SA03774A	1.0	N	N	N	30	30	23	15	N	150	N	.60	150	N	200	N	50	150
SA03775A	1.0	70	N	20	20	30	23	20	N	150	N	.75	100	N	200	N	30	100
SA03776A	1.0	100	N	N	20	30	20	15	N	100	N	.55	100	N	70	N	33	150
SA03777A	1.0	N	N	N	20	30	18	7	N	<100	N	.63	100	N	20	N	42	100
SA03778A	N	100	N	N	30	50	25	15	N	200	N	.55	100	N	30	N	74	150
SA03780A	2.0	50	N	20	30	30	24	15	N	150	N	1.80	150	N	50	N	86	300
SA03782A	1.0	N	N	N	30	70	34	15	N	150	N	.75	150	N	70	N	70	150
SA03783A	2.0	70	N	20	30	70	33	15	N	150	N	1.90	150	N	70	N	68	100
SA03784A	N	50	N	N	20	70	29	10	N	150	N	.50	100	N	30	N	78	150
SA03785A	2.0	70	5	100	30	70	29	15	10	200	N	2.20	150	N	100	N	54	300
SA03786A	1.0	100	<5	50	15	70	39	15	10	150	N	2.70	70	N	70	<200	180	300



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA03787A	44 11 58	71 4 18	80	3.00	.30	.70	.50	3,000	N	100	300	10.0	5	30	15	9
SA03789A	44 10 54	71 5 8	80	3.00	.50	.50	1.00	3,000	N	70	300	7.0	5	20	15	9
SA03790A	44 9 33	71 6 34	80	2.00	.70	1.00	.50	3,000	N	100	300	7.0	5	70	7	4
SA03791A	44 8 11	71 6 18	80	3.00	.30	.50	.50	2,000	N	150	300	20.0	7	30	10	5
SA03792A	44 8 6	71 6 17	80	1.00	.50	.70	.50	2,000	N	70	300	7.0	7	50	15	11
SA03793A	44 10 27	71 6 42	80	1.00	.20	.50	.30	3,000	1.5	100	300	7.0	N	15	5	9
SA03794A	44 10 51	71 7 25	80	1.00	.30	.70	.30	2,000	N	150	300	3.0	5	30	5	7
SA03795A	44 10 53	71 7 26	80	5.00	1.00	1.00	.50	2,000	N	70	300	5.0	7	70	10	8
SA03796A	44 12 47	71 7 26	80	2.00	.70	.70	.50	2,000	10.0	200	300	3.0	5	30	7	5
SA03797A	44 13 0	71 7 26	80	3.00	.50	.70	.30	3,000	N	100	300	7.0	30	30	15	15
SA03798A	44 13 14	71 6 51	80	3.00	.50	.30	.30	3,000	N	100	300	7.0	30	50	15	12
SA03799A	44 13 17	71 6 53	80	5.00	1.50	1.50	.70	2,000	N	70	500	5.0	10	70	30	15
SA03800A	44 13 2	71 7 29	80	1.50	.50	1.00	.50	1,500	N	150	300	5.0	5	70	10	7
SA03802A	44 4 16	71 14 12	80	2.00	.20	.20	.30	1,000	N	30	300	10.0	5	30	5	4
SA03803A	44 4 17	71 14 7	80	2.00	.20	.30	.20	1,500	N	70	300	10.0	N	15	5	5
SA03804A	44 4 27	71 14 7	80	1.50	.20	.15	.20	1,500	N	50	300	10.0	<5	10	7	9
SA03805A	44 4 51	71 14 21	80	3.00	.20	.50	.30	1,500	N	30	300	7.0	N	30	7	3
SA03806A	44 5 8	71 12 38	80	1.50	.20	.15	.50	3,000	N	100	200	15.0	N	10	<5	4
SA03807A	44 5 14	71 12 29	80	2.00	.20	.20	.20	1,000	N	50	300	7.0	N	20	30	6
SA03808A	44 12 38	71 1 59	80	2.00	.70	.50	.30	3,000	70.0	200	300	5.0	7	50	10	3
SA03809A	44 12 34	71 2 0	80	1.50	.50	1.00	.30	2,000	N	100	500	10.0	5	50	<5	4
SA03810A	44 10 27	71 1 50	80	3.00	.70	1.00	.70	2,000	N	100	300	10.0	5	50	10	6
SA03811A	44 10 46	71 3 19	80	7.00	1.50	3.00	1.00	2,000	N	70	500	5.0	10	50	15	5
SA03812A	44 11 36	71 0 11	80	1.50	.50	.70	.30	1,500	N	70	300	5.0	5	50	<5	7
SA03813A	44 12 20	71 1 17	80	2.00	.30	.70	.30	3,000	N	150	300	5.0	N	20	20	5
SA03814A	44 12 10	71 0 30	80	3.00	.70	1.00	.50	1,500	N	30	500	5.0	10	30	20	11
SA03815A	44 11 38	71 0 41	80	1.00	.20	.70	.30	1,500	N	100	300	5.0	N	20	5	4
SA03816A	44 10 23	71 0 44	80	1.50	.50	.70	.30	1,000	N	70	300	5.0	N	50	7	7
SA03818A	44 10 29	71 0 48	80	2.00	.70	1.00	.30	700	N	70	500	5.0	5	50	7	7
SA03819A	44 6 44	71 0 20	80	1.00	.20	.30	.20	1,500	<.5	30	300	5.0	N	15	<5	3
SA03820A	44 5 44	71 1 11	80	1.50	.30	.50	.30	1,500	N	50	300	5.0	<5	20	5	7
SA03821A	44 5 24	71 1 42	80	2.00	.30	1.00	.50	2,000	N	70	300	7.0	5	15	5	5
SA03822A	44 5 22	71 1 45	80	2.00	.50	.30	.30	1,500	N	30	300	7.0	N	30	5	5
SA03823A	44 5 16	71 1 48	80	1.50	.20	1.00	.30	1,500	N	70	200	7.0	N	15	5	4
SA03824A	44 5 0	71 2 6	80	2.00	.30	.50	.50	1,500	N	70	300	7.0	N	30	5	3
SA03825A	44 4 55	71 2 13	80	2.00	.20	.50	.30	1,500	N	100	300	10.0	<5	30	5	7
SA03826A	44 4 44	71 2 3	80	2.00	.15	.20	.20	2,000	N	100	300	10.0	N	30	<5	5
SA03827A	44 6 12	71 1 47	80	.50	.20	.30	.20	1,500	N	50	300	5.0	N	15	N	2
SA03829A	44 6 4	71 2 26	80	2.00	.30	.50	.30	3,000	N	150	200	15.0	<5	20	5	4
SA03830A	44 2 7	71 0 16	80	1.00	.30	1.00	.20	700	7.0	30	500	5.0	<5	20	<5	2
SA03831A	44 2 1	71 0 12	80	1.50	.50	1.00	.50	1,500	N	100	500	5.0	N	30	<5	1
SA03832A	44 2 29	71 1 53	80	1.00	.10	.20	.20	1,500	N	50	200	15.0	N	15	<5	4
SA03833A	44 2 13	71 2 1	80	2.00	.20	.20	.20	2,000	N	70	300	10.0	N	10	<5	3
SA03834A	44 1 43	71 1 6	80	.50	.20	.30	.15	300	N	100	200	10.0	N	10	7	12
SA03835A	44 1 26	71 1 16	80	.70	.20	1.00	.20	500	N	50	500	5.0	N	20	N	5
SA03836A	44 0 58	71 3 42	80	1.50	.20	.50	.20	700	N	30	300	7.0	N	10	<5	5
SA03839A	44 2 8	71 6 27	80	1.00	.30	.70	.50	1,000	N	70	500	10.0	N	100	30	8
SA03840A	44 2 50	71 6 37	80	1.50	.30	.20	.20	1,500	N	70	300	10.0	N	15	7	6
SA03841A	44 2 42	71 6 45	80	1.00	.30	.50	.30	1,000	N	100	300	10.0	<5	20	5	8
SA03842A	44 3 7	71 5 39	80	3.00	.30	.15	.50	2,000	N	70	200	15.0	N	20	5	6



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA03787A	N	200	5	70	10	100	43	5	15	150	N	6.70	70	N	100	<200	235	>1,000
SA03789A	1.0	150	<5	100	10	50	23	10	30	100	N	3.20	100	N	100	N	60	>1,000
SA03790A	1.0	100	5	50	10	70	18	10	N	200	N	.75	150	N	50	N	45	500
SA03791A	N	100	5	100	15	100	30	5	10	100	150	3.60	70	N	150	200	180	1,000
SA03792A	N	100	<5	70	30	50	27	10	15	100	N	5.30	100	N	100	N	81	1,000
SA03793A	N	150	N	N	<5	50	55	7	N	100	N	1.80	70	N	70	N	105	200
SA03794A	N	70	N	<20	7	30	34	7	N	100	N	.55	50	N	70	N	42	100
SA03795A	N	70	N	N	20	50	18	15	N	200	N	1.40	150	N	50	N	41	200
SA03796A	1.0	50	N	N	20	70	22	10	15	200	N	1.20	150	N	50	N	32	300
SA03797A	2.0	70	N	N	20	70	37	10	N	150	N	2.90	100	N	30	N	61	200
SA03798A	2.0	100	N	N	20	70	32	10	N	150	N	1.90	100	N	100	N	62	100
SA03799A	N	70	N	N	30	70	30	20	<10	200	N	1.70	100	N	30	N	51	300
SA03800A	N	100	N	N	20	100	26	10	N	200	N	.75	100	N	50	N	25	200
SA03802A	N	100	5	70	10	70	30	7	15	100	N	4.00	30	N	50	N	68	300
SA03803A	N	150	<5	70	10	70	26	5	50	100	N	8.30	30	N	50	N	78	300
SA03804A	N	200	5	50	5	70	37	7	N	<100	N	9.60	20	N	70	N	165	300
SA03805A	N	100	N	200	5	70	21	5	20	100	N	3.40	50	N	200	N	91	500
SA03806A	N	150	<5	70	5	100	28	5	10	N	N	7.20	20	N	50	N	71	300
SA03807A	N	150	N	100	7	100	22	5	20	<100	N	3.60	50	N	50	<200	97	300
SA03808A	N	30	N	N	20	150	61	15	N	200	N	2.40	100	N	30	N	27	200
SA03809A	N	20	N	N	10	30	15	7	N	200	N	2.80	100	N	20	N	32	200
SA03810A	N	70	<5	150	20	70	19	10	N	200	N	2.00	70	N	150	N	42	500
SA03811A	N	70	N	50	30	50	17	20	N	700	N	1.70	200	N	50	N	27	300
SA03812A	N	150	N	N	10	70	20	10	N	200	N	3.20	70	N	30	N	21	200
SA03813A	N	30	N	N	15	30	11	5	<10	150	N	1.80	50	N	20	N	26	70
SA03814A	2.0	150	N	N	20	70	17	10	10	300	N	1.40	100	N	50	N	37	200
SA03815A	N	200	N	N	5	50	16	5	20	150	N	2.00	50	N	100	N	15	200
SA03816A	N	50	N	30	20	70	16	5	50	150	N	1.80	100	N	50	N	31	300
SA03818A	N	200	N	20	15	70	20	10	<10	300	N	3.10	100	N	50	N	34	200
SA03819A	N	N	N	50	5	30	13	5	N	100	N	3.60	50	N	20	N	29	200
SA03820A	N	70	5	50	10	100	25	5	N	100	N	8.80	50	N	70	N	37	500
SA03821A	N	150	5	50	15	100	20	5	10	100	N	6.60	50	N	70	N	71	500
SA03822A	N	70	<5	150	5	70	22	5	10	100	N	6.60	50	N	30	N	46	1,000
SA03823A	N	70	N	100	10	70	17	<5	10	100	N	4.80	30	N	50	N	26	500
SA03824A	N	50	<5	50	10	70	17	<5	<10	100	N	3.20	50	N	20	N	47	700
SA03825A	N	50	N	30	5	70	20	5	10	100	N	2.20	50	N	50	N	44	500
SA03826A	N	200	N	100	7	70	23	<5	100	<100	N	10.00	50	N	150	N	64	>1,000
SA03827A	N	30	N	30	5	30	11	5	N	100	N	3.60	20	N	30	N	19	200
SA03829A	N	150	<5	70	15	100	27	5	N	100	N	18.00	30	N	100	N	98	500
SA03830A	N	N	N	20	5	20	10	5	N	300	N	.75	50	N	20	N	10	200
SA03831A	N	70	N	50	10	50	13	5	N	200	N	1.20	100	N	30	N	17	700
SA03832A	N	150	N	70	5	50	22	5	N	N	N	18.00	20	N	50	N	73	300
SA03833A	N	70	5	70	7	70	13	5	10	100	N	7.20	30	N	50	N	61	300
SA03834A	N	150	N	30	5	70	51	7	N	100	N	23.00	50	N	50	N	110	200
SA03835A	N	70	N	30	10	30	14	5	N	300	N	3.90	70	N	20	N	10	200
SA03836A	N	100	N	70	7	50	13	5	N	150	N	5.80	30	N	50	N	48	200
SA03839A	N	50	N	70	10	100	18	5	50	200	N	2.30	70	N	50	N	33	500
SA03840A	N	100	N	50	5	50	25	<5	70	N	N	7.70	20	N	70	N	100	500
SA03841A	N	100	5	50	5	70	25	7	10	100	N	23.00	50	N	70	N	65	500
SA03842A	2.0	300	N	100	5	100	26	5	500	N	N	8.00	20	N	150	200	100	500



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Hg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA03843A	44 4 13	71 6 19	80	1.50	.10	.15	.30	1,500	N	70	300	15.0	<5	30	10	6
SA03844A	44 4 53	71 6 35	80	2.00	.30	.50	.50	3,000	N	300	300	20.0	15	50	10	10
SA03845A	44 4 42	71 7 1	80	1.50	.15	.30	.50	1,500	N	70	300	5.0	N	20	10	10
SA03846A	44 5 7	71 5 46	80	3.00	.50	.30	.50	1,500	N	50	500	7.0	N	30	7	6
SA03847A	44 5 12	71 5 55	80	3.00	.30	.50	.50	2,000	N	100	300	15.0	10	50	15	13
SA03848A	44 4 42	71 6 7	80	2.00	.50	.30	.50	1,500	N	100	300	10.0	5	30	10	9
SA03849A	44 4 14	71 5 25	80	2.00	.30	.50	.50	2,000	N	100	300	10.0	<5	30	5	7
SA03850A	44 4 11	71 5 31	80	.50	.03	.15	.15	1,000	N	70	100	20.0	<5	N	<5	9
SA03851A	44 4 14	71 3 18	80	1.50	.10	.15	.30	2,000	N	100	300	15.0	N	20	5	6
SA03852A	44 0 31	71 10 14	80	3.00	.10	.70	.50	2,000	N	70	200	20.0	N	10	<5	7
SA03853A	44 0 2	71 13 30	80	3.00	.30	.70	1.00	1,500	N	70	300	7.0	5	15	5	6
SA03854A	44 1 18	71 8 53	80	1.00	.30	.70	.30	500	N	30	500	10.0	N	20	20	5
SA03856A	44 1 59	71 10 9	80	1.00	.20	.20	.20	700	.5	50	300	15.0	N	30	20	7
SA03857A	44 1 58	71 9 26	80	1.00	.20	.30	.20	300	N	N	500	10.0	N	15	<5	4
SA03858A	44 2 15	71 10 27	80	3.00	.15	.20	.50	2,000	N	70	200	15.0	N	30	5	8
SA03859A	44 2 50	71 11 46	80	2.00	.20	.20	.30	1,000	N	30	300	7.0	N	20	7	7
SA03860A	44 2 53	71 11 46	80	3.00	.20	.30	.30	1,500	N	50	300	7.0	N	20	7	6
SA03861A	44 2 42	71 10 52	80	3.00	.30	.50	.50	1,500	N	50	300	10.0	5	30	10	7
SA03862A	44 2 32	71 10 7	80	2.00	.10	.20	.30	700	N	70	300	15.0	N	15	50	9
SA03863A	44 3 6	71 9 24	80	1.50	.30	.70	.30	1,000	N	70	300	7.0	<5	30	10	5
SA03864A	44 1 4	71 14 37	80	2.00	.30	.20	.30	1,500	N	50	300	7.0	<5	20	5	5
SA03865A	44 1 54	71 13 51	80	1.00	.20	.15	.20	1,500	N	20	300	10.0	N	15	<5	6
SA03866A	44 1 52	71 13 44	80	3.00	.20	.50	.70	1,000	N	70	300	10.0	<5	20	7	7
SA03867A	44 1 11	71 14 27	80	2.00	.20	.15	.30	1,000	N	30	300	10.0	N	10	5	6
SA03868A	44 1 13	71 14 31	80	2.00	.15	.15	.30	1,500	N	N	300	7.0	N	N	30	5
SA03869A	44 3 54	71 11 52	80	3.00	.30	.70	.50	1,500	N	50	300	10.0	5	30	10	8
SA03870A	44 3 58	71 11 52	80	3.00	.20	.20	.50	2,000	N	50	300	10.0	5	20	5	6
SA03871A	44 3 58	71 10 57	80	1.50	.20	.30	.30	1,000	N	N	300	7.0	N	20	5	7
SA03872A	44 4 18	71 10 16	80	3.00	.50	.50	.50	2,000	N	50	300	10.0	N	20	5	7
SA03873A	44 4 18	71 10 7	80	1.50	.20	.20	.50	2,000	N	100	200	10.0	N	30	10	5
SA03874A	44 23 38	71 25 47	80	7.00	2.00	3.00	.50	1,500	N	70	1,500	2.0	15	100	20	13
SA03875A	44 23 31	71 25 38	80	3.00	1.00	2.00	.50	1,500	N	50	1,000	3.0	30	150	30	10
SA03876A	44 23 33	71 25 40	80	5.00	2.00	3.00	.70	1,500	5.0	50	1,000	2.0	30	150	20	14
SA03877A	44 23 50	71 25 52	80	2.00	2.00	3.00	.70	1,000	N	30	700	3.0	15	70	10	9
SA03878A	44 23 55	71 26 7	80	7.00	3.00	3.00	.70	1,000	N	30	1,500	3.0	30	100	30	18
SA03879A	44 24 19	71 25 24	80	10.00	3.00	7.00	.70	2,000	N	20	1,000	5.0	20	100	30	15
SA03880A	44 24 13	71 26 32	80	3.00	1.50	5.00	.70	1,500	N	50	700	5.0	15	70	20	18
SA03881A	44 24 33	71 27 9	80	7.00	2.00	2.00	.50	1,000	N	20	700	5.0	20	150	30	17
SA03882A	44 24 26	71 27 36	80	5.00	3.00	2.00	.50	1,000	N	50	700	5.0	30	150	30	27
SA03883A	44 25 13	71 28 21	80	3.00	2.00	3.00	1.00	1,500	N	50	700	2.0	15	100	20	17
SA03884A	44 25 23	71 28 45	80	3.00	2.00	1.50	.50	2,000	N	70	700	2.0	20	100	20	13
SA03885A	44 25 23	71 28 45	80	3.00	2.00	1.50	.50	2,000	N	70	700	2.0	15	100	20	13
SA03886A	44 24 48	71 29 42	80	5.00	2.00	7.00	1.00	2,000	N	30	1,000	3.0	15	100	30	17
SA03887A	44 25 54	71 29 8	80	10.00	3.00	2.00	.70	1,500	N	30	1,500	3.0	30	100	30	22
SA03888A	44 26 5	71 29 12	80	5.00	2.00	1.00	.70	1,000	N	50	700	3.0	20	70	30	21
SA03889A	44 26 48	71 29 15	80	5.00	2.00	3.00	.70	1,500	N	50	700	3.0	20	100	30	20
SA03890A	44 44 42	71 26 21	80	3.00	.70	.50	.50	1,500	N	50	300	10.0	5	30	10	14
SA03891A	44 8 1	71 15 41	80	2.00	.50	1.00	.70	2,000	.7	70	500	7.0	7	50	10	4
SA03892A	44 7 15	71 15 11	80	2.00	.50	.70	.50	1,500	N	70	500	7.0	7	30	20	8
SA03893A	44 7 5	71 15 16	80	3.00	.70	.50	.50	3,000	N	100	300	10.0	15	30	20	16



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sc	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA03843A	1.0	200	<5	70	10	100	36	5	10	N	100	11.00	50	N	100	N	130	500
SA03844A	N	200	5	70	30	70	33	10	15	100	N	7.40	50	N	100	200	155	300
SA03845A	2.0	70	N	100	5	200	110	5	15	100	N	3.00	50	N	100	N	72	300
SA03846A	N	200	5	100	15	70	19	7	15	100	N	3.80	70	N	30	N	42	500
SA03847A	N	100	<5	50	30	100	32	10	N	<100	N	4.70	100	N	100	N	140	500
SA03848A	N	100	N	30	15	100	25	10	N	100	N	5.60	70	N	30	N	110	200
SA03849A	N	100	N	70	7	50	33	5	20	100	N	7.40	70	N	100	N	120	1,000
SA03850A	N	200	5	70	5	30	44	<5	N	N	N	51.00	15	N	100	N	165	>1,000
SA03851A	N	150	5	150	5	70	27	5	15	100	N	21.00	50	N	100	N	120	1,000
SA03852A	N	200	7	150	5	150	25	10	30	N	N	44.00	15	N	150	300	135	300
SA03853A	N	150	5	300	7	100	25	7	70	100	N	6.60	70	<50	200	<200	91	1,000
SA03854A	N	70	N	70	7	70	18	5	30	200	N	2.20	50	N	70	N	29	300
SA03855A	N	300	N	30	7	50	27	10	N	100	N	140.00	30	N	100	N	57	300
SA03857A	N	30	N	50	5	50	9	5	<10	150	N	1.20	70	N	20	N	20	200
SA03858A	N	200	5	100	7	100	30	5	50	N	N	16.00	20	N	100	N	145	500
SA03859A	N	100	7	70	5	70	23	5	15	<100	N	4.70	50	N	50	N	59	300
SA03860A	N	150	5	100	5	100	25	5	30	<100	N	9.60	50	N	100	300	140	500
SA03861A	N	150	7	150	7	70	26	5	100	100	N	8.30	70	N	100	N	125	1,000
SA03862A	N	150	5	100	5	70	25	5	N	100	N	10.00	30	N	70	N	100	700
SA03863A	N	50	N	200	10	70	13	5	N	150	N	2.50	70	N	200	N	31	300
SA03864A	N	150	7	100	5	100	18	5	20	N	N	6.80	50	N	70	N	78	1,000
SA03865A	N	100	<5	30	5	50	22	5	15	--	N	4.40	20	N	50 <sup>W</sup>	<200	92	300
SA03866A	N	100	5	150	5	70	23	5	30	N	N	3.00	30	N	70	N	93	700
SA03867A	N	100	<5	70	10	50	19	5	10	<100	N	5.30	50	N	70	N	81	300
SA03868A	N	70	N	100	<5	70	20	5	20	N	N	1.90	N	N	20	N	66	300
SA03869A	N	150	5	150	5	100	23	7	30	100	N	6.00	100	N	70	N	120	1,000
SA03870A	N	150	7	70	10	100	30	5	10	100	N	7.70	50	N	100	200	130	500
SA03871A	N	150	<5	70	10	70	18	5	300	150	N	6.40	30	N	70	N	44	300
SA03872A	N	150	10	100	7	70	20	5	20	N	N	4.20	70	N	100	N	84	300
SA03873A	N	70	7	200	5	70	18	5	100	<100	100	9.60	50	N	200	N	55	>1,000
SA03874A	N	100	N	N	30	70	28	20	N	200	N	1.80	200	N	20	N	43	300
SA03875A	2.0	70	N	N	50	150	64	15	N	700	N	1.10	200	N	30	<200	180	500
SA03876A	1.0	200	N	30	30	50	19	30	N	1,000	N	1.60	200	N	50	N	41	500
SA03877A	N	200	N	50	30	30	17	15	N	1,000	N	1.10	150	N	50	N	28	500
SA03878A	2.0	150	N	N	50	50	21	30	N	1,500	N	2.60	200	N	30	N	45	200
SA03879A	N	100	N	20	50	50	25	30	N	700	N	2.10	200	N	50	N	64	500
SA03880A	1.0	150	5	N	30	70	35	20	N	700	N	.65	150	N	30	N	82	200
SA03881A	1.0	70	N	N	50	50	22	20	N	700	N	3.70	200	N	30	N	54	200
SA03882A	1.0	100	<5	N	50	100	37	20	15	700	N	6.00	200	N	30	N	93	300
SA03883A	N	150	N	N	50	50	24	20	N	700	N	4.30	200	N	50	N	64	500
SA03884A	1.0	100	N	20	30	70	27	20	N	700	N	1.00	300	N	30	N	64	300
SA03885A	N	70	N	<20	30	30	14	20	N	500	N	14.00	150	N	30	N	59	300
SA03886A	3.0	70	N	N	30	70	26	20	N	700	N	2.30	200	N	30	N	60	300
SA03887A	2.0	100	N	20	50	70	26	20	20	700	N	4.10	200	N	50	N	56	300
SA03888A	N	70	N	N	50	30	16	20	N	500	N	1.40	200	N	30	N	53	200
SA03889A	N	70	N	N	30	50	20	30	N	700	N	4.30	200	N	30	N	42	300
SA03890A	N	100	N	70	10	100	33	5	N	150	N	5.30	70	N	50	N	115	700
SA03891A	N	30	<5	30	20	50	19	15	10	200	N	1.60	150	N	30	N	58	500
SA03892A	2.0	100	<5	70	20	70	19	7	10	150	N	2.20	150	N	50	N	73	1,000
SA03893A	N	200	<5	100	20	70	31	15	10	<100	N	3.80	70	N	70	<200	125	700



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA03894A	44 3 22	71 24 24	80	3.00	.70	.70	.70	2,000	N	100	300	30.0	<5	15	10	5
SA03895A	44 4 45	71 22 12	80	2.00	.50	.30	.30	2,000	N	100	300	10.0	7	50	15	8
SA03901A	44 22 31	71 6 32	80	3.00	.70	.70	.30	1,500	N	30	300	2.0	15	30	10	10
SA03902A	44 22 31	71 6 32	80	2.00	.50	.70	.50	1,500	N	70	500	2.0	20	50	15	12
SA03903A	44 23 36	71 6 29	80	2.00	.70	.70	.30	2,000	N	50	500	3.0	10	50	7	11
SA03904A	44 23 35	71 6 30	80	7.00	.30	.50	.30	1,500	N	50	300	2.0	10	30	7	6
SA03905A	44 24 9	71 6 20	80	1.50	.30	.50	.20	5,000	N	70	300	3.0	20	30	10	7
SA03906A	44 23 22	71 4 43	80	7.00	.30	.70	.70	3,000	N	70	300	2.0	10	50	10	6
SA03909A	44 22 27	71 4 39	80	2.00	.70	.70	.30	3,000	N	100	500	1.5	20	70	500	22
SA03910A	44 22 46	71 4 4	80	2.00	.70	.70	.30	3,000	N	70	500	2.0	20	50	15	15
SA03911A	44 23 20	71 0 25	80	1.50	.70	.70	.30	1,000	N	20	500	1.5	5	50	<5	3
SA03912A	44 22 35	71 1 13	80	1.00	.20	.70	.15	500	N	20	300	2.0	<5	20	10	3
SA03913A	44 22 33	71 1 13	80	2.00	.70	.70	.30	1,500	N	50	500	3.0	10	30	10	9
SA03914A	44 23 18	71 1 50	80	7.00	2.00	1.50	.70	2,000	N	20	300	1.0	50	200	70	28
SA03915A	44 23 35	71 3 7	80	7.00	.70	.70	1.00	5,000	N	70	300	2.0	15	30	5	5
SA03916A	44 23 53	71 4 33	80	2.00	.70	.70	.30	1,500	N	50	300	2.0	10	50	100	7
SA03917A	44 21 38	71 4 32	80	3.00	.70	.70	.50	3,000	N	100	300	5.0	20	70	30	18
SA03918A	44 21 39	71 4 34	80	1.50	.30	.50	.30	1,000	N	30	200	5.0	N	30	200	16
SA03919A	44 22 10	71 3 51	80	3.00	.50	.50	.50	5,000	N	70	300	2.0	50	70	50	26
SA03920A	44 22 12	71 3 51	80	2.00	.30	.70	.50	2,000	N	50	500	7.0	10	50	10	11
SA03921A	44 19 28	71 2 13	80	1.50	.30	.50	.20	1,500	N	50	500	3.0	10	30	7	6
SA03922A	44 19 1	71 3 19	80	2.00	.30	.50	.50	5,000	N	100	300	2.0	<5	20	5	4
SA03923A	44 16 47	71 3 37	80	3.00	.50	.70	.50	3,000	N	100	300	2.0	15	30	10	9
SA03924A	44 17 23	71 3 23	80	3.00	.70	1.00	.50	3,000	N	70	500	2.0	7	70	15	6
SA03925A	44 17 24	71 3 26	80	3.00	.70	.70	.30	3,000	N	70	300	2.0	7	50	15	7
SA03926A	44 20 57	71 0 48	80	3.00	.50	.50	.30	3,000	N	70	500	7.0	15	50	15	12
SA03927A	44 20 55	71 0 49	80	3.00	.70	.70	.30	3,000	N	70	500	2.0	15	50	15	8
SA03928A	44 20 24	71 1 21	80	3.00	.70	1.00	.30	3,000	N	100	700	2.0	15	50	15	12
SA03929A	44 20 10	71 1 38	80	2.00	.70	.50	.30	700	N	15	500	3.0	10	50	10	9
SA03930A	44 20 7	71 1 45	80	2.00	.50	.50	.30	700	N	50	300	3.0	5	20	5	7
SA03931A	44 19 42	71 2 40	80	2.00	.50	1.00	.30	700	N	20	700	2.0	10	30	7	6
SA03932A	44 17 50	71 3 25	80	3.00	.50	.50	.30	1,500	N	50	300	2.0	15	50	10	11
SA03933A	44 17 52	71 3 24	80	2.00	.50	.50	.50	3,000	N	50	300	50.0	15	30	10	9
SA03935A	44 17 56	71 3 38	80	3.00	.70	.70	.30	2,000	N	100	300	2.0	10	50	10	7
SA03936A	44 17 58	71 3 43	80	1.50	.50	.50	.20	1,000	N	30	300	2.0	10	30	7	8
SA03937A	44 18 4	71 3 42	80	2.00	.30	.50	.30	5,000	N	70	300	20.0	15	30	10	7
SA03938A	44 19 57	71 5 49	80	5.00	.70	1.00	1.00	2,000	N	100	500	5.0	20	100	30	14
SA03939A	44 19 59	71 5 46	80	5.00	.70	.70	.50	1,000	N	70	300	1.5	15	100	20	16
SA03941A	44 19 40	71 5 25	80	5.00	.70	.70	.50	1,500	N	50	300	2.0	20	100	20	19
SA03942A	44 19 42	71 5 21	80	3.00	.70	.50	.50	1,500	N	70	500	7.0	20	70	15	12
SA03943A	44 17 16	71 5 19	80	3.00	.70	.70	.70	5,000	N	100	300	5.0	15	50	15	8
SA03944A	44 17 16	71 5 22	80	3.00	.70	1.00	.50	2,000	N	100	500	5.0	20	70	20	13
SA03945A	44 17 17	71 5 25	80	3.00	.70	1.00	.50	1,500	N	100	700	10.0	15	70	15	11
SA03946A	44 17 35	71 5 8	80	3.00	.50	.70	.30	1,000	N	50	500	2.0	15	70	15	13
SA03947A	44 18 57	71 7 54	80	3.00	.70	1.00	.70	5,000	N	70	500	5.0	30	100	20	15
SA03948A	44 18 56	71 7 55	80	7.00	1.00	1.00	.70	3,000	N	150	300	3.0	30	70	10	15
SA03950A	44 18 43	71 7 6	80	3.00	.70	1.00	.30	1,500	N	150	700	3.0	20	70	15	14
SA03951A	44 18 41	71 7 7	80	5.00	1.50	.70	.70	>5,000	N	300	700	5.0	70	100	30	17
SA03952A	44 18 34	71 6 13	80	7.00	1.50	1.50	.70	5,000	N	200	700	5.0	30	100	20	13
SA03953A	44 18 22	71 5 56	80	5.00	.70	1.00	.70	1,500	N	100	700	3.0	15	70	15	8



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA03894A	N	150	5	200	5	150	60	15	300	<100	<100	8.00	50	<50	200	300	245	500
SA03895A	N	150	<5	70	20	150	32	5	15	N	N	2.70	100	N	100	200	160	300
SA03901A	1.0	50	N	<20	20	30	12	10	N	200	N	1.50	100	N	30	N	51	200
SA03902A	N	70	N	30	15	50	21	10	<10	200	N	7.40	100	N	70	N	35	300
SA03903A	1.0	30	5	30	7	50	29	7	N	200	N	1.70	100	N	15	N	89	300
SA03904A	1.0	70	N	30	7	30	10	10	N	150	N	.87	100	N	30	N	34	500
SA03905A	N	70	5	N	15	70	23	10	N	150	N	3.20	70	N	30	N	74	300
SA03906A	1.0	100	N	70	7	70	11	10	10	150	N	1.60	100	N	200	N	30	1,000
SA03909A	--	20	N	N	20	50	16	15	N	150	N	--	150	N	30	N	75	150
SA03910A	1.0	70	N	20	15	70	20	10	N	200	N	8.20	100	N	30	N	39	300
SA03911A	N	N	N	<20	15	30	8	7	N	200	N	.92	100	N	20	N	21	200
SA03912A	N	N	N	<20	10	30	11	<5	N	200	N	4.50	70	N	10	N	20	100
SA03913A	N	100	N	N	20	50	12	7	N	300	N	1.30	70	N	30	N	38	200
SA03914A	N	300	5	20	150	50	16	30	N	500	N	4.80	200	N	50	N	50	700
SA03915A	N	300	N	30	7	30	14	15	N	300	N	2.30	100	N	50	N	24	1,000
SA03916A	N	30	N	20	15	30	9	15	N	150	N	9.60	100	N	30	N	31	150
SA03917A	2.0	70	N	200	30	100	31	15	N	150	N	2.60	100	<50	100	N	89	200
SA03918A	N	30	10	N	5	30	26	10	N	100	N	2.00	70	N	15	N	41	300
SA03919A	2.0	30	N	20	20	100	38	15	N	150	N	2.80	150	N	20	N	80	300
SA03920A	1.0	30	N	20	10	50	10	15	N	300	N	1.80	100	N	30	N	35	300
SA03921A	N	50	N	30	10	70	14	7	N	200	N	1.20	100	N	30	N	34	200
SA03922A	N	20	N	<20	5	20	10	15	N	150	N	.90	70	N	30	N	20	300
SA03923A	N	100	N	<20	7	70	14	20	N	150	N	2.50	100	N	70	N	31	500
SA03924A	N	30	N	20	10	70	13	15	N	300	N	2.80	150	N	30	N	43	200
SA03925A	N	100	7	50	10	70	14	20	N	300	N	1.30	150	N	70	N	31	200
SA03926A	1.0	30	N	<20	20	50	16	10	N	200	N	16.00	100	N	30	N	53	200
SA03927A	1.0	30	N	50	20	70	15	15	N	200	N	2.30	100	N	30	N	56	200
SA03928A	1.0	50	N	N	15	70	13	15	N	300	N	1.30	100	N	30	N	52	100
SA03929A	1.0	50	N	20	10	70	17	10	N	300	N	2.00	100	N	30	N	50	200
SA03930A	N	50	N	20	7	50	15	7	N	150	N	.85	100	N	30	N	37	200
SA03931A	N	30	N	<20	10	50	16	10	N	300	N	4.00	100	N	30	N	35	200
SA03932A	N	50	N	20	20	70	20	7	N	150	N	2.00	100	N	70	N	35	200
SA03933A	N	200	N	30	10	70	19	10	N	200	N	1.40	100	N	50	N	44	300
SA03935A	1.0	50	N	<20	10	50	13	15	N	200	N	1.70	100	N	30	N	30	150
SA03936A	N	20	<5	30	10	50	17	7	N	150	N	1.40	70	N	10	N	24	150
SA03937A	N	100	N	<20	7	70	19	15	N	200	N	1.70	70	N	50	N	27	200
SA03938A	1.0	150	N	30	50	70	20	15	N	300	N	2.60	200	N	70	N	63	300
SA03939A	N	50	N	<20	30	70	28	15	N	200	N	1.20	150	N	20	N	73	200
SA03941A	N	70	N	20	20	70	27	10	N	150	N	1.90	150	N	30	N	56	300
SA03942A	N	50	N	20	30	70	20	15	N	200	N	1.30	150	N	70	N	58	300
SA03943A	N	70	N	20	15	50	11	15	N	300	N	1.70	150	N	70	N	45	300
SA03944A	N	50	N	N	30	70	11	15	N	300	N	1.20	150	N	30	N	58	150
SA03945A	2.0	70	N	N	30	70	10	15	N	300	N	1.80	150	N	50	N	43	300
SA03946A	1.0	70	N	N	20	50	27	10	N	200	N	1.50	100	N	20	N	48	200
SA03947A	N	70	N	20	50	50	23	20	N	300	N	1.80	200	N	50	N	75	300
SA03948A	2.0	70	N	<20	20	50	20	15	N	300	N	1.30	200	N	100	N	53	150
SA03950A	1.0	100	N	30	30	150	15	10	N	500	N	1.20	150	N	20	N	52	150
SA03951A	1.0	100	N	N	70	150	41	20	N	300	N	1.80	200	N	30	N	80	300
SA03952A	N	100	N	N	30	70	14	15	N	300	N	.70	150	N	100	N	49	200
SA03953A	N	100	N	N	30	30	10	15	N	300	N	1.00	150	N	30	N	43	200



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA03954A	44 18 15	71 5 34	80	3.00	.70	1.00	.70	2,000	N	150	700	3.0	30	70	20	12
SA03955A	44 18 22	71 5 15	80	2.00	.50	.50	.30	1,000	N	30	500	3.0	10	30	15	11
SA03956A	44 18 7	71 4 54	80	3.00	.70	1.00	.70	3,000	1.5	100	500	5.0	20	70	20	9
SA03957A	44 18 10	71 4 17	80	2.00	.30	.70	.30	1,000	N	100	500	3.0	5	30	5	3
SA03959A	44 16 38	71 5 50	80	3.00	.70	.70	.50	2,000	N	70	300	3.0	15	70	15	10
SA03960A	44 17 4	71 6 24	80	3.00	.70	.70	.50	2,000	N	100	500	5.0	20	70	15	11
SA03961A	44 17 2	71 6 25	80	5.00	1.00	1.00	1.00	1,500	N	200	500	5.0	20	150	20	13
SA03962A	44 16 28	71 5 42	80	2.00	.70	.50	.70	1,000	N	100	500	5.0	5	100	20	15
SA03963A	44 16 27	71 5 15	80	2.00	.50	1.00	.70	1,000	N	50	700	2.0	10	50	10	15
SA03964A	44 16 25	71 5 15	80	3.00	.70	.50	.50	1,500	N	70	300	3.0	7	70	20	14
SA03965A	44 17 55	71 4 35	80	2.00	.30	.70	.30	1,500	N	100	300	5.0	7	30	20	11
SA03966A	44 13 18	71 12 1	80	3.00	1.00	.70	.70	1,500	N	200	300	3.0	20	100	30	17
SA03967A	44 13 19	71 11 41	80	3.00	1.00	.70	.70	1,500	N	100	500	3.0	30	100	20	18
SA03968A	44 13 20	71 11 41	80	2.00	.70	.70	.50	1,000	N	100	300	2.0	15	50	15	13
SA03969A	44 13 19	71 11 25	80	2.00	.50	.30	.30	2,000	N	100	300	2.0	15	50	15	14
SA03971A	44 10 0	71 9 36	80	2.00	.70	.50	.30	1,000	N	100	300	2.0	15	70	20	19
SA03972A	44 9 58	71 9 29	80	3.00	.50	.50	.30	3,000	N	70	300	2.0	15	50	10	6
SA03973A	44 10 2	71 9 21	80	3.00	.70	.70	.50	1,000	N	70	300	1.5	15	70	200	16
SA03974A	44 10 11	71 10 42	80	1.50	.70	.50	.30	700	<.5	100	300	7.0	10	100	30	31
SA03975A	44 9 34	71 10 12	80	1.50	.30	.20	.20	1,000	N	100	150	2.0	10	30	5	4
SA03976A	44 8 10	71 8 26	80	1.50	.30	.70	.30	700	N	100	200	3.0	10	30	7	7
SA03977A	44 7 54	71 8 15	80	1.50	.30	.50	.30	1,500	N	50	300	3.0	7	30	10	9
SA03978A	44 7 34	71 8 24	80	3.00	.50	.50	.30	2,000	N	70	500	7.0	7	50	10	8
SA03980A	44 7 9	71 8 40	80	2.00	.50	.50	.70	2,000	N	150	300	10.0	5	50	5	5
SA03981A	44 7 5	71 8 45	80	2.00	.30	.30	.30	2,000	N	100	300	3.0	15	30	10	5
SA03982A	44 6 20	71 12 39	80	2.00	.30	.20	.30	1,000	N	50	200	10.0	10	50	7	5
SA03983A	44 6 35	71 13 55	80	1.50	.20	.20	.20	1,000	N	20	200	10.0	N	10	5	3
SA03984A	44 6 55	71 13 0	80	1.50	.20	.30	.30	500	N	20	150	5.0	N	10	N	3
SA03985A	44 6 49	71 12 34	80	3.00	.20	.30	.50	1,000	N	70	200	10.0	<.5	15	<.5	4
SA03986A	44 7 55	71 11 26	80	1.50	.20	.50	.30	2,000	N	150	500	5.0	5	30	10	4
SA03987A	44 7 55	71 11 8	80	1.50	.20	.20	.30	2,000	N	150	300	3.0	20	30	<.5	3
SA03988A	44 8 25	71 10 32	80	3.00	.30	.50	.50	3,000	N	100	500	5.0	7	30	7	6
SA03989A	44 7 20	71 9 53	80	5.00	.30	.50	.50	3,000	N	100	200	2.0	20	50	10	8
SA03990A	44 7 14	71 9 46	80	3.00	.30	.50	.30	3,000	N	150	200	5.0	15	30	15	11
SA03991A	44 9 42	71 5 38	80	2.00	.70	.70	.50	1,500	N	150	300	7.0	7	50	10	8
SA03992A	44 10 13	71 5 15	80	1.50	.20	.50	.50	2,000	N	70	200	5.0	<.5	30	5	3
SA03993A	44 10 52	71 5 17	80	3.00	.30	.50	.30	2,000	N	100	300	10.0	<.5	30	5	2
SA03994A	44 11 12	71 4 52	80	2.00	.30	.30	.30	2,000	N	70	200	7.0	<.5	20	<.5	2
SA03995A	44 7 15	71 5 58	80	2.00	.50	.70	.30	3,000	N	70	500	7.0	7	30	10	2
SA03996A	44 7 24	71 5 50	80	3.00	.70	.50	.50	2,000	N	100	300	7.0	10	50	15	8
SA03997A	44 10 30	71 1 58	80	3.00	.70	1.00	.50	3,000	N	100	500	7.0	7	50	15	6
SA03998A	44 11 42	71 1 56	80	2.00	.70	.70	.50	2,000	N	150	300	7.0	10	50	10	6
SA03999A	44 12 58	71 0 34	80	1.00	.30	1.00	.15	1,500	N	70	300	3.0	N	50	<.5	3
SA04000A	44 18 41	71 43 18	80	3.00	1.50	2.00	.50	>5,000	N	150	1,000	3.0	20	100	15	6
SA04001A	44 24 12	71 43 52	80	3.00	1.50	3.00	.70	1,500	N	100	300	3.0	20	100	10	10
SA04002A	44 24 8	71 44 2	80	5.00	1.50	2.00	.70	2,000	N	200	500	5.0	20	70	10	6
SA04003A	44 22 44	71 43 44	80	3.00	1.00	1.50	.70	1,500	<.5	100	500	3.0	10	100	20	10
SA04005A	44 22 38	71 43 26	80	3.00	1.00	2.00	.70	1,500	7.0	100	500	3.0	10	100	15	6
SA04006A	44 22 5	71 42 37	80	2.00	1.00	1.50	.70	1,000	N	100	700	3.0	10	70	20	9
SA04007A	44 22 11	71 42 33	80	3.00	1.50	2.00	.70	2,000	N	100	700	3.0	20	100	15	7



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA03954A	1.0	50	N	N	30	50	13	15	N	300	N	1.40	200	N	100	N	43	200
SA03955A	1.0	50	N	N	20	70	15	10	N	200	N	1.60	100	N	30	N	40	200
SA03956A	N	100	N	N	50	30	6	15	N	200	N	1.20	200	N	50	N	38	200
SA03957A	N	30	N	N	15	30	9	7	N	300	N	1.20	100	N	30	N	30	300
SA03959A	N	70	N	N	30	30	11	15	N	150	N	.90	150	N	70	N	38	200
SA03960A	N	100	N	N	20	50	17	15	N	200	N	1.80	150	N	70	N	60	300
SA03961A	1.0	150	N	N	50	50	7	20	N	200	N	1.30	200	N	200	N	58	500
SA03962A	N	70	N	N	20	70	30	15	N	200	N	2.50	150	N	30	N	55	200
SA03963A	N	70	N	30	15	30	40	15	N	500	N	4.00	150	N	30	N	68	300
SA03964A	1.0	150	N	N	30	50	26	15	N	200	N	3.00	150	N	50	N	75	200
SA03965A	2.0	150	N	N	15	50	6	10	N	200	N	1.20	100	N	70	N	39	300
SA03966A	1.0	70	N	N	50	70	23	20	N	150	N	.90	200	N	50	N	75	200
SA03967A	N	100	N	N	50	30	19	20	N	150	N	1.60	150	N	50	N	79	200
SA03968A	1.0	20	N	N	20	50	12	15	N	150	N	2.00	100	N	15	N	45	150
SA03969A	N	50	N	N	20	70	21	15	N	150	N	2.20	100	N	50	N	71	200
SA03971A	N	N	<5	20	30	50	20	15	N	150	N	1.30	100	N	20	N	86	150
SA03972A	1.0	30	N	N	20	50	13	10	N	150	N	1.80	100	N	30	N	50	200
SA03973A	1.0	30	N	N	20	50	19	10	N	150	N	1.10	150	N	15	N	51	150
SA03974A	4.0	100	N	N	30	30	29	15	N	100	N	6.80	150	N	50	N	190	150
SA03975A	N	50	<5	N	15	20	10	7	N	100	N	.45	50	N	20	N	31	100
SA03976A	1.0	30	N	20	15	30	16	5	N	100	N	2.10	70	N	30	N	85	300
SA03977A	N	50	5	20	20	50	21	5	N	100	N	1.70	70	N	20 <sup>1/2</sup>	N	93	200
SA03978A	1.0	100	<5	50	10	50	29	15	<10	100	N	5.00	70	N	100	N	86	200
SA03980A	N	100	N	30	15	70	28	10	N	150	N	3.50	70	N	50	N	85	300
SA03981A	N	70	7	20	15	70	20	7	N	100	N	3.80	70	N	30	N	77	200
SA03982A	N	100	15	100	10	70	27	7	N	100	N	8.10	70	N	50	N	130	300
SA03983A	1.0	100	<5	50	5	30	14	7	N	N	N	4.50	30	N	50	N	70	150
SA03984A	1.0	50	N	70	5	30	13	5	N	<100	N	2.80	50	N	50	N	50	500
SA03985A	N	100	15	100	5	70	28	7	15	100	N	6.10	50	N	70	200	120	700
SA03986A	N	50	N	N	10	30	16	5	N	100	N	1.90	70	N	30	N	50	200
SA03987A	N	30	N	N	10	30	24	10	N	100	N	.80	70	N	30	N	26	200
SA03988A	N	100	N	30	10	30	7	7	10	<100	N	1.50	100	N	50	N	48	300
SA03989A	1.0	50	<5	20	15	70	27	10	N	<100	N	1.90	100	N	30	N	80	300
SA03990A	N	200	5	<20	20	70	28	10	N	100	N	13.00	100	N	50	N	120	500
SA03991A	1.0	150	<5	30	20	50	12	10	N	150	N	1.80	100	N	70	N	71	300
SA03992A	N	100	7	100	7	70	35	10	<10	100	N	1.40	50	N	70	N	29	>1,000
SA03993A	N	100	<5	100	10	50	22	7	10	100	N	1.50	70	N	50	N	59	1,000
SA03994A	N	70	5	100	10	100	24	<5	70	500	N	5.70	50	N	100	N	75	700
SA03995A	N	50	N	N	30	30	11	10	N	150	N	9.00	100	N	20	N	44	200
SA03996A	N	70	5	50	20	50	26	10	N	150	N	5.00	100	N	50	N	110	200
SA03997A	N	100	5	50	20	70	25	10	<10	150	N	.85	100	N	50	N	69	1,000
SA03998A	N	100	N	20	30	50	24	10	N	150	N	2.10	70	N	50	N	72	300
SA03999A	N	30	N	N	5	50	6	7	N	200	N	.60	50	N	30	N	21	200
SA04000A	N	30	N	N	20	70	12	20	N	500	N	1.10	200	N	30	N	45	300
SA04001A	2.0	50	N	N	30	50	19	20	N	500	N	.50	200	N	50	N	44	300
SA04002A	N	50	N	N	50	70	16	10	N	500	N	1.40	150	N	30	N	39	200
SA04003A	2.0	50	N	N	30	70	21	15	N	300	N	2.40	150	N	30	N	57	200
SA04005A	2.0	30	N	N	30	70	15	15	N	500	N	1.50	200	N	30	N	41	300
SA04006A	N	20	N	N	30	70	16	10	N	300	N	1.40	150	N	30	N	80	200
SA04007A	N	70	N	N	30	70	15	15	N	200	N	1.20	200	N	30	N	48	300



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Re	Co	Cr	Cu	Cu-a
SA04008A	44 23 8	71 41 52	80	3.00	2.00	3.00	.70	1,500	N	100	700	5.0	15	100	30	13
SA04009A	44 24 38	71 41 10	80	3.00	2.00	1.50	1.00	1,500	N	70	500	1.5	20	100	10	6
SA04010A	44 24 38	71 41 18	80	3.00	1.00	2.00	.70	1,500	N	150	500	3.0	15	100	30	10
SA04011A	44 25 0	71 39 15	80	3.00	1.50	1.50	.70	1,500	N	70	500	2.0	20	100	15	8
SA04012A	44 24 25	71 38 9	80	5.00	1.50	2.00	.50	2,000	1.5	100	500	3.0	50	100	30	22
SA04013A	44 24 23	71 37 31	80	2.00	1.50	1.50	.70	1,500	N	150	500	2.0	10	100	30	7
SA04014A	44 23 25	71 37 14	80	3.00	2.00	3.00	.20	3,000	N	30	500	2.0	15	70	20	10
SA04015A	44 23 35	71 37 44	80	3.00	1.50	1.50	.50	1,500	N	150	500	3.0	10	100	15	6
SA04017A	44 23 9	71 39 6	80	3.00	1.50	1.50	.70	1,500	N	100	500	7.0	15	70	50	36
SA04018A	44 22 4	71 40 26	80	3.00	2.00	1.50	1.00	2,000	N	100	500	3.0	20	100	20	11
SA04019A	44 22 41	71 37 30	80	2.00	1.00	2.00	.50	2,000	N	70	700	3.0	7	70	15	8
SA04020A	44 21 55	71 37 5	80	5.00	2.00	5.00	1.00	2,000	1.5	70	700	2.0	15	100	100	59
SA04021A	44 21 28	71 36 24	80	2.00	1.50	3.00	.50	2,000	N	70	500	3.0	7	70	7	5
SA04022A	44 19 51	71 37 18	80	3.00	1.50	3.00	.70	1,500	N	100	500	3.0	10	70	30	17
SA04023A	44 21 18	71 40 31	80	3.00	2.00	3.00	.50	3,000	N	100	300	3.0	15	70	20	9
SA04024A	44 21 11	71 40 34	80	.50	.07	.50	.07	1,000	N	70	150	1.5	N	20	5	23
SA04025A	44 18 53	71 39 19	80	3.00	1.00	2.00	.50	3,000	N	50	300	2.0	20	70	15	5
SA04026A	44 16 8	71 39 18	80	3.00	1.50	1.50	.70	1,500	N	100	500	5.0	10	70	7	5
SA04028A	44 16 1	71 38 15	80	1.50	5.00	1.50	.30	5,000	N	30	500	3.0	5	50	5	3
SA04029A	44 15 5	71 38 0	80	2.00	.70	2.00	.70	2,000	N	70	500	3.0	5	50	5	2
SA04030A	44 20 2	71 42 32	80	2.00	.70	1.50	.70	1,000	N	100	700	5.0	5	50	10	6
SA04031A	44 19 59	71 41 7	80	5.00	.70	3.00	.50	5,000	N	70	500	5.0	10	70	10	5
SA04032A	44 20 5	71 42 26	80	3.00	1.00	2.00	.70	3,000	N	100	700	3.0	7	70	15	2
SA04033A	44 19 44	71 42 9	80	1.50	.70	1.50	1.00	1,000	N	70	500	7.0	5	50	15	6
SA04034A	44 18 59	71 43 36	80	2.00	1.00	.70	.50	1,500	N	100	500	3.0	10	70	20	12
SA04035A	44 21 47	71 43 55	80	3.00	1.50	1.50	.70	3,000	N	200	500	3.0	10	100	15	11
SA04038A	44 18 5	71 42 29	80	2.00	2.00	3.00	.70	1,000	N	50	700	5.0	15	100	20	6
SA04039A	44 17 49	71 41 32	80	2.00	1.00	3.00	.70	1,000	N	70	700	3.0	7	70	30	13
SA04040A	44 17 45	71 41 35	80	2.00	1.50	2.00	.50	1,500	N	70	700	2.0	15	70	20	12
SA04041A	44 16 23	71 42 39	80	5.00	2.00	2.00	.70	1,500	N	100	700	3.0	30	100	30	25
SA04043A	44 15 57	71 43 25	80	7.00	3.00	5.00	.70	2,000	N	50	1,000	5.0	20	150	30	16
SA04044A	44 15 23	71 41 26	80	3.00	1.00	2.00	.30	3,000	N	70	700	3.0	15	100	20	12
SA04045A	44 18 40	71 42 54	80	5.00	2.00	3.00	.70	2,000	N	70	700	3.0	20	100	20	12
SA04046A	44 19 2	71 42 44	80	1.50	.70	1.00	.20	2,000	N	70	500	7.0	N	50	20	6
SA04047A	44 17 8	71 38 27	80	2.00	1.00	2.00	.50	2,000	N	30	500	3.0	7	70	5	5
SA04048A	44 16 34	71 35 14	80	1.50	.70	1.00	.20	1,000	N	50	500	3.0	<5	N	10	7
SA04049A	44 16 32	71 35 7	80	1.50	.70	1.50	.30	700	N	50	700	2.0	5	50	5	4
SA04050A	44 16 18	71 35 6	80	3.00	1.50	2.00	.50	2,000	N	70	700	3.0	10	70	10	9
SA04051A	44 16 9	71 34 51	80	3.00	1.00	2.00	.70	1,500	N	50	500	5.0	7	100	15	8
SA04052A	44 16 38	71 34 9	80	1.50	1.00	2.00	.50	1,000	N	70	700	5.0	5	50	30	10
SA04053A	44 16 35	71 33 43	80	2.00	.70	1.50	.50	1,500	N	100	700	5.0	7	70	15	9
SA04054A	44 16 40	71 33 49	80	1.50	.70	1.50	.50	1,000	N	50	700	3.0	5	70	15	6
SA04055A	44 15 58	71 33 21	80	2.00	.70	1.00	.30	1,500	N	30	500	2.0	5	70	5	5
SA04056A	44 14 37	71 34 33	80	3.00	1.00	1.50	.70	2,000	N	50	700	5.0	15	50	15	9
SA04058A	44 14 36	71 34 30	80	3.00	.70	1.50	.50	2,000	N	70	700	7.0	5	70	15	10
SA04059A	44 15 48	71 31 49	80	2.00	.70	2.00	.70	1,500	N	50	700	5.0	5	70	10	8
SA04060A	44 15 48	71 32 6	80	3.00	.70	1.50	.30	1,000	N	50	700	3.0	10	50	15	8
SA04061A	44 15 46	71 32 20	80	2.00	1.00	2.00	.50	1,000	N	50	700	3.0	5	70	10	7
SA04062A	44 16 22	71 31 12	80	2.00	.70	1.50	.50	2,000	N	50	500	3.0	7	70	7	5
SA04063A	44 16 17	71 30 31	80	3.00	.20	1.00	.50	1,500	N	100	300	10.0	5	15	7	8



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA04008A	1.0	100	N	N	50	70	22	20	N	500	N	1.10	200	N	50	N	56	200
SA04009A	1.0	N	N	N	30	70	17	15	N	300	N	.55	200	N	30	N	41	300
SA04010A	2.0	30	N	N	30	30	13	15	N	500	N	.80	150	N	30	N	22	300
SA04011A	N	30	N	N	30	30	16	15	N	500	N	1.10	150	N	30	N	41	200
SA04012A	4.0	50	N	N	50	70	27	15	N	300	N	2.00	150	N	30	N	105	300
SA04013A	4.0	70	N	N	30	50	17	15	N	300	N	.40	200	N	30	N	37	300
SA04014A	2.0	N	N	N	30	70	30	20	N	500	N	.45	200	N	20	N	89	150
SA04015A	1.0	N	N	N	30	30	15	15	N	500	N	1.50	150	N	30	N	43	300
SA04017A	15.0	50	N	N	30	100	22	15	10	300	N	2.70	150	N	30	N	87	200
SA04018A	1.0	50	N	N	30	70	20	20	N	300	N	1.40	150	N	30	N	64	200
SA04019A	1.0	N	N	N	20	50	20	15	50	300	N	.65	150	N	30	N	35	150
SA04020A	60.0	50	N	N	30	1,500	395	20	200	200	N	.95	200	N	50	200	175	200
SA04021A	N	50	N	N	15	100	24	20	N	500	N	.20	200	N	30	N	23	200
SA04022A	1.0	30	<5	<20	30	70	21	15	N	500	N	.95	150	N	30	N	39	200
SA04023A	1.0	20	N	N	30	30	16	20	N	300	N	1.10	200	N	30	N	46	300
SA04024A	4.0	30	N	N	<5	20	60	7	N	300	N	33.00	15	N	N	N	74	20
SA04025A	N	N	5	N	20	70	23	15	N	200	N	.60	200	N	20	N	32	100
SA04026A	N	50	N	N	20	70	15	15	N	500	N	1.80	200	N	50	N	29	200
SA04028A	N	20	N	N	15	50	13	10	N	500	N	.35	150	N	20	N	15	200
SA04029A	N	N	N	N	20	30	13	10	N	300	N	1.50	100	N	30	N	15	300
SA04030A	N	50	N	N	20	70	24	15	N	300	N	3.60	100	N	30	N	46	300
SA04031A	N	N	10	N	15	70	24	7	N	300	N	4.70	150	N	30	N	41	100
SA04032A	N	30	N	N	30	50	20	15	N	500	N	3.20	150	N	30	N	28	200
SA04033A	N	30	N	N	20	70	16	15	N	300	N	3.40	150	N	50	N	31	200
SA04034A	2.0	N	N	N	30	70	24	10	N	200	N	1.00	150	N	20	N	55	150
SA04035A	2.0	100	N	N	30	70	20	15	N	300	N	1.30	150	N	70	N	55	200
SA04038A	1.0	30	N	N	20	70	21	20	N	700	N	.35	200	N	30	N	38	100
SA04039A	N	70	10	N	20	70	24	20	N	500	N	2.00	200	N	30	N	56	300
SA04040A	2.0	30	N	N	30	100	34	15	30	500	N	2.00	150	N	30	N	54	200
SA04041A	N	70	N	N	50	70	20	20	N	500	N	2.10	200	N	50	N	47	200
SA04043A	2.0	100	N	N	30	50	20	20	N	100	N	2.20	200	N	30	N	51	300
SA04044A	2.0	50	N	N	30	50	18	15	N	300	N	5.40	200	N	30	N	65	150
SA04045A	2.0	50	N	20	30	70	20	20	N	500	N	1.20	200	N	30	N	63	200
SA04046A	4.0	50	N	N	15	50	14	10	N	300	N	1.00	70	N	30	N	35	150
SA04047A	N	50	N	N	20	30	14	15	N	500	N	3.80	100	N	30	N	25	200
SA04048A	1.0	50	N	N	10	70	25	7	N	300	N	7.00	70	N	20	N	34	70
SA04049A	N	30	N	N	10	50	10	20	N	300	N	.99	100	N	50	N	19	300
SA04050A	1.0	70	<5	20	30	100	10	15	N	500	N	5.00	150	N	30	N	48	200
SA04051A	1.0	50	N	20	20	30	16	15	N	300	N	1.40	150	N	30	N	38	300
SA04052A	N	30	<5	N	20	50	16	15	N	500	N	3.70	150	N	30	N	34	300
SA04053A	N	70	N	<20	20	100	16	15	10	300	N	3.40	150	N	30	N	58	200
SA04054A	N	50	N	20	20	30	15	15	N	500	N	.93	150	N	30	N	23	300
SA04055A	N	30	N	20	15	30	16	10	N	--	N	1.50	150	N	30	N	33	150
SA04056A	N	70	N	70	20	50	15	15	N	300	N	3.70	150	N	70	N	41	200
SA04058A	N	70	N	70	15	50	15	15	N	300	N	4.00	100	N	50	N	50	200
SA04059A	N	50	N	N	20	30	14	15	N	500	N	1.80	150	N	30	N	26	200
SA04060A	N	50	N	20	20	30	8	15	N	500	N	9.60	150	N	50	N	38	200
SA04061A	N	70	N	20	20	30	14	15	<10	500	N	1.30	150	N	50	N	24	300
SA04062A	N	50	N	20	20	50	7	15	N	500	N	5.40	150	N	20	N	26	300
SA04063A	N	150	5	70	10	100	25	10	20	100	N	8.00	50	N	120	<200	150	1,000



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA04064A	44 16 20	71 30 53	80	3.00	1.00	1.50	.50	5,000	N	100	500	3.0	15	50	10	9
SA04065A	44 17 45	71 32 26	80	3.00	1.50	.30	.70	2,000	N	50	700	3.0	10	100	20	11
SA04066A	44 17 28	71 32 31	80	2.00	.70	2.00	.50	1,000	N	100	700	3.0	7	70	10	9
SA04067A	44 17 59	71 32 17	80	3.00	1.00	1.50	.50	3,000	N	50	700	5.0	15	50	15	13
SA04068A	44 18 42	71 31 33	80	2.00	2.00	2.00	.50	1,500	N	30	1,000	2.0	7	70	10	9
SA04069A	44 18 37	71 31 19	80	3.00	1.50	3.00	.70	2,000	N	50	500	3.0	15	100	20	6
SA04070A	44 18 35	71 31 16	80	3.00	1.00	2.00	.50	1,500	N	50	700	3.0	15	100	15	8
SA04071A	44 18 30	71 31 16	80	3.00	1.00	2.00	1.00	1,500	N	100	700	2.0	10	100	10	10
SA04072A	44 20 19	71 53 19	80	3.00	2.00	1.50	.70	2,000	N	100	300	2.0	20	100	30	22
SA04073A	44 20 20	71 53 25	80	3.00	1.50	1.50	1.00	2,000	N	100	300	3.0	20	100	30	16
SA04074A	44 19 53	71 53 9	80	7.00	2.00	3.00	1.00	2,000	N	100	300	3.0	20	100	20	11
SA04075A	44 19 49	71 55 15	80	3.00	2.00	2.00	1.00	1,000	N	200	500	3.0	15	100	20	11
SA04076A	44 19 48	71 56 11	80	7.00	2.00	5.00	1.00	1,500	N	50	500	1.5	20	150	50	27
SA04077A	44 19 44	71 57 2	80	7.00	5.00	7.00	1.00	3,000	N	150	300	2.0	30	150	20	28
SA04078A	44 19 41	71 57 32	80	5.00	2.00	2.00	>1.00	1,500	N	100	300	2.0	30	100	30	13
SA04079A	44 19 12	71 57 25	80	5.00	1.50	2.00	>1.00	1,500	N	100	300	2.0	20	100	30	17
SA04080A	44 19 15	71 57 22	80	5.00	2.00	3.00	>1.00	2,000	N	100	300	3.0	20	100	30	16
SA04082A	44 19 1	71 59 49	80	5.00	2.00	1.50	1.00	2,000	N	100	300	2.0	15	100	20	11
SA04084A	44 18 13	71 59 26	80	5.00	1.00	1.50	1.00	1,500	N	150	300	1.5	20	200	20	13
SA04085A	44 18 0	71 59 14	80	3.00	1.50	1.50	1.00	2,000	N	100	300	5.0	20	100	20	15
SA04086A	44 17 56	71 59 20	80	3.00	2.00	2.00	1.00	1,000	N	100	300	2.0	20	100	30	16
SA04088A	44 14 56	71 30 11	80	2.00	.50	1.00	.50	2,000	N	50	300	10.0	5	20	5	9
SA04089A	44 13 48	71 32 37	80	3.00	.70	1.50	.70	1,500	N	50	500	3.0	7	70	15	12
SA04090A	44 13 49	71 32 32	80	3.00	.70	1.00	.50	1,500	N	50	700	7.0	5	50	15	7
SA04091A	44 13 39	71 32 20	80	3.00	.70	1.50	.70	1,500	N	50	500	5.0	5	50	10	10
SA04092A	44 13 12	71 31 58	80	3.00	1.00	1.50	.50	1,500	N	100	500	5.0	7	20	30	14
SA04093A	44 12 58	71 31 51	80	5.00	.70	1.00	.50	1,500	N	100	500	7.0	10	50	15	13
SA04094A	44 12 16	71 31 45	80	3.00	.50	1.00	1.00	2,000	N	100	300	7.0	5	70	15	8
SA04095A	44 12 15	71 31 41	80	2.00	.70	1.50	.50	1,500	N	50	500	7.0	5	30	15	11
SA04096A	44 13 11	71 32 10	80	2.00	.70	1.50	.50	1,500	N	70	700	5.0	7	50	15	4
SA04097A	44 14 47	71 36 59	80	1.50	.70	1.50	.50	1,500	N	100	500	3.0	5	70	5	6
SA04098A	44 12 48	71 31 51	80	2.00	.70	1.50	.50	2,000	N	100	500	5.0	5	50	7	6
SA04101A	44 21 59	71 47 28	80	2.00	1.00	1.50	.30	1,500	N	70	300	3.0	7	70	5	7
SA04102A	44 17 6	71 47 58	80	3.00	1.50	3.00	.50	3,000	N	70	700	3.0	10	100	20	18
SA04103A	44 16 56	71 48 0	80	5.00	2.00	2.00	.70	1,500	N	50	700	3.0	20	100	30	22
SA04104A	44 10 44	71 14 18	80	2.00	.70	1.00	.50	3,000	N	150	300	3.0	7	50	20	16
SA04105A	44 10 44	71 14 17	80	5.00	1.50	1.00	.70	3,000	N	200	500	3.0	30	100	30	21
SA04106A	43 58 46	71 17 52	80	1.50	.07	.15	.20	1,500	N	30	200	10.0	N	10	<5	5
SA04107A	43 58 45	71 17 57	80	2.00	.10	.10	.20	1,500	N	300	300	7.0	N	N	N	5
SA04108A	43 59 15	71 17 56	80	1.50	.07	.20	.30	1,000	N	30	200	7.0	N	<10	<5	8
SA04109A	43 58 15	71 16 53	80	10.00	.15	.20	.70	1,500	N	10	200	5.0	N	10	N	6
SA04110A	43 58 25	71 16 52	80	3.00	.07	.50	.50	5,000	N	50	200	30.0	N	10	N	9
SA04111A	43 58 48	71 17 20	80	5.00	.20	.10	.50	2,000	N	50	300	10.0	<5	10	5	7
SA04112A	43 59 27	71 17 34	80	2.00	.10	.20	.70	2,000	N	30	300	7.0	N	10	5	6
SA04114A	43 59 41	71 18 3	80	1.00	.10	.15	.30	2,000	N	50	200	7.0	N	10	N	6
SA04115A	43 59 35	71 18 24	80	1.00	.07	.15	.30	1,500	N	30	300	10.0	N	10	7	5
SA04116A	43 59 39	71 17 43	80	.30	.03	.10	.20	500	N	N	200	7.0	N	N	N	5
SA04117A	43 59 54	71 17 5	80	.50	.05	.15	.30	300	N	N	300	5.0	N	<10	N	4
SA04118A	43 55 29	71 17 0	80	1.00	.07	.15	.50	1,000	N	N	200	10.0	N	N	N	4
SA04119A	43 55 23	71 16 55	80	1.50	.07	.30	.50	1,000	N	30	200	7.0	N	10	N	5



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA04064A	N	50	20	N	20	50	24	15	N	300	N	8.10	150	N	30	N	66	200
SA04065A	N	50	N	N	30	50	19	20	N	500	N	1.40	200	N	50	N	38	300
SA04066A	N	50	5	N	20	50	10	15	N	500	N	7.20	100	N	30	N	47	200
SA04067A	1.0	N	N	N	30	50	25	15	N	300	N	2.10	150	N	20	N	65	200
SA04068A	1.0	50	N	20	30	50	21	15	N	300	N	1.80	150	N	30	N	39	200
SA04069A	N	30	N	N	30	30	9	15	N	500	N	--	150	N	30	N	28	300
SA04070A	N	50	N	N	20	50	8	15	N	500	N	1.50	150	N	30	N	33	200
SA04071A	N	50	N	N	30	50	18	20	N	500	N	2.40	200	N	70	N	28	300
SA04072A	2.0	N	5	N	50	30	19	20	N	200	N	1.10	200	N	50	N	67	200
SA04073A	1.0	30	N	N	30	30	17	20	N	300	N	.45	200	N	30	N	48	200
SA04074A	1.0	50	N	N	50	30	16	20	N	300	N	.85	150	N	50	N	46	300
SA04075A	2.0	N	N	N	30	30	15	15	N	300	N	.93	200	N	30	N	38	300
SA04076A	7.5	30	N	N	50	30	17	20	N	200	N	.40	200	N	70	N	33	200
SA04077A	4.0	30	N	N	50	20	18	30	N	300	N	1.80	300	N	70	N	55	300
SA04078A	2.0	N	N	N	30	20	10	20	N	150	N	3.50	200	N	70	N	54	300
SA04079A	4.0	30	N	N	30	30	12	20	N	200	N	1.50	200	N	50	N	55	200
SA04080A	3.0	30	N	N	50	30	14	20	N	200	N	3.10	200	N	50	N	59	150
SA04082A	1.0	70	N	N	30	20	13	20	15	300	N	.75	200	N	50	N	32	150
SA04084A	3.0	N	N	N	30	30	16	20	N	--	N	.85	200	N	30	N	51	150
SA04085A	2.0	30	N	N	30	30	10	20	N	300	N	1.60	200	N	50	N	37	300
SA04086A	2.0	N	N	N	50	30	18	15	N	300	N	.93	200	N	50	N	48	300
SA04088A	N	150	N	50	7	30	21	10	N	300	N	10.00	100	N	100	N	45	200
SA04089A	N	150	N	70	20	50	20	15	N	300	N	3.20	150	N	70	<200	55	300
SA04090A	1.0	100	N	50	20	100	21	10	10	300	N	5.20	100	N	100	N	68	300
SA04091A	N	150	N	50	30	50	19	15	N	300	N	2.60	150	N	70	N	43	200
SA04092A	N	50	N	<20	30	70	20	15	70	300	N	1.10	200	N	50	N	36	300
SA04093A	N	100	N	20	30	70	28	15	30	300	N	7.20	150	N	70	N	56	300
SA04094A	N	200	7	200	15	100	19	10	30	100	N	10.00	150	N	200	N	98	1,000
SA04095A	N	150	N	30	10	50	24	10	N	200	N	3.20	100	N	30	N	77	300
SA04096A	N	50	N	N	20	50	11	15	N	300	N	1.80	100	N	50	N	50	300
SA04097A	N	30	N	N	10	30	18	15	N	300	N	2.20	100	N	30	N	29	150
SA04098A	N	50	<5	N	20	50	21	20	N	300	N	.64	100	N	30	N	45	200
SA04101A	N	N	N	N	30	20	13	15	N	--	N	.60	100	N	15	N	28	200
SA04102A	1.0	50	N	N	20	70	20	20	N	500	N	2.40	200	N	30	N	54	300
SA04103A	2.0	100	N	N	30	30	20	30	N	500	N	5.10	200	N	50	N	52	200
SA04104A	2.0	150	N	N	20	70	14	15	N	--	N	.85	100	N	70	N	76	150
SA04105A	2.0	50	N	20	50	70	24	15	10	200	N	2.10	200	N	70	N	30	200
SA04106A	N	150	N	100	<5	100	27	5	20	<100	N	9.70	10	N	50	N	60	300
SA04107A	N	200	<5	150	5	70	25	5	50	<100	N	6.90	30	N	100	N	49	200
SA04108A	N	150	N	70	5	100	24	5	50	N	N	2.20	20	N	100	N	36	500
SA04109A	N	100	<5	150	5	150	28	5	30	N	N	4.00	50	N	150	N	74	500
SA04110A	N	300	N	50	N	200	125	10	150	<100	N	18.00	10	N	100	N	225	700
SA04111A	N	200	5	200	10	200	70	10	30	<100	100	15.00	50	N	200	300	170	200
SA04112A	N	200	N	150	5	100	32	10	20	100	N	6.50	30	N	70	N	105	300
SA04114A	N	70	N	50	5	70	22	5	N	<100	N	3.70	20	N	30	200	41	150
SA04115A	N	100	N	50	<5	50	27	5	N	<100	N	5.30	N	N	50	N	64	300
SA04116A	N	100	N	20	<5	50	21	N	N	<100	N	2.50	10	N	15	N	16	150
SA04117A	N	70	N	70	<5	30	14	<5	N	N	N	2.20	N	N	50	N	11	700
SA04118A	N	50	N	70	5	50	14	N	20	<100	N	3.60	N	N	50	N	47	500
SA04119A	N	50	N	70	5	70	22	<5	30	<100	N	6.60	10	N	70	N	26	500



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Hg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA04120A	43 55 25	71 17 46	80	1.50	.10	.15	.30	1,500	N	30	300	10.0	N	<10	5	7
SA04121A	43 56 2	71 17 33	80	1.50	.07	.30	.30	3,000	N	N	150	10.0	N	N	<5	4
SA04122A	43 56 12	71 17 14	80	.50	.02	.10	.10	2,000	N	30	150	10.0	N	N	<5	7
SA04123A	43 56 12	71 17 10	80	1.00	.07	.15	.10	2,000	N	30	200	10.0	N	N	N	6
SA04124A	43 54 15	71 18 15	80	1.50	.20	.30	.50	2,000	N	70	300	7.0	N	20	N	4
SA04125A	43 54 10	71 18 26	80	5.00	.50	1.00	.70	1,500	N	N	300	7.0	N	10	N	4
SA04126A	43 54 35	71 18 56	80	1.50	.07	.20	.50	1,000	N	<10	500	10.0	N	N	N	6
SA04127A	43 54 37	71 19 30	80	2.00	.15	.10	.30	1,000	N	15	200	10.0	<5	N	5	8
SA04128A	43 55 2	71 19 10	80	1.50	.03	.15	.30	1,500	N	30	100	20.0	N	<10	30	4
SA04129A	43 54 59	71 19 6	80	1.50	.07	.15	.20	3,000	N	50	150	20.0	<5	10	N	7
SA04130A	43 54 5	71 18 1	80	1.00	.07	.20	.30	1,000	N	N	200	7.0	N	15	<5	5
SA04131A	43 54 34	71 17 25	80	10.00	.10	.20	>1.00	2,000	N	30	200	5.0	N	20	<5	5
SA04132A	43 54 59	71 22 20	80	15.00	.70	1.00	>1.00	5,000	N	15	300	3.0	5	15	5	5
SA04133A	43 56 7	71 22 48	80	20.00	1.00	1.50	>1.00	5,000	N	20	500	3.0	5	15	5	9
SA04134A	43 55 50	71 23 9	80	10.00	.70	1.50	>1.00	5,000	N	20	500	5.0	<5	10	<5	5
SA04135A	43 55 51	71 23 14	80	7.00	.70	1.50	1.00	5,000	N	70	500	5.0	N	10	5	6
SA04137A	43 56 14	71 23 26	80	15.00	.70	1.00	>1.00	5,000	N	20	500	5.0	5	N	5	7
SA04138A	43 56 17	71 23 23	80	10.00	.70	1.50	>1.00	2,000	N	20	500	3.0	<5	10	5	6
SA04139A	44 8 49	71 39 56	80	3.00	.50	.50	.30	700	N	50	500	5.0	7	20	10	10
SA04140A	44 8 49	71 39 59	80	2.00	.70	.70	.50	1,000	N	150	300	7.0	7	50	20	14
SA04141A	44 8 23	71 41 4	80	3.00	.50	1.00	.70	1,500	N	70	500	100.0	5	50	15	11
SA04142A	44 8 5	71 40 53	80	5.00	.50	1.00	.70	2,000	N	50	300	7.0	5	30	15	10
SA04143A	44 7 44	71 40 51	80	2.00	.50	1.00	.50	2,000	N	70	300	15.0	5	50	10	10
SA04144A	44 11 0	71 41 6	80	2.00	.70	1.00	.30	1,000	N	30	500	7.0	7	30	10	12
SA04145A	44 11 29	71 40 45	80	2.00	.70	1.50	.50	1,500	N	50	700	3.0	10	70	7	7
SA04146A	44 11 50	71 40 48	80	1.50	.50	1.00	.30	2,000	N	N	700	5.0	5	50	5	8
SA04147A	44 14 31	71 37 51	60	3.00	1.00	2.00	.70	2,000	N	100	700	5.0	10	100	15	11
SA04148A	44 14 30	71 38 3	80	2.00	.70	1.00	.30	1,000	N	50	500	3.0	10	30	10	8
SA04149A	44 14 47	71 38 50	80	1.50	.70	1.50	.50	2,000	N	50	700	2.0	5	30	5	9
SA04150A	44 14 40	71 42 13	80	5.00	1.50	2.00	.50	1,000	N	70	1,000	5.0	20	100	20	16
SA04151A	44 14 11	71 42 59	80	1.50	.70	1.50	.20	1,000	N	30	700	3.0	5	70	5	6
SA04152A	44 12 29	71 43 5	80	3.00	1.00	1.50	.70	2,000	N	30	700	3.0	20	70	15	13
SA04153A	44 12 54	71 44 5	80	2.00	.70	1.00	.30	1,000	N	50	700	5.0	7	50	15	8
SA04154A	44 12 12	71 43 10	80	2.00	.70	1.50	.30	1,500	N	50	700	5.0	5	50	5	11
SA04155A	44 11 55	71 43 32	80	3.00	1.00	2.00	.70	1,500	N	50	700	3.0	7	70	10	11
SA04156A	44 11 10	71 43 57	80	2.00	.70	1.00	.50	2,000	N	50	700	5.0	7	70	15	12
SA04158A	44 2 3	71 59 56	80	2.00	.70	1.50	.50	1,000	N	70	700	2.0	7	50	15	10
SA04159A	44 2 0	71 59 30	80	3.00	1.50	1.50	.50	1,000	N	100	1,000	1.5	20	70	30	13
SA04160A	44 1 35	71 59 2	80	3.00	.70	1.50	.50	2,000	N	100	700	3.0	10	50	30	20
SA04161A	44 1 35	71 59 14	80	7.00	1.00	.50	.70	1,500	3.0	100	1,500	2.0	30	50	30	23
SA04162A	44 1 51	71 57 47	80	3.00	1.00	1.00	.70	1,500	N	70	500	3.0	15	50	30	14
SA04163A	44 2 28	71 57 28	80	5.00	1.50	2.00	.70	1,500	N	100	500	2.0	20	70	30	20
SA04164A	44 3 38	71 56 28	80	5.00	.70	1.50	.70	3,000	N	70	700	3.0	15	70	30	21
SA04165A	44 3 37	71 56 33	80	2.00	.50	1.50	.50	1,000	N	200	500	5.0	5	50	15	13
SA04166A	44 0 15	71 55 28	80	7.00	1.50	2.00	.50	1,000	N	50	700	3.0	10	70	15	11
SA04167A	44 7 49	71 42 34	80	3.00	.70	1.00	.50	1,000	N	50	500	3.0	10	50	10	8
SA04168A	44 7 50	71 42 31	80	1.50	.70	1.50	.30	1,500	N	70	700	5.0	7	70	7	4
SA04169A	44 13 59	71 38 18	80	1.00	.70	1.00	.30	1,500	N	50	700	5.0	5	50	<5	7
SA04170A	44 13 59	71 38 14	80	3.00	.70	2.00	.50	1,500	N	70	500	3.0	7	50	15	12
SA04171A	44 13 19	71 37 56	80	7.00	1.50	2.00	.70	3,000	100.0	30	300	5.0	15	70	50	7



Table 3.---Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA04120A	N	100	5	50	5	70	26	N	50	N	N	3.40	20	N	70	N	76	700
SA04121A	N	70	5	70	<5	100	24	N	30	N	N	6.20	20	N	50	N	82	500
SA04122A	N	200	N	20	N	20	31	N	N	N	N	.60	N	N	50	N	45	150
SA04123A	N	50	N	30	<5	50	26	5	10	100	N	3.90	N	N	50	N	91	100
SA04124A	N	150	N	70	5	30	13	7	<10	150	N	9.70	50	N	50	N	27	300
SA04125A	2.0	150	<5	50	<5	50	19	15	N	300	150	2.50	50	N	70	N	44	1,000
SA04126A	N	70	N	70	<5	50	16	5	15	N	N	.70	70	N	100	N	34	700
SA04127A	N	70	10	100	5	70	42	5	15	N	N	1.60	70	N	100	N	65	>1,000
SA04128A	N	100	N	100	<5	70	13	N	500	N	N	23.00	10	N	100	N	48	500
SA04129A	N	100	<5	70	<5	50	28	5	<10	N	N	56.00	10	N	70	N	45	300
SA04130A	1.0	50	N	50	<5	50	19	5	N	100	N	.90	30	N	20	N	59	300
SA04131A	N	500	15	200	<5	70	22	5	50	N	<100	.90	50	N	300	N	45	1,000
SA04132A	N	500	10	150	<5	30	20	20	30	100	N	6.30	70	N	100	N	60	>1,000
SA04133A	N	200	7	100	<5	100	29	20	15	200	N	1.20	50	N	70	N	88	>1,000
SA04134A	N	200	20	150	5	70	22	10	20	150	N	2.60	50	N	150	N	105	>1,000
SA04135A	N	300	15	100	<5	30	23	20	20	100	N	2.40	50	N	100	N	78	>1,000
SA04137A	N	300	7	100	<5	70	26	30	15	150	N	3.70	70	N	100	N	110	>1,000
SA04138A	N	200	10	70	<5	50	24	20	10	100	N	4.50	50	N	100	N	85	1,000
SA04139A	1.0	100	7	70	15	50	20	10	N	<100	N	1.40	70	N	70	N	77	700
SA04140A	N	150	5	70	10	70	25	15	N	100	N	2.20	150	N	50	N	94	500
SA04141A	N	200	<5	50	20	100	23	10	10	150	N	3.80	100	N	70	N	98	300
SA04142A	N	300	10	200	10	100	28	15	10	150	N	4.70	50	N	100	N	97	1,000
SA04143A	N	300	<5	30	10	100	34	10	15	150	N	4.50	70	N	150	N	110	300
SA04144A	N	70	N	20	10	70	19	10	N	150	N	3.20	100	N	100	N	47	200
SA04145A	N	70	N	N	15	50	15	15	N	300	N	8.00	150	N	20	N	34	300
SA04146A	N	50	N	N	10	70	17	10	N	200	N	5.60	150	N	30	N	30	150
SA04147A	N	70	N	50	20	70	17	15	N	300	N	2.10	200	N	70	N	33	1,000
SA04148A	N	N	N	N	20	20	13	10	N	200	N	2.70	100	N	20	N	32	150
SA04149A	N	50	N	N	10	50	18	10	N	300	N	1.60	100	N	20	N	24	300
SA04150A	2.0	50	N	N	30	50	19	20	N	500	N	4.50	200	N	20	N	47	150
SA04151A	N	50	N	N	15	30	9	10	N	300	N	.65	100	N	20	N	19	100
SA04152A	N	30	N	20	20	150	35	15	N	300	N	1.60	150	N	30	N	62	200
SA04153A	1.0	70	N	20	15	50	17	10	N	300	N	3.20	100	N	50	N	42	200
SA04154A	N	30	N	N	10	50	16	7	N	200	N	2.10	100	N	20	N	44	150
SA04155A	N	100	N	N	15	50	19	15	N	500	N	1.40	200	N	50	N	33	500
SA04156A	N	100	N	N	15	50	17	15	N	500	N	1.70	150	N	30	N	61	300
SA04158A	1.0	50	N	N	20	70	17	15	N	500	N	.95	150	N	30	N	22	150
SA04159A	3.0	70	N	N	30	30	17	20	N	500	N	1.40	200	N	30	N	43	200
SA04160A	4.0	70	N	N	20	150	39	10	N	300	N	4.60	150	N	30	N	105	200
SA04161A	1.0	70	5	N	30	150	57	15	N	200	N	5.80	200	N	30	N	130	150
SA04162A	N	20	<5	N	30	30	15	15	N	200	N	4.60	200	N	30	N	49	200
SA04163A	1.0	N	N	N	30	70	14	20	N	300	N	1.60	200	N	50	N	51	200
SA04164A	2.0	100	N	N	30	50	33	20	N	150	N	3.00	200	N	50	N	135	150
SA04165A	N	20	N	N	20	50	21	15	N	150	N	.90	150	N	30	N	42	100
SA04166A	N	50	10	N	15	70	25	15	N	150	N	5.90	150	N	30	N	38	500
SA04167A	N	30	N	N	20	30	10	10	N	200	N	1.10	150	N	70	N	25	150
SA04168A	N	30	7	N	10	70	30	15	N	300	N	4.30	100	N	50	N	28	200
SA04169A	N	50	N	N	10	50	18	10	N	200	N	1.60	100	N	20	N	31	200
SA04170A	N	50	N	N	20	30	18	15	N	300	N	3.10	150	N	30	N	26	200
SA04171A	N	100	N	50	20	100	20	15	<10	300	N	4.50	200	N	30	N	33	500



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Hg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA04172A	44 13 19	71 37 53	80	2.00	.50	1.00	.70	2,000	N	70	300	10.0	7	30	<5	9
SA04173A	44 12 58	71 37 42	80	5.00	.70	1.50	.70	1,500	N	20	500	3.0	15	70	15	9
SA04174A	44 12 58	71 37 39	80	2.00	.50	1.50	.50	2,000	N	100	500	7.0	7	50	5	6
SA04175A	44 10 40	71 44 53	80	3.00	.70	1.50	.70	1,500	N	70	700	3.0	10	50	15	10
SA04176A	44 9 51	71 43 52	80	5.00	.70	1.00	.70	1,500	N	30	500	3.0	15	50	7	9
SA04177A	44 10 24	71 44 9	80	3.00	.70	1.00	.30	2,000	N	50	700	5.0	10	50	10	7
SA04178A	44 9 37	71 52 44	80	3.00	1.00	1.50	.50	1,500	N	70	700	3.0	7	70	20	12
SA04179A	44 9 13	71 51 53	80	5.00	2.00	1.50	.70	1,000	N	100	700	2.0	10	70	30	13
SA04180A	44 9 14	71 51 50	80	5.00	2.00	2.00	1.00	3,000	N	70	500	2.0	15	100	20	9
SA04181A	44 8 58	71 50 42	80	3.00	.70	1.50	.50	2,000	<.5	50	500	3.0	20	100	20	14
SA04182A	44 8 33	71 50 13	80	2.00	.70	1.00	.30	1,000	N	150	700	5.0	20	50	15	13
SA04183A	44 14 6	71 56 3	80	3.00	1.50	1.50	.50	2,000	.5	50	500	2.0	15	70	50	29
SA04184A	44 14 3	71 56 5	80	2.00	.70	1.00	.50	1,500	1.5	70	300	5.0	10	70	30	36
SA04185A	43 53 43	71 22 6	80	1.00	.20	1.00	.50	1,000	N	30	300	10.0	N	15	<5	3
SA04186A	43 53 45	71 22 3	80	2.00	.30	.70	.70	1,500	N	50	500	10.0	5	<10	7	6
SA04187A	43 53 55	71 22 55	80	2.00	.70	1.00	1.00	2,000	N	30	500	7.0	15	70	20	5
SA04188A	43 53 26	71 22 11	80	1.50	.70	1.50	.70	1,000	N	50	700	7.0	5	50	10	7
SA04189A	43 53 27	71 22 7	80	2.00	.30	.50	1.00	1,500	N	30	300	5.0	7	15	5	4
SA04190A	43 53 43	71 23 38	80	2.00	.50	1.00	.50	1,500	N	20	500	5.0	5	20	5	5
SA04191A	43 53 48	71 23 59	80	3.00	.70	1.50	.50	1,000	N	30	1,000	3.0	5	70	10	10
SA04192A	43 54 26	71 23 48	80	1.50	.20	.50	.50	700	N	50	500	7.0	<5	15	10	6
SA04193A	43 54 25	71 24 14	80	2.00	.50	.70	.70	1,500	N	20	500	10.0	5	15	5	4
SA04194A	43 54 30	71 24 25	80	3.00	.70	1.50	1.00	2,000	N	50	500	10.0	7	20	10	5
SA04195A	43 54 32	71 24 30	80	1.50	.20	.30	.70	1,500	N	N	500	10.0	5	20	5	5
SA04196A	44 13 45	71 28 11	80	3.00	.50	.50	.50	1,500	N	30	700	5.0	7	30	5	5
SA04201A	44 23 16	71 7 31	80	2.00	.30	.70	.30	2,000	N	70	500	2.0	10	20	10	5
SA04202A	44 23 18	71 7 30	80	1.50	.20	.50	.20	700	N	50	500	3.0	7	15	5	3
SA04203A	44 23 4	71 7 52	80	2.00	.50	.70	.30	1,000	N	100	500	3.0	10	30	15	9
SA04204A	44 23 5	71 7 49	80	---	---	---	---	---	---	---	---	2.0	15	30	7	7
SA04206A	44 23 3	71 8 17	80	3.00	.50	.50	.50	1,500	N	50	500	2.0	10	30	15	6
SA04207A	44 23 4	71 8 39	80	5.00	.70	.70	.70	2,000	N	150	500	2.0	15	50	10	13
SA04208A	44 22 51	71 10 2	80	3.00	.50	.70	.50	1,000	N	70	700	2.0	7	50	10	10
SA04209A	44 23 9	71 11 5	80	3.00	.50	.70	.70	700	N	30	500	3.0	7	30	10	7
SA04210A	44 23 19	71 11 28	80	3.00	.50	1.00	.30	3,000	N	30	700	2.0	10	30	15	6
SA04212A	44 23 33	71 13 10	80	5.00	.70	.70	.50	1,000	N	50	700	1.5	15	50	7	8
SA04213A	44 23 3	71 13 15	80	2.00	.30	.70	.30	1,000	N	30	700	2.0	5	50	5	6
SA04214A	44 23 6	71 9 12	80	3.00	.50	.70	.70	1,000	N	50	300	2.0	7	30	7	7
SA04215A	44 20 15	71 13 10	80	2.00	.70	.70	.50	1,000	N	30	700	3.0	10	50	10	5
SA04216A	44 21 35	71 14 45	80	3.00	1.00	.70	.50	1,500	N	150	500	2.0	20	70	20	17
SA04217A	44 20 27	71 13 22	80	5.00	.70	1.00	1.00	2,000	N	50	500	2.0	15	70	10	8
SA04218A	44 20 26	71 13 17	80	1.50	.50	.70	.30	1,500	N	30	700	15.0	15	30	7	6
SA04219A	44 19 46	71 13 17	80	5.00	.50	.70	.70	2,000	N	200	500	2.0	20	70	15	11
SA04220A	44 19 50	71 13 53	80	5.00	.70	.50	.70	1,500	N	300	300	2.0	15	70	30	12
SA04222A	44 19 23	71 13 0	80	2.00	.50	.50	.30	3,000	N	100	500	3.0	20	50	15	13
SA04223A	44 16 3	71 12 17	80	1.00	.20	.50	.20	700	N	50	500	2.0	5	20	15	25
SA04224A	44 16 27	71 14 5	80	5.00	1.00	.70	.70	2,000	N	70	500	3.0	15	70	30	25
SA04225A	44 16 27	71 13 54	80	3.00	.70	.50	.70	5,000	N	200	300	2.0	30	100	10	11
SA04226A	44 16 45	71 14 0	80	5.00	.70	.70	.50	3,000	N	300	500	1.5	20	70	15	10
SA04227A	44 16 46	71 14 39	80	3.00	.50	.70	.70	3,000	N	300	300	5.0	50	70	15	14
SA04228A	44 19 15	71 12 55	80	2.00	.50	.70	.50	2,000	N	70	500	5.0	15	30	5	5



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA04172A	N	70	N	N	10	30	28	7	N	300	N	10.00	70	N	50	N	69	300
SA04173A	N	70	N	20	20	50	16	15	500	300	N	7.50	150	N	30	N	47	150
SA04174A	N	70	5	N	15	100	20	10	N	200	N	9.80	100	N	30	N	45	200
SA04175A	N	100	N	N	20	30	11	15	N	300	N	.95	150	N	50	N	35	200
SA04176A	N	100	<5	30	15	30	17	15	N	200	N	3.60	150	N	50	N	42	300
SA04177A	N	100	N	30	20	30	13	15	N	200	N	3.20	150	N	30	N	46	200
SA04178A	1.0	50	N	N	20	50	16	15	N	200	N	3.20	150	N	30	N	55	200
SA04179A	N	30	N	N	20	70	18	15	N	200	N	.45	150	N	30	N	67	200
SA04180A	1.0	30	5	N	30	50	16	20	N	200	N	1.00	200	N	30	N	60	300
SA04181A	N	150	10	N	15	70	33	15	N	150	N	10.00	100	N	70	<200	130	150
SA04182A	N	30	5	N	20	70	24	10	N	100	N	3.30	150	N	50	N	68	200
SA04183A	7.5	100	N	N	50	100	71	20	N	150	N	2.80	200	N	30	300	250	150
SA04184A	15.0	70	N	N	30	500	605	15	N	100	N	3.90	100	N	50	300	440	200
SA04185A	N	30	N	20	7	100	18	5	10	200	N	1.30	50	N	50	N	58	200
SA04186A	N	70	10	50	5	70	24	7	N	300	N	7.20	70	N	50	N	60	200
SA04187A	N	100	N	20	20	100	23	10	10	150	N	2.10	100	N	50	N	54	300
SA04188A	N	150	7	50	10	150	21	7	20	300	N	3.40	100	N	30	N	43	300
SA04189A	N	100	<5	100	5	50	20	5	30	150	N	3.70	100	N	50	N	45	700
SA04190A	N	70	5	50	7	70	19	10	30	300	N	1.60	50	N	50	N	43	200
SA04191A	N	70	N	N	15	70	32	10	N	700	N	33.00	100	N	20	N	140	150
SA04192A	N	100	15	20	10	70	27	5	10	300	N	1.80	70	N	50	N	70	300
SA04193A	N	70	N	70	7	100	19	5	N	500	N	1.00	70	N	50	N	43	1,000
SA04194A	N	50	N	100	10	200	25	7	20	300	N	1.10	100	N	70	N	46	300
SA04195A	N	50	N	20	5	70	25	5	N	300	N	2.40	50	N	20	N	53	200
SA04196A	N	100	5	70	10	70	19	7	10	150	N	3.80	70	N	50	N	57	500
SA04201A	N	50	<5	30	5	50	16	5	N	200	N	2.90	100	N	20	N	72	500
SA04202A	N	20	N	20	10	30	13	N	N	150	N	7.40	70	N	20	N	35	200
SA04203A	1.0	70	N	30	15	70	16	10	N	200	N	5.10	100	N	70	N	43	300
SA04204A	1.0	70	N	50	20	50	16	10	<10	150	N	4.00	150	N	70	N	40	>1,000
SA04206A	1.0	50	5	50	7	30	11	7	20	150	N	3.60	100	N	20	N	35	700
SA04207A	--	150	N	30	10	50	19	15	N	200	N	--	100	N	50	N	77	1,000
SA04208A	1.0	70	N	20	10	50	19	15	N	500	N	1.90	150	N	30	N	50	500
SA04209A	N	70	<5	30	10	70	25	10	N	300	N	10.00	100	N	30	N	57	700
SA04210A	2.0	100	7	30	5	70	9	7	N	300	N	9.70	100	N	50	N	31	500
SA04212A	1.0	50	5	<20	15	30	15	20	N	300	N	5.40	150	N	50	N	46	1,000
SA04213A	N	70	<5	50	7	50	24	10	N	500	N	4.30	100	N	20	N	49	300
SA04214A	N	30	<5	50	7	50	12	10	N	200	N	3.30	100	N	30	N	60	1,000
SA04215A	N	30	N	N	7	50	19	20	N	500	N	3.00	100	N	20	N	28	300
SA04216A	N	50	N	N	30	50	16	15	N	300	N	1.40	150	N	50	N	60	200
SA04217A	N	70	N	20	15	50	16	15	N	500	N	2.50	150	N	200	N	50	700
SA04218A	N	100	N	N	10	70	22	15	N	300	N	2.90	100	N	30	N	32	200
SA04219A	1.0	20	N	N	20	50	17	15	N	200	N	.80	150	N	30	N	42	1,000
SA04220A	N	70	N	N	30	30	13	20	N	150	N	2.20	150	N	70	N	30	500
SA04222A	1.0	N	N	N	10	70	20	15	N	200	N	1.40	100	N	20	N	47	100
SA04223A	1.0	N	N	N	5	30	31	5	N	100	N	5.10	50	N	10	N	50	100
SA04224A	1.0	70	N	N	30	70	21	15	N	200	N	1.70	150	N	50	N	68	200
SA04225A	1.0	20	N	20	15	70	24	15	N	150	N	.75	100	N	30	N	45	200
SA04226A	1.0	20	<5	N	15	50	17	15	N	200	N	.85	150	N	30	N	36	500
SA04227A	1.0	30	N	N	20	70	39	20	N	150	N	1.70	100	N	30	N	42	300
SA04228A	1.0	30	N	20	10	70	15	10	N	300	N	1.70	100	N	20	N	29	200



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Re	Co	Cr	Cu	Cu-a
SA04229A	44 20 24	71 12 50	80	1.50	.50	1.00	.20	1,000	N	30	700	3.0	5	20	5	4
SA04230A	44 19 13	71 12 57	80	2.00	.30	.70	.30	1,000	N	70	500	3.0	10	50	5	4
SA04231A	44 18 40	71 13 20	80	7.00	.70	.50	.70	3,000	N	300	500	2.0	15	70	20	12
SA04232A	44 18 30	71 13 13	80	3.00	.70	.70	.50	1,500	N	150	300	2.0	20	70	20	21
SA04233A	44 18 36	71 13 8	80	3.00	.50	.70	.30	2,000	N	150	500	2.0	15	30	10	7
SA04234A	44 18 15	71 12 43	80	5.00	1.00	1.00	.30	5,000	N	150	700	2.0	15	100	30	18
SA04235A	44 22 25	71 13 58	80	3.00	.70	.70	.30	1,000	N	50	500	3.0	10	50	10	9
SA04236A	44 22 23	71 13 56	80	3.00	.50	.50	.30	700	N	70	500	5.0	15	70	20	11
SA04237A	44 21 56	71 14 16	80	2.00	.70	1.00	.30	700	N	20	700	3.0	10	50	5	6
SA04238A	44 21 57	71 14 25	80	5.00	1.00	1.00	.50	1,500	N	30	500	2.0	20	70	30	19
SA04239A	44 21 59	71 14 46	80	5.00	1.00	1.00	.70	1,500	N	100	300	2.0	20	100	30	21
SA04243A	44 16 38	71 2 4	80	3.00	.70	.70	.30	1,500	N	50	300	2.0	15	50	15	5
SA04244A	44 16 44	71 2 21	80	5.00	.50	.50	.50	2,000	N	70	300	2.0	15	30	15	14
SA04246A	44 16 25	71 1 56	80	2.00	.30	.50	.20	700	N	20	300	2.0	15	50	20	24
SA04247A	44 16 8	71 1 35	80	3.00	.30	.70	.20	>5,000	N	30	300	3.0	20	20	10	9
SA04248A	44 16 8	71 1 27	80	2.00	.20	.50	.20	3,000	N	30	300	2.0	15	15	10	9
SA04249A	44 19 29	71 3 8	80	2.00	.50	.70	.30	700	N	30	300	3.0	<5	30	10	11
SA04250A	44 19 27	71 3 9	80	2.00	.50	.70	.30	1,500	N	70	500	20.0	7	50	15	12
SA04251A	44 19 24	71 4 8	80	3.00	.50	.50	.50	1,500	N	100	500	3.0	20	150	20	12
SA04252A	44 19 20	71 4 15	80	5.00	.70	.50	.50	5,000	N	70	500	2.0	30	70	20	13
SA04253A	44 20 16	71 4 33	80	3.00	.30	.05	.30	5,000	N	150	300	5.0	20	70	30	28
SA04255A	44 18 32	71 3 57	80	2.00	.50	.70	.30	1,500	N	50	500	2.0	10	30	10	9
SA04256A	44 16 33	71 7 6	80	3.00	.70	1.00	.50	1,000	N	150	500	5.0	15	100	7	4
SA04257A	44 16 16	71 7 36	80	1.50	.30	.20	.20	1,000	N	150	200	2.0	15	50	15	15
SA04258A	44 16 16	71 7 42	80	1.00	.20	.50	.20	2,000	N	100	300	10.0	30	30	15	27
SA04259A	44 16 18	71 7 41	80	2.00	.50	.50	.70	1,000	N	100	300	1.5	15	50	15	9
SA04260A	44 16 9	71 7 0	80	3.00	.70	.50	.30	1,000	N	100	300	1.5	15	50	20	16
SA04261A	44 16 8	71 7 3	80	3.00	.50	.70	.50	3,000	N	100	300	5.0	20	50	10	11
SA04262A	44 15 27	71 7 1	80	3.00	1.00	.70	.70	1,500	N	100	500	2.0	15	100	20	14
SA04264A	44 15 27	71 6 53	80	5.00	1.00	1.00	.50	2,000	N	150	300	5.0	20	70	15	11
SA04265A	44 15 39	71 6 39	80	3.00	.70	.70	.70	1,500	N	70	500	3.0	15	70	15	13
SA04266A	44 16 6	71 6 27	80	3.00	.70	.70	.30	1,000	N	150	500	5.0	7	50	15	10
SA04267A	44 16 6	71 6 23	80	2.00	.50	.50	.30	1,500	N	150	300	3.0	7	50	10	8
SA04268A	44 16 11	71 6 10	80	1.50	.30	.20	.20	700	N	30	200	2.0	<5	50	15	15
SA04269A	44 14 38	71 2 27	80	2.00	.30	.30	.30	1,000	N	100	300	2.0	15	150	10	8
SA04270A	44 14 25	71 1 7	80	2.00	.30	.50	.20	2,000	N	100	300	5.0	15	30	15	13
SA04271A	44 14 20	71 2 14	80	3.00	.50	.70	.30	3,000	N	70	300	5.0	7	30	10	10
SA04272A	44 14 23	71 2 14	80	1.50	.30	.30	.30	3,000	N	150	300	3.0	10	30	7	9
SA04273A	44 14 33	71 2 27	80	3.00	.50	.50	.30	5,000	N	70	200	2.0	20	50	15	8
SA04274A	44 14 4	71 1 32	80	2.00	.30	.50	.30	3,000	N	70	200	2.0	5	20	7	8
SA04275A	44 14 1	71 1 29	80	2.00	.30	.50	.20	3,000	N	100	200	3.0	7	15	5	6
SA04276A	44 13 42	71 0 51	80	5.00	.30	.50	.70	5,000	N	50	150	2.0	7	20	5	32
SA04277A	44 15 1	71 1 46	80	1.50	.20	.70	.20	3,000	N	70	300	3.0	7	15	5	4
SA04278A	44 15 1	71 1 47	80	2.00	.30	.70	.20	2,000	N	100	300	2.0	10	20	7	8
SA04279A	44 14 45	71 1 3	80	7.00	.30	.70	.50	5,000	N	70	200	1.5	5	20	50	6
SA04280A	44 14 54	71 1 1	80	3.00	.70	.70	.30	5,000	N	70	300	1.5	5	20	<5	3
SA04281A	44 11 42	71 8 35	80	2.00	.70	1.00	.30	500	5.0	100	500	3.0	5	70	7	5
SA04282A	44 12 10	71 8 22	80	5.00	1.00	1.00	.50	5,000	N	150	500	5.0	50	100	15	5
SA04283A	44 9 34	71 1 14	80	1.50	.50	.70	.30	1,500	N	50	300	5.0	5	30	10	7
SA04284A	44 9 26	71 2 2	80	3.00	.50	1.00	.50	2,000	N	70	300	5.0	7	50	10	4



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA04229A	N	70	N	N	5	50	13	10	N	500	N	2.70	100	N	20	N	24	300
SA04230A	N	50	N	N	7	50	16	5	N	200	N	3.00	70	N	20	N	30	200
SA04231A	N	20	N	N	30	30	13	20	N	200	N	.30	150	N	100	N	31	200
SA04232A	3.0	70	N	N	30	70	18	7	N	200	N	1.40	150	N	30	N	75	300
SA04233A	N	30	N	N	15	70	19	10	N	300	N	1.90	100	N	20	N	38	100
SA04234A	1.0	30	N	N	20	70	16	30	N	500	N	.55	150	N	50	N	55	500
SA04235A	N	50	N	<20	20	50	14	20	N	100	N	1.30	150	N	50	N	47	150
SA04236A	1.0	50	N	<20	30	70	22	15	N	300	N	5.70	150	N	30	N	65	200
SA04237A	N	50	N	N	10	50	11	10	N	500	N	1.40	100	N	150	N	31	200
SA04238A	1.0	30	N	N	30	70	23	15	N	300	N	4.50	150	N	15	N	76	200
SA04239A	1.0	50	N	N	30	50	15	20	N	300	N	1.80	150	N	70	N	47	300
SA04243A	1.0	50	N	20	7	70	21	15	N	200	N	7.70	150	N	50	N	69	300
SA04244A	1.0	50	N	N	30	70	16	10	N	150	N	8.70	100	N	15	N	87	300
SA04246A	3.0	30	<5	<20	10	70	50	10	N	100	N	17.00	70	N	30	N	150	100
SA04247A	N	50	7	N	7	150	87	10	N	150	N	8.30	70	N	30	N	210	300
SA04248A	N	20	N	N	5	70	34	5	N	150	N	1.10	50	N	50	N	56	200
SA04249A	2.0	70	N	30	7	50	17	10	N	200	N	.98	100	N	20	N	32	200
SA04250A	2.0	70	N	<20	20	50	17	10	N	200	N	3.10	150	N	50	N	38	200
SA04251A	1.0	300	N	<20	30	70	24	15	70	150	N	.95	100	N	70	N	68	300
SA04252A	N	30	N	N	20	70	27	15	N	200	N	1.10	150	N	30	N	69	200
SA04253A	1.0	20	N	N	30	70	55	10	N	150	N	2.50	100	N	15	N	150	150
SA04255A	1.0	50	N	30	10	70	18	10	N	200	N	1.00	100	N	70	N	54	300
SA04256A	N	100	5	N	20	100	15	15	N	300	N	.55	200	N	70	N	30	300
SA04257A	1.0	30	N	N	20	50	22	10	N	150	N	1.00	100	N	50	N	67	200
SA04258A	2.0	30	N	N	15	50	42	10	N	100	N	1.50	100	N	30	N	94	200
SA04259A	1.0	70	N	N	15	70	17	10	N	150	N	.90	100	N	50	N	32	300
SA04260A	1.0	50	N	N	20	70	24	15	N	100	N	.80	150	N	15	N	48	100
SA04261A	N	70	N	N	20	50	38	15	N	200	N	1.30	100	N	70	N	80	300
SA04262A	N	70	N	N	20	50	12	15	N	200	N	1.20	200	N	20	N	51	150
SA04264A	N	30	N	N	20	50	16	10	N	200	N	.90	150	N	50	N	43	150
SA04265A	1.0	100	N	N	30	50	9	15	N	200	N	1.10	150	N	100	N	42	300
SA04266A	2.0	70	N	N	20	30	30	10	N	200	N	.90	150	N	70	N	44	200
SA04267A	N	70	N	N	20	50	6	10	N	200	N	1.00	150	N	30	N	33	150
SA04268A	N	100	N	N	10	50	38	10	N	100	N	1.80	70	N	20	N	91	150
SA04269A	N	70	N	N	15	50	16	7	N	150	N	4.60	100	N	100	N	32	200
SA04270A	N	70	N	N	20	70	27	7	N	100	N	4.70	70	N	30	N	67	150
SA04271A	1.0	150	N	N	15	70	18	15	15	100	N	5.80	70	N	100	N	65	300
SA04272A	N	70	N	<20	10	30	13	10	<10	150	N	2.40	70	N	50	N	36	200
SA04273A	1.0	70	N	N	10	50	15	15	N	150	N	2.40	100	N	30	N	45	200
SA04274A	N	30	N	<20	15	50	12	10	N	100	N	2.30	70	N	20	N	33	70
SA04275A	N	N	N	<20	10	30	10	5	N	150	N	1.40	50	N	20	N	28	70
SA04276A	N	300	N	N	10	30	12	15	10	100	N	2.50	70	N	70	N	29	300
SA04277A	N	N	N	N	5	50	15	7	N	150	N	1.70	50	N	15	N	48	300
SA04278A	1.0	N	N	N	10	50	12	7	<10	100	N	.90	70	N	10	N	45	150
SA04279A	2.0	20	N	20	7	30	13	10	N	150	N	1.50	100	N	70	N	28	200
SA04280A	N	100	N	20	5	30	8	15	N	150	N	3.00	70	N	200	N	20	700
SA04281A	1.0	30	N	N	20	30	11	10	N	300	N	.45	100	N	20	N	33	200
SA04282A	1.0	30	<5	N	30	50	18	15	N	200	N	4.40	150	N	50	N	66	200
SA04283A	1.0	150	10	30	20	70	23	5	N	150	N	2.40	70	N	70	N	52	300
SA04284A	1.0	70	<5	50	15	30	15	15	N	100	N	1.90	100	N	100	N	47	700



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	R	Ba	Re	Co	Cr	Cu	Cu-a
SA04285A	44 9 29	71 1 44	80	2.00	.50	.50	.30	1,000	N	70	300	5.0	5	30	5	4
SA04286A	44 9 29	71 2 15	80	2.00	.50	1.00	.50	2,000	1.5	30	300	5.0	<5	50	10	6
SA04287A	44 9 41	71 0 46	80	3.00	.30	.50	1.00	3,000	N	100	300	3.0	5	30	5	4
SA04288A	44 11 33	71 7 57	80	2.00	.70	.50	.30	1,000	N	100	500	3.0	10	70	10	6
SA04289A	44 11 55	71 8 4	80	1.50	.20	.50	.30	700	N	100	500	3.0	N	30	20	17
SA04291A	44 12 32	71 7 51	80	---	---	---	---	---	---	---	---	---	---	---	---	7
SA04292A	44 8 55	71 12 38	80	3.00	.70	.70	.50	1,500	N	150	500	10.0	7	50	15	11
SA04293A	44 9 28	71 14 31	80	3.00	.70	.50	.70	1,000	N	100	500	5.0	15	70	20	14
SA04294A	44 9 25	71 12 45	80	5.00	.70	1.00	1.00	5,000	N	1,000	500	2.0	20	100	20	8
SA04295A	44 9 24	71 12 57	80	2.00	.70	.70	.30	1,500	N	150	500	5.0	5	70	10	7
SA04296A	44 9 47	71 12 52	80	2.00	.70	.70	.50	1,500	N	150	300	3.0	20	100	15	11
SA04297A	44 10 25	71 13 32	80	3.00	.70	1.00	.50	2,000	N	200	500	2.0	20	100	15	12
SA04298A	44 16 17	71 0 46	80	2.00	.30	.50	.30	2,000	N	70	300	3.0	30	30	15	13
SA04302A	44 11 41	71 29 45	80	1.00	.10	.15	.20	500	N	50	150	10.0	N	20	<5	5
SA04303A	44 12 1	71 29 28	80	1.50	.05	.15	.15	>5,000	N	100	100	10.0	5	15	<5	11
SA04304A	44 12 18	71 28 52	80	2.00	.50	1.00	.30	2,000	N	50	700	10.0	5	30	5	5
SA04305A	44 12 44	71 28 31	80	2.00	.50	.70	.50	1,000	N	20	500	7.0	5	30	5	7
SA04306A	44 13 28	71 28 48	80	1.50	.20	.70	.20	2,000	N	100	300	20.0	7	30	10	10
SA04307A	44 14 22	71 29 6	80	2.00	.70	1.50	.50	1,500	N	70	500	5.0	5	50	<5	4
SA04308A	44 14 26	71 29 11	80	2.00	.50	1.50	.50	1,500	N	70	500	7.0	5	50	5	5
SA04309A	44 14 28	71 29 31	80	2.00	.50	1.00	.50	1,500	N	50	500	7.0	5	30	10	9
SA04310A	44 29 56	71 30 14	80	7.00	3.00	2.00	.70	2,000	N	30	500	3.0	30	150	30	9
SA04311A	44 29 41	71 31 11	80	5.00	3.00	2.00	1.00	1,000	N	15	700	3.0	20	150	15	13
SA04312A	44 29 32	71 31 6	80	5.00	3.00	3.00	1.00	1,500	N	50	500	2.0	30	150	30	8
SA04314A	44 28 30	71 31 35	80	5.00	3.00	2.00	1.00	1,500	N	50	700	2.0	30	150	30	20
SA04315A	44 28 34	71 31 37	80	5.00	3.00	5.00	1.00	1,500	N	30	1,000	1.5	15	150	15	10
SA04316A	44 26 57	71 30 8	80	3.00	2.00	2.00	.70	1,000	N	70	700	3.0	20	150	20	14
SA04317A	44 26 58	71 31 17	80	7.00	3.00	7.00	1.00	2,000	N	70	500	1.5	20	100	20	14
SA04318A	44 23 54	71 32 9	80	3.00	1.50	5.00	.50	2,000	N	30	500	5.0	20	70	15	7
SA04319A	44 23 55	71 32 13	80	2.00	1.00	1.50	.20	5,000	N	70	500	3.0	15	30	15	17
SA04320A	44 24 53	71 33 52	80	3.00	2.00	7.00	.30	1,000	N	70	700	2.0	7	50	30	13
SA04321A	44 25 44	71 31 50	80	3.00	1.50	5.00	.30	1,000	N	20	700	2.0	15	70	10	6
SA04322A	44 27 59	71 34 31	80	2.00	1.00	1.50	.50	1,500	N	70	700	2.0	10	50	15	9
SA04324A	44 28 20	71 34 20	80	3.00	1.50	1.50	.50	1,000	.7	100	700	2.0	10	100	30	16
SA04325A	44 27 51	71 32 33	80	3.00	2.00	1.50	.70	1,500	N	100	700	2.0	20	150	15	9
SA04326A	44 27 16	71 32 11	80	5.00	3.00	5.00	1.00	2,000	N	50	700	2.0	20	150	20	10
SA04327A	44 26 9	71 31 59	80	2.00	1.00	3.00	.50	1,000	N	50	1,000	3.0	5	70	10	6
SA04328A	44 28 34	71 35 16	80	3.00	3.00	3.00	.70	2,000	N	70	700	5.0	30	150	30	17
SA04329A	44 28 25	71 35 58	80	2.00	1.50	2.00	.50	2,000	N	70	500	3.0	15	100	10	7
SA04330A	44 28 18	71 36 20	80	3.00	2.00	2.00	.70	1,500	N	100	500	3.0	20	100	30	14
SA04331A	44 28 28	71 36 44	80	7.00	2.00	3.00	1.00	3,000	N	100	700	3.0	15	100	20	11
SA04332A	44 25 3	71 37 44	80	5.00	3.00	1.50	.50	3,000	N	70	500	2.0	15	100	20	10
SA04333A	44 25 11	71 38 29	80	2.00	1.00	1.50	.70	1,000	N	70	300	3.0	7	70	20	18
SA04334A	44 26 47	71 39 8	80	3.00	.70	1.50	>1.00	3,000	N	100	300	2.0	7	100	15	5
SA04335A	44 21 43	71 31 57	80	3.00	1.00	2.00	1.00	1,500	N	50	700	3.0	20	70	20	11
SA04336A	44 21 17	71 32 39	80	3.00	1.00	2.00	.70	1,500	N	50	700	3.0	10	150	10	3
SA04337A	44 21 23	71 32 23	80	3.00	1.00	2.00	.50	1,500	N	50	500	2.0	7	100	15	9
SA04338A	44 21 16	71 30 5	80	2.00	1.00	2.00	.70	1,500	N	20	700	2.0	10	70	20	18
SA04339A	44 20 59	71 31 1	80	7.00	2.00	7.00	>1.00	2,000	N	70	700	3.0	30	100	30	9
SA04340A	44 20 40	71 31 18	80	2.00	.30	.50	.30	3,000	N	70	300	7.0	<5	20	5	7



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA04285A	1.0	70	5	50	15	30	14	5	N	150	N	1.50	70	N	30	N	41	500
SA04286A	N	100	N	70	15	50	15	10	N	150	N	1.20	70	N	50	N	51	1,000
SA04287A	N	200	N	150	5	30	14	10	70	100	N	2.00	70	N	150	N	37	>1,000
SA04288A	N	70	N	N	20	30	19	15	N	300	N	.70	150	N	50	N	38	300
SA04289A	N	50	N	N	7	30	25	10	N	150	N	.60	70	N	50	N	32	200
SA04291A	N	--	--	--	--	--	17	--	--	--	--	--	--	--	--	--	44	--
SA04292A	1.0	50	N	N	30	30	19	10	N	200	N	4.50	100	N	30	N	77	150
SA04293A	1.0	30	N	N	30	50	26	15	10	200	N	1.60	150	N	70	N	82	300
SA04294A	N	100	N	30	30	30	15	15	N	300	N	1.30	150	N	70	N	50	200
SA04295A	N	30	N	N	20	30	11	7	N	200	N	.65	100	N	30	N	36	150
SA04296A	1.0	70	<5	20	20	50	18	15	<10	150	N	1.40	150	N	70	N	59	200
SA04297A	1.0	70	N	20	20	50	12	15	N	200	N	2.30	150	N	150	N	40	300
SA04298A	1.0	150	N	N	<5	70	28	7	N	100	N	7.80	50	N	30	N	93	200
SA04302A	N	100	<5	70	<5	100	55	N	20	N	N	12.00	30	N	70	N	50	1,000
SA04303A	2.0	100	15	30	<5	70	23	5	N	N	N	38.00	50	N	70	N	45	200
SA04304A	N	150	10	70	5	150	66	10	<10	200	N	14.00	100	N	100	N	64	500
SA04305A	N	70	5	50	5	200	75	7	70	150	N	5.90	100	N	70	N	49	200
SA04306A	N	150	5	30	7	50	37	7	N	100	N	57.00	50	N	200	N	53	200
SA04307A	N	100	<5	100	7	30	21	10	N	300	N	3.30	100	N	150	N	48	300
SA04308A	N	150	<5	<20	10	50	23	10	N	300	N	10.00	70	N	100	N	47	300
SA04309A	1.0	150	<5	70	10	50	27	10	N	200	N	4.10	100	N	70	N	85	300
SA04310A	1.0	150	N	50	50	50	16	30	N	500	N	.25	200	N	20	N	40	300
SA04311A	1.0	70	N	30	50	20	19	30	N	500	N	.80	300	N	50	N	56	300
SA04312A	2.0	70	N	70	50	30	14	30	N	300	N	3.00	200	N	30	N	39	500
SA04314A	5.0	100	N	N	50	70	14	20	N	500	N	.35	200	N	50	N	52	300
SA04315A	N	50	N	30	30	30	17	50	N	1,000	N	1.30	200	N	30	N	42	>1,000
SA04316A	1.0	30	N	N	50	70	8	20	15	500	N	2.60	200	N	50	N	55	300
SA04317A	1.0	50	N	50	50	30	19	30	N	500	N	1.10	200	N	30	N	60	500
SA04318A	1.0	70	20	20	10	30	21	20	N	1,000	N	5.60	100	N	10	N	55	300
SA04319A	1.0	20	15	N	15	30	30	20	N	300	N	.45	200	N	20	N	135	100
SA04320A	7.0	30	N	N	30	50	17	20	N	700	N	.45	200	N	20	N	25	150
SA04321A	N	30	N	N	20	30	16	20	N	700	N	.65	150	N	30	N	23	100
SA04322A	2.0	50	N	N	20	30	13	15	N	500	N	5.10	150	N	20	N	20	300
SA04324A	4.0	50	N	N	50	30	18	15	N	500	N	2.20	200	N	20	N	44	300
SA04325A	2.0	30	N	N	50	50	19	20	N	500	N	.90	300	N	20	N	50	300
SA04326A	1.0	50	N	N	30	50	15	30	N	300	N	1.10	150	N	20	N	36	300
SA04327A	1.0	70	N	N	20	50	8	20	N	700	N	1.20	300	N	30	N	16	200
SA04328A	4.0	100	N	N	50	70	23	30	N	1,000	N	.40	200	N	30	N	71	300
SA04329A	1.0	100	N	N	20	50	13	20	N	700	N	1.10	200	N	30	N	27	200
SA04330A	2.0	150	N	N	30	50	19	20	N	500	N	1.40	200	N	100	N	48	300
SA04331A	1.0	50	N	N	30	30	30	15	N	500	N	.80	200	N	30	N	38	300
SA04332A	2.0	70	N	N	30	70	28	15	N	300	N	.95	200	N	30	N	62	300
SA04334A	3.0	30	N	N	30	70	24	15	N	300	N	2.20	150	N	30	<200	145	300
SA04335A	N	200	N	30	20	70	15	15	N	300	N	1.40	150	N	30	N	25	500
SA04337A	2.0	70	N	N	30	30	21	15	N	1,000	N	1.30	200	N	30	N	39	300
SA04338A	N	30	N	20	20	30	30	15	N	700	N	.50	200	N	20	N	23	300
SA04339A	1.0	30	N	N	20	30	17	20	N	700	N	1.90	200	N	30	N	41	300
SA04340A	5.0	100	N	30	20	70	26	15	20	700	N	5.10	150	N	30	N	75	150
SA04341A	2.0	150	N	70	30	70	14	20	N	700	N	.75	200	N	50 <sup>W</sup>	N	53	500
SA04342A	N	50	N	50	15	50	16	7	30	100	N	1.50	20	N	30	N	37	1,000



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA04343A	44 20 34	71 31 21	80	2.00	1.50	3.00	1.00	3,000	N	70	700	3.0	20	100	30	11
SA04344A	44 19 54	71 31 42	80	2.00	1.50	2.00	.30	1,500	N	70	700	3.0	10	100	15	10
SA04345A	44 19 26	71 31 37	80	3.00	1.50	2.00	1.00	2,000	.5	70	700	3.0	10	100	15	9
SA04346A	44 19 12	71 31 32	80	3.00	2.00	3.00	.50	2,000	N	30	700	3.0	15	100	20	6
SA04348A	44 19 8	71 32 32	80	5.00	2.00	5.00	.70	2,000	N	50	700	2.0	15	70	20	11
SA04349A	44 22 43	71 34 51	80	3.00	2.00	5.00	.50	1,500	N	70	500	2.0	15	100	15	9
SA04350A	44 22 21	71 35 52	80	2.00	1.50	3.00	.70	1,500	N	50	500	3.0	7	70	7	7
SA04351A	44 22 7	71 35 11	80	2.00	1.50	3.00	.50	5,000	N	70	500	3.0	30	50	15	11
SA04352A	44 21 56	71 37 5	80	5.00	2.00	2.00	.70	2,000	N	70	700	3.0	30	100	50	29
SA04353A	44 19 50	71 37 17	80	5.00	3.00	5.00	.70	2,000	N	70	700	3.0	20	70	15	21
SA04354A	44 21 15	71 36 21	80	3.00	1.00	1.50	.50	1,500	N	50	500	2.0	7	70	30	15
SA04355A	44 21 26	71 33 35	80	3.00	1.00	2.00	.50	1,500	N	70	700	3.0	5	100	7	4
SA04356A	44 18 46	71 32 37	80	5.00	2.00	2.00	.70	1,000	N	70	500	3.0	10	100	30	13
SA04357A	44 19 10	71 33 26	80	2.00	1.00	2.00	.50	2,000	N	70	500	3.0	10	70	15	7
SA04358A	44 18 55	71 33 24	80	3.00	1.00	1.50	.50	2,000	N	50	700	3.0	10	70	20	10
SA04359A	44 18 31	71 33 10	80	3.00	1.50	2.00	.50	2,000	N	100	500	3.0	7	70	5	8
SA04360A	44 18 16	71 32 55	80	3.00	1.50	2.00	.70	1,500	N	100	700	5.0	10	100	20	13
SA04361A	44 18 17	71 32 45	80	2.00	1.00	1.50	.50	1,500	N	30	500	3.0	10	70	15	9
SA04362A	44 25 1	71 35 17	80	7.00	5.00	10.00	.70	2,000	N	20	500	5.0	30	200	30	19
SA04364A	44 18 54	71 45 49	80	1.50	.70	.50	.10	1,500	N	200	200	1.5	5	30	20	18
SA04365A	44 19 34	71 47 42	80	2.00	1.00	1.50	.50	2,000	N	100	500	3.0	15	70	20	14
SA04366A	44 21 38	71 48 5	80	5.00	1.50	2.00	1.00	1,500	N	100	700	3.0	20	100	30	20
SA04367A	44 21 47	71 48 3	80	1.50	1.00	1.50	.50	700	N	100	500	3.0	7	100	10	12
SA04368A	44 18 26	71 51 15	80	2.00	1.00	2.00	.70	1,500	N	100	500	3.0	5	50	15	10
SA04369A	44 18 30	71 52 27	80	2.00	1.00	2.00	.70	2,000	N	100	500	3.0	20	70	20	16
SA04370A	44 18 7	71 51 38	80	3.00	1.50	1.50	.70	1,000	N	100	500	3.0	10	70	20	14
SA04371A	44 16 40	71 50 52	80	3.00	.70	1.00	.50	3,000	N	150	500	5.0	30	70	15	33
SA04372A	44 16 32	71 50 45	80	3.00	1.50	.15	.70	1,500	N	150	300	2.0	20	N	30	21
SA04373A	44 15 44	71 50 52	80	3.00	2.00	1.50	.50	2,000	N	100	500	2.0	20	100	30	20
SA04374A	44 15 44	71 50 58	80	3.00	.70	.70	.50	3,000	N	70	300	2.0	20	70	20	31
SA04375A	44 17 53	71 48 28	80	3.00	1.00	1.50	.50	1,500	N	150	500	5.0	15	70	20	23
SA04376A	44 17 7	71 48 31	80	7.00	2.00	2.00	.50	3,000	N	100	500	2.0	30	100	70	46
SA04377A	44 15 21	71 51 1	80	5.00	2.00	1.50	.70	2,000	N	100	500	1.5	20	100	20	19
SA04378A	44 15 36	71 52 8	80	5.00	1.50	1.50	.70	2,000	N	150	300	1.5	30	100	30	19
SA04379A	44 13 48	71 28 10	80	3.00	.50	1.00	.50	1,000	N	50	500	10.0	5	50	7	7
SA04380A	43 55 19	71 18 0	80	2.00	.10	.15	.15	1,000	N	30	200	10.0	N	N	<5	5
SA04381A	43 55 58	71 18 18	80	2.00	.07	.15	.50	3,000	N	50	200	10.0	N	N	N	5
SA04382A	43 55 57	71 18 23	80	3.00	.10	.20	.70	5,000	N	30	200	15.0	N	10	N	4
SA04383A	43 56 22	71 18 45	80	3.00	.15	.20	.70	1,500	N	50	150	15.0	N	N	5	5
SA04384A	43 56 32	71 18 18	80	3.00	.10	.20	.30	1,500	N	30	300	10.0	N	N	N	9
SA04385A	43 56 34	71 18 23	80	3.00	.10	.20	.70	3,000	N	70	200	20.0	N	N	<5	6
SA04386A	43 57 12	71 18 30	80	3.00	.07	.20	.50	5,000	N	50	100	20.0	N	<10	20	13
SA04387A	43 57 8	71 18 21	80	2.00	.10	.15	.20	1,500	N	70	300	15.0	<5	.15	<5	9
SA04388A	43 56 59	71 18 28	80	3.00	.10	.15	.50	2,000	N	30	200	7.0	N	N	N	4
SA04389A	43 55 34	71 18 19	80	3.00	.10	.15	1.00	2,000	N	10	150	7.0	N	<10	<5	4
SA04390A	43 55 47	71 18 53	80	2.00	.10	.15	.30	2,000	N	30	200	30.0	N	N	5	7
SA04391A	43 55 50	71 18 50	80	2.00	.20	.15	.50	500	N	20	200	20.0	N	<10	N	7
SA04392A	43 55 44	71 19 27	80	1.50	.05	.15	.30	1,500	N	30	100	20.0	N	N	<5	10
SA04393A	43 55 54	71 19 52	80	3.00	.07	.15	1.00	5,000	N	100	150	15.0	<5	<10	5	6
SA04394A	43 56 15	71 20 8	80	2.00	.05	.15	.20	3,000	N	70	150	30.0	N	N	<5	9



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA04343A	1.0	70	N	70	30	70	22	20	N	300	N	1.80	200	N	50	N	56	500
SA04344A	1.0	50	N	N	30	20	15	15	N	500	N	2.70	100	N	50	N	32	150
SA04345A	2.0	100	N	N	30	30	19	20	N	500	N	6.90	200	N	50	N	33	300
SA04346A	1.0	30	N	N	30	30	15	20	N	500	N	4.70	200	N	30	N	37	150
SA04348A	1.0	100	N	30	30	50	24	20	N	500	N	2.50	150	N	50	N	52	300
SA04349A	N	30	N	N	30	50	15	20	N	500	N	.93	200	N	20	N	27	200
SA04350A	N	30	N	N	20	50	17	20	N	500	N	.40	150	N	15	N	16	200
SA04351A	1.0	20	5	N	20	70	27	20	N	500	N	2.80	150	N	20	N	69	150
SA04352A	N	50	N	N	30	100	40	20	100	500	N	1.80	200	N	50	N	96	300
SA04353A	3.0	50	N	N	20	50	16	20	N	500	N	1.40	200	N	30	N	48	200
SA04354A	1.0	30	N	<20	30	50	19	15	N	500	N	.95	150	N	20	N	49	200
SA04355A	N	30	N	N	20	30	5	15	N	500	N	.70	150	N	30	N	16	200
SA04356A	1.0	50	N	N	30	50	21	20	N	500	N	2.20	200	N	30	N	42	300
SA04357A	1.0	50	N	20	20	30	8	20	N	500	N	1.20	150	N	30	N	29	200
SA04358A	1.0	50	N	N	20	50	15	15	N	500	N	1.90	150	N	50	N	36	300
SA04359A	N	N	N	N	30	30	17	20	N	700	N	2.00	150	N	30	N	22	150
SA04360A	N	30	N	N	20	70	24	15	N	700	N	2.70	150	N	30	N	66	200
SA04361A	N	N	N	N	30	50	17	15	N	300	N	1.10	150	N	20	N	41	200
SA04362A	N	30	N	N	70	30	22	50	N	700	N	.65	300	N	30	N	36	200
SA04364A	4.0	70	N	N	15	50	22	5	N	150	N	1.70	70	N	15	N	70	30
SA04365A	1.0	30	N	N	30	50	20	15	N	300	N	7.40	150	N	30	N	39	200
SA04366A	4.0	30	N	N	50	70	26	20	N	500	N	2.20	150	N	20	N	65	300
SA04367A	1.0	70	N	N	30	50	17	15	N	300	N	4.10	150	N	30	N	33	150
SA04368A	1.0	N	N	N	20	30	16	15	N	300	N	1.40	100	N	15	N	29	200
SA04369A	4.0	70	N	N	30	50	21	15	N	300	N	1.60	150	N	15	N	45	200
SA04370A	1.0	N	N	N	30	50	17	15	N	300	N	.93	200	N	30	N	39	200
SA04371A	4.0	70	N	N	50	30	30	20	N	150	N	2.40	100	N	50	N	96	200
SA04372A	N	50	N	N	50	50	32	20	N	200	N	3.20	150	N	50	500	295	200
SA04373A	2.0	100	N	N	50	100	17	20	N	200	N	1.40	150	N	30	N	67	150
SA04374A	1.0	30	N	N	30	30	29	20	N	--	N	2.10	150	N	50	N	98	150
SA04375A	5.0	30	N	N	30	100	37	15	N	200	N	1.80	100	N	20	N	83	150
SA04376A	6.0	20	N	N	50	50	23	30	N	300	N	1.40	300	N	30	N	84	150
SA04377A	2.0	100	N	N	50	50	19	20	N	200	N	1.10	200	N	30	N	46	300
SA04378A	4.0	50	N	N	50	50	27	30	N	200	N	2.60	150	N	50	N	70	300
SA04379A	N	150	N	70	5	70	22	10	N	200	N	5.60	70	N	70	N	94	500
SA04380A	N	100	N	30	5	30	29	5	30	N	N	12.00	30	N	50	N	93	100
SA04381A	N	100	5	100	<5	30	25	5	N	N	N	4.30	20	N	50	N	86	200
SA04382A	N	200	10	200	<5	70	22	<5	50	N	N	4.30	30	N	200	N	43	1,000
SA04383A	N	200	5	200	<5	100	33	<5	30	N	N	8.00	10	N	150	N	48	>1,000
SA04384A	N	150	5	200	<5	150	30	<5	700	N	N	2.90	15	N	200	N	96	1,000
SA04385A	N	100	15	150	<5	70	33	<5	100	N	N	5.50	50	N	50	N	89	700
SA04386A	N	150	5	70	<5	70	35	5	30	N	N	13.00	10	N	70	N	105	300
SA04387A	N	200	7	50	<5	100	49	5	15	N	N	1.10	10	N	70	N	175	300
SA04388A	N	150	7	100	5	100	20	<5	30	N	N	3.80	20	N	70	N	41	500
SA04389A	N	300	N	150	N	70	21	N	>1,000	N	100	15.00	50	N	150	N	44	700
SA04390A	N	200	10	100	5	100	34	N	N	N	200	2.70	N	N	70	N	96	1,000
SA04391A	N	300	7	150	<5	100	26	N	20	N	N	17.00	N	N	70	N	93	1,000
SA04392A	N	200	5	200	N	50	32	<5	50	N	N	26.00	20	N	100	N	72	>1,000
SA04393A	N	500	15	150	<5	100	33	15	30	N	N	28.00	20	N	300	N	88	>1,000
SA04394A	N	1,000	N	70	5	70	34	10	N	N	N	36.00	N	N	200	N	90	500



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA04395A	43 56 16	71 20 1	80	1.50	.05	.20	.20	2,000	N	50	150	15.0	N	10	5	8
SA04396A	43 55 2	71 21 2	80	1.50	.05	.20	.20	1,000	N	N	200	15.0	N	10	<5	8
SA04397A	43 55 4	71 21 21	80	.50	.02	.30	.07	1,000	N	50	50	100.0	N	N	5	13
SA04398A	43 55 26	71 21 14	80	.50	<.02	.15	.10	1,500	N	50	70	70.0	N	N	<5	10
SA04399A	43 55 19	71 21 46	80	.15	.02	1.00	.05	150	N	50	50	10.0	N	N	5	12
SA04400A	43 55 21	71 21 41	80	.20	.02	.30	.05	2,000	N	300	50	30.0	N	N	5	16
SA04401A	43 55 5	71 21 29	80	2.00	.07	.30	.20	3,000	N	30	200	20.0	N	15	<5	8
SA04402A	43 54 45	71 20 44	80	1.00	.10	.30	.30	500	N	30	200	10.0	N	10	N	8
SA04403A	44 23 8	71 25 9	80	2.00	1.00	5.00	.70	1,500	N	30	1,000	3.0	7	50	15	9
SA04404A	44 23 9	71 24 55	80	2.00	1.50	3.00	.50	1,500	N	30	1,500	2.0	15	20	20	10
SA04405A	44 23 17	71 24 23	80	2.00	2.00	7.00	.70	1,500	N	20	1,500	2.0	15	70	20	12
SA04406A	44 23 34	71 24 8	80	3.00	1.00	1.50	.70	1,500	N	20	700	3.0	7	70	15	13
SA04407A	44 24 43	71 1 44	80	1.50	.50	1.50	.30	1,000	300.0	50	300	3.0	5	50	30	4
SA04408A	44 24 44	71 1 47	80	5.00	1.00	2.00	.50	3,000	N	70	500	3.0	7	50	15	12
SA04409A	44 24 44	71 1 49	80	1.50	1.00	1.00	.30	1,000	N	30	500	3.0	10	30	7	7
SA04410A	44 25 5	71 2 2	80	3.00	.70	2.00	.70	1,500	N	50	500	3.0	10	70	10	7
SA04411A	44 25 14	71 2 21	80	2.00	1.00	1.50	.70	1,500	N	70	500	3.0	10	50	15	8
SA04412A	44 25 12	71 2 21	80	1.50	.50	1.00	.20	2,000	N	70	300	3.0	10	30	7	9
SA04413A	44 23 39	71 24 8	80	3.00	1.00	2.00	.70	1,000	N	20	700	5.0	10	100	15	13
SA04414A	44 23 41	71 23 14	80	3.00	1.00	1.50	.50	1,000	N	30	700	3.0	7	70	20	12
SA04415A	44 23 32	71 23 18	80	3.00	1.50	1.50	.50	1,000	N	30	700	2.0	15	50	15	13
SA04416A	44 23 35	71 22 39	80	2.00	.70	1.50	.20	700	N	N	1,000	2.0	5	30	15	11
SA04417A	44 23 38	71 22 37	80	2.00	1.00	1.50	.50	1,000	N	20	1,000	3.0	7	50	7	6
SA04418A	44 24 10	71 21 33	80	2.00	.70	1.00	.30	1,500	N	30	500	3.0	10	50	5	7
SA04419A	44 24 12	71 21 27	80	3.00	1.00	1.50	.50	1,500	N	50	700	3.0	15	20	10	8
SA04420A	44 24 12	71 21 23	80	3.00	1.00	1.50	.70	1,000	N	50	1,000	3.0	15	70	20	13
SA04421A	44 24 4	71 21 29	80	3.00	1.00	1.50	.50	1,000	N	30	700	2.0	7	50	10	11
SA04422A	44 24 6	71 21 18	80	5.00	.70	1.50	.70	700	N	20	700	2.0	7	30	10	9
SA04423A	44 24 21	71 20 25	80	1.50	1.00	1.50	.50	1,500	N	20	1,500	5.0	10	20	<5	5
SA04424A	44 24 35	71 20 21	80	3.00	.50	1.50	.70	3,000	N	70	300	10.0	10	50	20	30
SA04425A	44 24 28	71 20 3	80	2.00	.70	1.50	.30	700	N	70	700	5.0	5	20	10	10
SA04426A	44 12 35	71 17 38	80	2.00	.50	.50	.30	1,000	N	150	700	3.0	20	70	10	7
SA04427A	44 12 44	71 17 30	80	3.00	.70	.50	.70	1,000	N	200	500	3.0	7	70	20	16
SA04428A	44 12 8	71 17 38	80	2.00	.70	.70	.30	1,500	N	150	700	5.0	10	30	20	14
SA04429A	44 11 58	71 17 41	80	1.00	.20	.15	.15	1,000	N	100	300	2.0	10	10	N	5
SA04430A	44 11 53	71 17 41	80	3.00	.70	.70	.50	1,000	N	70	500	3.0	5	70	15	13
SA04431A	44 11 12	71 17 57	80	1.50	.30	.70	.30	1,000	N	70	500	3.0	N	30	5	10
SA04432A	44 10 50	71 17 37	80	3.00	.50	.50	.30	700	N	70	500	5.0	7	50	7	11
SA04433A	44 10 54	71 17 26	80	2.00	.30	.50	.30	500	N	150	300	3.0	5	20	15	15
SA04434A	44 9 47	71 17 26	80	2.00	.50	.50	.50	2,000	N	100	500	5.0	15	50	15	12
SA04435A	44 9 23	71 17 25	80	1.50	.50	.70	.30	1,000	N	100	500	5.0	7	30	15	13
SA04436A	44 8 59	71 17 6	80	3.00	.20	.50	.50	1,500	7.0	50	200	7.0	<5	15	10	8
SA04437A	44 9 3	71 17 4	80	3.00	.50	.70	.50	1,500	N	70	300	5.0	5	15	15	11
SA04438A	44 8 34	71 16 35	80	3.00	.20	.20	.50	1,500	N	50	200	7.0	N	10	<5	4
SA04501A	44 16 51	71 12 1	80	5.00	.70	.70	.50	3,000	N	150	300	1.5	30	70	20	19
SA04502A	44 16 49	71 12 3	80	2.00	.50	.50	.30	700	N	100	500	3.0	15	50	15	15
SA04503A	44 16 48	71 12 5	80	3.00	.70	.70	.30	1,000	N	70	500	2.0	15	70	15	16
SA04504A	44 17 27	71 12 34	80	2.00	.30	.70	.30	1,000	N	150	300	2.0	15	50	20	14
SA04506A	44 17 25	71 12 37	80	3.00	.70	.50	.50	1,000	N	150	500	3.0	15	50	20	16
SA04508A	44 17 56	71 13 9	80	5.00	.70	.70	.70	2,000	N	150	300	10.0	15	70	20	13



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA04395A	N	200	20	70	<5	150	40	<5	N	N	N	58.00	15	N	70	N	68	300
SA04396A	N	100	5	100	5	70	28	<5	10	N	100	30.00	20	N	70	N	55	500
SA04397A	N	300	N	100	N	50	40	N	N	N	N	180.00	N	N	200	N	180	300
SA04398A	N	300	N	50	N	30	47	N	N	N	N	6.20	N	N	100	N	140	500
SA04399A	N	N	N	N	N	50	75	N	N	N	N	93.00	N	N	N	N	80	100
SA04400A	N	500	N	20	N	50	90	N	N	N	N	1.60	N	N	50	N	135	100
SA04401A	N	200	5	50	<5	100	28	5	N	N	N	110.00	10	N	70	N	66	>1,000
SA04402A	N	150	N	70	<5	70	21	N	300	100	N	.40	20	N	50	N	35	500
SA04403A	1.0	70	N	20	20	50	12	15	N	1,000	N	1.10	200	N	30	N	30	200
SA04404A	N	70	N	20	N	50	16	15	N	700	N	1.40	200	N	30	N	48	200
SA04405A	1.0	100	N	N	30	30	12	20	N	700	N	1.40	200	N	30	N	44	300
SA04406A	1.0	50	N	20	30	30	23	10	N	500	N	3.00	150	N	15	N	57	700
SA04407A	N	30	N	30	10	50	8	10	N	300	N	.85	70	N	30	N	27	100
SA04408A	N	50	N	N	15	70	15	20	N	300	N	1.60	150	N	50	N	29	100
SA04409A	N	30	N	N	15	70	12	10	N	200	N	1.00	100	N	30	N	33	300
SA04410A	1.0	30	N	N	30	70	14	15	N	300	N	2.50	100	N	20	N	49	150
SA04411A	N	70	N	N	20	50	21	10	N	300	N	1.80	150	N	30	N	24	300
SA04412A	N	300	N	N	15	30	28	7	N	150	N	3.70	70	N	30	N	100	50
SA04413A	N	70	N	30	20	30	21	15	N	700	N	2.90	150	N	30	N	52	700
SA04414A	N	50	N	N	20	30	30	18	N	500	N	--	150	N	30	N	65	300
SA04415A	1.0	100	N	N	30	30	11	15	N	1,000	N	3.30	200	N	20	N	34	300
SA04416A	1.0	30	N	N	20	30	11	10	N	700	N	1.60	150	N	15	N	29	200
SA04417A	1.0	70	N	N	15	30	10	10	N	700	N	--	150	N	20	N	36	700
SA04418A	N	50	7	N	10	30	21	10	N	500	N	9.10	100	N	15	N	61	700
SA04419A	N	70	15	<20	15	50	25	15	N	700	N	--	200	N	30	N	68	500
SA04420A	2.0	150	N	N	15	30	18	15	N	700	N	7.00	200	N	30	N	65	1,000
SA04421A	N	70	N	N	15	30	18	10	N	500	N	--	150	N	20	N	51	500
SA04422A	N	70	N	N	30	30	13	10	N	500	N	2.90	200	N	50	N	39	300
SA04423A	N	100	N	30	10	100	30	10	N	700	N	2.50	150	N	30	N	26	300
SA04424A	1.0	50	N	20	20	70	45	15	N	150	N	7.80	100	N	50	N	66	150
SA04425A	N	100	10	N	10	50	16	10	N	700	N	8.70	100	N	20	N	44	300
SA04426A	N	30	N	N	15	70	20	7	N	200	N	.40	50	N	20	N	28	150
SA04427A	N	50	N	30	30	70	23	15	N	200	N	.95	150	N	100	N	48	500
SA04428A	2.0	30	N	N	15	70	16	7	N	300	N	1.60	100	N	30	N	60	150
SA04429A	1.0	50	N	N	5	30	21	5	N	100	N	1.20	50	N	10	N	23	100
SA04430A	1.0	50	N	N	10	50	25	7	N	150	N	2.90	100	N	30	N	47	200
SA04431A	N	50	N	N	5	50	23	5	N	150	N	--	70	N	50	N	42	200
SA04432A	N	30	N	N	10	70	28	10	N	150	N	--	100	N	30	N	50	200
SA04433A	2.0	50	N	N	20	30	13	7	N	100	N	1.60	100	N	20	N	49	150
SA04434A	1.0	20	N	30	15	100	21	10	30	200	N	1.00	150	N	30	N	88	150
SA04435A	4.0	70	N	N	10	50	15	7	N	100	N	--	100	N	20	N	48	200
SA04436A	1.0	150	5	70	10	70	32	5	20	<100	N	11.00	70	N	70	N	155	500
SA04437A	N	150	<5	100	10	70	29	10	30	<100	N	--	50	N	100	N	120	>1,000
SA04438A	N	150	10	150	5	70	21	5	20	<100	N	5.00	30	N	100	N	115	1,000
SA04501A	2.0	70	<5	20	30	70	17	15	N	200	N	1.50	150	N	30	N	65	300
SA04502A	N	30	N	N	20	50	12	10	N	200	N	.95	100	N	20	N	44	200
SA04503A	1.0	50	N	N	30	50	13	15	N	200	N	1.70	150	N	30	N	57	200
SA04504A	N	100	N	<20	20	50	24	10	N	150	N	5.40	150	N	50	N	56	150
SA04506A	1.0	100	N	20	20	50	14	15	N	150	N	1.80	100	N	30	N	62	200
SA04508A	N	70	N	20	10	30	10	20	N	200	N	.99	200	N	200	N	41	700



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA04509A	44 18 4	71 13 16	80	2.00	.50	.70	.50	1,000	N	100	300	2.0	15	50	20	14
SA04510A	44 22 23	71 6 24	80	5.00	.50	.70	.50	1,000	N	50	500	2.0	5	20	15	11
SA04511A	44 22 21	71 6 16	80	3.00	.50	.70	.50	1,000	N	30	500	2.0	5	30	10	6
SA04512A	44 22 20	71 6 10	80	3.00	.50	.70	.50	2,000	N	30	500	2.0	10	30	7	10
SA04513A	44 22 21	71 6 8	80	2.00	.70	.70	.30	2,000	N	50	300	2.0	15	50	15	13
SA04514A	44 21 37	71 6 52	80	1.50	.50	.70	.30	2,000	N	100	200	2.0	30	150	10	16
SA04515A	44 21 41	71 6 55	80	3.00	.50	.50	.30	2,000	N	50	500	3.0	15	70	30	18
SA04516A	44 23 32	71 6 21	80	1.50	.30	.70	.50	3,000	N	50	300	3.0	15	30	5	4
SA04517A	44 19 43	71 1 33	80	3.00	.50	.70	.30	2,000	N	50	500	3.0	15	30	15	14
SA04518A	44 19 22	71 1 17	80	2.00	.50	.70	.30	2,000	N	70	300	2.0	15	50	15	13
SA04519A	44 19 20	71 1 19	80	2.00	.50	.70	.30	1,000	N	70	500	2.0	7	70	10	10
SA04520A	44 19 51	71 1 39	80	2.00	.70	1.50	.50	3,000	N	50	500	2.0	20	70	20	15
SA04521A	44 19 32	71 2 2	80	.70	.10	.50	.10	700	N	70	150	2.0	5	15	7	16
SA04522A	44 13 1	71 11 9	80	2.00	.30	.30	.70	1,500	N	150	200	2.0	15	50	7	9
SA04523A	44 13 2	71 11 12	80	3.00	.70	.50	.50	1,000	N	100	300	3.0	15	70	15	14
SA04524A	44 13 54	71 10 41	80	2.00	.50	.50	.30	1,000	N	70	300	2.0	15	70	15	13
SA04525A	44 14 18	71 8 22	80	5.00	.50	.50	.50	1,000	.5	70	500	3.0	15	70	15	10
SA04526A	44 14 22	71 8 22	80	3.00	.30	.50	.20	700	N	70	150	1.5	10	30	10	16
SA04527A	44 14 10	71 10 4	80	1.00	.30	.50	.20	3,000	N	150	300	2.0	5	30	<5	3
SA04528A	44 14 23	71 10 28	80	2.00	.50	.70	.30	1,000	N	70	500	3.0	15	30	15	12
SA04529A	44 14 29	71 11 12	80	3.00	1.00	.20	.50	1,500	N	100	500	5.0	20	150	30	21
SA04530A	44 14 10	71 11 19	80	3.00	.70	.50	.30	1,500	N	200	500	3.0	20	70	20	13
SA04531A	44 14 9	71 11 15	80	3.00	.70	.70	.50	1,500	N	150	500	3.0	15	70	20	14
SA04532A	44 13 52	71 11 12	80	1.00	.30	.50	.30	1,500	N	70	300	2.0	10	30	5	3
SA04533A	44 13 50	71 11 11	80	2.00	.50	.50	.30	2,000	N	100	500	2.0	10	50	15	9
SA04601A	44 17 32	71 14 6	80	1.50	.30	.50	.20	2,000	N	70	200	1.5	10	15	7	15
SA04602A	44 17 37	71 14 14	80	3.00	.70	.50	.30	1,500	N	150	300	2.0	30	50	20	17
SA04603A	44 17 41	71 14 17	80	3.00	.50	.50	.50	5,000	N	300	200	2.0	15	50	10	9
SA04604A	44 17 50	71 14 28	80	1.50	.30	.30	.30	500	N	150	200	1.5	5	50	7	9
SA04605A	44 17 53	71 14 33	80	5.00	.50	.30	.50	700	N	200	300	2.0	15	70	20	17
SA04608A	44 18 3	71 14 32	80	5.00	.70	.50	.50	2,000	N	300	300	10.0	20	100	20	20
SA04609A	44 18 13	71 14 25	80	2.00	.30	.50	.30	1,000	N	150	300	2.0	15	50	7	5
SA04610A	44 18 17	71 14 23	80	7.00	.70	.50	.30	5,000	N	200	300	2.0	15	70	15	9
SA04611A	44 18 21	71 14 11	80	2.00	.50	.50	.30	700	N	150	500	3.0	20	70	20	20
SA04613A	44 18 30	71 13 40	80	1.50	.50	.70	.30	2,000	N	150	500	2.0	15	30	5	7
SA04614A	44 18 56	71 13 17	80	3.00	.50	.70	.70	1,500	N	150	500	2.0	15	30	10	7
SA04615A	44 20 24	71 9 34	80	2.00	.70	.70	.30	1,500	N	70	700	3.0	15	50	15	9
SA04616A	44 20 28	71 9 35	80	1.00	.20	.20	1.00	3,000	N	30	150	3.0	15	20	15	33
SA04617A	44 20 28	71 9 53	80	3.00	.50	.70	.30	1,000	N	70	700	2.0	15	50	10	13
SA04618A	44 21 3	71 10 34	80	2.00	.50	.70	.30	1,000	N	100	500	5.0	20	50	15	17
SA04619A	44 21 36	71 10 50	80	2.00	.30	.70	.30	1,500	N	70	700	3.0	15	50	20	15
SA04621A	44 21 38	71 10 45	80	3.00	.70	.70	.50	1,500	N	100	500	10.0	15	50	10	6
SA04623A	44 21 50	71 10 37	80	7.00	.50	.70	.70	3,000	N	70	700	3.0	15	50	30	15
SA04624A	44 21 49	71 10 35	80	1.50	.50	.70	.20	700	N	N	1,000	3.0	10	15	<5	4
SA04625A	44 21 56	71 10 28	80	2.00	.30	.70	.50	2,000	N	70	500	3.0	10	20	7	6
SA04627A	44 21 18	71 11 23	80	2.00	.50	.70	.50	700	N	70	500	2.0	10	30	7	5
SA04629A	44 21 13	71 11 51	80	2.00	.50	1.00	.30	1,000	N	70	700	2.0	15	70	10	8
SA04630A	44 20 41	71 11 47	80	1.50	.50	.70	.30	1,500	N	50	500	2.0	10	20	7	5
SA04631A	44 21 43	71 11 18	80	3.00	.70	.70	.30	2,000	N	30	700	3.0	10	50	10	8
SA04632A	44 21 10	71 11 52	80	3.00	.50	1.00	.30	>5,000	N	100	700	2.0	30	70	10	8



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA04509A	1.0	70	N	<20	20	50	17	15	N	150	N	4.50	100	N	70	N	53	150
SA04510A	4.0	150	5	30	7	50	22	10	N	200	N	2.50	100	N	70	N	69	1,000
SA04511A	N	70	N	30	10	30	13	10	N	200	N	8.20	100	N	30	N	26	500
SA04512A	N	50	5	<20	15	50	9	5	N	200	N	1.70	100	N	50	N	41	200
SA04513A	2.0	50	N	50	20	50	16	10	N	200	N	1.60	150	N	70	N	50	200
SA04514A	1.0	30	N	<20	50	30	28	15	N	300	N	1.30	70	N	30	N	67	200
SA04515A	1.0	30	N	50	30	70	30	15	N	200	N	3.50	150	N	20	N	45	700
SA04516A	2.0	150	N	50	10	30	15	7	<10	200	N	6.30	100	N	30	N	27	1,000
SA04517A	1.0	30	N	<20	15	70	21	7	N	150	N	3.40	100	N	20	N	68	500
SA04518A	1.0	70	N	20	7	70	21	15	N	150	N	2.30	100	N	50	N	50	500
SA04519A	N	70	N	20	10	50	19	15	N	300	N	5.40	100	N	30	N	36	200
SA04520A	N	100	N	<20	10	30	34	<5	N	500	N	2.00	100	N	30	N	53	70
SA04521A	1.0	20	N	N	10	30	30	10	N	100	N	28.00	30	N	10	N	42	50
SA04522A	1.0	50	N	<20	10	30	17	10	N	100	N	.90	100	N	30	N	32	300
SA04523A	1.0	70	N	N	30	50	20	15	N	150	N	1.60	150	N	20	N	50	100
SA04524A	N	30	N	N	20	30	23	10	N	150	N	.65	150	N	20	N	48	200
SA04525A	N	50	5	20	20	70	23	15	N	150	N	1.10	150	N	30	N	55	200
SA04526A	N	N	N	N	5	30	42	10	N	100	N	1.10	70	N	15	N	67	100
SA04527A	N	50	<5	N	10	50	5	10	N	200	N	.95	100	N	50	N	14	200
SA04528A	1.0	70	N	N	15	50	15	15	N	150	N	1.10	150	N	20	N	45	500
SA04529A	2.0	N	N	N	50	70	25	15	N	150	N	1.70	150	N	20	N	76	300
SA04530A	2.0	70	N	N	30	70	20	15	N	200	N	1.90	150	N	70	N	58	300
SA04531A	1.0	70	N	N	50	50	18	15	N	150	N	1.30	150	N	20	N	64	150
SA04532A	N	70	N	<20	7	50	17	7	N	150	N	1.10	70	N	20	N	22	150
SA04533A	N	30	N	N	20	50	15	15	N	200	N	1.50	150	N	30	N	43	150
SA04601A	1.0	20	N	N	10	10	13	7	N	<100	N	.95	50	N	30	N	48	70
SA04602A	N	30	N	N	20	70	31	15	N	150	N	4.20	100	N	30	N	37	100
SA04603A	2.0	20	N	N	10	50	17	10	N	150	N	1.30	150	N	20	N	40	200
SA04604A	1.0	20	N	N	7	50	25	10	N	100	N	1.40	100	N	15	N	24	150
SA04605A	1.0	50	N	N	20	50	13	15	N	100	N	.82	100	N	50	N	37	300
SA04608A	1.0	N	N	N	30	50	16	20	N	200	N	.95	150	N	30	N	30	300
SA04609A	1.0	50	N	N	15	20	10	15	N	150	N	.70	70	N	50	N	24	200
SA04610A	N	30	N	<20	30	20	10	30	N	100	N	.70	100	N	100	N	23	150
SA04611A	N	N	N	N	30	70	25	15	N	150	N	8.00	150	N	30	N	38	150
SA04613A	1.0	20	N	N	15	20	13	10	N	200	N	3.20	70	N	30	N	28	150
SA04614A	1.0	30	N	N	10	50	16	10	N	200	N	1.50	100	N	20	N	32	700
SA04615A	1.0	20	N	<20	20	70	20	10	N	300	N	.90	100	N	15	N	36	150
SA04616A	2.0	50	N	N	10	50	46	5	N	N	N	3.30	50	N	10	N	100	70
SA04617A	1.0	50	N	<20	15	70	22	10	N	300	N	13.00	70	N	20	N	60	500
SA04618A	N	100	N	N	15	70	31	10	N	200	N	4.00	100	N	30	N	73	200
SA04619A	1.0	50	N	<20	20	70	29	10	N	300	N	4.30	100	N	20	N	81	200
SA04621A	N	70	N	20	7	50	11	10	N	200	N	2.40	100	N	20	N	39	500
SA04623A	1.0	150	N	30	15	50	26	15	N	200	N	14.00	150	N	50	N	65	>1,000
SA04624A	1.0	70	N	<20	7	70	13	5	N	300	N	14.00	70	N	15	N	54	200
SA04625A	N	100	7	20	5	70	17	7	N	200	N	9.90	70	N	30	N	60	700
SA04627A	1.0	70	5	<20	10	30	8	10	10	200	N	1.50	100	N	30	N	28	500
SA04629A	N	50	N	<20	10	30	20	10	N	300	N	57.00	100	N	20	N	53	500
SA04630A	N	50	N	N	7	30	12	7	N	300	N	4.00	70	N	30	N	26	300
SA04631A	1.0	50	N	30	10	50	16	10	N	300	N	4.50	100	N	20	N	50	700
SA04632A	N	70	<5	N	20	70	28	15	N	500	N	3.90	100	N	50	N	81	500



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Hg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA04633A	44 20 39	71 12 12	80	2.00	.70	1.00	.50	1,500	N	70	700	2.0	15	50	7	7
SA04634A	44 20 31	71 12 2	80	1.50	.30	.70	.20	2,000	N	70	500	5.0	15	50	15	15
SA04635A	44 20 26	71 12 13	80	1.50	.30	.70	.20	700	N	50	700	3.0	10	30	15	4
SA04636A	44 22 24	71 10 48	80	3.00	.30	1.00	.70	700	N	30	500	2.0	5	20	7	4
SA04637A	44 22 22	71 10 48	80	2.00	.30	.70	.30	2,000	N	50	700	2.0	10	30	10	7
SA04701A	44 13 51	71 55 13	80	5.00	1.50	2.00	1.00	2,000	.5	200	500	2.0	15	100	30	14
SA04702A	44 14 11	71 55 3	80	5.00	2.00	2.00	1.00	1,500	N	50	300	1.5	20	200	30	25
SA04703A	44 14 4	71 55 4	80	5.00	1.50	1.50	.70	2,000	.5	150	300	3.0	30	100	50	29
SA04704A	44 14 38	71 55 13	80	3.00	1.00	1.50	.70	2,000	N	100	300	2.0	30	200	50	36
SA04705A	44 14 50	71 53 26	80	3.00	1.00	1.50	1.00	1,500	N	150	300	2.0	15	100	20	25
SA04706A	44 14 58	71 53 21	80	3.00	1.00	2.00	.70	2,000	N	150	500	2.0	7	100	20	9
SA04707A	44 14 40	71 52 55	80	2.00	.70	1.50	.50	1,500	5.0	70	700	2.0	7	70	15	10
SA04708A	43 53 15	71 27 58	80	3.00	.70	.70	.50	2,000	N	70	300	5.0	30	70	20	17
SA04709A	43 53 30	71 28 1	80	3.00	.70	.20	.50	3,000	N	70	300	5.0	50	50	30	13
SA04710A	43 54 1	71 27 56	80	1.50	.30	.20	.30	1,500	<.5	100	300	5.0	15	50	30	44
SA04711A	43 54 14	71 27 37	80	3.00	.20	.50	.20	5,000	N	50	300	7.0	30	50	10	16
SA04712A	43 54 15	71 27 45	80	3.00	.50	.70	.50	1,500	N	30	300	15.0	20	10	20	10
SA04713A	43 54 47	71 28 11	80	1.50	.20	.50	.30	5,000	N	70	300	10.0	50	50	20	14
SA04714A	43 54 53	71 28 13	80	2.00	.10	.50	.20	>5,000	N	50	200	10.0	70	10	15	15
SA04716A	43 54 52	71 27 58	80	2.00	.30	.50	.50	1,000	.7	70	300	5.0	<5	30	10	8
SA04717A	43 54 41	71 27 28	80	3.00	.50	.50	.30	2,000	N	70	300	7.0	30	50	15	11
SA04718A	43 55 51	71 26 56	80	2.00	.20	.15	.30	700	N	50	300	5.0	20	70	7	7
SA04719A	43 55 47	71 26 51	80	5.00	1.00	2.00	>1.00	5,000	N	50	500	7.0	30	70	20	7
SA04720A	43 55 13	71 27 4	80	2.00	.50	.50	.50	1,500	N	30	500	7.0	30	50	5	9
SA04721A	43 55 12	71 25 50	80	5.00	.70	1.00	1.00	1,500	N	20	700	5.0	15	50	20	14
SA04722A	43 55 12	71 25 53	80	7.00	.50	.50	>1.00	1,000	N	20	500	5.0	10	20	5	10
SA04723A	43 55 26	71 25 59	80	3.00	.50	.50	.50	1,000	N	10	500	7.0	7	30	5	10
SA04724A	43 55 9	71 26 21	80	3.00	.20	.30	.50	300	N	50	500	7.0	30	30	10	11
SA04725A	43 55 8	71 26 2	80	1.00	.20	.70	.50	1,500	N	50	500	10.0	5	20	5	5
SA04726A	43 51 30	71 29 49	80	1.50	.70	.70	.30	1,500	N	100	200	5.0	<5	30	5	6
SA04727A	43 54 59	71 25 37	80	3.00	.50	.70	>1.00	1,500	10.0	70	500	7.0	20	20	20	6
SA04729A	43 54 42	71 25 25	80	3.00	.70	1.00	.70	1,500	N	70	500	5.0	15	50	15	8
SA04730A	43 54 40	71 25 16	80	5.00	.50	.50	1.00	1,000	N	30	300	5.0	10	20	10	8
SA04731A	43 54 20	71 24 56	80	5.00	.70	1.00	1.00	1,500	N	20	500	10.0	7	20	10	7
SA04732A	43 53 21	71 24 44	80	3.00	.70	1.00	.70	1,500	N	20	300	5.0	5	20	7	5
SA04733A	43 53 12	71 24 18	80	2.00	.50	1.00	.70	1,000	N	70	500	5.0	5	10	7	4
SA04734A	43 53 8	71 26 25	80	3.00	1.00	1.00	.70	3,000	N	100	300	7.0	20	70	20	15
SA04735A	43 53 13	71 26 18	80	1.50	.50	.70	.50	1,000	N	100	300	7.0	7	20	5	8
SA04736A	43 51 8	71 29 34	80	3.00	1.00	1.50	.50	3,000	N	30	300	5.0	30	50	15	10
SA04737A	43 51 5	71 29 32	80	2.00	.70	.70	.50	1,500	N	50	300	10.0	10	70	10	12
SA04739A	43 52 33	71 29 14	80	1.50	.50	.30	.20	1,500	N	70	500	5.0	30	50	20	16
SA04740A	43 52 17	71 29 17	80	2.00	.50	.50	.30	1,500	N	50	300	5.0	15	70	20	11
SA04741A	43 52 15	71 28 57	80	3.00	.30	.20	.20	5,000	N	30	300	7.0	70	50	15	16
SA04742A	43 52 32	71 28 34	80	2.00	.50	1.00	1.00	2,000	N	30	200	7.0	15	50	15	13
SA04743A	43 52 43	71 28 4	80	2.00	.50	1.00	.50	1,500	N	30	700	5.0	15	50	15	20
SA04744A	44 28 7	71 7 4	80	2.00	.70	1.00	.30	1,000	N	100	300	2.0	5	50	7	5
SA04745A	44 28 46	71 6 9	80	2.00	.70	1.00	.70	1,500	N	50	300	2.0	<5	20	7	8
SA04746A	44 28 49	71 5 39	80	3.00	.70	1.00	.70	2,000	N	30	300	3.0	7	30	5	5
SA04747A	44 28 55	71 4 49	80	5.00	1.00	1.00	.70	2,000	N	20	300	2.0	15	50	15	7
SA04749A	44 29 38	71 4 12	80	3.00	1.00	1.50	.50	1,500	N	70	300	3.0	7	70	20	10



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA04633A	N	50	N	20	7	50	14	15	N	500	N	12.00	150	N	30	N	30	1,000
SA04634A	1.0	30	N	N	20	70	25	10	N	200	N	6.40	100	N	15	N	75	100
SA04635A	N	70	<5	<20	10	30	13	10	N	300	N	7.50	100	N	20	N	35	150
SA04636A	N	70	<5	30	5	50	16	5	N	300	N	3.80	150	N	20	N	43	700
SA04637A	N	50	5	50	5	70	27	10	N	300	N	14.00	100	N	30	N	54	500
SA04701A	4.0	50	N	70	50	50	21	20	N	200	N	4.70	200	N	50	N	73	200
SA04702A	4.0	30	N	N	50	30	27	30	N	200	N	1.60	300	N	50	N	62	200
SA04703A	7.5	50	N	N	30	200	115	20	N	100	N	4.70	200	N	50	300	280	300
SA04704A	4.0	N	N	N	30	50	27	20	N	150	N	3.40	200	N	50	N	72	200
SA04705A	4.0	30	N	N	30	30	13	15	N	200	N	.70	150	N	30	N	57	200
SA04706A	4.0	30	N	N	20	70	13	15	N	300	N	.80	150	N	30	N	27	200
SA04707A	1.0	30	N	20	20	30	16	10	N	300	N	9.60	200	N	20	N	48	300
SA04708A	1.0	50	5	N	30	70	35	15	N	200	N	1.60	100	N	50	N	85	300
SA04709A	N	50	N	N	20	70	25	15	N	100	N	1.10	100	N	100	N	62	150
SA04710A	N	50	N	N	7	70	78	10	N	N	N	3.30	70	N	20	N	81	100
SA04711A	N	50	N	N	15	100	115	10	N	100	N	3.40	70	N	30	N	82	70
SA04712A	N	200	N	50	10	150	37	5	700	100	N	3.70	70	N	100	N	60	300
SA04713A	N	150	5	20	20	200	95	5	10	150	N	7.10	70	N	50	N	120	300
SA04714A	N	70	5	N	5	100	96	<5	N	100	N	4.30	50	N	30	N	98	70
SA04716A	N	150	<5	20	7	100	31	5	<10	100	N	3.60	100	N	30	N	38	300
SA04717A	N	50	7	50	20	150	82	7	10	100	N	1.80	100	N	30	N	67	200
SA04718A	N	70	5	N	10	100	62	5	15	200	N	7.90	50	N	30	N	86	300
SA04719A	N	100	5	50	20	300	34	10	N	500	N	2.00	150	N	30	N	53	200
SA04720A	N	50	N	50	15	150	33	5	N	300	N	1.60	100	N	20	N	54	300
SA04721A	N	100	N	50	20	70	27	15	N	500	N	2.30	200	N	50	N	77	500
SA04722A	N	150	N	50	5	100	26	7	30	500	N	2.20	300	N	50	N	81	1,000
SA04723A	N	200	N	70	7	70	31	10	20	300	N	1.90	200	N	100	N	79	500
SA04724A	N	70	N	30	10	70	41	7	N	150	N	2.90	100	N	50	N	58	300
SA04725A	1.0	150	N	30	5	100	27	5	N	300	N	1.70	70	N	70	N	58	1,000
SA04726A	N	N	N	N	30	50	15	5	N	100	N	1.80	70	N	20	N	43	300
SA04727A	N	100	5	70	5	100	27	7	10	300	N	2.20	150	N	70	N	52	700
SA04729A	N	100	N	30	20	70	20	10	20	300	N	1.10	100	N	50	N	54	200
SA04730A	N	150	10	100	20	70	30	7	150	300	N	3.80	200	N	70	N	145	1,000
SA04731A	N	100	N	30	10	100	20	7	10	500	N	2.50	200	N	50	N	83	500
SA04732A	N	70	N	30	15	70	16	7	N	300	N	1.20	100	N	70	N	51	300
SA04733A	1.0	30	N	30	5	70	15	7	N	300	N	.70	100	N	30	N	42	300
SA04734A	N	150	N	50	20	150	30	15	200	150	N	2.20	150	N	70	N	76	200
SA04735A	N	70	N	N	7	30	14	5	<10	150	N	.95	50	N	30	N	58	150
SA04736A	N	N	<5	N	30	50	26	10	N	200	N	1.10	100	N	50	N	62	200
SA04737A	1.0	30	N	N	20	70	17	15	N	100	N	.65	100	N	20	N	52	200
SA04739A	1.0	150	N	N	20	70	23	10	20	150	N	1.10	50	N	50	N	74	200
SA04740A	1.0	50	N	N	20	70	39	15	N	100	N	.85	100	N	30	N	43	100
SA04741A	N	500	N	N	15	100	67	15	N	<100	N	2.00	70	N	70	N	66	100
SA04742A	N	30	N	N	20	50	20	15	10	150	N	1.40	100	N	30	N	98	150
SA04743A	4.0	50	N	N	20	100	58	10	30	150	N	1.80	150	N	20	N	180	200
SA04744A	1.0	N	N	N	10	30	8	10	N	100	N	.40	100	N	70	N	19	150
SA04745A	1.0	100	N	N	10	30	12	10	N	150	N	.45	100	N	20	N	22	300
SA04746A	N	100	7	N	15	30	13	15	N	100	N	.45	100	N	30	N	39	150
SA04747A	N	150	N	N	30	30	8	15	N	200	N	.50	150	N	30	N	25	200
SA04749A	N	N	N	N	20	50	17	15	N	150	N	.55	150	N	20	N	31	200



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	R	Ba	Be	Co	Cr	Cu	Cu-a
SA04750A	44 21 57	71 16 8	80	5.00	1.00	1.50	.70	1,000	N	70	500	5.0	10	70	20	15
SA04751A	44 21 27	71 16 15	80	2.00	1.00	1.00	.50	1,000	N	150	500	5.0	15	70	20	14
SA04752A	44 21 29	71 16 10	80	3.00	1.50	1.00	.50	1,500	N	200	700	5.0	20	150	30	17
SA04753A	44 21 30	71 17 19	80	3.00	1.50	1.00	.30	1,500	N	300	500	5.0	15	150	15	24
SA04754A	44 23 12	71 17 45	80	2.00	.70	1.00	.50	700	.7	20	1,000	5.0	5	30	10	5
SA04755A	44 23 11	71 17 53	80	3.00	.70	1.50	.50	2,000	N	100	1,000	5.0	7	.70	15	6
SA04756A	44 23 9	71 17 58	80	2.00	1.00	1.50	1.00	1,000	N	50	700	5.0	7	70	10	7
SA04757A	44 23 4	71 18 0	80	2.00	.70	1.50	.50	1,000	N	50	700	3.0	7	100	10	9
SA04758A	44 17 34	71 18 12	80	3.00	.70	.50	.50	1,500	N	300	300	15.0	15	100	30	40
SA04759A	44 17 38	71 18 12	80	3.00	.70	.50	.50	1,000	N	300	200	5.0	7	70	20	23
SA04760A	44 17 44	71 17 54	80	2.00	.50	.50	.30	700	N	200	300	15.0	10	70	30	38
SA04761A	44 17 50	71 17 49	80	1.50	.50	.50	.70	500	N	150	300	7.0	5	70	20	21
SA04762A	44 18 6	71 17 38	80	2.00	.70	.50	.70	1,000	N	300	700	7.0	5	100	20	10
SA04763A	44 18 12	71 17 21	80	2.00	.70	.70	.50	1,500	N	500	500	7.0	5	70	20	19
SA04764A	44 18 17	71 17 18	80	3.00	1.00	.30	.50	500	N	200	500	3.0	10	150	30	23
SA04765A	44 18 12	71 16 52	80	2.00	.50	.50	.30	1,000	N	300	300	3.0	5	70	30	21
SA04766A	44 18 11	71 16 52	80	3.00	1.00	.50	.50	1,000	N	100	300	5.0	15	70	30	28
SA04767A	44 18 21	71 15 45	80	2.00	.50	.20	.50	1,000	N	200	500	5.0	5	50	15	13
SA04768A	44 18 23	71 16 3	80	2.00	.20	.20	.70	1,000	N	300	300	3.0	5	30	5	4
SA04769A	44 18 11	71 15 49	80	1.50	.20	.20	.50	1,500	N	200	500	7.0	5	70	<5	3
SA04770A	44 17 54	71 15 41	80	2.00	.50	.20	.30	500	N	300	300	15.0	7	20	10	10
SA04772A	44 17 51	71 15 35	80	3.00	.70	.50	.50	1,000	N	300	500	3.0	10	70	20	15
SA04801A	43 57 55	71 21 32	80	1.50	.10	.15	.20	2,000	N	50	200	10.0	N	N	<5	4
SA04802A	43 57 52	71 21 31	80	5.00	.20	.50	1.00	2,000	N	20	200	5.0	<5	15	70	4
SA04803A	43 57 54	71 21 22	80	2.00	.20	.30	.30	1,500	N	N	300	7.0	N	15	N	5
SA04804A	43 57 30	71 21 53	80	1.50	.20	.50	.30	700	N	N	300	7.0	N	10	<5	4
SA04805A	43 57 27	71 21 53	80	15.00	.20	.50	>1.00	3,000	N	70	300	10.0	<5	10	7	7
SA04806A	43 56 49	71 21 10	80	2.00	.20	.20	.20	3,000	N	30	200	10.0	5	10	5	7
SA04807A	43 56 49	71 21 6	80	1.50	.07	.30	.20	2,000	N	50	200	15.0	N	70	N	5
SA04808A	43 57 14	71 21 12	80	5.00	.10	.15	1.00	1,500	N	70	300	7.0	<5	20	<5	4
SA04809A	43 57 22	71 21 4	80	3.00	.07	.30	.20	>5,000	N	N	200	10.0	N	N	5	6
SA04810A	43 57 39	71 21 0	80	1.50	.07	.20	.50	3,000	N	70	300	10.0	N	N	7	5
SA04811A	43 57 43	71 20 52	80	5.00	.20	.20	.30	>5,000	N	200	200	10.0	5	20	7	8
SA04812A	43 58 2	71 20 57	80	2.00	.20	.15	.30	1,500	N	100	150	7.0	N	N	<5	5
SA04813A	43 58 7	71 20 52	80	3.00	1.00	.15	.70	3,000	N	50	200	10.0	N	<10	N	7
SA04814A	43 58 39	71 20 39	80	2.00	.20	.30	.20	1,500	N	30	200	5.0	N	10	<5	4
SA04815A	43 58 39	71 20 33	80	1.50	.07	.15	.30	1,000	N	30	300	10.0	N	N	5	6
SA04816A	43 59 24	71 20 36	80	1.50	.20	.50	.50	700	N	30	300	5.0	N	10	N	4
SA04817A	43 59 21	71 20 40	80	2.00	.07	.15	.50	700	N	N	300	7.0	N	N	N	5
SA04818A	44 1 26	71 22 57	80	2.00	.10	.50	.50	3,000	N	30	300	15.0	N	10	N	4
SA04819A	44 1 24	71 23 7	80	3.00	.20	.30	.50	1,000	N	50	300	15.0	N	15	N	6
SA04820A	44 1 13	71 23 13	80	1.00	.10	.20	.20	1,500	N	50	200	10.0	N	10	N	4
SA04821A	44 1 3	71 23 26	80	5.00	.70	1.50	1.00	2,000	N	30	200	10.0	5	<10	7	7
SA04822A	44 0 58	71 24 13	80	1.00	.05	.50	.15	2,000	N	70	100	15.0	N	20	5	13
SA04823A	44 0 35	71 23 24	80	2.00	.30	.70	.30	1,000	N	70	200	15.0	N	N	N	5
SA04824A	44 8 17	71 8 8	80	2.00	.50	.70	.30	1,000	N	70	300	5.0	N	50	10	8
SA04825A	44 7 36	71 7 51	80	2.00	.50	1.00	.30	2,000	N	70	500	5.0	5	50	15	11
SA04826A	44 7 23	71 7 48	80	1.50	.30	.20	.30	2,000	N	100	200	5.0	N	30	5	6
SA04827A	44 7 14	71 7 48	80	3.00	.50	.50	.50	3,000	N	150	300	15.0	7	50	15	8
SA04828A	44 7 8	71 8 10	80	2.00	.50	.50	.30	1,500	N	70	500	10.0	N	30	7	7



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA04750A	N	50	N	N	30	50	14	20	N	300	N	1.20	150	N	30	N	59	200
SA04751A	N	30	N	N	30	50	20	15	N	200	N	1.10	200	N	50	N	38	200
SA04752A	1.0	50	N	N	50	100	22	15	N	300	N	1.30	200	N	30	N	92	100
SA04753A	N	30	N	N	30	100	21	20	N	200	N	.85	150	N	50	N	67	200
SA04754A	N	70	<5	N	10	70	19	15	N	500	N	3.90	150	N	30	N	35	200
SA04755A	N	50	<5	N	20	50	17	15	N	500	N	8.00	150	N	30	N	69	200
SA04756A	N	100	7	N	20	70	18	15	N	500	N	12.00	200	N	50	N	59	300
SA04757A	N	50	N	N	15	30	20	15	N	500	N	23.00	150	N	50	N	45	500
SA04758A	2.0	70	N	N	30	100	48	15	N	200	N	3.20	150	N	30	N	69	150
SA04759A	1.0	70	N	N	20	30	17	10	N	N	N	--	150	N	50	N	45	150
SA04760A	N	N	N	N	30	70	53	10	N	100	N	1.40	100	N	30	N	70	100
SA04761A	N	70	N	N	20	50	29	10	N	200	N	1.10	150	N	50	N	29	200
SA04762A	N	70	N	N	30	50	11	15	N	500	N	1.00	150	N	20	N	23	300
SA04763A	1.0	50	N	N	20	50	20	10	N	200	N	--	100	N	30	N	48	100
SA04764A	2.0	50	N	N	50	100	32	15	N	300	N	8.00	150	N	30	N	40	200
SA04765A	N	30	N	N	20	50	21	10	N	150	N	--	100	N	20	N	37	200
SA04766A	N	50	N	N	50	70	34	15	15	300	N	1.30	150	N	30	N	53	150
SA04767A	N	30	N	N	20	30	12	7	N	100	N	1.10	100	N	20	N	26	150
SA04768A	1.0	20	N	N	10	20	7	10	N	100	N	2.20	100	N	20	N	20	500
SA04769A	N	30	N	N	10	30	13	7	N	200	N	.40	70	N	20	N	11	200
SA04770A	N	50	N	N	20	30	16	7	N	100	N	--	150	N	50	N	29	100
SA04772A	1.0	50	N	N	30	50	16	10	N	100	N	2.10	150	N	30	N	33	200
SA04801A	1.0	100	5	30	5	150	31	5	N	<100	N	62.00	20	N	50	N	42	200
SA04802A	N	200	5	300	5	70	10	5	20	N	N	18.00	100	<50	100	<200	38	1,000
SA04803A	N	150	5	100	7	70	9	5	10	N	N	11.00	20	N	50	N	29	300
SA04804A	N	200	N	50	5	70	7	N	20	100	N	5.70	20	N	100	N	21	500
SA04805A	N	300	10	200	5	50	25	10	30	<100	N	10.00	30	N	150	N	83	>1,000
SA04806A	N	150	<5	100	5	100	47	N	10	<100	N	15.00	30	N	100	N	38	500
SA04807A	N	200	N	70	5	50	26	N	N	N	N	40.00	10	N	130	N	50	200
SA04808A	N	500	5	150	<5	100	24	5	50	<100	100	6.20	70	N	150	N	43	>1,000
SA04809A	N	200	10	50	5	100	42	N	N	N	N	13.00	N	N	50	N	59	200
SA04810A	N	150	5	70	<5	100	24	5	<10	<100	N	18.00	N	N	30	N	45	300
SA04811A	N	150	20	100	5	150	77	10	20	N	<100	19.00	50	N	130	N	115	700
SA04812A	N	200	N	50	<5	100	26	5	N	N	100	13.00	10	N	50	N	48	200
SA04813A	N	200	7	150	5	70	26	N	100	<100	100	10.00	70	N	150	N	33	500
SA04814A	N	150	<5	50	<5	70	17	5	<10	N	N	9.20	20	N	30	N	41	300
SA04815A	N	70	N	50	5	70	22	5	20	100	N	4.00	20	N	70	N	31	200
SA04816A	N	50	N	70	5	70	10	5	30	<100	N	4.40	30	N	30	N	16	300
SA04817A	N	150	N	200	5	70	15	5	70	<100	N	6.40	30	N	150	N	27	300
SA04818A	N	70	5	70	5	100	23	5	<10	<100	N	2.50	20	N	50	N	43	300
SA04819A	N	100	5	70	N	50	26	5	30	--	N	18.00	50	N	70	N	65	500
SA04820A	N	70	5	50	5	30	20	5	10	--	N	9.00	20	N	70	N	46	300
SA04821A	N	200	7	200	5	70	22	20	30	N	100	40.00	70	N	500	N	72	1,000
SA04822A	N	500	N	30	<5	30	42	10	N	N	N	110.00	15	N	200	N	88	1,000
SA04823A	N	200	15	70	N	50	22	15	N	N	N	260.00	30	N	100	N	43	700
SA04824A	N	100	5	30	20	30	18	7	10	150	N	2.70	100	N	100	N	59	200
SA04825A	2.0	100	N	30	20	30	20	10	N	200	N	1.10	100	N	50	N	68	200
SA04826A	N	30	5	30	5	30	15	5	N	--	N	1.20	50	N	30	N	41	150
SA04827A	N	300	5	70	30	50	24	10	10	--	N	3.30	70	N	70	N	105	200
SA04828A	1.0	50	5	50	15	50	17	10	15	150	N	.85	70	N	50	N	42	300



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA04829A	44 6 44	71 8 28	80	1.50	.50	.70	.30	2,000	N	100	500	3.0	<5	30	7	6
SA04830A	44 5 56	71 8 47	80	3.00	.20	.50	.50	2,000	N	150	300	5.0	N	50	10	7
SA04831A	44 5 13	71 7 58	80	1.00	.30	.20	.20	1,000	N	30	300	7.0	N	20	20	7
SA04832A	44 5 7	71 10 2	80	1.50	.20	.30	.15	2,000	N	70	200	15.0	N	20	7	7
SA04833A	44 6 1	71 10 53	80	1.50	.20	.50	.20	1,000	N	N	300	7.0	N	10	N	5
SA04834A	44 5 29	71 12 12	80	.70	.50	.20	.15	300	N	70	150	20.0	N	15	10	16
SA04835A	44 6 32	71 9 38	80	1.50	.50	.50	.30	1,000	N	100	300	5.0	N	30	5	6
SA04836A	44 4 34	71 15 44	80	3.00	.50	.20	.20	1,500	N	30	300	10.0	N	30	5	4
SA04838A	44 4 2	71 16 53	80	1.50	.10	.20	.15	700	N	N	200	20.0	N	10	<5	6
SA04840A	44 3 28	71 16 23	80	2.00	.20	.20	.30	2,000	N	30	200	7.0	N	10	5	4
SA04841A	44 2 3	71 16 38	80	2.00	.10	.20	.50	1,000	N	N	300	7.0	N	<10	N	4
SA04842A	44 2 33	71 16 27	80	2.00	.10	.20	.50	1,500	N	50	300	7.0	N	<10	N	3
SA04843A	44 2 31	71 16 34	80	3.00	.20	.50	.50	2,000	N	150	300	10.0	5	15	15	8
SA04844A	44 3 16	71 17 7	80	3.00	.20	.20	.70	1,500	N	30	300	5.0	N	10	<5	3
SA04845A	44 3 18	71 17 2	80	2.00	.15	.50	.70	1,500	N	100	300	10.0	N	10	N	4
SA04846A	44 3 33	71 17 28	80	1.50	.50	.30	.20	1,000	N	N	300	7.0	N	10	N	4
SA04847A	44 3 29	71 17 33	80	2.00	.50	.70	.20	1,500	1.0	30	500	7.0	N	15	15	4
SA04848A	44 3 49	71 18 24	80	5.00	.30	1.00	>1.00	2,000	N	50	300	7.0	N	10	5	6
SA04849A	44 4 15	71 18 1	80	10.00	.10	.20	>1.00	3,000	N	20	300	3.0	N	10	<5	4
SA04850A	44 4 16	71 18 11	80	3.00	.30	.70	.30	2,000	N	50	300	10.0	N	20	7	7
SA04851A	44 4 22	71 18 23	80	2.00	.15	.50	.30	700	N	100	300	30.0	N	50	10	12
SA04852A	44 4 27	71 19 34	80	3.00	.70	2.00	.70	2,000	N	50	500	5.0	7	70	10	9
SA04853A	44 4 3	71 20 7	80	3.00	.20	.15	.50	3,000	N	30	200	15.0	<5	20	7	8
SA04854A	44 4 6	71 20 12	80	5.00	.50	.20	.50	1,500	N	50	200	10.0	5	20	15	8
SA04855A	44 4 29	71 20 7	80	2.00	.20	.15	.30	1,000	N	70	300	10.0	N	15	7	8
SA04856A	44 4 43	71 20 48	80	2.00	.20	.20	.30	2,000	N	70	200	10.0	N	20	7	8
SA04857A	44 5 27	71 16 8	80	3.00	.07	.30	.30	1,000	N	70	300	50.0	N	10	5	6
SA04858A	44 5 28	71 16 13	80	1.00	.02	.15	.10	1,000	N	150	100	70.0	N	N	<5	9
SA04859A	44 5 5	71 16 36	80	2.00	.20	.20	.50	2,000	N	100	500	30.0	N	30	7	9
SA04860A	44 5 1	71 18 14	80	3.00	.30	1.00	.30	1,500	N	20	300	10.0	N	20	10	8
SA04861A	44 13 53	71 26 22	80	1.50	.50	.50	.20	2,000	N	100	300	7.0	5	30	5	6
SA04862A	44 14 5	71 26 27	80	1.50	.20	.70	.30	1,500	N	70	500	10.0	5	30	N	6
SA04863A	44 14 17	71 26 25	80	3.00	.70	.70	.20	1,500	N	70	700	10.0	5	50	10	8
SA04864A	44 3 40	71 27 40	80	2.00	<.02	.07	.50	2,000	N	N	70	10.0	N	N	7	12
SA04865A	44 3 37	71 27 42	80	2.00	.05	.10	.05	>5,000	N	30	50	10.0	5	<10	<5	5
SA04866A	44 3 42	71 27 27	80	3.00	.03	.10	.30	5,000	N	70	50	15.0	<5	10	10	7
SA04867A	44 3 32	71 26 52	80	1.00	.02	.10	.10	1,000	N	N	70	10.0	N	<10	N	5
SA04868A	44 3 37	71 26 54	80	5.00	.05	.20	.70	>5,000	N	200	100	20.0	30	N	10	8
SA04869A	44 3 35	71 26 5	80	1.50	.20	.20	.30	2,000	N	50	200	20.0	N	10	5	15
SA04870A	44 3 31	71 26 7	80	2.00	.03	.10	.20	>5,000	N	200	100	10.0	10	N	10	6
SA04871A	44 3 21	71 25 42	80	2.00	.07	.20	.20	2,000	N	50	200	10.0	N	15	5	6
SA04872A	44 3 12	71 25 46	80	1.00	.05	.15	.20	3,000	N	70	100	10.0	N	10	10	7
SA04873A	44 2 55	71 25 9	80	1.00	.05	.10	.50	700	.7	N	150	7.0	N	N	N	4
SA04874A	44 3 1	71 24 27	80	1.50	.15	.15	.50	3,000	N	50	300	10.0	N	10	10	7
SA04875A	44 5 33	71 25 13	80	5.00	.50	1.00	.50	1,500	N	20	500	10.0	5	20	20	13
SA04876A	44 5 33	71 25 9	80	3.00	.50	.50	.30	1,000	N	N	500	7.0	N	<10	10	9
SA04877A	44 4 56	71 24 52	80	3.00	.20	1.00	.50	2,000	N	50	500	10.0	N	10	10	8
SA04878A	44 4 46	71 24 46	80	3.00	.30	.50	.70	1,500	N	70	700	100.0	N	20	20	7
SA04879A	44 4 46	71 24 42	80	3.00	.30	.70	.30	1,500	N	30	500	10.0	<5	10	10	7
SA04880A	44 4 33	71 23 53	80	2.00	.20	.20	.30	1,500	N	N	300	7.0	N	10	<5	6



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA04829A	1.0	50	N	20	15	30	17	10	<10	150	N	.96	100	N	30	N	33	200
SA04830A	1.0	20	N	50	10	50	13	10	N	150	N	5.40	70	N	70	N	57	300
SA04831A	1.0	20	N	50	5	30	15	5	N	100	N	1.80	50	N	30	N	64	200
SA04832A	N	500	7	50	<5	50	26	7	N	--	N	50.00	30	N	100	N	105	300
SA04833A	N	30	5	30	7	50	13	5	20	150	N	1.90	50	N	50	N	50	200
SA04834A	N	150	N	30	N	50	67	5	N	N	N	17.00	15	N	100	N	180	150
SA04835A	1.0	20	N	N	7	30	14	5	N	--	N	.85	50	N	15	N	33	150
SA04836A	N	100	<5	100	7	50	19	7	10	100	N	5.10	50	N	50	N	68	200
SA04838A	N	70	5	30	N	50	19	<5	10	--	N	1.80	15	N	50	N	77	500
SA04840A	N	100	5	100	15	70	20	<5	20	--	N	4.30	20	N	70	N	100	>1,000
SA04841A	N	150	N	50	N	30	19	N	N	--	N	2.30	15	N	70	N	53	500
SA04842A	N	150	<5	70	<5	30	21	5	20	100	N	1.80	10	N	50	N	71	200
SA04843A	N	200	7	200	5	70	33	5	15	100	N	9.60	30	N	100	N	125	700
SA04844A	N	200	5	100	5	100	17	5	50	N	N	4.30	30	N	100	N	59	700
SA04845A	N	200	5	70	N	30	22	5	30	--	N	5.00	20	N	70	N	87	300
SA04846A	N	50	N	50	<5	30	17	5	20	--	N	2.10	20	N	50	N	61	300
SA04847A	N	150	5	70	5	70	26	7	15	150	N	3.10	50	N	50	N	80	500
SA04848A	N	200	15	150	5	100	26	15	10	N	N	4.50	20	N	100	N	100	>1,000
SA04849A	N	500	15	100	10	30	15	10	70	N	N	5.80	20	N	200	N	60	>1,000
SA04850A	N	150	20	70	7	70	18	10	15	100	N	15.00	50	N	70	N	87	700
SA04851A	N	300	N	50	5	200	92	10	10	150	N	10.00	70	N	100	N	95	200
SA04852A	N	70	5	20	15	50	20	20	N	300	N	4.00	100	N	70	N	69	500
SA04853A	N	100	5	150	7	200	37	<5	10	N	N	5.30	30	N	200	300	120	1,000
SA04854A	N	150	7	150	10	150	39	7	20	100	N	7.60	70	N	100	200	145	500
SA04855A	N	150	5	70	10	70	36	5	20	N	N	5.90	30	N	50	300	135	300
SA04856A	N	200	10	100	10	100	37	5	20	100	N	13.00	50	N	70	200	135	700
SA04857A	1.0	200	5	70	<5	50	38	5	N	--	N	33.00	20	N	100	N	125	500
SA04858A	1.0	150	<5	100	<5	30	39	5	100	--	N	18.00	50	N	150	N	130	1,000
SA04859A	N	200	15	70	10	100	46	10	20	100	N	6.10	50	N	100	N	185	700
SA04860A	N	150	10	70	10	150	31	10	30	100	N	6.10	50	N	70	N	97	200
SA04861A	N	50	N	N	5	100	22	5	N	200	N	5.20	50	N	30	N	105	100
SA04862A	N	30	N	N	5	70	24	7	30	200	N	9.50	70	N	50	N	110	200
SA04863A	N	50	N	30	15	50	22	10	N	--	N	5.80	100	N	50	N	97	200
SA04864A	N	100	<5	300	<5	70	33	N	20	N	N	5.30	N	N	100	N	105	500
SA04865A	N	100	10	30	5	1,000	145	<5	700	N	N	19.00	30	N	150	N	51	200
SA04866A	N	200	10	200	5	200	89	N	50	N	N	12.00	10	N	150	N	250	300
SA04867A	N	20	N	100	5	100	25	5	100	N	N	5.90	N	N	50	N	42	300
SA04868A	N	150	20	100	7	1,500	355	<5	70	N	N	--	20	N	150	700	515	500
SA04869A	N	150	N	30	5	100	33	<5	20	N	N	4.00	10	N	100	300	220	300
SA04870A	N	150	10	70	<5	500	170	N	20	N	N	--	10	N	100	N	170	300
SA04871A	N	100	<5	70	N	70	65	<5	N	N	N	6.20	30	N	70	N	150	300
SA04872A	N	200	5	50	5	300	76	5	20	N	N	9.90	15	N	100	N	87	200
SA04873A	N	50	N	70	5	50	21	N	20	N	N	1.90	N	N	30	N	31	200
SA04874A	N	100	10	70	5	100	26	5	30	100	N	2.50	30	N	100	N	79	100
SA04875A	N	300	15	150	5	200	80	15	30	<100	N	31.00	70	N	300	300	285	700
SA04876A	N	150	7	100	N	150	62	10	30	N	N	12.00	50	N	70	300	265	300
SA04877A	N	150	5	200	5	300	79	15	50	100	N	3.50	50	N	100	N	215	500
SA04878A	N	200	10	70	7	300	120	15	50	100	N	5.90	70	N	70	1,000	190	300
SA04879A	N	150	10	50	<5	200	42	10	30	100	N	10.00	50	N	70	500	180	300
SA04880A	N	100	N	100	<5	100	24	5	70	N	N	3.80	30	N	70	N	98	300



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA04881A	44 4 12	71 23 14	80	1.00	.10	.20	.20	500	N	N	300	7.0	N	20	5	6
SA04882A	44 4 15	71 23 12	80	2.00	.50	.15	.20	1,000	N	50	300	7.0	5	30	10	9
SA04883A	44 3 7	71 24 0	80	.30	.05	.15	.15	700	N	N	300	5.0	N	N	5	4
SA04884A	44 3 27	71 23 53	80	1.50	.07	.50	.70	1,500	N	30	300	15.0	N	10	N	6
SA04885A	44 3 35	71 23 43	80	2.00	.20	.50	.50	2,000	N	100	300	10.0	<5	20	5	6
SA04886A	44 4 2	71 22 59	80	5.00	1.00	1.50	.30	2,000	<.5	30	1,000	2.0	20	70	30	36
SA04887A	44 4 24	71 22 24	80	2.00	.05	.30	.30	2,000	N	50	200	20.0	<5	N	10	8
SA04888A	44 4 45	71 21 51	80	1.50	.30	.50	.20	700	N	50	300	10.0	<5	N	5	8
SA04890A	44 5 24	71 20 57	80	1.50	.20	.20	.30	1,000	N	50	200	7.0	N	10	7	6
SA04891A	44 5 55	71 21 7	80	1.50	.20	.50	.30	2,000	N	50	300	15.0	5	20	10	10
SA04892A	44 6 21	71 21 14	80	2.00	.50	.30	.30	1,500	N	70	300	7.0	7	30	10	12
SA04893A	44 6 41	71 21 52	80	3.00	.10	.10	.30	1,500	N	70	200	10.0	N	20	5	8
SA04894A	44 6 44	71 21 49	80	5.00	.20	.20	.50	1,500	N	50	200	15.0	<5	20	10	6
SA04895A	44 6 42	71 21 16	80	3.00	.15	.30	.20	3,000	N	150	300	10.0	20	10	10	10
SA04896A	44 7 31	71 21 39	80	1.50	.10	.15	.20	1,000	N	50	200	10.0	N	N	5	5
SA04897A	44 8 7	71 22 2	80	2.00	.10	.10	.20	1,000	N	N	200	10.0	N	N	5	5
SA04898A	44 7 15	71 20 53	80	2.00	.30	.20	.50	1,500	N	70	300	10.0	5	20	7	8
SA04899A	44 7 19	71 20 54	80	7.00	.70	.50	.70	2,000	N	50	300	20.0	5	50	20	13
SA04900A	44 8 43	71 23 45	80	5.00	.10	.50	.30	>5,000	N	50	700	50.0	5	N	7	8
SA04901A	44 8 52	71 23 7	80	2.00	.07	.20	.15	2,000	N	70	200	20.0	N	N	5	10
SA04902A	44 8 45	71 22 2	80	2.00	.10	.15	.30	1,500	N	50	200	30.0	N	N	7	7
SA04903A	44 8 30	71 21 32	80	2.00	.20	.30	.20	1,000	N	10	200	10.0	<5	10	10	10
SA04904A	44 10 5	71 22 43	80	3.00	.70	.20	.50	1,000	N	100	300	7.0	10	50	15	18
SA04905A	44 9 41	71 23 35	80	2.00	.10	.30	.15	3,000	N	50	200	20.0	5	N	5	9
SA04906A	44 9 41	71 23 30	80	1.50	.07	.30	.15	2,000	N	70	300	50.0	N	N	7	9
SA04907A	44 13 42	71 25 19	80	3.00	.70	1.00	.30	1,500	N	50	500	10.0	5	50	10	11
SA04908A	44 14 4	71 25 28	80	3.00	1.00	1.50	.70	1,000	N	100	500	15.0	5	70	15	7
SA04909A	44 14 20	71 25 42	80	3.00	.70	1.50	.30	3,000	N	50	500	7.0	5	70	7	6
SA04910A	44 19 54	71 22 12	80	2.00	1.00	2.00	.50	1,500	N	50	700	5.0	5	50	5	6
SA04912A	44 19 49	71 22 32	80	3.00	.70	1.50	.50	700	N	30	700	3.0	5	70	7	10
SA04913A	44 19 2	71 19 17	80	5.00	3.00	.70	.70	1,000	N	300	500	7.0	30	200	50	39
SA04914A	44 19 33	71 19 57	80	2.00	.70	.70	.30	1,000	N	100	700	15.0	15	70	20	18
SA04915A	44 20 5	71 19 53	80	7.00	.70	.70	1.00	3,000	N	200	300	7.0	20	100	30	17
SA04917A	44 20 3	71 19 58	80	2.00	.70	.50	.30	700	N	100	500	10.0	7	70	15	15
SA04918A	44 20 49	71 20 29	80	2.00	.50	1.50	.30	1,500	.5	30	700	7.0	7	50	10	9
SA04919A	44 20 47	71 20 31	80	3.00	.70	.50	.30	2,000	N	100	500	7.0	7	70	15	12
SA04920A	44 21 11	71 20 47	80	2.00	.50	.30	.20	1,500	N	150	500	10.0	7	50	10	13
SA04921A	44 17 37	71 20 25	80	7.00	.70	1.00	1.00	3,000	N	200	500	7.0	20	100	30	13
SA04922A	44 17 41	71 20 27	80	5.00	1.00	1.00	.70	1,500	N	300	300	10.0	15	100	30	16
SA04924A	44 17 32	71 20 32	80	3.00	1.00	1.00	.70	1,000	N	150	700	7.0	20	100	30	19
SA04925A	44 16 41	71 21 20	80	7.00	1.00	1.00	.70	3,000	N	150	500	5.0	30	100	50	25
SA04926A	44 16 38	71 21 19	80	2.00	1.00	1.00	.30	1,000	N	150	700	10.0	20	70	30	22
SA04927A	44 16 6	71 22 34	80	7.00	1.00	1.00	.50	3,000	N	300	500	10.0	10	70	30	14
SA04928A	44 16 59	71 20 0	80	7.00	1.50	1.00	.50	3,000	N	200	300	3.0	30	100	50	29
SA04929A	44 16 5	71 19 56	80	10.00	1.50	1.00	.70	5,000	N	500	300	5.0	20	100	30	21
SA04930A	44 16 14	71 20 54	80	15.00	1.50	1.00	.70	>5,000	N	500	500	7.0	20	100	50	18
SA04931A	44 16 2	71 21 19	80	2.00	.50	1.00	.30	1,000	N	70	700	7.0	5	10	7	8
SA04932A	44 15 50	71 22 5	80	3.00	.70	1.00	.50	1,500	N	50	700	5.0	15	50	20	16
SA04933A	44 15 51	71 23 5	80	2.00	.70	1.00	.50	700	N	70	700	5.0	5	30	<5	6
SA04934A	44 15 19	71 23 15	80	2.00	.70	.50	.30	700	N	70	500	3.0	7	70	20	17



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA04881A	N	100	N	70	<5	70	25	5	70	N	N	1.40	30	N	100	N	48	300
SA04882A	1.0	70	5	50	10	70	43	5	<10	N	N	2.20	50	N	30	N	100	150
SA04883A	N	50	N	30	5	30	11	N	500	N	N	8.00	20	N	30	N	14	100
SA04884A	N	70	N	100	<5	70	24	10	20	100	N	3.30	30	N	100	N	46	300
SA04885A	N	100	10	150	5	100	37	5	20	N	N	11.00	50	N	100	N	110	300
SA04886A	7.5	50	5	N	30	30	19	30	N	N	N	1.30	200	N	50	N	135	300
SA04887A	N	200	10	100	5	100	40	7	20	N	N	1.40	50	N	70	N	115	1,000
SA04888A	N	100	7	70	5	50	28	7	15	N	N	8.00	100	N	50	N	105	500
SA04890A	N	150	5	70	5	30	16	N	10	N	N	1.40	50	N	50	N	83	700
SA04891A	N	100	10	100	7	70	31	5	20	N	N	4.60	20	N	100	N	96	700
SA04892A	1.0	100	5	50	20	100	51	5	10	100	N	2.40	100	N	50	300	200	500
SA04893A	N	500	<5	100	7	100	31	5	20	N	N	6.40	30	N	100	N	82	1,000
SA04894A	N	200	5	N	10	150	30	--	30	N	N	9.60	50	N	70	N	87	1,000
SA04895A	N	150	15	150	10	150	64	5	300	N	N	34.00	50	N	150	N	195	1,000
SA04896A	N	100	5	100	5	100	25	N	15	N	N	2.80	20	N	150	N	115	500
SA04897A	N	150	10	70	5	100	44	5	20	N	N	2.40	20	N	100	200	150	700
SA04898A	N	150	10	70	15	50	28	5	10	100	N	6.20	70	N	100	200	190	700
SA04899A	N	200	5	70	30	150	48	7	15	150	N	21.00	100	N	100	300	220	1,000
SA04900A	N	200	15	100	10	200	65	5	30	N	N	12.00	30	N	100	<200	140	500
SA04901A	N	300	10	150	5	100	46	<5	20	N	N	21.00	30	N	200	N	170	1,000
SA04902A	N	200	15	150	5	150	52	10	30	N	N	2.90	20	<50	100	N	130	>1,000
SA04903A	N	150	7	70	7	150	32	5	50	N	N	6.70	30	N	50	200	125	500
SA04904A	N	100	10	70	20	100	30	10	20	150	N	6.40	150	N	50	N	87	200
SA04905A	N	200	7	100	7	200	46	5	20	<100	N	8.00	30	N	100	N	115	300
SA04906A	N	500	10	30	5	100	65	<5	N	N	N	3.20	10	N	100	N	215	1,000
SA04907A	N	100	7	50	15	100	28	5	20	200	N	7.00	150	N	70	N	89	300
SA04908A	N	70	N	N	20	200	24	15	15	300	N	.20	150	N	50	N	57	300
SA04909A	N	100	N	50	10	70	13	7	N	200	N	4.50	100	N	70	N	55	200
SA04910A	N	70	N	N	15	30	11	10	N	700	N	1.90	150	N	20	N	35	200
SA04912A	N	70	N	N	15	70	15	7	N	700	N	1.40	200	N	50	N	31	300
SA04913A	4.0	100	N	N	100	100	36	15	N	300	N	3.20	200	N	50	N	84	200
SA04914A	N	50	N	N	30	100	19	10	N	200	N	4.00	150	N	30	N	57	150
SA04915A	N	50	N	N	30	50	13	15	N	200	N	2.00	150	N	50	N	41	200
SA04917A	N	50	N	N	20	70	16	7	N	200	N	2.20	100	N	30	N	42	100
SA04918A	N	30	N	N	15	50	18	15	N	300	N	2.70	100	N	20	N	46	100
SA04919A	N	70	N	N	20	100	14	5	N	200	N	2.70	100	N	30	N	52	150
SA04920A	N	30	N	N	20	50	18	7	N	100	N	2.00	100	N	50	N	37	200
SA04921A	N	70	N	N	50	50	17	15	N	300	N	9.40	200	N	50	N	54	500
SA04922A	N	30	N	N	50	70	17	15	N	200	N	5.80	200	N	50	N	57	200
SA04924A	N	70	N	N	30	100	25	15	N	500	N	4.60	200	N	50	N	56	200
SA04925A	1.0	100	N	N	30	100	36	15	N	300	N	2.70	200	N	50	N	68	300
SA04926A	1.0	150	N	N	30	100	18	15	N	300	150	1.40	200	N	20	N	46	150
SA04927A	1.0	50	N	N	30	100	21	10	N	300	N	2.90	150	N	70	N	56	200
SA04928A	15.0	50	N	N	50	150	24	15	N	150	N	2.10	200	N	30	N	75	200
SA04929A	N	150	N	N	50	100	15	15	N	200	N	1.30	200	N	50	N	39	200
SA04930A	1.0	70	N	N	50	70	16	20	N	200	N	1.20	200	N	50	N	44	300
SA04931A	N	70	N	N	10	70	10	5	N	300	N	2.40	70	N	20	N	26	100
SA04932A	N	70	N	N	20	100	20	10	N	300	N	163.00	150	N	50	N	58	150
SA04933A	N	50	N	N	10	100	15	5	N	300	N	1.90	100	N	10	N	27	300
SA04934A	1.0	100	7	N	10	70	17	15	N	200	N	2.20	150	N	20	N	67	150



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Re	Co	Cr	Cu	Cu-a
SA04935A	44 15 42	71 22 57	80	1.50	.50	1.00	.30	2,000	N	70	700	20.0	5	30	10	8
SA04936A	44 25 22	71 14 34	80	1.50	.50	1.00	.30	1,500	N	50	500	7.0	5	50	5	9
SA04937A	44 25 28	71 14 34	80	2.00	.50	1.00	.50	1,500	<.5	50	500	5.0	5	30	7	10
SA04938A	44 25 28	71 14 37	80	2.00	.50	1.00	.50	3,000	N	30	500	7.0	5	20	7	9
SA04939A	44 24 54	71 14 38	80	2.00	.70	1.50	.70	1,500	N	50	700	7.0	15	70	15	8
SA04940A	44 24 56	71 14 35	80	2.00	.50	1.50	.50	1,500	N	30	500	5.0	5	20	5	8
SA04941A	44 24 42	71 14 42	80	2.00	.50	1.00	.30	700	N	N	500	5.0	N	20	N	8
SA04942A	44 24 13	71 15 1	80	5.00	1.00	2.00	1.00	1,500	N	30	700	3.0	7	20	5	10
SA04943A	44 24 8	71 14 53	80	3.00	.70	1.50	.50	1,000	N	N	1,500	3.0	<5	15	5	5
SA04944A	44 24 11	71 14 53	80	2.00	.50	1.50	.30	1,000	N	20	1,000	3.0	5	15	5	4
SA04945A	44 24 6	71 13 46	80	3.00	.70	1.00	.50	1,000	N	70	700	5.0	5	15	5	10
SA04946A	44 29 49	71 13 32	80	1.50	.70	1.50	.70	1,500	N	10	500	3.0	<5	20	<5	5
SA04947A	44 29 5	71 12 20	80	1.50	.70	1.00	.30	2,000	N	30	700	5.0	5	20	<5	5
SA04948A	44 28 56	71 12 9	80	2.00	.50	1.00	.30	3,000	N	70	700	5.0	5	50	15	4
SA04949A	44 28 54	71 11 26	80	5.00	2.00	2.00	.70	3,000	N	70	300	3.0	15	100	30	13
SA04950A	44 29 26	71 10 21	80	3.00	1.50	1.50	.70	2,000	N	200	1,000	7.0	10	70	30	4
SA04951A	44 29 30	71 7 44	80	3.00	.70	1.00	.70	1,000	N	70	700	2.0	10	70	20	13
SA04952A	44 29 14	71 8 55	80	1.50	.50	1.00	.50	1,000	N	50	300	5.0	5	100	20	18
SA04953A	44 28 5	71 7 45	80	1.50	.70	1.50	.50	1,500	N	N	300	2.0	N	20	N	2
SA04954A	44 28 6	71 7 37	80	1.50	.70	1.50	.30	1,000	N	N	300	3.0	5	30	<5	3
SA04955A	44 28 58	71 8 41	80	10.00	1.50	2.00	1.00	5,000	N	50	300	3.0	30	50	20	7
SA04956A	44 26 56	71 10 56	80	3.00	2.00	2.00	.70	2,000	N	30	500	3.0	10	30	5	5
SA04957A	44 22 44	71 17 0	80	3.00	.70	1.50	.50	2,000	3.0	50	700	5.0	7	70	10	6
SA04958A	44 22 14	71 18 44	80	3.00	.70	1.50	1.00	2,000	N	20	300	7.0	7	50	20	5
SA04959A	44 22 12	71 18 33	80	2.00	1.00	1.50	.70	3,000	N	50	1,000	3.0	10	50	15	7
SA04960A	44 21 57	71 19 27	80	3.00	1.00	1.50	.70	1,000	N	50	1,000	3.0	7	70	10	9
SA04961A	44 21 53	71 20 5	80	3.00	1.50	2.00	.50	1,500	N	50	1,000	3.0	7	70	10	8
SA04962A	44 21 52	71 20 11	80	5.00	1.00	2.00	.70	2,000	N	30	1,000	3.0	10	70	20	7
SA04963A	44 21 46	71 20 16	80	2.00	.70	1.00	.20	1,500	N	30	300	3.0	7	50	5	8
SA04964A	44 22 0	71 18 5	80	2.00	.70	1.50	.50	1,000	N	20	700	3.0	5	30	7	5
SA04965A	44 22 13	71 18 14	80	1.50	.70	1.50	.30	1,000	N	30	1,000	3.0	7	30	5	4
SA04966A	44 21 53	71 15 8	80	1.50	.70	1.50	.30	1,500	N	70	700	3.0	7	50	15	9
SA04967A	44 21 54	71 15 12	80	3.00	1.00	1.50	.50	1,000	N	30	1,000	3.0	10	100	15	11
SA04968A	44 22 1	71 17 34	80	5.00	1.00	.70	.30	1,500	N	100	500	7.0	15	50	20	14
SA04969A	44 21 7	71 18 0	80	3.00	1.00	1.00	.70	1,500	N	50	500	5.0	50	100	30	25
SA04970A	44 21 1	71 18 11	80	3.00	1.00	1.00	.50	1,500	N	100	300	5.0	15	50	20	12
SA04971A	44 21 3	71 18 14	80	3.00	.70	1.50	.20	5,000	N	30	500	3.0	30	20	10	7
SA04972A	44 21 43	71 19 30	80	2.00	.50	1.00	.20	1,000	N	20	700	3.0	5	30	10	6
SA04973A	44 21 36	71 20 6	80	2.00	.70	1.50	.30	1,000	N	20	700	3.0	7	50	10	6
SA04974A	44 21 33	71 20 15	80	1.50	.70	1.50	.30	1,500	N	30	700	3.0	10	50	7	7
SA04975A	44 21 25	71 20 26	80	3.00	1.50	1.50	.70	2,000	N	50	700	3.0	7	30	15	7
SA04976A	44 21 26	71 20 32	80	2.00	.70	1.50	.70	1,500	.5	50	500	3.0	7	70	10	7
SA04977A	44 25 37	71 11 25	80	2.00	.70	1.50	.30	2,000	N	<10	500	3.0	10	50	10	8
SA04978A	44 25 25	71 11 26	80	1.50	.50	1.00	.20	1,000	N	N	500	3.0	<5	20	5	6
SA04979A	44 25 3	71 11 26	80	1.50	.20	.20	.30	1,000	N	N	300	3.0	<5	10	5	5
SA04980A	44 24 59	71 11 22	80	1.50	.20	.30	.30	700	N	N	300	5.0	5	15	7	6
SA04981A	44 24 6	71 11 13	80	1.00	.20	.50	.30	1,500	N	20	300	5.0	N	15	<5	6
SA04982A	44 23 36	71 10 29	80	2.00	.70	.50	.50	2,000	N	70	500	7.0	5	20	20	21
SA04983A	44 23 29	71 9 47	80	1.50	.50	1.00	.70	1,500	7.0	30	500	5.0	7	50	<5	5
SA04984A	44 23 33	71 9 11	80	2.00	.50	1.00	.50	1,500	N	20	300	5.0	5.0	30	5	6



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA04935A	N	50	N	N	15	70	12	7	N	300	N	1.70	70	N	15	N	37	100
SA04936A	N	100	N	20	5	100	25	5	N	200	N	5.80	70	N	50	N	72	200
SA04937A	N	70	5	20	10	70	23	5	N	200	N	16.00	100	N	50	N	85	300
SA04938A	N	70	5	N	10	70	28	10	N	200	N	11.00	100	N	50	N	88	200
SA04939A	N	200	10	70	20	50	15	15	N	300	N	9.40	150	N	50	N	83	500
SA04940A	N	150	5	30	10	50	18	10	N	200	N	8.00	100	N	100	N	70	300
SA04941A	N	50	N	30	5	50	16	5	N	300	N	2.10	100	N	50	N	22	300
SA04942A	N	150	10	70	7	50	20	15	N	500	N	6.00	200	N	50	N	53	500
SA04943A	N	70	N	N	7	50	17	10	N	500	N	1.20	100	N	50	N	60	300
SA04944A	N	50	N	N	10	50	11	10	N	500	N	1.20	100	N	30	N	41	200
SA04945A	N	200	7	50	10	70	21	7	N	300	N	5.90	150	N	50	N	61	300
SA04946A	N	20	N	N	10	50	16	7	N	150	N	1.40	150	N	50	N	42	150
SA04947A	N	100	N	20	10	50	21	7	N	100	N	4.10	100	N	50	N	81	100
SA04948A	N	50	5	N	10	150	21	7	20	150	N	5.00	100	N	30	<200	23	200
SA04949A	N	50	N	N	30	100	23	20	N	200	N	4.40	200	N	50	N	78	300
SA04950A	N	70	N	N	30	70	11	15	N	500	N	.55	200	N	30	N	25	200
SA04951A	1.0	70	N	N	15	30	15	15	N	200	N	8.00	150	N	30	N	30	200
SA04952A	2.0	30	N	N	20	30	23	15	N	100	N	6.80	100	N	50	N	72	200
SA04953A	N	N	N	N	10	30	7	10	N	150	N	.30	70	N	10	N	12	100
SA04954A	N	N	N	N	20	30	6	15	N	200	N	.40	100	N	30	N	14	100
SA04955A	N	N	N	50	30	70	14	20	N	200	N	.70	200	N	50	N	18	300
SA04956A	N	30	7	N	20	100	18	20	N	200	N	3.00	200	N	50	N	33	500
SA04957A	N	150	N	N	20	70	21	15	N	500	N	.65	150	N	50	N	89	200
SA04958A	N	200	N	20	20	100	23	15	20	200	N	2.40	200	N	50	200	69	300
SA04959A	N	70	10	70	20	70	29	15	N	500	N	51.00	150	N	50	N	64	500
SA04960A	N	70	N	N	30	100	22	20	N	700	N	8.10	200	N	100	N	91	500
SA04961A	N	100	10	N	20	70	22	15	N	700	N	7.50	150	N	20	N	57	200
SA04962A	N	50	10	N	30	100	25	15	N	700	N	17.00	150	N	30	N	105	200
SA04963A	N	N	N	N	15	50	20	10	N	300	N	--	100	N	20	N	76	150
SA04964A	N	30	N	N	10	30	13	10	N	300	N	2.50	100	N	30	300	57	300
SA04965A	N	N	N	N	15	30	10	10	N	300	N	2.10	100	N	20	N	33	100
SA04966A	N	70	N	N	30	50	11	15	N	300	N	.70	100	N	30	N	41	150
SA04967A	N	70	N	N	30	50	14	20	N	500	N	1.60	200	N	20	N	46	300
SA04968A	1.0	30	N	N	30	30	16	15	N	150	N	2.90	150	N	50	N	63	200
SA04969A	4.0	70	N	N	50	70	24	15	N	300	N	1.60	200	N	30	N	100	200
SA04970A	N	70	N	N	20	50	15	15	N	200	N	.95	200	N	30	N	40	150
SA04971A	N	N	N	N	10	70	19	15	N	200	N	1.30	100	N	70	N	33	150
SA04972A	N	20	<5	N	10	30	15	10	N	300	N	16.00	100	N	20	N	46	200
SA04973A	N	N	N	N	15	30	11	15	N	300	N	9.60	150	N	50	N	39	100
SA04974A	1.0	50	N	N	10	50	15	10	N	300	N	5.60	100	N	50	N	52	70
SA04975A	N	30	N	N	20	50	14	20	N	300	N	1.60	150	N	50	N	53	200
SA04976A	N	30	N	N	20	50	9	15	N	500	N	1.70	150	N	20	N	52	150
SA04977A	N	N	N	N	15	50	18	10	N	150	N	--	150	N	20	N	93	200
SA04978A	N	30	N	N	5	50	21	7	N	150	N	--	70	N	20	N	83	150
SA04979A	N	50	N	30	10	30	14	5	N	N	N	5.50	100	N	30	N	28	300
SA04980A	N	50	N	N	10	30	18	5	N	N	N	--	50	N	30	N	40	200
SA04981A	N	150	N	30	5	30	28	5	N	N	N	--	30	N	30	N	82	200
SA04982A	4.0	100	<5	N	5	300	230	5	N	100	N	2.60	70	N	30	300	440	500
SA04983A	N	30	7	N	15	50	18	10	N	200	N	1.60	100	N	30	N	59	200
SA04984A	1.0	150	N	20	10	30	22	5	N	100	N	12.00	70	N	30	N	43	300



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Hg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA04985A	44 23 44	71 8 8	80	1.00	.20	.20	.20	1,500	N	70	300	7.0	7	30	5	8
SA04987A	44 23 57	71 7 43	80	3.00	.50	.50	.30	2,000	N	70	300	3.0	20	20	10	9
SA05101A	44 23 45	71 26 36	80	2.00	.70	.70	1.00	2,000	N	100	500	7.0	7	70	10	12
SA05102A	44 43 31	71 26 18	80	3.00	1.00	1.00	.70	1,500	N	150	500	5.0	15	100	10	11
SA05103A	44 43 32	71 25 44	80	2.00	.50	.70	.50	1,500	<.5	50	700	5.0	5	30	10	10
SA05104A	44 43 38	71 25 47	80	2.00	.70	1.00	.50	700	N	50	700	3.0	<5	50	7	8
SA05105A	44 43 20	71 25 55	80	2.00	.50	1.00	.50	1,000	N	N	700	3.0	5	30	5	9
SA05106A	44 42 24	71 26 22	80	3.00	1.00	1.00	.50	1,500	N	30	500	5.0	7	50	15	8
SA05107A	44 42 27	71 26 15	80	3.00	1.00	.70	.50	1,500	N	100	500	5.0	15	100	20	13
SA05108A	44 42 16	71 26 10	80	3.00	.70	1.00	.50	1,000	N	70	1,000	5.0	N	30	7	8
SA05109A	44 42 41	71 23 2	80	1.50	.20	.50	.30	500	N	70	500	7.0	N	30	5	8
SA05110A	44 42 4	71 23 46	80	2.00	.50	1.00	.50	1,000	N	30	700	5.0	5	30	10	10
SA05111A	44 42 1	71 25 8	80	2.00	.50	1.00	.50	2,000	N	30	500	5.0	5	30	5	11
SA05112B	44 42 1	71 25 37	80	3.00	.50	1.00	1.00	3,000	N	70	500	5.0	7	70	7	7
SA05115A	44 40 50	71 26 51	80	2.00	.30	.50	.70	1,500	N	100	500	7.0	5	30	7	8
SA05116A	44 40 0	71 27 25	80	3.00	.70	1.00	.50	1,000	N	50	300	5.0	10	50	15	11
SA05117A	44 38 31	71 27 57	80	1.50	.50	.70	.50	1,000	N	50	300	5.0	7	30	10	9
SA05118A	44 36 56	71 19 55	80	3.00	.70	1.50	.70	2,000	N	100	500	5.0	10	50	10	8
SA05119A	44 37 41	71 18 22	80	7.00	1.50	2.00	.70	1,500	N	150	500	3.0	20	100	20	14
SA05120A	44 38 22	71 19 20	80	1.00	.30	.70	.50	500	N	100	700	3.0	5	70	<5	6
SA05121A	44 39 0	71 19 32	80	2.00	.70	1.00	.50	1,000	N	100	500	3.0	7	70	10	8
SA05122A	44 39 28	71 18 2	80	2.00	.50	1.00	.70	2,000	<.5	100	700	3.0	10	50	10	9
SA05123A	44 39 55	71 18 22	80	2.00	.70	.70	.50	700	N	70	500	3.0	7	70	10	11
SA05124A	44 41 4	71 18 49	80	2.00	1.00	1.00	.70	1,500	N	100	300	5.0	7	70	15	9
SA05125A	44 42 32	71 18 51	80	2.00	1.00	1.00	1.00	1,500	N	70	300	2.0	15	70	20	14
SA05126A	44 42 38	71 18 40	80	3.00	1.00	2.00	.70	1,000	N	100	500	3.0	7	100	30	17
SA05127A	44 42 47	71 18 38	80	3.00	1.00	1.00	.70	1,500	N	100	500	3.0	15	150	20	13
SA05128A	44 39 13	71 19 47	80	1.00	.50	.20	.20	500	N	50	700	3.0	5	30	5	7
SA05129A	44 38 16	71 19 56	80	2.00	.70	.70	.50	700	N	70	500	5.0	5	50	7	8
SA05131A	44 37 42	71 21 57	80	2.00	.50	.10	.50	5,000	N	70	300	7.0	7	50	10	9
SA05132A	44 37 44	71 22 28	80	3.00	.50	1.00	.50	1,500	N	100	300	5.0	7	50	10	8
SA05133A	44 37 42	71 22 39	80	3.00	.70	.50	.70	1,500	N	50	500	7.0	5	50	10	7
SA05134A	44 37 32	71 23 20	80	.05	.02	.30	.05	>5,000	N	20	150	20.0	N	10	5	21
SA05135A	44 38 11	71 24 18	80	2.00	.50	.70	.50	1,500	N	50	500	10.0	5	30	5	9
SA05136A	44 36 41	71 25 32	80	3.00	.70	1.00	.70	1,000	N	100	300	5.0	5	70	30	14
SA05137A	44 37 18	71 26 6	80	3.00	.70	1.50	1.00	2,000	N	100	300	3.0	15	50	15	7
SA05138A	44 37 58	71 26 57	80	3.00	.70	1.00	.70	1,500	N	150	300	10.0	15	70	10	9
SA05139A	44 37 46	71 28 40	80	5.00	1.00	1.00	1.00	2,000	.7	150	300	2.0	30	70	30	14
SA05140A	44 28 11	71 27 25	80	3.00	1.50	2.00	1.00	2,000	N	50	700	2.0	30	100	30	17
SA05142A	44 44 44	71 37 8	80	2.00	.70	1.00	.50	700	N	150	500	3.0	7	100	15	13
SA05143A	44 44 42	71 35 28	80	2.00	.50	1.00	.50	2,000	N	100	500	5.0	10	200	7	10
SA05145A	44 44 37	71 35 53	80	2.00	.70	1.50	.70	1,500	N	150	500	5.0	15	150	10	12
SA05146A	44 43 36	71 35 52	80	2.00	.70	1.00	.50	700	N	70	300	2.0	10	100	20	12
SA05147A	44 43 27	71 35 48	80	2.00	.70	1.00	.30	700	N	100	500	5.0	10	70	20	12
SA05148A	44 43 12	71 35 48	80	5.00	1.00	1.50	.70	2,000	N	150	300	5.0	10	200	20	13
SA05149A	44 42 50	71 35 40	80	3.00	1.00	1.00	1.00	3,000	N	100	300	7.0	10	70	15	12
SA05150A	44 41 35	71 35 14	80	5.00	1.00	1.50	1.00	1,500	N	200	500	5.0	30	300	30	17
SA05151A	44 40 33	71 34 10	80	3.00	.70	1.50	.50	2,000	.7	150	500	5.0	5	70	15	10
SA05152A	44 40 58	71 33 33	80	3.00	.50	1.00	.70	3,000	N	70	300	7.0	7	70	10	7
SA05153A	44 43 53	71 30 30	80	1.00	.20	.30	.20	3,000	N	50	300	10.0	7	15	<5	9



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA04985A	N	50	N	N	20	70	41	5	N	100	N	5.80	70	N	20	N	84	100
SA04987A	N	30	N	N	10	70	25	7	N	N	N	13.00	100	N	15	N	49	500
SA05101A	N	50	N	70	10	70	25	7	N	150	N	2.60	100	N	30	N	60	700
SA05102A	N	30	N	20	30	30	22	15	N	200	N	4.60	150	N	20	N	72	200
SA05103A	2.0	70	N	30	30	50	25	7	N	150	N	2.00	70	N	50	N	70	200
SA05104A	N	100	N	N	10	50	20	10	N	200	N	.40	100	N	20	N	54	300
SA05105A	N	50	N	30	5	70	20	5	15	200	N	.25	100	N	20	N	34	200
SA05106A	N	70	N	20	10	70	12	7	N	200	N	2.20	70	N	30	N	42	200
SA05107A	N	100	N	30	30	70	22	15	N	200	N	1.60	150	N	30	N	82	200
SA05108A	N	100	N	N	10	50	20	5	N	700	N	3.00	100	N	15	N	37	200
SA05109A	N	50	N	N	7	50	30	7	N	200	N	17.00	50	N	10	N	55	150
SA05110A	N	50	N	N	5	100	25	7	20	300	N	.95	70	N	20	N	42	300
SA05111A	N	50	N	30	7	100	26	5	N	200	N	5.40	50	N	20	N	44	300
SA05112B	N	50	N	50	10	70	15	7	N	150	N	5.60	70	N	30	N	38	700
SA05115A	4.0	50	<5	50	30	70	24	5	10	150	N	3.80	100	N	30	N	48	150
SA05116A	1.0	70	N	70	20	50	24	10	N	150	N	3.80	100	N	50	N	49	500
SA05117A	1.0	30	N	30	15	30	13	5	N	100	N	1.90	50	N	30	N	45	300
SA05118A	N	50	N	30	15	70	24	10	N	200	N	2.80	150	N	50	N	55	700
SA05119A	1.0	70	N	20	30	70	33	20	N	150	N	8.50	200	N	50	N	94	300
SA05120A	N	30	N	N	10	30	12	20	N	100	N	.95	200	N	20	N	20	700
SA05121A	N	50	N	<20	20	30	19	10	N	150	N	1.20	100	N	30	N	48	200
SA05122A	1.0	70	10	N	20	100	26	10	N	200	N	1.70	150	N	30	N	67	200
SA05123A	N	30	N	N	30	50	21	10	N	150	N	1.30	150	N	30	N	60	300
SA05124A	N	50	N	N	30	50	20	10	N	200	N	.95	150	N	20	N	54	200
SA05125A	N	70	N	<20	50	30	17	5	N	100	N	43.00	50	N	30	N	55	200
SA05126A	N	70	N	N	30	100	28	15	N	300	N	3.80	150	N	30	N	72	200
SA05127A	1.0	70	N	N	30	70	25	15	N	150	N	2.90	150	N	30	N	80	200
SA05128A	N	70	N	N	10	50	16	7	N	200	N	.80	70	N	30	N	32	150
SA05129A	N	50	N	20	30	70	18	5	N	200	N	2.80	70	N	20	N	25	300
SA05131A	N	30	N	50	10	100	28	7	N	100	N	2.70	100	N	30	N	48	300
SA05132A	N	70	N	20	15	70	24	5	10	200	N	3.00	100	N	50	N	42	200
SA05133A	N	70	15	70	15	50	27	10	15	200	N	11.00	100	N	70	N	30	300
SA05134A	2.0	70	<5	N	N	70	310	5	N	100	N	13.00	10	N	70	N	440	50
SA05135A	N	70	10	100	7	70	24	5	20	100	N	13.00	70	N	70	N	47	300
SA05136A	N	50	N	20	20	50	25	10	N	200	N	1.20	100	N	30	N	58	200
SA05137A	N	50	N	20	7	70	25	10	N	150	N	.90	150	N	20	N	36	300
SA05138A	1.0	50	10	30	20	50	21	5	N	100	N	1.90	70	N	50	N	67	300
SA05139A	2.0	50	N	N	50	50	24	15	N	150	N	.90	150	N	30	N	92	300
SA05140A	1.0	70	N	50	30	20	19	20	N	300	N	.95	200	N	50	N	31	300
SA05142A	N	50	<5	N	30	30	20	10	N	200	N	10.00	100	N	30	N	57	300
SA05143A	N	50	7	50	20	50	22	10	<10	200	N	3.00	100	N	50	N	51	200
SA05145A	N	50	10	50	30	50	23	10	N	200	N	6.70	100	N	70	N	43	500
SA05146A	N	30	N	N	30	50	22	7	N	150	N	68.00	150	N	20	N	31	300
SA05147A	N	30	5	N	30	50	20	10	N	200	N	6.50	150	N	30	N	44	300
SA05148A	N	70	5	70	30	70	26	15	10	200	N	2.90	200	N	50	N	93	300
SA05149A	N	100	N	30	20	50	21	10	N	200	N	.95	150	N	50	N	70	200
SA05150A	N	100	5	50	50	70	24	15	N	200	N	1.30	200	N	50	N	79	500
SA05151A	N	30	N	30	20	150	50	10	50	200	N	.95	100	N	20	N	56	300
SA05152A	1.0	70	7	150	10	30	18	10	30	<100	N	2.40	100	N	70	N	45	700
SA05153A	N	30	5	50	5	100	25	N	N	<100	N	4.40	20	N	30	N	41	200



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	R	Ba	Re	Co	Cr	Cu	Cu-a
SA05154A	44 43 42	71 30 28	80	3.00	.50	.30	.50	1,500	N	150	300	10.0	10	100	20	12
SA05155A	44 43 34	71 30 53	80	1.50	.20	.50	.20	1,000	N	100	300	20.0	N	20	5	9
SA05156A	44 42 30	71 30 15	80	1.50	.30	.20	.50	700	N	70	300	5.0	5	20	5	5
SA05157A	44 41 56	71 30 37	80	1.50	.50	.50	.30	1,000	N	70	300	7.0	5	200	7	9
SA05158A	44 41 32	71 32 3	80	3.00	.70	1.50	1.00	1,500	N	100	300	5.0	10	100	15	11
SA05159A	44 40 50	71 30 3	80	2.00	.50	1.00	.70	2,000	N	70	300	5.0	5	100	5	8
SA05160A	44 40 36	71 31 32	80	3.00	.70	1.00	.70	1,000	N	100	300	3.0	10	20	15	9
SA05161A	44 40 9	71 32 7	80	2.00	.50	1.00	.50	1,000	N	30	300	5.0	5	50	15	7
SA05162A	44 40 9	71 32 12	80	5.00	.70	1.50	.70	1,500	N	50	500	5.0	7	200	10	7
SA05164A	44 38 11	71 32 28	80	2.00	.70	1.50	.70	2,000	.7	100	300	3.0	10	70	20	18
SA05165A	44 37 24	71 32 16	80	1.00	.50	1.00	.20	300	N	50	700	2.0	5	70	7	6
SA05166A	44 39 7	71 30 5	80	3.00	1.00	1.50	.70	1,500	N	70	300	2.0	7	70	7	6
SA05167A	44 37 23	71 30 32	80	3.00	.70	.50	.70	3,000	N	100	500	5.0	30	70	20	16
SA05168A	44 33 57	71 33 1	80	1.50	.70	.70	.50	500	N	100	300	3.0	5	70	10	6
SA05169A	44 32 47	71 34 17	80	1.00	.50	1.00	.50	500	N	150	500	5.0	<5	100	7	7
SA05170A	44 32 9	71 34 7	80	1.50	.50	1.00	.70	700	N	70	500	2.0	5	70	13	10
SA05171A	44 31 25	71 34 26	80	1.50	.50	1.00	.70	700	N	50	500	2.0	N	200	<5	3
SA05173A	44 30 24	71 33 47	80	5.00	1.50	1.50	.70	1,500	N	200	1,000	5.0	10	100	20	16
SA05174A	44 30 36	71 33 58	80	.70	.20	1.00	.70	500	N	70	100	3.0	N	200	7	3
SA05175A	44 35 41	71 24 20	80	2.00	.70	1.00	1.00	1,000	N	50	500	5.0	5	50	5	4
SA05176A	44 35 17	71 24 3	80	3.00	.70	1.00	.50	1,500	<.5	50	500	7.0	7	30	10	9
SA05177A	44 33 8	71 25 3	80	3.00	.70	1.00	1.00	1,500	N	30	700	5.0	7	50	7	4
SA05178A	44 33 9	71 25 4	80	2.00	.70	1.50	1.00	1,500	N	50	500	3.0	5	100	5	5
SA05179A	44 33 7	71 24 47	80	2.00	.50	1.00	.30	1,500	N	50	500	7.0	5	15	5	6
SA05180A	44 33 8	71 24 40	80	3.00	.70	1.00	1.00	1,500	N	30	500	5.0	5	20	15	3
SA05181A	44 33 48	71 24 24	80	1.50	.50	1.00	.70	1,000	N	30	500	3.0	N	30	N	4
SA05182A	44 33 44	71 23 41	80	2.00	.20	.20	.30	2,000	N	30	300	20.0	5	30	<5	5
SA05183A	44 33 38	71 23 49	80	3.00	.50	1.00	.70	2,000	N	50	500	10.0	5	70	5	5
SA05184A	44 34 18	71 24 7	80	1.50	.50	1.00	.70	1,500	N	100	500	10.0	5	70	N	4
SA05185A	44 34 32	71 24 1	80	5.00	.70	1.50	.50	2,000	N	30	700	7.0	5	20	5	5
SA05186A	44 34 47	71 24 2	80	3.00	.70	1.50	.70	2,000	N	50	500	5.0	5	50	5	5
SA05187A	44 34 51	71 23 50	80	1.50	.50	.50	.70	700	N	50	300	5.0	N	20	N	3
SA05189A	44 30 23	71 18 27	80	5.00	.20	1.00	.30	>5,000	N	50	300	7.0	20	<10	5	5
SA05191A	44 30 50	71 18 13	80	1.00	.10	.30	.30	1,500	N	30	200	20.0	N	10	5	9
SA05192A	44 31 28	71 17 26	80	2.00	.70	1.00	.50	1,000	N	100	500	7.0	5	50	5	6
SA05193A	44 30 32	71 17 34	80	3.00	.50	1.00	.50	5,000	N	30	500	5.0	10	15	N	3
SA05194A	44 31 8	71 17 3	80	2.00	.50	1.00	.70	1,000	N	70	500	3.0	<5	20	N	3
SA05195A	44 31 46	71 16 56	80	1.00	.30	1.00	.50	700	N	70	300	5.0	N	20	<5	3
SA05196A	44 31 57	71 17 32	80	.70	.10	.30	.30	500	N	N	200	5.0	N	N	N	2
SA05198A	44 32 45	71 17 48	80	1.50	.30	1.00	.20	1,500	N	50	300	10.0	5	15	5	5
SA05199A	44 35 58	71 16 10	80	1.50	.50	1.00	.50	700	N	N	700	5.0	5	30	N	7
SA05200A	44 35 8	71 15 3	80	2.00	.20	1.00	.50	3,000	N	30	200	10.0	30	30	20	10
SA05201A	44 32 53	71 15 10	80	1.50	.50	1.00	.50	700	N	50	500	3.0	5	30	<5	3
SA05202A	44 32 49	71 15 18	80	1.50	.70	1.00	.30	1,000	N	30	500	3.0	5	50	5	5
SA05203A	44 33 26	71 15 40	80	3.00	1.00	1.00	.70	1,000	N	70	300	5.0	7	50	30	20
SA05204A	44 33 58	71 15 37	80	1.50	.50	.50	.50	700	N	50	300	3.0	15	30	10	8
SA05205A	44 34 14	71 18 44	80	2.00	.50	.50	.50	2,000	N	30	300	7.0	7	150	5	5
SA05206A	44 35 58	71 17 29	80	2.00	.70	1.00	.50	1,000	N	70	300	5.0	10	50	10	8
SA05207A	44 17 19	71 59 19	80	3.00	1.00	1.50	.70	1,500	N	150	500	3.0	10	100	20	16
SA05208A	44 17 22	71 59 27	80	5.00	1.00	.70	.70	1,500	N	100	300	3.0	20	150	30	22



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA05154A	1.0	70	70	30	20	50	32	N	N	N	N	.95	20	N	70	N	44	300
SA05155A	N	70	N	30	5	50	33	5	N	150	N	23.00	30	N	30	N	40	200
SA05156A	N	50	5	50	10	30	18	7	N	150	N	3.00	70	N	20	N	24	200
SA05157A	N	30	N	70	15	70	20	5	N	150	N	1.10	70	N	30	N	45	200
SA05158A	N	70	5	100	20	50	14	10	20	200	N	2.20	150	N	30	N	66	300
SA05159A	N	N	5	100	10	50	16	5	N	150	N	5.40	150	N	50	N	44	500
SA05160A	1.0	50	5	30	30	30	13	15	N	200	N	2.20	150	N	30	N	48	300
SA05161A	N	30	N	N	10	30	9	7	N	200	N	.85	70	N	20	N	41	150
SA05162A	N	200	5	70	15	20	13	10	15	200	N	1.80	100	N	50	N	48	300
SA05164A	5.0	50	N	N	30	50	29	10	N	200	N	6.20	100	N	50	N	115	200
SA05165A	1.0	50	N	N	20	30	9	5	N	300	N	.45	70	N	15	N	29	100
SA05166A	N	30	N	N	20	70	24	15	N	200	N	.55	100	N	30	N	38	200
SA05167A	N	70	N	N	30	70	32	10	N	200	N	2.40	150	N	30	N	89	200
SA05168A	N	30	N	N	30	30	10	5	N	300	N	1.00	100	N	20	N	26	300
SA05169A	1.0	70	N	N	20	50	13	5	N	300	N	.70	70	N	10	N	16	100
SA05170A	2.0	30	N	N	20	30	15	7	N	200	N	.35	100	N	20	N	38	300
SA05171A	N	<20	N	N	15	20	7	7	N	300	N	.20	70	N	20	N	15	200
SA05173A	6.0	50	N	N	30	70	10	15	N	500	N	.30	200	N	30	N	31	150
SA05174A	N	150	N	50	10	70	13	5	N	200	N	3.20	50	N	10	N	3	150
SA05175A	N	50	N	50	7	50	11	10	N	200	N	3.30	100	N	30	N	45	300
SA05176A	N	50	N	N	10	70	20	7	N	200	N	7.60	100	N	50	N	69	200
SA05177A	N	50	7	70	15	100	14	15	<10	300	N	2.90	150	N	50	N	51	300
SA05178A	N	50	5	50	10	50	15	10	N	300	N	1.40	100	N	20	N	59	300
SA05179A	N	50	N	30	10	100	20	5	N	300	N	2.20	50	N	20	N	42	100
SA05180A	N	70	5	70	5	30	15	15	10	200	N	4.40	70	N	50	N	73	500
SA05181A	N	30	N	30	7	50	15	5	10	300	N	7.80	70	N	20	N	38	500
SA05182A	N	50	10	50	5	50	26	7	N	150	N	48.00	50	N	50	N	78	200
SA05183A	N	50	15	70	10	100	24	10	10	150	N	14.80	70	N	50	N	38	300
SA05184A	N	70	5	50	10	100	18	10	N	300	N	47.00	100	N	50	N	37	500
SA05185A	N	200	20	70	15	100	15	10	20	300	N	3.10	100	N	50	N	45	200
SA05186A	N	70	5	20	15	50	23	10	20	500	N	4.00	100	300	50	<200	95	300
SA05187A	N	30	N	30	5	30	9	5	N	150	N	6.90	70	N	30	N	34	200
SA05189A	N	70	70	30	7	70	19	5	15	150	N	7.70	70	N	30	N	31	200
SA05191A	N	150	N	30	5	70	60	5	N	<100	N	46.00	20	N	70	N	96	300
SA05192A	N	50	10	50	15	100	16	7	N	200	N	3.40	100	N	50	N	21	200
SA05193A	N	50	10	50	10	50	17	7	N	300	N	4.50	150	N	50	N	40	700
SA05194A	N	50	N	50	10	30	10	10	N	300	N	1.70	150	N	20	N	20	200
SA05195A	N	N	5	<20	5	70	13	5	N	100	N	.45	70	N	10	N	16	200
SA05196A	N	20	N	50	5	50	10	N	N	<100	N	4.50	20	N	15	N	26	70
SA05198A	N	70	7	20	5	50	21	5	N	100	N	14.00	50	N	30	N	66	100
SA05199A	N	50	N	N	20	50	15	5	N	150	N	1.10	100	N	20	N	21	150
SA05200A	N	50	N	N	20	50	22	7	N	200	N	.80	50	N	30	N	55	150
SA05201A	N	N	N	N	10	30	9	5	N	150	N	.55	50	N	10	N	19	300
SA05202A	N	50	N	N	10	70	13	10	N	200	N	.35	150	N	30	N	30	200
SA05203A	N	50	N	30	20	70	15	15	N	150	N	2.10	200	N	30	N	39	200
SA05204A	N	N	N	30	20	30	14	10	N	100	N	.95	150	N	30	N	50	200
SA05205A	N	70	10	50	15	100	23	5	<10	100	N	13.00	100	N	50	N	57	300
SA05206A	N	50	N	N	20	30	11	10	N	100	N	4.80	100	N	20	N	36	150
SA05207A	2.0	50	N	N	50	30	21	15	N	200	N	7.80	150	N	30	N	74	200
SA05208A	2.0	20	N	N	50	30	18	15	N	200	N	10.00	200	N	50	N	65	300



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	R	Ba	Re	Co	Cr	Cu	Cu-a
SA05209A	44 18 15	71 59 24	80	3.00	1.00	1.50	.50	1,000	N	150	300	2.0	10	100	20	16
SA05210A	44 19 22	71 53 26	80	2.00	.70	1.00	.70	1,500	N	70	300	2.0	5	150	10	12
SA05211A	44 18 44	71 53 11	80	3.00	1.50	1.50	1.00	3,000	N	100	300	2.0	15	70	20	14
SA05213A	44 17 42	71 54 27	80	2.00	.70	1.50	.50	700	N	50	300	3.0	10	70	20	29
SA05214A	44 16 54	71 55 26	80	3.00	2.00	1.50	.70	2,000	N	70	300	1.0	20	100	50	38
SA05215A	44 16 53	71 54 25	80	2.00	.70	1.50	.70	700	N	70	300	2.0	7	70	30	23
SA05216A	44 16 24	71 54 12	80	3.00	.70	1.00	.30	1,000	N	70	300	1.5	7	50	30	26
SA05217A	44 16 15	71 54 13	80	2.00	.50	1.00	.50	1,000	N	70	300	3.0	7	50	7	8
SA05218A	44 16 24	71 55 20	80	3.00	2.00	1.00	1.00	3,000	N	70	500	1.0	20	100	30	26
SA05219A	44 16 8	71 55 7	80	3.00	1.00	1.50	.70	1,500	N	100	300	2.0	10	70	30	29
SA05220A	44 15 54	71 54 37	80	5.00	1.50	1.50	.70	1,500	N	100	500	1.5	30	70	50	32
SA05221A	44 16 14	71 53 46	80	3.00	1.00	.70	.50	700	N	70	500	3.0	10	50	30	42
SA05222A	44 15 14	71 53 16	80	2.00	1.00	1.50	.50	1,000	N	100	500	2.0	7	100	20	11
SA05223A	44 16 37	71 56 10	80	5.00	1.00	1.00	.70	2,000	N	50	300	1.5	20	100	70	54
SA05224A	44 16 55	71 57 7	80	3.00	1.50	1.00	1.00	1,500	N	100	500	2.0	20	100	50	30
SA05225A	44 16 41	71 57 42	80	1.50	.50	.70	.50	1,500	<.5	70	300	5.0	15	50	200	655
SA05226A	44 16 7	71 58 18	80	3.00	1.50	1.00	.70	2,000	.5	100	300	3.0	20	70	70	70
SA05227A	44 15 33	71 58 44	80	2.00	.50	.30	.70	1,000	N	100	300	3.0	15	70	30	33
SA05228A	44 15 37	71 58 46	80	5.00	1.00	.20	.70	1,000	N	100	500	2.0	20	100	70	47
SA05229A	44 15 14	71 57 58	80	5.00	1.00	.50	.70	1,500	N	70	300	1.0	20	70	70	64
SA05231A	44 17 22	71 56 29	80	3.00	.70	1.00	1.00	2,000	N	50	300	2.0	15	70	50	43
SA05232A	44 18 8	71 56 15	80	3.00	.70	1.00	.70	2,000	N	100	300	2.0	30	100	30	28
SA05233A	44 17 43	71 56 6	80	3.00	.70	1.00	.70	1,000	N	50	150	2.0	15	50	30	30
SA05234A	44 13 50	71 19 28	80	3.00	.50	.20	.50	700	N	200	300	3.0	7	50	20	24
SA05235A	44 13 51	71 19 34	80	5.00	.70	.70	.70	1,000	N	200	500	3.0	7	70	30	20
SA05236A	44 13 45	71 19 28	80	5.00	.70	.20	.30	1,000	N	200	500	2.0	20	70	30	21
SA05237A	44 13 0	71 20 25	80	2.00	.70	.50	.50	700	N	70	700	3.0	N	50	15	12
SA05238A	44 12 57	71 20 28	80	5.00	.70	.50	.30	700	N	100	700	3.0	15	70	20	12
SA05239A	44 12 46	71 20 10	80	1.50	.50	.70	.30	700	N	70	700	3.0	5	30	10	7
SA05240A	44 11 51	71 20 12	80	3.00	.70	1.00	.70	1,500	N	100	500	5.0	7	50	20	14
SA05241A	44 11 56	71 21 8	80	2.00	.70	.70	.30	1,500	N	70	500	3.0	20	30	15	15
SA05242A	44 11 33	71 20 38	80	2.00	.70	1.00	.30	700	N	30	700	5.0	5	50	20	12
SA05243A	44 11 15	71 20 41	80	1.50	.50	.70	.20	700	N	30	500	5.0	5	30	5	9
SA05244A	44 10 53	71 21 6	80	3.00	.50	.50	.50	1,500	N	100	500	5.0	15	150	30	18
SA05245A	44 10 39	71 21 12	80	3.00	.50	.50	.70	1,000	N	70	500	3.0	10	50	15	11
SA05246A	44 10 16	71 21 2	80	2.00	.70	.70	.30	700	N	50	700	5.0	7	50	15	17
SA05301	44 29 22	71 13 41	81	1.50	.30	.50	.20	1,000	N	N	500	3.0	N	30	5	5
SA05302	44 27 7	71 8 47	81	3.00	1.00	.70	.50	1,000	N	15	200	1.5	7	150	15	8
SA05303	44 27 12	71 8 11	81	1.50	.70	1.00	.30	700	N	N	300	2.0	5	30	5	5
SA05304	44 27 5	71 12 16	81	1.00	.50	.50	.20	1,000	N	10	300	2.0	5	20	<5	5
SA05305	44 27 6	71 12 14	81	.70	.20	.70	.30	1,000	N	N	700	2.0	<5	20	5	5
SA05306	44 26 38	71 11 35	81	2.00	1.00	.70	.30	1,500	N	30	300	3.0	7	50	10	8
SA05307	44 25 59	71 11 53	81	2.00	1.00	.70	.30	1,500	N	20	200	2.0	7	50	7	6
SA05308	44 25 58	71 11 55	81	1.50	.50	.30	.30	500	N	N	300	3.0	<5	50	10	7
SA05309	44 25 18	71 11 46	81	1.00	.20	.50	.15	1,000	N	30	200	3.0	5	20	10	17
SA05310	44 27 42	71 7 24	81	2.00	.70	1.00	.30	1,000	N	20	300	3.0	5	70	15	7
SA05311	44 28 8	71 3 49	81	1.50	.50	.20	.20	300	N	20	150	1.5	5	20	15	24
SA05312	44 28 6	71 3 53	81	1.00	.30	.20	.20	300	N	20	150	2.0	5	20	15	29
SA05313	44 28 32	71 4 11	81	2.00	1.00	1.00	.70	1,000	N	15	200	1.5	5	50	10	5
SA05314	44 28 42	71 4 22	81	2.00	.70	.70	.30	1,000	N	10	500	2.0	7	50	10	8



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA05209A	2.0	30	N	N	50	30	16	20	N	200	N	1.60	150	N	30	N	52	150
SA05210A	N	N	N	N	20	50	27	15	N	100	N	--	150	N	15	N	79	150
SA05211A	3.0	50	N	N	20	30	17	20	N	200	N	4.20	200	N	50	N	74	200
SA05213A	2.0	20	N	N	50	30	25	15	N	200	N	2.60	150	N	20	N	67	150
SA05214A	15.0	20	N	N	30	50	25	30	N	150	N	2.00	300	N	30	N	105	150
SA05215A	7.5	20	N	N	30	30	27	15	N	100	N	3.80	150	N	20	N	78	100
SA05216A	7.0	N	N	N	30	30	16	10	N	100	N	--	100	<50	20	N	63	300
SA05217A	2.0	70	N	N	20	30	9	7	N	200	N	1.60	100	N	15	N	40	70
SA05218A	7.5	30	N	N	50	50	22	30	N	150	N	1.40	200	N	50	N	91	150
SA05219A	4.0	50	N	N	30	30	19	15	N	150	N	4.80	200	N	30	N	71	150
SA05220A	4.0	30	N	N	50	70	23	15	N	200	N	1.50	200	N	30	N	58	300
SA05221A	7.5	30	N	N	30	70	46	15	N	100	N	--	150	N	30	N	97	150
SA05222A	1.0	N	N	N	30	30	11	15	N	300	N	.55	150	N	30	N	34	200
SA05223A	4.0	70	N	N	50	50	32	15	N	N	N	--	200	N	30	N	93	150
SA05224A	6.0	30	N	N	50	30	20	30	N	150	N	1.40	200	N	70	N	90	200
SA05225A	180.0	20	N	N	15	100	140	10	N	N	N	2.60	70	N	30	N	600	70
SA05226A	10.0	50	N	N	50	70	27	20	N	150	N	2.10	150	N	30	N	120	200
SA05227A	7.5	150	N	N	50	30	21	15	N	<100	N	2.20	150	N	30	N	88	150
SA05228A	N	50	N	N	70	30	30	20	N	N	N	4.10	300	N	30	N	105	300
SA05229A	13.0	70	<5	N	50	70	35	15	N	<100	N	--	200	N	30	N	83	200
SA05231A	7.5	50	N	N	50	30	28	15	N	N	N	--	150	N	30	N	130	200
SA05232A	4.0	50	N	N	50	30	31	20	N	100	N	2.20	200	N	50	N	145	150
SA05233A	4.0	50	N	N	30	50	43	15	N	100	N	--	150	N	30	N	95	200
SA05234A	1.0	50	N	N	30	50	23	10	N	100	N	1.90	150	N	30	N	61	200
SA05235A	N	100	N	N	20	70	28	10	N	100	N	1.60	150	N	30	N	49	200
SA05236A	N	30	N	N	30	50	29	15	N	100	N	1.40	200	N	50	N	62	200
SA05237A	N	100	N	N	10	100	24	10	N	300	N	2.00	150	N	30	N	37	150
SA05238A	1.0	30	N	N	20	50	14	7	N	150	N	--	150	N	30	N	43	150
SA05239A	N	150	N	N	15	70	14	10	50	200	N	.95	150	N	50	N	46	150
SA05240A	N	100	N	30	15	50	21	15	N	200	N	2.30	200	N	50	N	58	200
SA05241A	1.0	50	N	N	15	100	25	7	70	200	N	1.30	150	N	10	N	63	150
SA05242A	N	50	N	N	10	100	28	10	15	200	N	.80	100	N	20	N	65	150
SA05243A	2.0	50	N	N	10	50	13	5	<10	200	N	2.10	70	N	30	N	75	150
SA05244A	N	100	N	N	15	50	32	10	N	150	N	--	150	N	70	N	80	500
SA05245A	1.0	50	N	20	20	70	19	10	N	100	N	2.10	150	N	30	N	64	700
SA05246A	2.0	50	N	N	15	50	21	10	N	200	N	--	100	N	20	N	93	150
SA05301	N	N	5	20	5	70	14	5	N	150	N	4.90	100	N	30	N	39	200
SA05302	N	N	N	<20	20	50	10	15	N	200	N	1.70	200	N	30	N	37	150
SA05303	N	N	N	N	10	50	10	7	N	100	N	.35	100	N	20	N	44	150
SA05304	N	50	5	20	7	100	14	5	N	100	N	6.70	70	N	30	N	33	200
SA05305	N	30	5	20	5	150	19	<5	N	100	N	2.90	50	N	30	N	17	200
SA05306	N	50	7	20	20	100	21	15	N	100	N	10.90	150	N	30	N	79	200
SA05307	N	50	15	30	15	100	23	10	N	100	N	11.90	100	N	30	N	70	200
SA05308	N	50	5	30	15	100	17	5	10	100	N	6.30	150	N	30	N	40	300
SA05309	N	50	7	N	15	70	38	5	<10	<100	N	35.90	70	N	30	N	116	150
SA05310	N	50	N	N	10	50	8	10	N	100	N	1.00	150	N	50	N	11	200
SA05311	N	30	N	N	7	50	20	7	N	N	N	2.20	70	N	20	N	50	100
SA05312	N	30	N	N	5	70	34	7	N	N	N	4.30	50	N	15	N	46	150
SA05313	N	30	N	N	10	70	5	15	N	100	N	.25	200	N	30	N	18	150
SA05314	N	70	<5	N	15	70	13	10	N	100	N	.90	150	N	30	N	36	150



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA05315	44 30 13	71 3 32	81	3.00	1.50	1.50	.70	1,000	N	30	200	1.5	10	100	20	10
SA05316	44 30 50	71 3 13	81	2.00	1.00	1.00	.30	500	N	15	200	2.0	7	30	15	8
SA05317	44 31 20	71 2 48	81	2.00	1.50	1.00	.70	1,000	N	15	200	1.5	7	100	15	8
SA05318	44 31 13	71 2 49	81	2.00	.70	1.00	.50	700	N	20	200	2.0	10	70	20	12
SA05319	44 31 13	71 2 57	81	2.00	1.00	1.00	.30	1,000	N	20	200	1.5	7	70	10	8
SA05320	44 30 27	71 3 3	81	1.50	.70	1.00	.20	700	N	20	300	2.0	7	50	10	8
SA05321	44 25 15	71 3 45	81	2.00	.70	1.00	.50	1,000	N	20	300	1.5	7	100	15	11
SA05322	44 25 35	71 3 58	81	1.50	.50	.70	.30	700	N	20	200	2.0	5	150	15	12
SA05323	44 25 39	71 4 11	81	2.00	.70	.70	.50	1,500	N	30	300	2.0	10	100	15	8
SA05324	44 25 41	71 4 25	81	2.00	.70	.70	.30	700	N	20	300	2.0	5	50	10	10
SA05325	44 25 39	71 4 58	81	1.50	.70	.30	.30	700	N	15	150	1.0	10	30	15	8
SA05326	44 25 36	71 4 14	81	2.00	.70	.70	.15	1,000	N	30	300	1.5	7	50	10	7
SA05327	44 26 51	71 4 4	81	2.00	.70	1.00	.30	1,000	N	30	300	3.0	7	70	15	8
SA05328	44 26 22	71 4 1	81	1.50	.30	.50	.20	700	N	20	200	2.0	5	50	15	12
SA05329	44 26 37	71 4 38	81	2.00	.50	.50	.30	500	N	15	200	2.0	5	30	10	17
SA05330	44 26 26	71 3 45	81	1.50	.50	1.00	.50	700	N	20	200	2.0	7	50	15	13
SA05331	44 26 19	71 3 59	81	2.00	.70	.50	.20	500	N	10	200	2.0	7	30	10	11
SA05332	44 30 14	71 5 12	81	2.00	1.00	1.00	.30	1,000	N	20	200	1.5	7	70	<5	4
SA05333	44 30 50	71 6 0	81	1.00	1.00	1.00	.15	700	N	30	200	1.5	7	50	7	4
SA05334	44 31 19	71 5 35	81	1.00	.50	1.00	.15	700	N	30	200	2.0	<5	50	7	11
SA05335	44 31 9	71 5 44	81	1.50	.70	.70	.20	700	N	15	200	2.0	5	50	<5	5
SA05336	44 32 1	71 6 21	81	2.00	1.00	2.00	.50	1,000	N	15	300	1.5	10	70	15	10
SA05337	44 32 2	71 5 21	81	2.00	1.50	1.50	.30	1,000	N	15	300	3.0	7	70	20	14
SA05338	44 32 35	71 6 10	81	2.00	1.00	1.00	.50	1,000	N	30	300	2.0	10	70	20	11
SA05339	44 33 10	71 5 10	81	2.00	1.00	1.00	.30	700	N	15	300	1.5	15	100	30	15
SA05340	44 33 18	71 4 37	81	2.00	.70	1.50	.30	1,000	N	20	200	1.5	15	100	15	9
SA05341	44 33 13	71 4 34	81	1.50	1.00	1.00	.30	1,000	N	20	300	1.5	7	70	10	6
SA05342	44 36 17	71 4 48	81	2.00	1.00	1.00	.30	1,000	N	30	200	1.5	10	100	20	13
SA05343	44 36 42	71 5 50	81	.70	.20	.20	.15	1,000	N	30	100	7.0	5	30	10	24
SA05344	44 37 2	71 6 26	81	3.00	1.50	1.00	.50	1,500	N	50	200	3.0	10	150	20	16
SA05345	44 37 17	71 6 42	81	2.00	1.00	.70	.50	1,000	N	50	200	2.0	20	100	30	29
SA05346	44 37 24	71 6 54	81	1.50	.70	.70	.30	500	N	50	300	2.0	5	100	5	3
SA05347	44 37 25	71 7 1	81	2.00	1.00	1.00	.70	700	N	50	300	2.0	7	70	10	8
SA05348	44 35 37	71 9 48	81	1.50	1.00	.70	.50	1,000	N	20	150	1.5	7	100	7	6
SA05349	44 30 22	71 9 47	81	2.00	.70	1.00	.30	1,000	N	20	200	2.0	5	50	10	9
SA05350	44 31 8	71 9 46	81	1.50	.50	.50	.20	1,500	N	15	150	2.0	7	10	15	12
SA05351	44 33 25	71 10 58	81	1.50	1.00	1.00	.30	700	N	N	200	1.5	5	30	5	5
SA05352	44 34 5	71 11 50	81	3.00	1.00	1.50	.30	1,000	N	20	300	1.5	70	70	20	24
SA05353	44 34 24	71 12 13	81	3.00	1.50	2.00	.50	1,000	N	10	500	1.5	70	50	20	22
SA05354	44 31 46	71 15 36	81	2.00	1.50	1.50	.30	1,000	N	10	200	2.0	20	50	7	3
SA05355	44 31 32	71 15 22	81	2.00	.50	.70	.30	2,000	N	20	200	3.0	10	30	15	8
SA05356	44 30 39	71 14 28	81	1.50	.70	.70	.30	700	N	20	200	2.0	5	70	15	10
SA05357	44 31 6	71 12 54	81	1.00	.70	.70	.20	700	N	<10	300	2.0	<5	30	5	5
SA05358	44 31 1	71 12 57	81	1.50	.50	.30	.15	1,500	N	20	200	1.5	5	50	5	11
SA05359	44 31 44	71 12 27	81	1.50	.30	.50	.20	1,500	N	30	200	3.0	10	30	10	11
SA05360	44 30 0	71 13 55	81	2.00	1.50	1.00	.30	1,500	N	10	300	2.0	5	30	10	5
SA05361	44 58 2	71 8 58	81	2.00	1.50	.70	1.00	1,000	N	50	150	1.0	7	150	10	6
SA05362	44 53 1	71 4 38	81	2.00	1.00	.50	.50	2,000	N	30	150	1.5	10	100	15	20
SA05363	44 53 5	71 4 20	81	2.00	1.00	.50	.50	3,000	N	50	200	2.0	20	100	15	23
SA05364	44 53 5	71 6 39	81	2.00	.70	.50	.50	1,500	N	50	150	1.5	10	70	15	14



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA05315	N	70	N	N	20	70	10	20	N	150	N	.75	200	N	30	N	37	200
SA05316	N	N	N	N	15	70	8	15	N	150	N	.35	150	N	20	N	31	100
SA05317	N	N	N	N	20	70	9	20	N	200	N	.35	200	N	20	N	23	300
SA05318	N	N	N	N	20	70	7	15	N	150	N	.20	200	N	30	N	33	150
SA05319	N	30	N	N	15	50	6	15	N	100	N	.50	200	N	30	N	28	150
SA05320	N	70	N	N	15	70	7	10	N	150	N	.50	150	N	20	N	29	70
SA05321	1.0	100	N	N	20	100	13	15	N	300	N	3.40	150	N	30	N	45	200
SA05322	N	70	N	N	20	70	17	10	N	200	N	5.50	100	N	50	N	43	150
SA05323	N	30	N	20	15	70	8	10	N	100	N	1.00	200	N	30	N	41	100
SA05324	N	N	N	N	10	70	14	7	N	200	N	3.80	150	N	20	N	31	200
SA05325	1.0	30	N	N	15	70	9	10	N	<100	N	2.90	150	N	20	N	29	150
SA05326	N	N	N	N	15	70	9	15	N	150	N	1.50	150	N	30	N	26	150
SA05327	N	100	N	N	20	100	15	10	N	200	N	.60	150	N	20	N	39	150
SA05328	N	N	N	N	15	70	11	5	N	100	N	1.90	100	N	15	N	33	100
SA05329	N	N	N	N	10	70	25	10	N	100	N	1.30	100	N	15	N	44	150
SA05330	N	30	N	N	15	100	13	7	N	<100	N	3.60	100	N	20	N	39	150
SA05331	N	N	N	N	20	70	8	7	N	100	N	1.30	150	N	15	N	28	200
SA05332	N	20	N	N	15	50	6	20	N	100	N	.75	150	N	70	N	16	150
SA05333	N	50	N	N	15	70	6	15	N	150	N	.80	150	N	20	N	17	150
SA05334	1.0	N	N	N	7	50	19	10	N	100	N	2.80	100	N	30	N	26	100
SA05335	N	N	N	N	15	30	10	10	N	100	N	1.60	150	N	20	N	42	150
SA05336	N	50	N	N	15	50	4	20	N	200	N	.35	200	N	20	N	25	150
SA05337	N	20	N	N	20	70	7	15	N	200	N	.50	200	N	20	N	39	150
SA05338	N	30	N	N	20	70	10	15	N	200	N	.75	200	N	20	N	36	150
SA05339	1.0	N	N	N	30	70	8	20	N	150	N	.65	200	N	30	N	37	100
SA05340	N	70	5	N	20	70	10	20	N	150	N	1.20	150	N	20	N	34	200
SA05341	N	50	N	N	15	70	9	15	N	150	N	.50	150	N	20	N	32	100
SA05342	N	N	5	N	30	70	18	15	N	<100	N	7.70	150	N	30	N	103	150
SA05343	N	50	N	N	10	70	41	7	N	N	N	60.00	70	N	50	N	96	50
SA05344	N	50	5	N	30	50	17	15	N	100	N	9.70	150	N	50	N	63	150
SA05345	N	50	N	N	50	70	19	15	N	100	N	1.30	200	N	50	N	53	200
SA05346	N	N	N	N	15	70	7	10	N	100	N	.60	150	N	20	N	30	150
SA05347	N	50	N	N	20	50	12	10	N	100	N	2.50	150	N	30	N	39	200
SA05348	1.0	N	N	N	20	50	6	15	N	<100	N	.45	200	N	30	N	27	150
SA05349	1.0	30	<5	N	15	150	25	15	N	150	N	3.00	150	N	20	N	51	150
SA05350	N	30	N	N	10	50	17	7	N	100	N	1.70	70	N	10	N	81	150
SA05351	N	N	N	N	5	70	6	10	N	200	N	.40	150	N	15	N	11	200
SA05352	2.0	N	15	N	20	70	19	15	N	150	N	1.90	200	N	30	N	75	150
SA05353	3.0	30	7	N	20	70	16	30	N	200	N	1.30	150	N	30	N	51	150
SA05354	N	N	20	20	20	100	25	20	N	150	N	.70	200	N	20	N	34	200
SA05355	N	30	10	20	15	70	21	7	N	100	N	2.90	100	N	30	N	66	300
SA05356	N	70	<5	30	10	100	20	15	N	200	N	49.00	150	N	70	N	57	200
SA05357	N	100	5	N	5	50	13	7	N	100	N	.40	70	N	20	N	23	150
SA05358	N	20	7	N	5	50	33	7	N	N	N	4.30	70	N	30	N	108	100
SA05359	N	N	5	N	15	70	25	15	N	150	N	2.70	100	N	20	N	71	150
SA05360	N	50	5	30	15	70	12	15	N	200	N	3.40	200	N	30	N	43	300
SA05361	N	20	N	N	30	30	11	20	N	100	N	.50	200	N	50	N	41	200
SA05362	1.0	50	N	N	30	50	26	15	N	100	N	.85	200	N	50	N	103	150
SA05363	2.0	20	7	N	50	50	29	15	N	100	N	4.90	200	N	30	N	150	150
SA05364	<1.0	30	N	N	20	50	15	15	N	100	N	2.80	150	N	20	N	60	100



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Hg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA05365	44 52 33	71 9 6	81	2.00	.70	.50	1.00	2,000	N	30	150	1.5	10	150	15	8
SA05366	44 52 47	71 8 48	81	2.00	.70	.20	.70	1,000	N	70	150	1.5	10	100	20	11
SA05367	44 53 3	71 7 56	81	3.00	1.00	.70	.70	1,500	N	100	300	2.0	10	100	30	21
SA05368	44 53 12	71 7 53	81	1.50	.70	.30	.70	700	N	30	150	1.5	7	100	15	14
SA05369	44 52 42	71 7 26	81	2.00	.70	.50	.70	1,000	N	30	150	1.0	7	100	15	10
SA05370	44 52 33	71 6 57	81	2.00	.70	.50	.50	1,000	N	70	150	1.0	7	100	10	7
SA05371	44 34 4	71 2 4	81	2.00	.70	.50	.50	2,000	N	30	200	1.5	10	50	7	11
SA05372	44 35 22	71 3 0	81	2.00	.70	.50	.30	700	N	30	200	2.0	7	70	10	12
SA05374	44 36 2	71 3 24	81	2.00	1.00	.70	.50	700	N	20	200	2.0	7	70	15	10
SA05375	44 36 27	71 3 38	81	1.50	.50	.70	.20	500	N	15	150	2.0	5	50	5	5
SA05376	44 37 10	71 2 48	81	1.00	.50	.30	.30	700	N	20	150	2.0	5	30	10	11
SA05377	44 37 13	71 2 52	81	2.00	.70	.70	.30	700	N	15	300	2.0	7	70	20	20
SA05378	44 39 7	71 3 6	81	2.00	.70	.70	.30	1,500	N	30	200	2.0	7	70	15	19
SA05379	44 39 9	71 3 13	81	2.00	.70	.70	.50	700	N	30	200	2.0	7	200	15	14
SA05380	44 39 41	71 3 24	81	1.50	.70	.50	.30	1,000	N	50	200	2.0	10	70	15	10
SA05381	44 40 16	71 3 27	81	3.00	1.00	.50	.50	700	N	70	200	3.0	10	100	20	22
SA05382	44 40 18	71 4 7	81	2.00	.50	.70	.50	1,000	N	50	200	2.0	10	70	10	8
SA05383	44 40 23	71 4 23	81	1.50	1.00	.70	.50	1,000	N	50	200	2.0	7	100	5	5
SA05384	44 40 28	71 4 42	81	2.00	1.00	1.00	.50	700	N	30	150	1.5	10	100	20	17
SA05385	44 40 56	71 8 13	81	3.00	1.50	.30	.50	700	N	30	200	1.5	15	150	30	41
SA05386	44 41 32	71 8 3	81	2.00	.70	.50	.50	700	N	70	200	1.5	10	100	15	14
SA05387	44 40 57	71 6 48	81	2.00	1.00	.70	.30	2,000	N	70	200	1.5	20	100	15	20
SA05388	44 39 55	71 6 8	81	1.50	.70	.50	.30	500	N	50	150	2.0	7	70	20	31
SA05389	44 40 25	71 5 29	81	1.50	.70	1.00	.30	1,000	N	20	200	1.5	10	70	10	11
SA05390	44 40 38	71 5 51	81	2.00	1.00	.70	.30	700	N	30	150	1.5	7	100	10	7
SA05391	44 41 7	71 5 44	81	1.50	.50	.50	.70	700	N	30	150	1.0	5	70	7	8
SA05392	44 41 4	71 5 36	81	2.00	1.00	.50	.70	1,000	N	70	150	1.5	7	100	10	8
SA05393	44 41 2	71 5 43	81	2.00	.70	.30	.70	1,000	N	50	200	1.5	10	100	20	17
SA05394	44 42 5	71 3 27	81	1.50	.70	1.00	.70	700	N	50	200	2.0	7	150	7	4
SA05395	44 42 8	71 1 59	81	3.00	1.00	1.50	.50	1,000	N	50	500	3.0	10	100	15	14
SA05396	44 27 16	71 20 13	81	3.00	1.50	2.00	1.00	1,500	N	20	300	2.0	10	70	10	8
SA05397	44 27 11	71 20 5	81	2.00	1.50	1.50	.70	700	N	10	500	1.0	10	100	10	5
SA05398	44 27 22	71 19 45	81	1.50	.70	1.00	.70	700	N	20	500	3.0	5	50	10	6
SA05399	44 27 23	71 19 16	81	1.50	.50	.50	.30	500	N	30	300	3.0	5	30	45	4
SA05400	44 27 19	71 19 6	81	2.00	.50	.70	.50	700	N	20	300	3.0	5	50	10	7
SA05401	44 27 40	71 24 28	81	3.00	1.50	1.50	.70	700	N	30	500	1.5	20	100	20	11
SA05402	44 27 36	71 24 51	81	5.00	1.50	2.00	1.00	1,500	N	15	500	1.5	15	100	30	12
SA05403	44 27 25	71 25 11	81	5.00	2.00	2.00	>1.00	1,500	N	20	500	1.5	15	70	20	11
SA05404	44 27 27	71 25 5	81	5.00	1.50	2.00	>1.00	1,500	N	10	200	1.0	15	100	50	13
SA05405	44 27 36	71 25 27	81	5.00	1.50	2.00	>1.00	1,500	N	15	300	1.0	10	70	20	8
SA05406	44 27 35	71 25 33	81	5.00	1.50	1.50	1.00	1,000	N	20	500	2.0	15	50	15	11
SA05407	44 27 39	71 25 20	81	2.00	1.50	1.50	.50	1,000	N	20	300	1.5	10	100	30	22
SA05408	44 27 46	71 25 31	81	3.00	1.50	1.50	.50	1,000	N	30	300	2.0	15	150	30	15
SA05409	44 28 17	71 26 13	81	5.00	1.50	1.50	1.00	1,000	N	20	500	2.0	10	100	20	13
SA05410	44 28 34	71 26 28	81	5.00	1.50	2.00	>1.00	1,500	N	15	500	2.0	10	100	20	11
SA05411	44 28 49	71 26 53	81	3.00	1.50	1.50	.70	1,000	N	10	700	1.5	10	150	30	15
SA05412	44 26 42	71 2 33	81	1.50	.30	.50	.30	300	N	10	300	2.0	5	50	10	8
SA05413	44 26 43	71 2 12	81	2.00	.50	.30	.30	700	N	15	300	2.0	10	50	15	14
SA05414	44 26 41	71 1 46	81	2.00	1.00	1.00	.50	700	N	15	300	2.0	7	50	15	10
SA05415	44 26 36	71 1 44	81	2.00	.70	1.00	.20	700	N	15	300	2.0	7	50	15	8



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA05365	N	20	N	N	20	30	15	15	N	100	N	1.10	200	N	50	N	53	300
SA05366	N	20	N	N	30	30	17	15	N	100	N	1.20	200	N	30	N	70	300
SA05367	<1.0	70	N	N	30	70	20	15	N	100	N	2.50	200	N	30	N	71	200
SA05368	N	50	N	N	30	50	13	10	N	<100	N	.80	200	N	30	N	56	150
SA05369	N	N	N	N	20	20	16	15	N	<100	N	1.70	200	N	50	N	58	150
SA05370	N	N	N	N	20	50	20	15	N	N	N	2.70	150	N	50	N	48	200
SA05371	<1.0	20	10	N	15	70	39	10	N	150	N	2.90	150	N	30	N	87	150
SA05372	<1.0	N	N	<20	20	50	10	10	N	100	N	1.30	150	N	50	N	40	150
SA05374	<1.0	N	N	N	15	50	8	15	N	100	N	.45	150	N	30	N	23	100
SA05375	N	N	N	N	7	50	6	7	N	<100	N	.25	150	N	30	N	28	100
SA05376	N	N	<5	N	15	30	11	7	N	N	N	.40	70	N	15	N	38	70
SA05377	1.0	20	N	N	20	50	13	10	N	<100	N	.55	100	N	20	N	39	150
SA05378	2.0	N	N	N	20	50	19	10	N	100	N	.55	150	N	15	N	119	150
SA05379	N	20	N	N	20	70	17	10	N	100	N	.60	100	N	20	N	88	100
SA05380	N	N	N	N	20	50	12	10	N	100	N	.55	150	N	15	N	41	150
SA05381	<1.0	N	N	N	30	50	12	15	N	100	N	.60	200	N	30	N	38	150
SA05382	N	50	N	N	15	50	8	10	N	100	N	.30	100	N	30	N	28	150
SA05383	N	20	N	N	20	50	12	15	N	100	N	.40	150	N	20	N	23	150
SA05384	1.0	50	N	N	30	20	13	15	N	100	N	.20	150	N	30	N	35	150
SA05385	4.0	50	N	N	30	70	20	15	N	100	N	1.10	200	N	30	N	64	150
SA05386	1.0	50	<5	N	20	50	16	15	N	100	N	1.80	150	N	30	N	107	150
SA05387	1.0	N	N	N	20	50	22	15	N	N	N	.85	150	N	30	N	62	150
SA05388	N	30	N	N	15	30	16	15	N	<100	N	2.10	100	N	30	N	57	150
SA05389	N	N	N	N	30	30	9	10	N	100	N	.60	100	N	30	N	84	100
SA05390	N	N	N	N	15	30	7	10	N	100	N	.30	150	N	20	N	31	150
SA05391	N	N	N	N	20	30	6	10	N	<100	N	.65	150	N	20	N	48	150
SA05392	<1.0	30	N	N	20	50	9	15	N	100	N	.40	200	N	30	N	49	300
SA05393	N	20	N	N	30	30	13	15	N	100	N	.30	200	N	30	N	49	200
SA05394	N	N	N	N	15	20	7	15	N	100	N	.20	150	N	100	N	22	150
SA05395	1.0	30	N	N	30	70	13	15	N	300	N	1.20	150	N	70	N	55	>1,000
SA05396	N	100	5	30	20	50	18	20	N	300	N	4.60	300	N	50	N	69	300
SA05397	N	50	5	20	15	50	10	20	N	500	N	1.60	200	N	30	N	42	500
SA05398	N	70	<5	30	10	50	12	10	N	500	N	1.60	100	N	30	N	36	300
SA05399	N	70	5	20	10	50	16	7	N	200	N	.80	100	N	20	N	17	200
SA05400	<1.0	70	<5	30	7	30	16	10	N	150	N	3.10	100	N	50	N	43	200
SA05401	N	30	7	30	30	70	19	20	N	300	N	2.50	300	N	50	N	56	700
SA05402	N	50	N	30	20	70	19	20	N	300	N	.85	300	N	30	N	70	500
SA05403	N	50	N	30	30	50	17	30	N	700	N	1.30	300	N	50	N	56	700
SA05404	N	50	N	30	10	70	20	20	N	500	N	1.50	300	N	50	N	55	700
SA05405	N	50	N	30	7	50	13	20	N	500	N	1.00	300	N	50	N	52	700
SA05406	1.0	50	N	30	30	70	17	20	N	500	N	1.60	300	N	30	N	62	500
SA05407	1.0	50	<5	20	20	70	18	15	N	300	N	1.90	200	N	30	N	91	500
SA05408	1.0	100	5	30	30	50	18	20	N	200	N	3.90	200	N	50	N	58	1,000
SA05409	N	100	N	50	20	70	18	20	N	300	N	1.10	300	N	50	N	52	1,000
SA05410	N	70	N	50	10	100	17	20	N	300	N	2.50	200	N	70	N	70	>1,000
SA05411	1.0	70	N	30	30	70	16	20	N	300	N	.75	200	N	50	N	80	500
SA05412	N	N	N	N	10	70	5	5	N	100	N	.60	100	N	15	N	21	150
SA05413	1.0	50	<5	N	20	70	11	10	N	150	N	6.60	150	N	20	N	32	150
SA05414	N	30	N	N	15	100	16	15	N	300	N	2.40	150	N	30	N	29	150
SA05415	N	20	N	N	10	70	10	7	N	100	N	1.60	100	N	70	N	25	200



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Hg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA05416	44 25 10	71 7 47	81	1.50	.50	.50	.20	1,000	20.0	20	300	3.0	5	30	15	16
SA05417	44 25 13	71 7 46	81	3.00	.70	1.00	.30	1,500	N	20	500	2.0	10	70	20	14
SA05418	44 24 45	71 7 24	81	2.00	1.00	1.00	.30	1,500	N	20	500	2.0	7	70	15	13
SA05419	44 24 46	71 7 25	81	1.50	.50	.30	.20	2,000	.5	30	300	3.0	10	30	15	26
SA05420	44 27 24	71 29 19	81	3.00	1.50	2.00	1.00	1,000	N	30	700	1.0	10	150	20	12
SA05421	44 28 27	71 29 18	81	3.00	1.50	2.00	.70	1,000	N	20	700	2.0	10	100	20	12
SA05422	44 28 42	71 28 38	81	2.00	1.50	1.50	1.00	1,000	N	30	300	1.5	15	100	15	11
SA05423	44 28 40	71 28 49	81	3.00	1.50	1.50	.70	700	N	15	300	1.5	10	150	15	9
SA05424	44 29 41	71 28 45	81	5.00	3.00	2.00	.70	5,000	N	10	700	1.5	50	200	20	17
SA05425	44 29 47	71 29 36	81	2.00	2.00	1.50	.30	1,000	N	20	300	1.5	15	150	20	11
SA05426	44 28 47	71 27 55	81	3.00	1.50	1.00	>1.00	1,000	N	30	500	1.0	15	150	20	14
SA05427	44 28 42	71 27 54	81	7.00	2.00	2.00	>1.00	1,500	N	15	500	2.0	15	100	20	11
SA05428	44 29 9	71 28 7	81	3.00	1.50	1.50	.50	1,000	N	15	300	1.5	10	150	15	8
SA05429	44 29 12	71 28 8	81	3.00	1.50	1.50	1.00	1,000	N	15	200	1.0	10	150	15	8
SA05430	44 27 32	71 29 7	81	2.00	1.50	1.50	.70	700	N	20	500	1.5	7	100	15	11
SA05431	44 21 11	71 21 23	81	2.00	.70	.50	.30	700	N	20	500	2.0	7	70	10	10
SA05432	44 21 8	71 21 28	81	1.50	.20	.30	.20	2,000	N	50	300	5.0	7	30	7	8
SA05433	44 21 27	71 22 59	81	5.00	1.50	1.50	.70	1,000	N	10	700	1.5	10	150	15	13
SA05434	44 21 47	71 23 58	81	3.00	1.50	2.00	.70	1,000	N	20	700	3.0	7	70	20	13
SA05435	44 36 44	71 11 40	81	2.00	.70	1.00	.50	1,000	N	30	700	2.0	7	50	20	10
SA05436	44 37 1	71 11 13	81	2.00	.70	.70	.30	1,500	N	20	300	3.0	7	50	15	21
SA05437	44 36 55	71 10 30	81	2.00	1.00	1.00	.30	1,000	N	30	300	2.0	7	30	15	9
SA05438	44 37 5	71 10 10	81	1.50	.70	.70	.30	700	N	20	200	1.5	7	100	7	7
SA05439	44 36 52	71 8 24	81	1.50	.50	.30	.30	1,500	N	50	300	2.0	7	30	30	98
SA05440	44 36 51	71 8 32	81	1.00	.20	.50	.15	500	N	50	150	2.0	N	20	30	101
SA05441	44 37 4	71 7 36	81	2.00	1.00	.70	.50	700	N	30	200	2.0	7	70	10	14
SA05442	44 57 31	71 10 17	81	2.00	.70	.50	1.00	1,000	N	30	150	1.0	7	100	20	11
SA05443	44 57 28	71 10 16	81	3.00	1.50	.70	.70	1,000	N	70	200	1.5	10	150	30	19
SA05444	44 57 27	71 9 54	81	2.00	.70	.30	.50	700	N	20	100	1.0	7	70	20	12
SA05445	44 57 25	71 9 16	81	2.00	1.50	.70	1.00	700	N	70	200	1.0	15	100	30	12
SA05446	44 57 25	71 9 4	81	2.00	1.00	.30	.70	700	N	50	150	1.0	7	200	15	11
SA05447	44 54 18	71 5 48	81	2.00	1.50	.70	1.00	1,500	N	70	200	1.5	15	150	30	21
SA05448	44 52 56	71 5 11	81	1.50	.50	.30	.50	1,500	N	30	150	1.5	10	70	10	10
SA05449	44 56 18	71 5 26	81	1.50	.70	.50	.70	700	N	30	100	1.5	7	100	15	9
SA05450	44 55 29	71 7 15	81	2.00	1.50	1.00	.70	700	N	70	200	1.5	20	150	20	17
SA05451	44 55 33	71 7 16	81	3.00	1.00	1.00	.70	700	N	50	200	1.5	20	100	30	18
SA05452	44 55 40	71 6 12	81	1.50	1.00	1.00	.50	500	N	30	100	1.0	7	200	15	13
SA05453	44 55 38	71 6 13	81	1.50	1.00	.70	.70	700	N	50	150	1.0	10	100	20	14
SA05454	44 38 7	71 10 2	81	1.00	.50	.50	.50	1,000	N	10	200	1.5	5	30	5	5
SA05455	44 38 4	71 8 46	81	2.00	.70	.50	.70	1,000	N	30	200	2.0	7	50	10	7
SA05456	44 40 4	71 6 51	81	3.00	1.00	.70	.50	1,500	N	30	150	2.0	20	100	10	15
SA05457	44 38 52	71 7 54	81	2.00	.70	1.00	.70	1,500	N	20	150	2.0	7	100	10	9
SA05458	44 29 12	71 22 25	81	1.50	1.00	1.50	.50	2,000	N	15	300	2.0	7	70	7	11
SA05459	44 29 18	71 22 17	81	2.00	1.50	1.50	.70	1,000	N	20	300	2.0	10	100	10	9
SA05460	44 29 29	71 22 6	81	3.00	1.50	2.00	.50	1,000	N	10	300	1.5	10	100	10	8
SA05461	44 29 27	71 22 1	81	2.00	1.00	1.50	.50	1,500	N	30	300	2.0	10	100	15	5
SA05462	44 29 54	71 22 12	81	1.50	1.00	1.00	.30	700	N	15	300	1.5	7	100	10	8
SA05463	44 29 56	71 22 6	81	2.00	.70	1.50	.30	700	N	20	300	3.0	7	70	10	9
SA05464	44 29 44	71 22 25	81	1.50	.70	1.00	.30	500	N	15	300	2.0	7	70	7	6
SA05465	44 29 33	71 21 20	81	2.00	.70	.70	.50	1,500	N	20	200	1.5	10	.70	7	8



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA05416	N	30	N	N	5	300	279	5	N	<100	N	4.10	70	N	20	N	170	150
SA05417	N	100	5	N	30	100	15	15	N	200	N	2.10	150	N	30	N	106	200
SA05418	1.0	100	N	<20	20	150	27	10	N	200	N	5.30	150	N	70	N	61	200
SA05419	1.0	100	5	<20	20	500	600	7	N	100	N	8.60	50	N	30	N	285	150
SA05420	N	150	N	30	30	70	14	30	N	500	N	.45	300	N	50	N	49	700
SA05421	1.0	50	N	30	20	70	14	20	N	500	N	.85	200	N	50	N	37	700
SA05422	N	70	N	30	30	70	12	20	N	500	N	.60	200	N	30	N	49	300
SA05423	N	50	N	30	30	70	12	20	N	300	N	.55	300	N	50	N	48	500
SA05424	N	70	5	20	50	50	18	30	N	300	N	1.50	300	N	50	N	79	500
SA05425	N	70	N	20	50	70	11	30	N	300	N	.90	300	N	30	N	37	300
SA05426	N	70	N	50	30	70	15	20	N	300	N	.55	300	N	50	N	72	500
SA05427	N	50	<5	50	10	50	13	20	N	500	N	1.10	300	N	50	N	53	1,000
SA05428	1.0	100	N	30	30	70	11	20	N	300	N	.30	300	N	30	N	44	200
SA05429	1.0	100	N	70	50	30	10	30	N	200	N	.35	300	N	30	N	42	500
SA05430	1.0	50	N	70	30	70	15	20	N	500	N	1.50	300	N	20	N	45	200
SA05431	N	30	5	<20	15	100	27	10	N	200	N	6.50	200	N	50	N	48	300
SA05432	N	50	7	N	10	150	56	7	N	200	N	8.00	70	N	50	N	92	150
SA05433	N	150	N	N	30	70	10	20	N	1,000	N	4.00	300	N	50	N	42	1,000
SA05434	1.0	100	N	N	20	70	16	15	10	700	N	11.00	200	N	30	N	40	500
SA05435	1.0	N	N	N	20	70	14	10	N	150	N	2.60	150	N	20	N	70	200
SA05436	2.0	70	N	N	30	50	16	15	N	100	N	4.90	150	N	50	N	135	100
SA05437	N	N	<5	N	15	70	11	10	N	150	N	1.60	150	N	20	N	51	200
SA05438	1.0	N	N	N	20	70	8	15	N	N	N	.85	150	N	20	N	29	150
SA05439	8.0	30	N	N	15	30	23	15	N	N	N	2.40	100	N	30	N	76	100
SA05440	7.0	100	N	N	5	70	33	10	N	N	N	8.40	50	N	50	N	48	100
SA05441	1.0	30	N	<20	20	70	11	15	N	100	N	1.00	150	N	30	N	54	150
SA05442	2.0	30	N	N	30	30	15	15	N	<100	N	1.50	200	N	30	N	60	300
SA05443	N	30	N	N	30	50	23	20	N	100	N	1.10	200	N	30	N	66	150
SA05444	1.0	N	N	N	30	30	15	15	N	N	N	.40	150	N	20	N	74	150
SA05445	N	30	N	N	30	50	19	15	N	150	N	.85	200	N	30	N	73	200
SA05446	<1.0	30	N	N	20	50	16	15	N	N	N	.80	200	N	30	N	56	500
SA05447	N	50	N	N	50	70	16	20	N	100	N	1.40	300	N	30	N	113	200
SA05448	<1.0	N	N	N	20	50	17	15	N	<100	N	1.20	150	N	30	N	71	150
SA05449	1.0	70	N	N	20	30	13	15	N	N	N	.70	200	N	30	N	46	200
SA05450	<1.0	30	N	N	50	30	18	20	N	<100	N	.75	200	N	50	N	65	300
SA05451	1.0	50	N	N	30	50	19	20	N	100	N	.85	200	N	30	N	74	200
SA05452	1.0	100	N	N	20	20	14	15	N	<100	N	.50	200	N	30	N	60	200
SA05453	1.0	N	N	N	30	50	14	15	N	100	N	1.00	200	N	30	N	54	200
SA05454	N	N	N	N	10	70	5	10	N	100	N	.20	70	N	20	N	23	150
SA05455	N	20	N	N	15	30	7	10	N	<100	N	.40	100	N	20	N	28	100
SA05456	N	N	N	N	30	70	20	15	N	100	N	.70	150	N	20	N	98	150
SA05457	<1.0	20	N	N	15	50	7	15	N	N	N	1.40	150	N	30	N	35	150
SA05458	N	70	15	30	15	70	39	15	N	300	N	4.00	200	N	30	N	106	300
SA05459	<1.0	N	5	30	15	50	14	15	N	300	N	3.90	200	N	70	N	51	500
SA05460	N	50	5	30	30	70	15	20	N	300	N	1.70	150	N	50	N	60	300
SA05461	N	70	<5	30	20	70	24	15	N	300	N	1.40	150	N	30	N	57	500
SA05462	N	20	5	20	20	50	11	15	N	200	N	.60	200	N	20	N	41	300
SA05463	N	70	<5	30	20	70	21	10	N	200	N	.75	200	N	20	N	89	100
SA05464	N	30	N	20	15	50	11	10	N	200	N	.35	150	N	20	N	47	150
SA05465	N	20	7	30	15	50	23	15	N	200	N	1.30	200	N	50	N	37	500



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Hg	Ca	Ti	Mn	Ag	B	Ba	Re	Co	Cr	Cu	Cu-a
SA05466	44 29 35	71 21 22	81	2.00	1.00	1.00	.50	1,000	N	20	200	1.5	7	100	10	8
SA05467	44 36 14	71 14 53	81	2.00	.50	.30	.20	700	N	20	200	2.0	7	50	7	11
SA05468	44 36 39	71 14 25	81	.70	.20	.50	.30	1,500	N	15	300	2.0	5	15	<5	5
SA05469	44 36 8	71 12 44	81	1.50	.30	.50	.50	700	N	10	300	1.5	5	20	5	6
SA05470	44 35 15	71 11 37	81	1.50	1.00	.70	.50	500	1.5	50	300	2.0	7	100	20	19
SA05471	44 34 38	71 11 25	81	2.00	.50	.20	.30	1,500	N	20	200	1.5	7	100	15	14
SA05473	44 30 48	71 20 30	81	1.00	.20	.50	.20	700	N	10	200	10.0	N	50	5	7
SA05475	44 32 13	71 16 53	81	2.00	.30	.30	.70	1,000	N	N	300	5.0	5	30	5	3
SA05476	44 33 49	71 8 47	81	1.50	1.00	.70	.30	1,000	N	20	200	2.0	7	70	10	6
SA05477	44 33 47	71 9 33	81	2.00	.70	.70	.50	1,000	N	30	200	2.0	5	70	10	5
SA05478	44 34 3	71 10 19	81	1.50	.70	1.00	.30	700	N	30	200	2.0	5	150	7	4
SA05479	44 36 5	71 8 15	81	1.50	.70	1.00	.30	700	N	20	150	2.0	7	70	10	5
SA05480	44 36 10	71 14 21	81	2.00	.70	.70	.70	700	N	20	150	1.5	7	70	15	9
SA05481	44 42 16	71 14 21	81	2.00	.70	.30	.30	500	N	50	200	2.0	7	70	10	6
SA05482	44 41 41	71 14 8	81	2.00	.50	.50	.70	1,000	N	30	200	2.0	7	70	15	9
SA05483	44 41 44	71 12 48	81	2.00	.70	.50	.50	1,500	N	50	200	3.0	7	100	20	2
SA05484	44 41 32	71 13 20	81	3.00	1.00	1.00	.50	1,500	N	50	300	1.5	10	150	20	15
SA05485	44 42 6	71 12 46	81	2.00	.50	.50	.50	1,500	N	50	200	3.0	10	70	20	16
SA05486	44 41 16	71 13 36	81	2.00	.70	.70	.30	700	N	50	300	3.0	7	70	15	6
SA05487	44 40 23	71 13 25	81	1.50	.50	.70	.50	500	N	30	500	2.0	5	50	7	4
SA05488	44 40 24	71 13 15	81	2.00	.50	.30	.70	700	N	50	300	2.0	7	70	10	5
SA05489	44 40 25	71 17 9	81	1.50	.30	.70	.30	500	N	20	500	3.0	5	50	5	5
SA05490	44 40 0	71 17 7	81	1.50	.50	.50	.50	700	N	30	300	3.0	5	50	7	5
SA05491	44 39 49	71 16 37	81	1.50	.50	.70	.50	500	N	20	300	2.0	5	30	10	5
SA05492	44 39 3	71 16 37	81	1.00	.50	.70	.30	700	N	30	500	2.0	5	50	10	7
SA05493	44 38 53	71 16 3	81	2.00	.50	.30	.30	500	N	30	300	2.0	5	50	10	11
SA05494	44 38 33	71 16 10	81	1.50	.30	.70	.30	500	N	30	500	3.0	5	50	30	14
SA05495	44 38 13	71 15 53	81	3.00	.70	.70	.50	700	N	30	500	3.0	7	50	15	12
SA05496	44 38 3	71 15 40	81	2.00	.50	.50	.30	3,000	N	50	500	2.0	70	50	15	17
SA05497	44 37 28	71 16 47	81	1.50	.50	1.00	.30	500	N	50	500	3.0	7	50	10	6
SA05498	44 37 37	71 16 33	81	2.00	.70	1.00	.50	700	N	50	300	2.0	10	100	10	11
SA05499	44 39 36	71 14 34	81	2.00	.70	1.00	.50	1,500	N	30	200	3.0	7	50	10	5
SA05500	44 39 54	71 15 10	81	3.00	.70	.70	.50	1,000	N	30	700	2.0	10	50	10	8
SA05501	44 23 41	71 16 17	81	2.00	.70	.70	.50	1,000	N	N	700	3.0	5	70	5	5
SA05502	44 24 52	71 15 59	81	1.00	.50	.50	.30	500	N	20	200	7.0	5	20	15	20
SA05503	44 24 44	71 16 2	81	3.00	.70	1.00	.70	1,500	N	30	700	5.0	7	30	15	11
SA05504	44 24 27	71 16 10	81	1.50	.50	.50	.30	1,000	N	15	300	5.0	5	20	10	11
SA05505	44 24 6	71 16 13	81	2.00	1.00	1.00	.50	700	N	30	500	3.0	7	100	15	9
SA05506	44 24 6	71 13 6	81	1.00	.15	.50	.20	2,000	N	20	300	2.0	5	20	<5	8
SA05507	44 24 5	71 13 13	81	1.50	.70	.70	.70	1,000	N	10	700	2.0	7	50	7	5
SA05508	44 24 38	71 3 22	81	1.50	.30	.50	.30	1,500	N	30	300	3.0	7	30	30	11
SA05509	44 24 36	71 3 17	81	2.00	1.00	1.50	.50	1,500	N	50	500	3.0	7	70	10	9
SA05510	44 24 47	71 3 56	81	3.00	.70	1.00	.50	2,000	N	30	200	2.0	30	100	15	11
SA05511	44 24 56	71 4 52	81	1.00	.50	.50	.20	1,000	N	20	300	3.0	7	30	7	10
SA05512	44 25 16	71 6 21	81	2.00	.70	.70	.30	700	.5	70	200	2.0	7	70	20	15
SA05513	44 25 18	71 6 19	81	1.50	.50	1.00	.30	700	N	30	200	2.0	7	50	15	12
SA05514	44 26 16	71 6 23	81	1.50	.50	1.00	.20	500	N	50	150	2.0	5	50	10	11
SA05515	44 26 18	71 6 24	81	2.00	.70	.50	.50	500	N	20	300	2.0	5	70	10	8
SA05516	44 25 55	71 6 29	81	2.00	.70	.50	.50	700	N	50	200	2.0	5	50	20	17
SA05517	44 25 42	71 6 36	81	2.00	.70	.70	.30	1,500	N	70	300	3.0	15	50	15	20



Table 3.---Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA05466	N	30	5	30	20	50	17	15	N	300	N	2.80	200	N	30	N	48	300
SA05467	N	30	5	<20	15	70	17	7	N	100	N	3.40	100	N	20	N	82	150
SA05468	N	N	N	N	5	70	8	5	N	200	N	.25	200	N	10	N	30	50
SA05469	N	20	N	N	5	70	6	5	N	150	N	.25	150	N	10	N	20	150
SA05470	4.0	30	N	N	20	150	55	15	15	150	N	1.00	150	N	20	N	81	150
SA05471	2.0	N	N	N	20	100	21	15	<10	150	N	.35	50	N	30	N	53	100
SA05473	N	100	5	50	5	70	18	5	15	100	N	26.00	150	N	70	N	68	200
SA05475	N	150	5	50	5	70	14	7	N	100	N	4.80	70	N	50	N	47	500
SA05476	N	<20	N	N	10	50	9	15	N	100	N	.20	150	N	20	N	39	150
SA05477	N	N	N	N	15	50	7	15	N	100	N	.70	100	N	20	N	21	70
SA05478	<1.0	N	N	N	10	30	3	10	N	150	N	.05	100	N	15	N	19	70
SA05479	<1.0	N	N	N	15	50	6	15	N	100	N	.45	100	N	20	N	27	150
SA05480	<1.0	30	N	N	15	30	5	15	N	<100	N	.70	200	N	20	<200	59	100
SA05481	N	30	<5	N	20	70	13	7	N	100	N	.70	150	N	30	N	46	150
SA05482	<1.0	70	N	<20	20	70	12	10	N	150	N	1.20	150	N	20	N	51	200
SA05483	<1.0	70	<5	N	20	70	24	10	70	100	N	1.20	150	N	30	N	87	150
SA05484	<1.0	30	5	N	50	70	25	20	N	150	N	1.60	150	N	30	<200	175	150
SA05485	2.0	30	5	20	30	50	23	15	N	N	N	2.20	150	N	50	N	99	200
SA05486	N	30	<5	N	15	50	15	10	N	150	N	.70	150	N	30	N	42	150
SA05487	N	30	5	N	15	70	7	10	N	200	N	1.20	150	N	30	N	54	200
SA05488	N	30	N	20	15	50	9	10	N	150	N	.70	150	N	20	N	33	150
SA05489	<1.0	30	N	10	10	100	27	7	N	200	N	2.20	100	N	20	N	50	150
SA05490	N	150	N	<20	10	50	14	7	N	150	N	.80	70	N	20	N	55	100
SA05491	N	100	N	N	10	100	14	5	N	150	N	2.10	100	N	15	N	56	150
SA05492	N	50	10	N	10	70	8	7	N	150	N	1.70	100	N	20	N	54	150
SA05493	<1.0	50	N	N	15	70	24	7	N	100	N	2.10	100	N	50	N	52	200
SA05494	2.0	100	N	N	10	100	19	7	N	150	N	.90	100	N	30	N	120	300
SA05495	N	70	N	N	20	70	14	10	N	100	N	2.20	150	N	30	N	100	200
SA05496	1.0	50	N	N	70	70	24	10	N	100	N	2.70	100	N	30	N	180	200
SA05497	N	30	N	N	15	70	15	10	N	150	N	7.00	100	N	20	N	37	150
SA05498	N	70	N	N	30	70	14	15	N	150	N	6.30	200	N	30	N	74	200
SA05499	N	70	N	N	20	70	11	10	N	150	N	1.20	100	N	50	N	63	200
SA05500	N	100	N	N	20	100	35	15	70	100	N	1.30	200	N	50	N	106	150
SA05501	N	100	<5	20	7	100	19	10	N	700	N	12.90	150	N	50	N	33	300
SA05502	1.0	200	5	30	<5	30	27	7	N	150	N	60.90	70	N	70	N	110	500
SA05503	1.0	150	7	20	10	100	27	15	N	300	N	8.90	200	N	70	N	77	1,000
SA05504	N	150	N	30	7	70	31	7	N	200	N	33.90	100	N	50	N	91	700
SA05505	1.0	70	5	50	20	100	21	10	N	500	N	6.70	200	N	50	N	65	500
SA05506	N	150	<5	N	5	70	22	5	N	100	N	13.90	30	N	30	N	60	300
SA05507	N	150	7	50	10	100	15	10	N	300	N	14.00	150	N	50	N	37	500
SA05508	1.0	50	N	<20	15	70	27	10	N	150	N	3.30	100	N	30	N	59	300
SA05509	N	50	N	N	15	50	17	15	N	200	N	2.00	150	N	50	N	29	300
SA05510	N	70	<5	20	20	50	15	15	N	100	N	2.30	150	N	50	N	43	150
SA05511	N	30	N	N	7	70	16	7	N	100	N	2.30	70	N	20	N	56	150
SA05512	N	50	10	N	20	70	15	10	N	150	N	1.20	150	N	30	N	50	200
SA05513	1.0	70	N	<20	20	70	18	7	N	150	N	9.90	150	N	20	N	42	200
SA05514	N	N	N	N	7	70	23	7	N	100	N	.85	100	N	20	N	33	150
SA05515	N	50	N	N	15	70	13	15	N	150	N	.80	150	N	20	N	18	150
SA05516	N	50	N	N	10	100	23	10	N	150	N	1.70	150	N	30	N	46	150
SA05517	1.0	30	N	N	15	70	25	15	N	200	N	3.40	100	N	30	N	108	200



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Hg	Ca	Tl	Mn	Ag	B	Ba	Re	Co	Cr	Cu	Cu-a
SA05518	44 24 38	71 6 38	81	5.00	.70	.70	.30	1,500	<.5	30	300	2.0	10	70	20	15
SA05519	44 27 5	71 10 40	81	2.00	1.00	1.50	.50	1,500	N	10	200	1.5	20	100	15	10
SA05520	44 29 18	71 7 18	81	1.50	.30	.50	.30	1,000	N	20	200	2.0	5	30	5	4
SA05521	44 29 8	71 5 55	81	1.50	.70	1.00	.30	500	N	20	200	2.0	5	50	10	8
SA05522	44 29 7	71 5 56	81	1.50	.70	1.00	.50	1,000	N	50	300	3.0	10	50	15	15
SA05523	44 29 4	71 6 29	81	1.50	.50	.70	.30	1,000	N	10	200	3.0	7	50	10	9
SA05524	44 28 12	71 5 46	81	1.50	.50	.50	.20	500	N	30	200	2.0	5	50	7	7
SA05525	44 22 8	71 22 8	81	2.00	1.50	1.00	.30	1,000	N	20	500	2.0	15	100	20	20
SA05526	44 22 4	71 21 58	81	2.00	1.50	1.50	.70	700	N	30	700	2.0	20	150	15	8
SA05527	44 21 37	71 22 0	81	3.00	1.50	1.50	.50	700	N	10	700	1.5	15	100	20	14
SA05528	44 21 56	71 23 24	81	3.00	2.00	2.00	.50	700	N	20	1,000	1.5	15	100	20	14
SA05529	44 21 17	71 26 42	81	1.50	1.00	1.00	.30	700	N	20	700	2.0	7	70	10	6
SA05530	44 21 18	71 29 18	81	3.00	1.00	1.50	.20	1,000	N	15	700	2.0	10	70	15	8
SA05531	44 58 40	71 6 41	81	2.00	1.00	1.00	.70	1,500	N	30	200	1.0	15	150	15	12
SA05532	44 58 39	71 6 29	81	3.00	1.00	.70	.70	1,500	N	30	150	1.0	20	100	30	18
SA05533	44 57 36	71 4 55	81	1.50	1.00	.50	.70	1,000	N	50	150	1.5	7	150	20	17
SA05534	44 57 33	71 4 49	81	3.00	1.00	1.00	.70	700	N	50	200	1.0	10	100	20	15
SA05535	44 57 52	71 8 44	81	2.00	.70	.50	.70	700	N	50	150	1.0	7	100	20	10
SA05536	44 57 42	71 8 30	81	1.50	1.00	1.00	1.00	1,500	N	30	150	1.5	20	150	15	9
SA05537	44 59 1	71 11 26	81	2.00	1.00	1.00	.70	1,000	N	50	150	1.0	15	150	15	16
SA05538	44 58 57	71 11 22	81	2.00	1.00	.50	.70	700	N	50	200	1.5	15	100	20	17
SA05539	44 58 55	71 10 52	81	1.50	1.00	1.00	.70	700	N	20	150	1.5	10	100	10	12
SA05540	44 58 51	71 10 43	81	3.00	1.00	.70	.70	1,000	N	50	150	1.5	10	100	15	17
SA05541	44 58 46	71 10 53	81	1.50	.70	.70	.70	700	N	30	100	1.5	7	100	15	17
SA05542	44 58 18	71 10 15	81	2.00	1.50	1.00	1.00	1,000	N	30	150	1.5	10	200	15	11
SA05543	44 58 11	71 9 34	81	1.50	1.50	.70	.70	1,000	N	50	200	1.5	15	100	20	16
SA05544	44 54 31	71 4 59	81	2.00	.50	.70	.50	700	N	70	200	1.5	7	70	10	17
SA05545	44 54 50	71 5 1	81	2.00	.50	.30	.50	1,500	N	50	150	3.0	10	70	20	8
SA05546	44 55 6	71 5 10	81	2.00	1.00	.30	.50	1,500	N	70	150	2.0	20	100	20	33
SA05547	44 55 58	71 5 7	81	3.00	1.50	1.00	.70	500	N	70	200	1.0	10	150	30	17
SA05548	44 56 42	71 4 44	81	3.00	1.50	1.00	.70	1,500	N	100	150	2.0	15	100	20	20
SA05549	44 56 53	71 4 43	81	2.00	.70	.50	.50	1,000	N	70	200	1.5	10	100	15	21
SA05550	44 32 51	71 9 37	81	2.00	1.00	.70	.30	1,000	N	70	300	3.0	7	50	10	10
SA05551	44 31 51	71 8 23	81	1.50	.50	1.50	.30	700	N	10	300	1.5	7	50	5	3
SA05552	44 31 53	71 7 37	81	2.00	1.00	1.00	.50	700	N	10	200	1.5	7	50	10	7
SA05553	44 31 59	71 7 1	81	1.50	.30	1.00	.30	700	N	20	300	2.0	5	30	<5	31
SA05554	44 31 18	71 9 2	81	1.50	.70	.70	.30	2,000	N	15	300	1.5	10	30	10	11
SA05555	44 31 38	71 9 19	81	1.00	.50	.50	.20	500	N	N	200	1.5	<5	20	N	3
SA05556	44 30 54	71 9 2	81	1.50	.70	1.00	.50	1,000	N	20	300	2.0	7	50	10	7
SA05557	44 30 40	71 7 42	81	1.00	.50	1.00	.30	700	N	20	300	2.0	5	30	7	2
SA05558	44 30 32	71 7 48	81	1.50	.70	.70	.30	700	N	20	300	2.0	7	50	10	8
SA05559	44 30 17	71 7 10	81	1.50	.50	.70	.50	1,500	N	15	200	1.5	5	50	N	5
SA05560	44 30 7	71 7 30	81	1.50	.70	1.00	.50	1,500	N	30	150	2.0	10	70	15	6
SA05561	44 29 14	71 18 2	81	1.00	.50	.50	.50	1,000	N	20	300	2.0	5	5	<5	2
SA05562	44 29 14	71 18 14	81	3.00	.50	.50	>1.00	1,000	N	20	200	2.0	7	30	10	7
SA05563	44 27 59	71 18 18	81	2.00	.70	1.00	.70	1,000	N	15	200	2.0	5	100	7	6
SA05564	44 27 23	71 18 17	81	1.50	.70	.70	.70	700	N	20	300	2.0	5	50	5	7
SA05565	44 27 10	71 18 17	81	1.50	.50	.50	.50	700	N	15	300	3.0	5	50	5	8
SA05566	44 26 28	71 18 8	81	2.00	.50	.50	.50	700	N	10	500	2.0	5	50	7	7
SA05567	44 26 12	71 18 27	81	2.00	1.00	1.00	.70	700	N	10	500	2.0	7	50	10	9



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA05518	1.0	150	<5	20	20	200	89	10	N	200	N	5.00	200	N	50	N	84	300
SA05519	N	30	<5	N	30	70	18	15	N	100	N	2.00	200	N	30	N	41	200
SA05520	N	N	<5	N	10	50	8	5	N	100	N	.40	100	N	20	N	11	150
SA05521	N	20	N	N	15	50	7	7	N	150	N	.50	100	N	15	N	53	150
SA05522	2.0	70	N	N	15	70	10	15	N	<100	N	5.40	100	N	30	N	24	150
SA05523	N	20	5	N	15	50	12	10	N	100	N	.70	150	N	20	N	24	200
SA05524	N	N	N	N	15	70	12	7	N	100	N	1.00	150	N	30	N	24	100
SA05525	N	70	5	N	50	70	22	20	N	700	N	19.00	150	N	30	N	69	300
SA05526	N	70	<5	<20	30	70	18	20	N	700	N	4.50	200	N	30	N	59	500
SA05527	1.0	100	N	20	30	70	15	30	N	1,000	N	5.50	300	N	30	N	41	1,000
SA05528	N	100	N	N	30	100	20	20	N	1,000	N	5.20	200	N	30	N	40	200
SA05529	N	70	N	N	15	70	10	10	N	1,000	N	1.20	200	N	20	N	25	150
SA05530	1.0	150	N	20	30	70	13	15	N	700	N	5.00	200	N	70	N	44	200
SA05531	<1.0	50	N	N	20	30	20	20	N	N	N	.60	200	N	30	N	62	200
SA05532	N	50	N	N	30	70	23	20	N	<100	N	1.20	300	N	30	N	68	150
SA05533	1.0	100	N	N	30	50	15	15	N	100	N	1.80	200	N	30	N	61	200
SA05534	N	30	N	N	30	30	12	15	N	<100	N	.70	200	N	30	N	52	500
SA05535	<1.0	N	N	N	20	30	6	15	N	N	N	.40	200	N	30	N	53	200
SA05536	N	30	N	N	30	50	18	15	N	150	N	.95	200	N	30	N	60	300
SA05537	<1.0	30	N	N	30	70	20	20	N	100	N	.50	300	N	30	N	78	200
SA05538	1.0	30	N	N	30	70	20	20	N	100	N	1.00	200	N	50	N	49	200
SA05539	1.0	50	N	N	30	30	12	20	N	<100	N	.60	200	N	30	N	52	200
SA05540	N	N	N	N	30	70	21	20	N	<100	N	.50	200	N	70	N	95	200
SA05541	2.0	50	N	N	30	20	12	15	N	100	N	.30	200	N	50	N	60	200
SA05542	N	N	N	N	30	50	17	20	N	150	N	1.00	300	N	50	N	69	500
SA05543	<1.0	30	N	N	30	30	18	20	N	<100	N	.70	300	N	50	N	66	200
SA05544	2.0	30	N	N	30	30	22	15	N	<100	N	1.70	150	N	30	N	58	150
SA05545	N	30	N	N	20	70	10	15	N	N	N	1.00	150	N	30	N	36	150
SA05546	1.0	30	N	N	30	70	26	20	N	N	N	1.50	200	N	50	N	80	150
SA05547	1.0	30	N	N	30	50	21	20	N	100	N	.90	200	N	50	N	71	300
SA05548	N	30	N	N	50	50	13	15	N	100	N	.50	200	N	70	N	45	150
SA05549	<1.0	N	N	N	30	70	21	15	30	N	N	.85	200	N	50	N	98	150
SA05550	1.0	N	5	N	20	50	8	10	N	100	N	1.10	150	N	15	N	44	150
SA05551	N	20	<5	N	10	50	6	10	N	100	N	.30	150	N	10	N	15	100
SA05552	1.0	20	N	N	10	50	5	15	N	150	N	.25	150	N	20	N	19	150
SA05553	1.0	20	N	N	10	50	18	10	N	150	N	1.70	150	N	30	N	100	150
SA05554	1.0	20	5	N	15	70	13	15	N	200	N	.70	200	N	20	N	38	150
SA05555	N	100	N	N	<5	30	5	10	N	150	N	.10	70	N	10	N	44	100
SA05556	N	50	N	N	15	30	7	10	N	200	N	.40	200	N	30	N	20	200
SA05557	N	N	N	N	10	50	5	7	N	150	N	.20	100	N	10	N	12	100
SA05558	N	N	N	N	10	50	10	15	N	100	N	.40	150	N	15	N	25	150
SA05559	N	30	N	N	10	50	6	10	N	100	N	.30	150	N	50	N	15	100
SA05560	N	70	N	N	15	70	7	10	N	200	N	.75	200	N	30	N	29	150
SA05561	N	30	N	30	<5	50	12	5	N	200	N	.65	70	N	20	N	20	300
SA05562	N	50	<5	50	7	30	13	10	N	150	N	1.60	100	N	30	N	53	200
SA05563	N	70	N	50	5	50	9	10	<10	200	N	1.00	150	N	50	N	56	700
SA05564	N	50	N	30	10	70	15	10	N	200	N	1.20	150	N	30	N	53	300
SA05565	N	50	5	20	10	50	15	10	N	200	N	2.20	150	N	20	N	36	300
SA05566	<1.0	30	5	50	5	70	13	10	N	200	N	1.60	100	N	20	N	63	200
SA05567	N	100	20	30	10	100	22	15	N	300	N	4.40	200	N	50	N	67	700



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Hg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA05568	44 27 18	71 20 43	81	3.00	1.50	1.50	.70	1,500	N	10	300	1.5	15	100	15	11
SA05569	44 27 43	71 21 0	81	1.50	1.50	1.50	.70	1,500	N	15	300	2.0	10	150	10	13
SA05570	44 28 3	71 21 1	81	1.00	.50	.50	.20	1,000	N	70	150	5.0	5	70	15	19
SA05571	44 28 22	71 20 45	81	2.00	1.50	1.00	.70	1,000	1.5	10	300	1.5	10	70	5	5
SA05572	44 24 39	71 19 16	81	1.50	.70	1.50	.30	700	N	20	700	2.0	5	50	10	8
SA05573	44 24 38	71 19 11	81	1.50	1.00	1.00	.30	700	N	15	1,000	3.0	7	50	15	13
SA05575	44 25 21	71 18 47	81	2.00	.70	1.50	.70	700	N	10	700	2.0	5	50	5	6
SA05576	44 25 22	71 18 53	81	3.00	1.50	2.00	.70	1,500	N	30	1,500	3.0	10	70	10	10
SA05577	44 25 55	71 19 5	81	2.00	1.00	1.50	.70	1,000	N	30	1,000	2.0	7	70	15	3
SA05578	44 25 57	71 19 12	81	2.00	1.00	1.00	.70	1,000	N	<20	500	3.0	5	70	5	5
SA05579	44 25 51	71 18 57	81	2.00	.70	1.00	1.00	1,000	N	10	500	2.0	7	30	10	7
SA05580	44 42 58	71 10 47	81	2.00	.50	.30	.50	1,500	N	50	200	2.0	7	50	10	8
SA05581	44 42 54	71 10 31	81	2.00	.70	.30	.30	1,500	N	20	200	3.0	7	100	10	8
SA05582	44 43 0	71 11 23	81	1.00	.20	.30	.30	700	N	50	200	3.0	5	30	15	22
SA05583	44 43 16	71 12 1	81	2.00	.70	.50	.70	1,000	.7	30	500	2.0	20	70	20	14
SA05584	44 44 8	71 13 8	81	2.00	.50	.50	.50	1,000	N	30	300	2.0	7	70	10	8
SA05585	44 44 12	71 13 10	81	1.50	.50	.30	.30	1,000	N	30	200	2.0	5	30	10	5
SA05586	44 43 54	71 12 57	81	3.00	.50	.50	.50	1,500	N	50	200	3.0	7	70	15	13
SA05587	44 43 47	71 12 32	81	1.50	.70	.50	.30	1,000	N	50	200	3.0	7	70	20	16
SA05588	44 44 52	71 9 51	81	2.00	.70	.50	.70	1,000	N	70	300	2.0	10	70	20	14
SA05589	44 44 52	71 10 3	81	2.00	.70	.50	1.00	1,000	N	70	200	3.0	7	50	15	8
SA05590	44 44 33	71 10 53	81	2.00	.50	.50	1.00	1,500	N	50	150	2.0	7	70	20	10
SA05591	44 44 27	71 10 57	81	2.00	.70	.50	.70	700	N	50	200	2.0	7	70	15	9
SA05592	44 44 15	71 10 53	81	3.00	.70	.30	.70	1,000	N	70	150	2.0	7	50	15	11
SA05593	44 43 29	71 12 5	81	2.00	.50	.50	.50	1,000	N	50	200	3.0	7	50	15	10
SA05594	44 40 52	71 10 47	81	.50	.10	.20	.20	200	N	70	150	1.5	N	30	5	11
SA05595	44 44 18	71 15 41	81	2.00	.70	.50	.50	700	N	50	150	2.0	7	150	10	6
SA05596	44 44 18	71 15 53	81	2.00	.70	.50	.50	1,500	N	50	200	3.0	7	100	10	6
SA05597	44 43 32	71 15 42	81	2.00	.70	.30	.30	1,500	N	50	150	2.0	7	70	15	8
SA05598	44 43 7	71 15 37	81	3.00	.50	.30	.50	1,000	N	50	200	2.0	10	100	15	11
SA05599	44 43 10	71 15 32	81	1.50	.50	.30	1.00	1,000	N	50	150	2.0	7	50	10	7
SA05600	44 42 18	71 14 18	81	2.00	.70	.50	.50	1,000	N	30	200	2.0	7	70	10	6
SA05601	44 59 42	71 8 15	81	1.50	1.00	.70	1.00	1,500	N	50	200	2.0	15	150	20	17
SA05602	44 59 16	71 8 28	81	1.00	1.00	.50	.70	700	N	50	150	1.5	7	150	15	18
SA05603	44 59 52	71 9 4	81	2.00	1.00	.70	.70	1,000	N	100	150	2.0	30	100	20	20
SA05604	44 58 53	71 8 29	81	2.00	1.00	1.00	.70	1,000	N	50	150	1.5	15	150	10	11
SA05605	44 58 58	71 8 29	81	1.50	1.00	.50	1.00	1,000	N	20	100	1.0	10	200	15	9
SA05606	44 58 17	71 5 53	81	2.00	.50	.50	.30	700	N	50	150	2.0	5	50	15	14
SA05607	44 59 37	71 6 44	81	2.00	1.00	.70	.70	700	N	50	200	1.5	10	150	15	15
SA05608	44 40 22	71 15 49	81	3.00	1.00	1.50	.70	500	N	20	500	2.0	10	70	20	11
SA05609	44 30 20	71 29 49	81	2.00	1.50	1.50	.70	1,000	N	30	300	1.0	10	150	15	10
SA05610	44 30 42	71 29 17	81	3.00	1.50	1.50	.50	1,000	20.0	30	500	1.5	7	100	15	12
SA05611	44 30 49	71 28 44	81	3.00	1.50	1.50	.50	1,000	N	50	300	2.0	7	100	15	13
SA05612	44 31 9	71 28 52	81	5.00	1.00	1.50	.50	1,500	N	20	700	2.0	10	150	30	13
SA05613	44 30 53	71 28 36	81	3.00	3.00	3.00	.70	1,000	N	20	700	1.0	20	200	20	5
SA05614	44 31 41	71 29 30	81	2.00	1.00	2.00	.50	500	N	50	300	1.5	7	100	15	6
SA05615	44 32 0	71 30 1	81	2.00	.70	1.00	.50	1,000	N	20	500	2.0	5	50	7	7
SA05616	44 32 27	71 30 37	81	2.00	1.00	1.50	.20	1,500	N	50	300	2.0	10	150	15	17
SA05617	44 33 18	71 29 54	81	2.00	.70	1.00	.70	1,000	N	30	700	1.5	5	50	10	8
SA05618	44 33 29	71 29 53	81	3.00	.50	.70	.70	700	N	30	500	2.0	5	100	15	9



Table 3.---Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA05568	N	70	5	30	20	70	25	20	N	500	N	2.80	200	N	30	N	70	200
SA05569	N	150	7	30	30	70	30	30	N	300	N	7.20	200	N	50	N	72	700
SA05570	1.0	200	<5	N	5	70	70	10	N	100	N	23.00	50	N	50	N	195	200
SA05571	N	50	N	20	30	70	24	20	N	300	N	1.60	150	N	50	N	62	200
SA05572	N	70	5	20	10	100	18	10	N	700	N	1.60	150	N	30	N	49	700
SA05573	N	70	N	20	15	100	16	10	N	700	N	3.00	150	N	30	N	53	300
SA05575	N	100	10	20	10	70	13	10	<10	700	N	3.60	150	N	30	N	60	>1,000
SA05576	N	150	7	30	15	70	27	15	N	1,000	N	2.60	200	N	50	N	65	1,000
SA05577	N	150	<5	30	15	100	5	15	N	700	N	.25	200	N	50	N	13	700
SA05578	N	70	5	20	10	100	11	15	10	500	N	3.70	200	N	30	N	44	1,000
SA05579	<1.0	100	7	30	15	50	11	15	10	500	N	3.50	200	N	50	N	37	700
SA05580	N	50	N	N	20	100	17	10	N	100	N	1.70	100	N	20	N	71	100
SA05581	N	20	N	N	15	70	11	10	<10	150	N	.75	150	N	30	N	50	100
SA05582	2.0	70	N	N	10	50	12	5	N	100	N	4.00	50	N	30	N	76	150
SA05583	1.0	50	N	N	50	70	19	15	N	100	N	1.30	150	N	30	N	104	150
SA05584	N	30	N	N	20	70	18	10	N	100	N	.95	150	N	30	N	61	200
SA05585	N	30	N	N	15	70	16	7	70	100	N	1.30	100	N	30	N	48	150
SA05586	2.0	N	5	N	20	100	39	10	N	N	N	1.00	150	N	30	N	132	70
SA05587	N	20	N	N	20	70	25	10	N	100	N	1.50	100	N	20	N	95	150
SA05588	N	20	N	N	30	70	15	15	N	100	N	1.40	150	N	30	N	64	150
SA05589	N	30	N	<20	20	50	13	10	N	100	N	.55	150	N	20	N	135	200
SA05590	N	70	N	20	30	70	15	15	N	100	N	1.30	150	N	50	N	70	200
SA05591	N	30	N	N	20	70	15	10	N	150	N	.70	100	N	20	N	66	150
SA05592	<1.0	30	N	N	30	100	27	10	N	<100	N	1.20	100	N	20	N	80	100
SA05593	N	20	N	N	15	70	17	10	N	100	N	10.00	100	N	20	N	44	100
SA05594	N	20	N	N	7	50	26	10	N	N	N	2.00	30	N	15	N	28	70
SA05595	N	50	10	20	20	50	15	10	N	100	N	3.10	150	N	20	N	77	300
SA05596	N	20	15	20	20	50	24	15	N	100	N	2.70	150	N	20	N	94	150
SA05597	N	30	5	N	20	50	16	10	N	100	N	1.20	100	N	20	N	75	100
SA05598	N	30	N	N	20	70	16	15	N	100	N	3.00	150	N	50	N	79	150
SA05599	<1.0	20	<5	<20	15	50	15	10	N	100	N	.90	100	N	20	N	46	200
SA05600	<1.0	N	7	N	15	50	14	10	N	100	N	.90	150	N	30	N	46	150
SA05601	N	70	N	N	30	50	26	20	N	100	N	2.50	200	N	50	N	78	200
SA05602	N	N	N	N	20	70	20	15	N	100	N	1.40	300	N	30	N	62	500
SA05603	1.0	100	N	N	30	50	23	15	N	100	N	1.90	150	N	50	N	107	200
SA05604	N	30	N	N	20	20	15	30	N	100	N	.45	300	N	50	N	55	500
SA05605	N	50	N	N	20	30	12	15	N	100	N	1.60	200	N	50	N	52	200
SA05606	N	20	N	N	20	20	17	15	N	N	N	6.30	150	N	30	N	82	150
SA05607	N	50	N	N	50	30	19	15	N	150	N	.70	200	N	30	N	66	150
SA05608	<1.0	100	N	<20	30	70	19	15	N	150	N	1.60	200	N	30	N	73	200
SA05609	<1.0	70	N	50	20	50	16	30	N	300	N	.45	200	N	50	N	42	700
SA05610	N	100	N	30	30	50	18	20	N	300	N	.90	200	N	30	N	60	200
SA05611	1.0	150	N	30	20	50	24	15	N	300	N	.55	200	N	50	N	99	500
SA05612	N	70	N	30	30	70	17	20	N	300	N	.40	300	N	50	N	77	200
SA05613	N	50	N	<20	70	30	18	30	N	300	N	.40	300	N	50	N	49	200
SA05614	N	50	N	<20	20	50	18	20	N	500	N	.30	200	N	30	N	48	150
SA05615	N	100	N	30	15	70	15	15	N	300	N	1.20	150	N	30	N	70	150
SA05616	N	30	N	N	20	100	56	20	N	300	N	1.20	150	N	30	N	170	100
SA05617	N	100	N	50	10	100	28	20	N	300	N	1.70	100	N	50	N	89	300
SA05618	N	100	N	50	15	50	19	15	N	200	N	1.10	100	N	50	N	68	500



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA05619	44 34 13	71 29 28	81	3.00	.50	.50	1.00	1,500	N	50	300	2.0	7	30	15	11
SA05620	44 34 27	71 29 28	81	3.00	.70	.50	.70	1,500	N	30	300	3.0	7	50	20	11
SA05621	44 35 3	71 29 14	81	2.00	1.00	1.50	.50	700	N	30	500	1.5	7	100	10	9
SA05622	44 35 24	71 28 53	81	2.00	1.00	1.00	.70	1,000	N	30	500	1.5	7	70	15	10
SA05623	44 35 35	71 29 17	81	2.00	.50	1.00	.30	500	N	50	500	1.5	5	70	15	14
SA05624	44 35 40	71 30 13	81	1.50	1.50	1.00	.50	700	7.0	30	300	1.5	7	70	10	5
SA05625	44 36 20	71 27 49	81	2.00	.70	.70	.30	1,000	N	30	500	3.0	7	70	20	12
SA05626	44 36 17	71 26 27	81	1.50	.70	.70	.30	1,000	N	30	300	5.0	5	70	15	6
SA05627	44 36 6	71 26 4	81	2.00	.50	1.00	.50	700	N	50	300	3.0	5	70	15	11
SA05628	44 35 49	71 25 39	81	1.50	.50	.50	.50	1,000	N	30	300	5.0	5	50	5	7
SA05629	44 35 46	71 25 32	81	1.00	.30	.30	.20	500	.5	30	300	5.0	<5	30	10	6
SA05630	44 35 42	71 25 19	81	1.00	.20	.30	.20	500	N	30	300	3.0	<5	20	5	4
SA05632	44 34 13	71 8 0	81	1.50	.70	2.00	.30	700	N	50	300	2.0	7	70	15	10
SA05633	44 34 43	71 9 42	81	2.00	1.00	1.50	.70	2,000	N	30	300	2.0	5	100	15	6
SA05634	44 34 43	71 7 19	81	1.50	1.00	1.50	.30	1,500	N	30	300	1.5	10	50	10	5
SA05635	44 35 48	71 10 24	81	2.00	1.00	1.50	.50	1,000	N	30	200	3.0	7	50	15	8
SA05636	44 36 2	71 10 27	81	1.50	.70	.70	.50	700	N	50	200	2.0	5	70	10	7
SA05637	44 35 58	71 10 47	81	2.00	.70	1.00	.50	1,500	N	50	500	3.0	10	70	15	9
SA05638	44 38 44	71 12 46	81	2.00	.50	.70	.70	1,500	N	30	200	2.0	7	50	10	6
SA05639	44 38 22	71 13 37	81	2.00	.70	.50	.70	1,000	N	20	300	2.0	7	50	10	9
SA05640	44 37 15	71 13 43	81	1.50	.50	.70	.70	1,500	N	20	700	3.0	7	50	10	5
SA05641	44 32 39	71 10 38	81	2.00	.50	.20	.30	700	N	30	150	1.5	10	30	30	39
SA05642	44 54 1	71 30 40	81	2.00	1.00	.50	.70	500	N	70	300	3.0	5	100	15	9
SA05643	44 53 22	71 31 9	81	1.50	1.00	1.00	.70	1,000	N	50	300	5.0	7	70	10	15
SA05644	44 52 59	71 31 37	81	2.00	.50	.20	.50	500	N	50	300	3.0	5	50	7	5
SA05645	44 52 40	71 31 57	81	2.00	.50	.50	.70	1,500	N	70	500	7.0	5	50	10	8
SA05646	44 52 2	71 32 52	81	3.00	.70	.50	.70	1,000	N	70	300	2.0	10	150	20	11
SA05647	44 51 34	71 33 13	81	2.00	.70	.50	.30	700	N	100	300	2.0	7	100	15	4
SA05648	44 55 34	71 36 43	81	1.50	.70	.70	.50	500	N	70	300	3.0	7	100	15	8
SA05649	44 55 24	71 36 23	81	1.50	.70	.50	.50	1,500	N	50	300	3.0	10	100	10	7
SA05650	44 55 22	71 35 15	81	3.00	.70	.30	.70	1,000	N	70	200	2.0	10	100	15	13
SA05651	44 55 18	71 35 19	81	2.00	.70	.50	.30	1,000	N	70	500	2.0	7	100	15	6
SA05652	44 54 51	71 35 7	81	1.50	.50	.50	.50	700	15.0	50	300	2.0	7	100	10	7
SA05653	44 54 46	71 35 9	81	1.50	.70	.70	.70	1,500	N	100	300	1.5	10	100	10	5
SA05654	44 53 45	71 35 7	81	1.50	.70	.30	.30	2,000	N	100	300	2.0	10	100	10	5
SA05655	44 53 25	71 36 1	81	2.00	1.00	.30	.50	700	N	100	300	2.0	5	100	10	4
SA05656	44 53 22	71 36 18	81	1.50	.70	.50	.70	1,500	N	70	300	1.5	5	100	7	5
SA05657	44 53 22	71 34 15	81	1.50	1.00	.50	.70	700	N	70	200	2.0	5	150	15	9
SA05658	44 53 1	71 34 15	81	1.50	1.00	.50	.70	700	N	70	200	2.0	5	150	15	9
SA05659	44 52 40	71 33 59	81	2.00	.70	.30	.50	1,000	N	50	300	2.0	7	200	15	14
SA05660	44 52 8	71 33 52	81	2.00	.70	.50	.50	700	N	70	300	1.5	7	150	20	11
SA05661	44 52 2	71 34 3	81	1.50	.70	.50	.50	700	N	100	200	1.0	5	100	15	11
SA05662	44 51 53	71 35 47	81	1.50	.70	.30	.30	1,000	N	70	300	1.5	7	100	10	8
SA05663	44 51 59	71 30 13	81	3.00	1.00	2.00	>1.00	1,500	N	30	500	1.0	7	100	15	3
SA05664	44 52 6	71 30 29	81	2.00	.70	.70	.70	700	N	70	300	2.0	5	70	10	8
SA05665	44 52 8	71 30 23	81	3.00	1.00	1.00	.70	1,000	N	70	300	1.5	7	100	10	6
SA05666	44 51 10	71 34 8	81	2.00	1.00	.50	.30	1,500	N	100	300	2.0	10	150	15	9
SA05667	44 50 59	71 33 59	81	1.50	.70	.30	.50	1,000	N	150	300	2.0	10	150	15	12
SA05668	44 51 43	71 32 14	81	1.50	.50	.50	.50	500	N	50	300	2.0	5	100	15	6
SA05669	44 50 35	71 32 48	81	1.50	.70	.30	.50	500	N	70	200	2.0	7	100	10	7
SA05670	44 51 0	71 31 30	81	2.00	.70	.30	.50	1,000	N	100	300	3.0	7	100	15	10



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA05619	N	150	N	200	15	100	30	15	N	150	<100	.75	100	N	200	N	116	1,000
SA05620	N	150	N	50	20	100	29	15	N	300	N	.60	150	N	70	N	122	300
SA05621	N	50	N	<20	30	70	20	15	N	700	N	1.30	150	N	30	N	60	150
SA05622	<1.0	50	N	50	15	100	25	15	N	500	N	.90	150	N	30	N	87	500
SA05623	N	30	N	<20	15	100	49	10	15	300	N	1.10	150	N	20	N	139	150
SA05624	N	150	N	20	20	50	10	10	N	500	N	.45	150	N	30	N	52	150
SA05625	<1.0	50	<5	N	20	100	18	10	N	200	N	3.40	100	N	30	N	59	150
SA05626	N	150	10	30	15	70	19	10	N	200	N	12.00	150	N	50	N	79	150
SA05627	N	70	7	30	15	70	28	10	N	300	N	3.30	150	N	30	N	68	150
SA05628	N	70	15	70	5	70	16	7	<10	200	N	15.00	100	N	70	N	56	300
SA05629	N	100	7	30	7	70	23	5	<10	150	N	15.00	50	N	50 <sup>W</sup>	N	63	200
SA05630	N	N	N	<20	10	70	7	5	N	200	N	1.80	70	N	15	N	25	200
SA05632	1.0	N	N	N	10	50	18	15	N	100	N	2.10	100	N	30	N	49	150
SA05633	<1.0	20	N	N	15	50	5	15	N	100	N	1.80	150	N	30	N	21	150
SA05634	N	N	N	N	15	70	7	15	N	100	N	.60	150	N	20	N	82	150
SA05635	N	30	N	N	20	50	6	15	N	100	N	.35	150	N	30	N	31	150
SA05636	N	N	N	N	15	70	7	15	N	<100	N	.60	200	N	20	N	32	200
SA05637	1.0	20	N	N	20	70	17	15	N	100	N	1.20	150	N	30	N	76	200
SA05638	N	N	N	N	20	70	16	10	N	100	N	.90	100	N	30	N	49	150
SA05639	N	70	N	N	20	70	12	15	N	150	N	.90	150	N	50	N	62	300
SA05640	N	30	<5	N	15	70	9	7	N	150	N	.70	100	N	20	N	40	150
SA05641	4.0	N	N	N	10	50	8	15	N	100	N	1.50	100	N	30	N	49	200
SA05642	N	30	N	30	30	30	22	7	N	150	N	2.40	100	N	30	N	66	300
SA05643	N	200	10	30	20	70	33	10	N	300	N	8.70	150	N	50	N	105	500
SA05644	N	100	20	50	10	70	21	5	N	200	N	4.60	100	N	30	N	63	300
SA05645	N	150	15	30	15	70	25	7	N	300	N	9.20	70	N	50	N	81	500
SA05646	<1.0	50	7	<20	50	70	28	15	N	150	N	1.80	150	N	30	N	91	500
SA05647	N	N	N	N	50	50	13	10	N	100	N	.60	150	N	30	N	67	200
SA05648	N	50	N	N	20	70	14	10	N	150	N	.60	100	N	30	N	44	200
SA05649	N	N	N	N	30	70	14	7	N	100	N	.70	100	N	20	N	71	150
SA05650	N	N	N	N	50	30	20	10	N	100	N	.85	150	N	30	N	175	200
SA05651	N	30	N	N	15	50	8	7	N	100	N	.50	150	N	30	N	48	100
SA05652	N	50	N	N	20	50	10	10	N	150	N	.45	100	N	70	N	37	200
SA05653	N	20	N	N	20	50	10	10	N	100	N	.35	150	N	30	N	45	200
SA05655	N	N	N	N	30	70	19	7	<10	150	N	.75	100	N	20	N	85	200
SA05656	N	N	N	N	30	30	10	10	N	100	N	.40	100	N	20	N	53	150
SA05657	N	20	N	N	20	70	15	7	N	100	N	.60	100	N	20	N	63	300
SA05658	N	N	N	N	20	50	19	10	N	100	N	.90	150	N	30	N	70	200
SA05659	<1.0	N	N	N	50	70	23	10	N	100	N	1.90	150	N	20	N	105	300
SA05660	N	N	N	N	50	70	14	15	N	100	N	1.20	150	N	30	N	77	200
SA05661	N	N	N	N	30	50	11	10	N	100	N	.30	150	N	30	N	61	300
SA05662	N	N	N	N	30	70	17	10	N	100	N	.40	100	N	20	N	70	300
SA05663	N	150	5	50	15	50	6	15	N	300	N	3.40	200	N	50	N	107	1,000
SA05664	N	70	5	<20	10	30	27	10	N	150	N	5.80	100	N	50	N	102	500
SA05665	N	30	N	20	20	30	8	15	N	150	N	.45	150	N	30	N	50	300
SA05666	N	20	N	N	50	30	18	10	N	150	N	1.00	100	N	30	N	94	300
SA05667	<1.0	50	N	N	70	30	22	10	N	<100	N	.70	100	N	30	N	96	500
SA05668	N	N	5	N	20	50	10	7	N	150	N	.85	100	N	30	N	45	300
SA05669	N	50	N	<20	20	50	14	7	N	150	N	.75	100	N	20	N	60	150
SA05670	N	50	<5	<20	50	20	22	10	N	150	N	2.20	100	N	20	N	76	300



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Hg	Cd	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA05671	44 50 55	71 31 28	81	3.00	1.00	.50	1,000	N	70	300	2.0	7	200	15	8
SA05672	44 50 15	71 31 20	81	2.00	1.00	.70	1,500	N	70	500	2.0	5	100	10	6
SA05673	44 50 21	71 31 16	81	1.50	1.00	.50	700	N	70	500	2.0	10	100	15	11
SA05674	44 49 36	71 32 44	81	2.00	1.00	.50	700	N	70	300	3.0	7	70	10	7
SA05675	44 49 6	71 33 58	81	2.00	1.00	.70	700	N	70	500	3.0	7	100	15	8
SA05676	44 47 18	71 33 55	81	1.50	.50	.50	700	N	70	300	2.0	5	70	10	8
SA05677	44 51 57	71 29 56	81	2.00	1.00	1.50	2,000	N	100	500	2.0	7	100	10	12
SA05678	44 51 20	71 29 3	81	3.00	1.50	1.50	1,500	N	100	500	3.0	20	150	30	15
SA05679	44 51 40	71 27 41	81	2.00	.70	.50	1,000	N	150	200	1.5	5	70	7	5
SA05680	44 49 59	71 26 53	81	2.00	.70	.50	500	N	50	150	1.0	7	70	10	5
SA05681	44 49 51	71 26 26	81	2.00	1.00	.50	700	N	70	150	2.0	7	70	10	8
SA05682	44 49 35	71 26 42	81	1.50	.70	.50	1,000	N	50	200	2.0	7	100	15	11
SA05683	44 52 59	71 26 59	81	1.50	.70	.30	700	N	70	200	1.5	7	100	10	8
SA05684	44 52 27	71 25 25	81	3.00	.70	.70	700	N	100	200	1.0	7	100	15	11
SA05685	44 48 52	71 25 49	81	2.00	.70	.30	700	N	70	200	1.5	7	100	15	11
SA05686	44 48 57	71 25 47	81	3.00	1.00	.70	700	N	150	200	2.0	7	100	20	7
SA05687	44 48 52	71 24 13	81	2.00	1.00	.30	1,000	N	70	200	2.0	7	70	20	14
SA05688	44 49 52	71 23 52	81	3.00	1.00	1.00	700	N	70	150	1.5	10	100	20	12
SA05689	44 50 5	71 23 45	81	3.00	1.50	.50	1,000	N	70	200	2.0	10	100	20	12
SA05690	44 50 42	71 23 33	81	2.00	.70	.50	1,000	N	50	200	1.5	7	70	15	8
SA05691	44 52 11	71 24 32	81	2.00	.50	.50	700	N	70	150	1.0	7	100	10	9
SA05701	44 27 5	71 18 49	81	2.00	.70	1.00	700	N	15	300	5.0	5	50	5	5
SA05702	44 28 13	71 19 1	81	1.50	.50	1.00	1,500	N	10	300	3.0	5	50	5	5
SA05703	44 28 12	71 19 18	81	2.00	.70	.50	700	N	10	500	2.0	5	50	7	8
SA05704	44 28 18	71 19 12	81	2.00	.70	.70	700	N	10	200	1.5	5	50	10	4
SA05705	44 25 58	71 18 43	81	2.00	.70	.70	700	N	10	500	3.0	5	30	10	6
SA05706	44 26 32	71 21 8	81	3.00	1.50	1.50	1,000	N	10	300	2.0	10	50	10	7
SA05707	44 26 37	71 21 6	81	3.00	1.50	2.00	1,000	N	10	200	1.5	7	100	10	5
SA05708	44 25 43	71 20 56	81	5.00	1.50	1.50	1,500	N	15	300	2.0	15	70	15	11
SA05709	44 25 47	71 21 12	81	3.00	1.50	1.50	1,000	N	20	500	2.0	20	70	10	9
SA05710	44 26 0	71 21 14	81	3.00	1.50	1.00	1,000	N	15	500	3.0	15	70	20	20
SA05711	44 26 20	71 20 34	81	3.00	1.50	1.50	1,000	N	20	300	2.0	7	70	10	9
SA05712	44 26 30	71 20 36	81	2.00	1.00	1.50	1,000	N	20	300	2.0	10	70	15	9
SA05713	44 26 37	71 20 31	81	2.00	1.50	2.00	1,000	N	15	700	2.0	10	70	10	6
SA05714	44 29 19	71 17 20	81	1.50	.50	.50	1,000	N	15	500	3.0	5	20	<5	8
SA05715	44 32 0	71 18 23	81	1.00	.15	.20	500	N	20	150	5.0	N	15	<5	5
SA05716	44 31 37	71 18 17	81	.70	.07	.20	200	N	10	150	10.0	N	50	<5	4
SA05717	44 35 54	71 22 8	81	3.00	.70	.50	700	N	10	200	2.0	7	150	10	11
SA05718	44 35 25	71 21 28	81	1.00	.20	.30	500	N	30	150	5.0	N	20	5	8
SA05719	44 35 9	71 21 46	81	1.00	.20	.30	500	N	30	150	7.0	<5	20	N	5
SA05720	44 36 32	71 20 19	81	3.00	1.50	1.00	150	N	20	200	1.5	15	100	20	15
SA05721	44 35 28	71 18 42	81	1.50	.50	.30	500	N	N	200	3.0	5	70	5	14
SA05722	44 37 14	71 22 44	81	1.50	.70	.50	1,000	N	30	200	2.0	7	70	7	6
SA05723	44 37 8	71 23 2	81	2.00	.50	.50	300	N	50	300	3.0	5	20	5	6
SA05724	44 36 42	71 23 59	81	1.50	.50	.30	1,000	N	20	200	2.0	5	50	10	14
SA05725	44 15 47	71 16 22	81	1.50	.20	.20	300	N	200	200	2.0	<5	70	7	8
SA05726	44 16 10	71 16 7	81	2.00	.30	.07	500	N	100	150	1.5	7	70	10	17
SA05727	44 16 0	71 16 41	81	2.00	.50	.10	500	10.0	150	150	2.0	5	70	15	19
SA05728	44 15 53	71 16 46	81	3.00	.50	.10	700	N	200	150	1.5	7	100	15	15
SA05729	44 15 47	71 16 36	81	3.00	.70	.20	700	N	300	200	1.5	5	100	30	41



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA05671	N	50	N	<20	30	50	17	15	N	300	N	1.10	150	N	30	N	59	300
SA05672	N	50	N	50	20	100	18	15	N	200	N	1.00	150	N	50	N	73	500
SA05673	N	30	N	<20	30	70	20	15	N	150	N	.80	150	N	30	N	63	200
SA05674	N	30	<5	20	30	15	17	7	N	150	N	.85	150	N	20	N	60	300
SA05675	N	70	N	30	20	50	11	10	N	200	N	.65	150	N	30	N	49	300
SA05676	N	N	N	<20	30	15	13	7	N	100	N	1.00	70	N	20	N	52	300
SA05677	2.0	30	N	20	50	70	33	15	N	150	N	2.20	150	N	30	N	147	500
SA05678	1.0	150	N	30	150	100	54	15	N	300	N	6.70	150	N	70	200	190	700
SA05679	<1.0	20	N	N	20	30	11	10	N	200	N	1.30	100	N	20	N	68	150
SA05680	N	N	N	N	20	20	11	7	N	100	N	.85	100	N	20	N	59	150
SA05681	<1.0	N	N	N	30	10	15	10	N	150	N	.55	100	N	20	N	54	200
SA05682	N	N	N	N	30	50	18	15	N	100	N	.95	150	N	20	N	65	150
SA05683	N	N	N	N	30	30	12	7	N	150	N	.60	100	N	20	N	45	300
SA05684	<1.0	50	N	N	30	30	19	10	N	150	N	1.00	150	N	30	N	58	300
SA05685	N	N	5	N	50	30	17	15	N	100	N	.85	200	N	30	N	67	500
SA05686	N	N	N	N	50	20	16	15	N	100	N	1.10	150	N	30	N	70	500
SA05687	N	N	N	N	50	20	20	15	N	<100	N	.45	150	<50	20	N	86	300
SA05688	1.0	50	N	N	30	30	17	20	N	150	N	.55	200	N	30	N	81	200
SA05689	<1.0	30	N	N	50	15	19	15	N	150	N	.85	150	N	30	N	85	300
SA05690	N	30	N	N	30	30	14	15	N	200	N	.35	150	N	30	N	59	200
SA05691	N	N	N	N	30	30	14	7	N	100	N	1.00	100	N	20	N	60	300
SA05701	N	50	5	20	10	70	11	10	N	200	N	1.80	150	N	20	N	40	200
SA05702	N	50	10	30	10	70	12	7	N	300	N	.80	100	N	30	N	44	200
SA05703	N	70	5	30	10	70	16	15	N	500	N	.90	150	N	30	N	41	500
SA05704	N	100	7	30	10	30	10	10	<10	300	N	1.10	200	N	50	N	27	1,000
SA05705	N	100	7	30	7	50	9	7	N	500	N	6.80	200	N	30	N	42	300
SA05706	N	50	5	30	10	50	21	15	N	300	N	1.40	200	N	30	N	82	500
SA05707	N	150	10	30	15	50	9	20	N	300	N	1.50	300	N	30	N	40	500
SA05708	N	70	<5	20	20	70	19	15	N	300	N	2.50	300	N	50	N	59	500
SA05709	N	70	<5	20	20	50	16	20	N	300	N	3.80	300	N	30	N	58	200
SA05710	<1.0	70	5	30	20	70	32	15	N	300	N	3.10	100	N	30	N	96	150
SA05711	N	70	10	30	15	50	9	20	N	300	N	9.40	200	N	30	N	42	700
SA05712	N	70	10	30	30	70	12	20	N	700	N	3.80	300	N	30	N	41	500
SA05713	N	70	15	50	15	70	16	15	N	700	N	3.00	200	N	50	N	49	500
SA05714	N	100	7	30	5	100	22	7	<10	200	N	4.00	100	N	30	N	46	500
SA05715	N	50	5	30	5	70	30	5	N	100	N	12.00	30	N	30	N	68	200
SA05716	N	100	N	20	5	70	13	5	N	N	N	84.00	30	N	70	N	25	150
SA05717	N	50	5	20	15	70	21	10	N	100	N	1.60	150	N	30	N	113	200
SA05718	N	50	N	20	7	70	35	5	N	100	N	74.00	50	N	100	N	81	200
SA05719	N	30	N	20	5	70	24	5	N	100	N	33.00	50	N	70	N	62	100
SA05720	N	30	N	20	20	70	17	15	N	100	N	.85	200	N	50	N	73	150
SA05721	2.0	70	N	20	10	100	27	5	15	150	N	5.80	100	N	30	N	50	200
SA05722	<1.0	50	N	30	15	70	15	10	N	150	N	.60	150	N	30	N	47	300
SA05723	N	30	N	20	10	70	11	7	N	150	N	.60	100	N	20	N	43	200
SA05724	N	N	N	20	15	50	33	10	N	100	N	1.70	150	N	30	N	16	200
SA05725	<1.0	30	N	N	15	50	12	10	N	150	N	.90	70	N	20	N	20	150
SA05726	N	30	N	N	20	70	18	7	N	N	N	.55	100	N	20	N	37	100
SA05727	<1.0	50	N	N	30	70	8	7	N	100	N	.40	150	N	20	N	44	150
SA05728	N	50	N	N	30	70	12	10	N	100	N	.80	150	N	50	N	47	300
SA05729	4.0	30	N	<20	30	70	31	15	N	100	N	1.50	150	N	30	N	66	150



Table 3.--Analyses of stream-sediment samples from the west half of the Levison quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA05730	44 29 5	71 15 21	81	1.00	.20	.50	.20	500	N	N	300	3.0	<5	15	5	2
SA05731	44 28 1	71 15 1	81	1.00	.30	.70	.50	1,000	N	15	300	3.0	5	30	5	5
SA05732	44 27 57	71 15 2	81	1.50	.20	.30	.30	1,000	N	20	200	3.0	5	20	5	3
SA05733	44 27 47	71 15 12	81	2.00	.20	.50	.30	100	N	N	300	3.0	<5	20	<5	4
SA05734	44 27 57	71 15 13	81	1.00	.20	.30	.20	300	N	10	200	2.0	N	15	7	2
SA05735	44 3 25	71 30 24	81	2.00	.10	.20	.10	>5,000	N	30	150	5.0	20	10	10	5
SA05736	44 39 0	71 7 13	81	2.00	1.00	1.00	.50	700	N	70	200	2.0	10	100	15	10
SA05737	44 38 59	71 6 56	81	2.00	.70	1.00	.50	700	N	30	200	3.0	7	70	15	9
SA05738	44 39 3	71 6 42	81	2.00	1.00	.70	.50	1,000	N	50	200	2.0	7	70	15	9
SA05739	44 39 7	71 6 34	81	1.50	.70	.70	.30	1,000	N	30	200	2.0	7	70	5	5
SA05740	44 39 9	71 6 56	81	2.00	.70	.50	.30	1,500	N	50	200	2.0	7	70	10	13
SA05741	44 42 3	71 8 46	81	3.00	.70	.30	.50	1,500	N	50	200	1.5	10	100	20	14
SA05742	44 38 50	71 8 38	81	1.50	.50	.70	.30	500	N	30	200	2.0	7	70	7	4
SA05743	44 0 19	71 25 28	81	1.00	.07	.15	.30	1,000	N	20	300	15.0	N	10	<5	4
SA05744	44 1 49	71 32 18	81	1.00	.05	.10	.20	1,000	N	30	100	10.0	N	10	5	4
SA05745	44 1 22	71 31 59	81	3.00	.07	.10	.30	1,000	N	20	150	7.0	N	10	10	6
SA05746	44 1 22	71 32 1	81	1.50	.05	.10	.30	1,500	N	15	150	10.0	N	20	10	6
SA05747	44 3 33	71 30 1	81	1.00	.07	.10	.15	1,500	N	30	100	10.0	N	20	5	7
SA05748	44 55 21	71 34 28	81	1.50	.30	.30	.50	1,000	N	70	200	1.5	15	100	10	9
SA05749	44 56 39	71 34 3	81	3.00	.70	.50	.70	700	N	100	200	2.0	7	100	15	11
SA05750	44 56 44	71 34 5	81	3.00	.70	.50	.70	1,500	N	50	200	2.0	7	150	15	11
SA05751	44 56 39	71 33 59	81	2.00	.70	.50	.50	1,500	N	70	150	2.0	10	100	20	14
SA05752	44 56 16	71 32 45	81	2.00	1.00	.50	1.00	700	N	70	300	2.0	10	200	10	8
SA05753	44 55 53	71 32 32	81	2.00	.70	.50	.50	1,000	N	150	300	2.0	7	100	20	8
SA05754	44 55 48	71 32 31	81	2.00	.70	.70	.70	1,500	N	100	200	1.5	10	100	20	11
SA05755	44 55 37	71 32 2	81	2.00	.70	.50	1.00	1,000	N	70	300	1.5	7	100	20	9
SA05756	44 55 33	71 31 58	81	2.00	.70	.70	.70	700	N	70	300	1.5	7	100	20	11
SA05757	44 56 14	71 31 33	81	2.00	.70	.50	.70	1,000	N	100	200	2.0	7	150	20	11
SA05758	44 57 11	71 31 32	81	2.00	.50	.20	1.00	500	N	30	150	1.0	<5	100	10	5
SA05759	44 58 28	71 32 22	81	1.50	.70	.30	.50	500	N	70	300	2.0	10	100	30	19
SA05760	44 58 51	71 33 14	81	2.00	1.00	.70	1.00	1,000	N	70	300	1.5	10	200	30	9
SA05761	44 58 25	71 30 58	81	3.00	.70	.30	.70	2,000	N	70	300	2.0	10	200	15	10
SA05762	44 58 16	71 30 48	81	2.00	.70	.30	.50	700	N	50	300	1.5	7	100	10	6
SA05763	44 56 58	71 30 44	81	2.00	.70	.30	.70	700	N	70	300	1.5	7	150	15	8
SA05764	44 55 32	71 30 30	81	2.00	.70	.50	.70	1,000	N	70	300	2.0	7	100	20	8
SA05765	44 56 22	71 30 47	81	2.00	1.00	.70	1.00	1,500	N	100	200	1.5	7	100	15	9
SA05766	44 55 14	71 29 44	81	2.00	.50	.50	.70	700	N	50	200	1.5	7	100	20	12
SA05767	44 55 58	71 29 44	81	2.00	.70	.20	.70	1,000	N	30	150	1.5	7	70	15	8
SA05768	44 56 52	71 29 29	81	3.00	.50	.30	.70	700	N	70	150	2.0	5	100	15	10
SA05769	44 54 52	71 28 14	81	1.50	.70	.30	.50	700	N	50	200	1.5	5	100	15	10
SA05770	44 55 29	71 27 44	81	3.00	1.00	.30	1.00	1,000	N	70	300	1.5	7	150	15	11
SA05771	44 55 56	71 27 26	81	2.00	.70	.30	.50	1,000	N	70	300	1.5	7	100	15	11
SA05772	44 58 14	71 26 28	81	1.50	.50	.30	.70	700	N	70	200	1.0	7	100	20	12
SA05773	44 58 14	71 26 44	81	2.00	.50	.10	.30	1,000	N	50	300	1.0	7	100	15	12
SA05774	44 58 42	71 25 1	81	2.00	.70	.20	1.00	700	N	30	150	1.0	7	100	15	16
SA05775	44 58 26	71 25 7	81	2.00	.70	.20	.70	1,000	N	70	200	1.5	7	100	30	14
SA05776	44 57 7	71 26 23	81	1.50	.50	.10	.70	700	N	70	200	1.0	7	100	15	12
SA05777	44 57 4	71 25 28	81	1.50	.50	.15	.50	700	N	50	200	1.5	5	100	15	9
SA05778	44 57 0	71 24 47	81	2.00	.50	.20	.70	700	N	70	200	1.5	7	150	30	14
SA05779	44 56 49	71 23 55	81	2.00	.30	.10	.70	500	N	50	200	1.0	7	100	15	13



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA05730	N	20	N	20	5	50	6	5	N	200	N	1.30	50	N	20	N	23	100
SA05731	N	70	10	20	7	70	14	7	N	200	N	>100.00	100	N	30	N	48	300
SA05732	N	20	<5	30	7	100	21	5	N	200	N	3.40	70	N	20	N	41	150
SA05733	N	30	7	30	<5	70	9	5	N	200	N	4.60	70	N	30	N	41	200
SA05734	N	30	N	20	<5	50	7	5	N	150	N	3.80	70	N	20	N	31	200
SA05735	N	70	20	50	5	500	440	5	10	N	N	55.00	50	N	100	N	155	150
SA05736	<1.0	N	N	N	20	70	13	15	N	100	N	1.00	200	N	30	N	38	150
SA05737	<1.0	20	N	N	20	50	11	15	N	<100	N	1.40	150	N	30	N	36	150
SA05738	N	30	N	N	15	70	13	15	N	150	N	3.80	150	N	30	N	42	150
SA05739	N	N	N	N	10	50	13	7	N	100	N	2.10	150	N	30	N	42	100
SA05740	<1.0	30	<5	N	20	70	21	15	N	<100	N	1.00	150	N	30	N	59	150
SA05741	N	20	N	N	30	70	16	15	N	100	N	.75	150	N	20	N	53	150
SA05742	<1.0	N	N	N	15	50	8	10	N	100	N	.75	150	N	20	N	27	100
SA05743	N	150	5	150	<5	150	21	<5	20	N	N	9.20	20	N	150	N	95	1,000
SA05744	N	200	<5	100	5	150	25	<5	50	N	N	6.20	20	N	100	N	112	700
SA05745	N	150	7	100	<5	150	104	N	20	N	N	8.10	30	N	100	N	200	700
SA05746	N	200	7	100	5	100	62	<5	30	N	N	14.00	20	N	100	N	175	700
SA05747	N	500	N	50	<5	200	90	5	30	N	N	77.00	30	N	700	N	67	150
SA05748	1.0	N	N	30	30	50	25	7	N	<100	N	3.20	70	N	30	N	113	300
SA05749	N	N	N	N	50	30	15	15	N	150	N	1.30	200	N	30	N	81	300
SA05750	N	30	N	N	30	30	20	15	N	100	N	.85	150	N	30	N	170	200
SA05751	<1.0	30	N	N	50	70	22	15	N	150	N	1.30	100	N	30	N	120	200
SA05752	N	20	N	N	30	50	14	15	N	100	N	.60	150	N	50	N	78	300
SA05753	<1.0	20	N	N	50	50	17	15	N	100	N	1.20	150	N	30	N	79	300
SA05754	<1.0	20	N	N	30	30	17	10	N	150	N	.75	100	N	30	N	98	300
SA05755	N	50	N	N	30	30	14	15	N	100	N	.95	150	N	50	N	64	300
SA05756	N	20	N	N	30	50	12	10	N	150	N	.60	150	N	50	N	60	300
SA05757	<1.0	N	N	<20	50	20	19	10	N	100	N	.70	100	N	30	N	81	300
SA05758	N	N	N	N	20	20	11	7	N	100	N	.15	150	N	15	N	46	200
SA05759	<1.0	70	N	N	50	50	23	15	N	100	N	1.40	150	N	30	N	93	200
SA05760	<1.0	N	N	N	50	70	8	15	70	150	N	.70	150	N	50	N	59	300
SA05761	<1.0	70	N	N	30	70	27	15	N	150	N	1.20	150	N	50	N	96	300
SA05762	N	N	N	N	30	70	12	10	N	100	N	.55	150	N	20	N	58	200
SA05763	<1.0	20	N	N	30	50	12	15	N	100	N	.65	150	N	20	N	51	200
SA05764	N	N	N	N	30	50	10	10	N	150	N	.40	150	N	30	N	61	200
SA05765	<1.0	N	N	N	30	50	14	10	N	150	N	1.00	150	N	30	N	78	500
SA05766	<1.0	N	N	N	30	50	14	10	N	150	N	.30	150	N	20	N	64	150
SA05767	N	N	N	N	30	50	14	10	N	<100	N	.70	100	N	20	N	135	150
SA05768	<1.0	70	N	N	50	50	13	10	N	100	N	1.00	200	N	30	N	53	500
SA05769	<1.0	N	N	N	30	30	10	10	N	100	N	.50	150	N	20	N	130	200
SA05770	N	50	N	N	50	20	22	10	N	150	N	1.00	150	N	30	N	71	500
SA05771	<1.0	N	N	N	50	30	15	10	N	100	N	.75	150	N	30	N	63	300
SA05772	N	30	N	N	70	50	16	7	N	N	N	.35	150	N	30	N	39	300
SA05773	1.0	N	N	N	50	30	12	7	N	N	N	.50	150	N	15	N	47	300
SA05774	<1.0	20	N	N	30	30	14	10	N	<100	N	.45	150	N	30	N	48	150
SA05775	N	30	N	N	70	15	20	10	N	100	N	1.20	150	N	30	N	63	500
SA05776	<1.0	20	N	N	30	50	11	7	N	<100	N	.45	100	N	30	N	46	200
SA05777	2.0	N	N	N	30	30	10	10	N	<100	N	.70	100	N	20	N	46	150
SA05778	1.0	20	N	N	70	70	15	15	N	<100	N	1.30	150	N	50	N	53	500
SA05779	<1.0	N	N	N	30	50	13	7	N	N	N	.45	150	N	70	N	77	300



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA05780	44 56 22	71 22 30	81	2.00	.70	.30	.50	700	N	50	200	1.0	7	150	15	13
SA05781	44 54 39	71 22 47	81	2.00	.70	.70	1.00	700	N	70	200	1.0	7	100	15	8
SA05782	44 54 2	71 23 56	81	2.00	.70	.30	1.00	1,500	N	70	200	1.5	7	100	20	12
SA05783	44 53 42	71 27 10	81	2.00	1.00	.30	.50	1,500	N	50	300	1.5	7	150	15	12
SA05784	44 55 5	71 27 22	81	1.50	.70	.30	.70	1,500	N	70	200	1.0	7	150	15	9
SA05785	44 54 37	71 34 24	81	1.50	.70	.30	.50	500	N	50	300	2.0	7	100	7	6
SA05786	44 54 38	71 34 14	81	1.50	.50	.30	.50	700	N	70	200	2.0	5	100	10	7
SA05787	44 54 44	71 33 58	81	1.50	.50	.30	.50	500	N	50	200	2.0	5	100	7	8
SA05788	44 54 56	71 33 32	81	2.00	.70	1.00	.70	1,000	N	50	300	2.0	7	100	10	9
SA05789	44 54 59	71 33 18	81	2.00	.50	.50	.70	700	N	100	300	2.0	7	200	15	11
SA05790	44 55 1	71 32 53	81	2.00	1.00	.50	.50	700	N	100	300	3.0	7	100	20	17
SA05791	44 54 54	71 32 22	81	2.00	.70	.50	.50	1,000	N	70	300	3.0	5	100	15	15
SA05792	44 54 47	71 31 41	81	3.00	1.00	.50	1.00	1,000	N	70	300	1.5	7	200	20	17
SA05793	44 54 48	71 31 42	81	2.00	.70	.50	.50	1,000	N	100	300	2.0	10	150	20	11
SA05794	44 57 16	71 35 48	81	2.00	.30	.50	.50	500	N	50	200	2.0	7	150	15	8
SA05795	44 57 14	71 35 45	81	2.00	1.00	.50	.70	1,000	N	100	300	2.0	7	150	15	11
SA05796	44 58 1	71 35 8	81	2.00	.70	.50	.50	1,000	N	70	300	2.0	7	150	15	8
SA05797	44 58 8	71 35 16	81	2.00	1.00	.50	.70	1,000	N	70	300	2.0	7	200	15	8
SA05798	44 58 33	71 34 35	81	2.00	1.00	.70	1.00	700	N	100	200	1.5	10	150	10	5
SA05799	44 58 50	71 34 1	81	2.00	1.00	.70	.50	1,500	N	70	300	2.0	7	150	20	14
SA05800	44 58 54	71 33 20	81	3.00	.70	.50	.70	1,000	N	70	300	2.0	7	150	15	9
SA05801	44 55 20	71 26 37	81	2.00	.70	.50	.50	1,500	N	70	300	1.5	7	150	20	13
SA05802	44 55 27	71 26 40	81	1.50	.70	.50	.50	500	N	70	300	2.0	5	100	5	7
SA05803	44 54 30	71 28 28	81	2.00	1.00	.50	.70	1,000	N	70	300	1.5	7	200	20	17
SA05804	44 53 19	71 27 7	81	3.00	1.00	.30	.30	1,500	N	50	200	1.5	7	100	20	12
SA05805	44 53 14	71 26 37	81	1.50	1.00	.50	.70	700	N	50	300	1.0	5	200	20	11
SA05806	44 53 30	71 25 21	81	2.00	.70	.30	.50	1,500	.5	100	200	1.5	7	150	15	10
SA05807	44 53 31	71 25 13	81	1.50	.50	.30	1.00	700	N	70	200	1.0	7	100	15	6
SA05808	44 53 26	71 23 35	81	1.50	1.00	.30	.50	500	N	70	300	1.5	7	100	10	6
SA05809	44 52 41	71 25 31	81	1.50	1.00	.70	.70	1,000	.5	50	200	1.0	10	100	20	14
SA05810	44 52 27	71 23 48	81	2.00	.50	.30	.70	500	N	50	200	1.0	7	70	7	6
SA05914	44 47 50	71 20 46	82	3.00	.50	.50	.70	700	N	50	100	1.0	20	70	15	11
SA05915	44 45 0	71 20 6	82	.50	.30	.50	.20	500	N	70	150	3.0	<5	15	5	10
SA05916	44 44 56	71 19 56	82	1.00	.50	.50	.30	1,000	N	50	200	2.0	7	30	10	8
SA05917	44 44 40	71 18 56	82	1.50	.50	.50	.30	500	N	30	100	3.0	7	50	5	8
SA05918	44 44 32	71 19 7	82	1.00	.30	.70	.30	300	N	50	200	2.0	5	30	5	11
SA05919	44 42 41	71 18 9	82	1.00	.50	.30	.70	500	N	50	150	1.5	7	30	7	16
SA05920	44 41 53	71 19 35	82	1.00	.20	.70	.20	700	N	15	300	2.0	5	20	7	16
SA05921	44 41 37	71 19 48	82	1.50	.20	.50	.20	500	<.5	30	200	3.0	5	10	5	14
SA05922	44 37 27	71 16 45	82	.70	.30	.50	.20	500	N	30	100	3.0	7	15	<5	9
SA05923	44 37 36	71 16 32	82	.70	.50	.70	.20	500	N	30	200	3.0	7	20	5	16
SA05924	44 36 41	71 28 51	82	.70	.20	.70	.30	300	N	20	150	3.0	<5	15	5	8
SA06017	44 59 46	71 43 43	82	1.00	.20	.50	.70	300	N	30	150	1.5	7	100	7	6
SA06019	44 59 29	71 48 27	82	.70	.20	.30	.15	200	N	30	150	1.5	5	100	<5	3
SA06020	44 59 10	71 48 22	82	.70	.30	.20	.30	500	N	30	100	1.5	5	70	<5	25
SA06021	44 58 59	71 49 54	82	.70	.50	.50	.30	500	N	70	150	1.5	7	70	<5	3
SA06022	44 58 58	71 49 24	82	1.00	.20	.30	.15	1,000	N	30	150	1.5	7	100	7	5
SA06023	44 58 15	71 48 58	82	.70	.20	.50	.30	500	N	30	100	1.5	5	100	5	4
SA06026	44 59 56	71 24 58	82	1.50	.30	.30	.30	500	N	100	100	1.5	10	70	20	18
SA06027	44 55 58	71 21 41	82	1.50	.70	.30	.70	200	N	50	100	1.0	10	50	10	12



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	SC	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA05780	<1.0	20	N	N	50	20	20	15	N	<100	N	.55	150	N	30	N	127	300
SA05781	1.0	20	N	N	30	20	20	15	N	100	N	1.10	150	N	30	N	54	200
SA05782	1.0	20	N	N	30	50	50	10	N	150	N	1.70	150	N	30	N	61	300
SA05783	1.0	N	N	N	30	30	16	10	N	150	N	2.10	150	N	20	N	65	150
SA05784	<1.0	N	N	N	30	50	12	10	N	150	N	1.00	150	N	30	N	56	200
SA05785	N	20	N	N	20	70	14	5	N	100	N	.25	100	N	20	N	46	200
SA05786	N	20	N	N	30	50	9	7	N	100	N	1.30	100	N	20	N	45	200
SA05787	N	20	5	N	20	70	70	15	N	<100	N	1.90	100	N	20	N	50	200
SA05788	<1.0	50	N	N	20	70	14	15	N	150	N	.85	150	N	30	N	68	300
SA05789	N	70	<5	<20	30	70	23	10	N	150	N	3.70	150	N	30	N	62	200
SA05790	N	100	5	N	50	70	15	15	N	150	N	16.00	150	N	50	N	70	300
SA05791	<1.0	100	7	N	30	70	22	10	N	150	N	4.40	150	N	30	N	106	200
SA05792	N	30	N	<20	30	30	19	15	N	150	N	1.80	150	N	50 <sup>1/2</sup>	N	63	300
SA05793	N	50	N	N	50	50	13	10	N	100	N	1.30	150	N	30	N	74	200
SA05794	N	N	N	N	30	20	9	7	N	<100	N	.50	100	N	15	N	45	200
SA05795	N	20	N	N	30	70	12	15	N	100	N	.60	150	N	30	N	80	300
SA05796	N	N	N	N	30	50	12	15	N	150	N	.95	150	N	30	N	55	500
SA05797	N	N	N	N	30	30	12	15	N	200	N	.50	150	N	30	N	60	300
SA05798	N	N	N	N	30	30	11	10	N	150	N	.50	150	N	30	N	85	200
SA05799	<1.0	50	N	N	30	70	22	20	N	150	N	1.70	150	N	50	N	117	200
SA05800	N	50	N	N	30	70	17	15	N	150	N	1.90	150	N	50	N	115	500
SA05801	<1.0	20	N	N	30	50	14	15	N	100	N	1.00	200	N	20	N	65	200
SA05802	1.0	20	N	N	20	20	15	10	N	100	N	5.30	70	N	30	N	80	200
SA05803	N	30	N	N	30	30	13	15	N	100	N	.65	150	N	30	N	75	150
SA05804	<1.0	30	N	N	50	30	14	15	N	150	N	.50	150	N	30	N	59	150
SA05805	<1.0	N	N	N	30	70	15	15	N	100	N	.60	150	N	30	N	58	150
SA05806	1.0	20	N	N	50	50	20	15	N	150	N	3.90	150	N	30	N	72	200
SA05807	<1.0	N	N	N	20	50	12	7	N	100	N	1.50	100	N	20	N	59	200
SA05808	1.0	N	N	N	30	20	15	7	N	100	N	1.80	100	N	30	N	60	300
SA05809	1.0	30	N	N	30	100	27	15	N	150	N	.95	200	N	30	N	74	200
SA05810	N	N	N	N	20	30	6	7	N	100	N	.30	150	N	20	N	44	200
SA05914	--	N	N	N	30	15	17	10	N	<100	N	.90	100	N	30	N	58	200
SA05915	--	<20	N	N	10	70	41	5	N	<100	N	6.40	20	N	15	N	73	200
SA05916	--	50	5	<20	20	20	21	7	N	150	N	4.50	70	N	20	N	101	200
SA05917	--	N	N	N	15	20	14	7	N	100	N	1.50	70	N	30	N	65	150
SA05918	--	<20	N	N	20	20	16	7	N	150	N	3.20	50	N	10	N	68	200
SA05919	--	30	5	N	20	20	15	7	N	100	N	5.90	70	N	20	N	74	150
SA05920	--	70	10	N	10	30	20	5	N	200	N	8.20	50	N	15	N	67	150
SA05921	--	70	N	N	5	30	23	5	N	150	N	5.90	30	N	20	N	77	200
SA05922	--	30	<5	N	7	30	14	5	N	100	N	5.30	50	N	15	N	46	150
SA05923	--	30	N	N	7	15	15	7	N	100	N	7.90	30	N	15	N	78	100
SA05924	--	30	5	20	5	20	13	5	N	150	N	4.70	50	N	15	N	37	300
SA06017	--	30	N	N	30	20	32	5	N	N	N	2.60	50	N	15	N	44	500
SA06019	--	N	N	N	15	15	<5	5	N	150	N	1.10	50	N	10	N	31	200
SA06020	--	20	N	N	15	10	18	5	N	150	N	.95	30	N	10	N	72	200
SA06021	--	20	N	N	7	15	9	5	N	100	N	2.60	30	N	20	N	64	150
SA06022	--	30	N	N	20	15	11	5	N	150	N	2.90	50	N	20	N	62	200
SA06023	--	20	N	N	15	15	6	5	N	150	N	1.50	50	N	10	N	56	200
SA06026	--	30	N	<20	30	20	17	10	N	<100	N	.45	70	N	30	N	70	200
SA06027	--	N	N	N	20	15	14	10	N	<100	N	1.10	150	N	30	N	57	200



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA06028	44 55 37	71 20 42	82	1.00	.30	.30	.20	300	N	20	70	1.0	10	50	10	14
SA06029	44 56 55	71 18 7	82	1.50	.50	.20	.30	150	N	30	70	1.0	7	30	7	31
SA06030	44 56 47	71 18 37	82	1.50	.30	.50	.30	300	N	50	50	<1.0	7	50	<5	21
SA06031	44 55 31	71 20 7	82	1.50	.70	.70	.30	300	N	30	100	1.5	10	50	20	14
SA06032	44 54 17	71 21 16	82	1.00	.50	.50	.50	200	N	30	70	1.0	7	50	7	9
SA06033	44 53 59	71 20 40	82	1.50	.50	.50	.30	300	N	20	50	1.5	7	20	7	11
SA06034	44 53 30	71 20 6	82	2.00	.50	.50	.50	700	N	30	70	1.5	15	50	20	17
SA06035	44 53 23	71 21 22	82	2.00	.70	.50	.70	500	N	20	50	1.0	10	70	10	25
SA06036	44 53 13	71 21 29	82	1.50	.50	.50	.50	300	N	30	50	1.0	7	20	7	29
SA06037	44 52 0	71 22 7	82	1.00	.50	.30	.30	500	N	50	70	1.0	7	30	5	24
SA06038	44 52 5	71 22 2	82	.70	.50	.30	.70	300	N	50	70	1.0	5	70	7	5
SA06039	44 52 0	71 22 21	82	.70	.50	.30	.50	500	N	30	100	1.0	5	20	7	8
SA06040	44 53 29	71 21 40	82	1.50	.50	.70	.30	300	N	30	70	1.0	7	50	15	8
SA06041	44 53 10	71 21 46	82	1.00	.30	.50	.50	500	N	30	100	1.0	7	50	5	5
SA06042	44 52 53	71 21 25	82	3.00	1.00	1.50	.70	700	N	20	100	1.0	20	30	15	7
SA06043	44 52 22	71 20 40	82	1.50	.70	.70	1.00	700	N	50	100	1.0	7	50	7	7
SA06044	44 52 17	71 20 28	82	1.00	.50	.20	.50	500	N	30	70	1.0	5	15	5	28
SA06045	44 52 10	71 20 24	82	1.50	.70	.50	.50	700	N	50	70	1.0	10	50	15	30
SA06046	44 52 4	71 20 27	82	1.50	.50	.30	.70	700	N	30	70	1.0	10	50	10	26
SA06047	44 52 56	71 18 59	82	1.50	.50	.50	.50	500	N	30	100	1.0	15	70	15	12
SA06048	44 52 54	71 17 51	82	1.50	.70	.30	.70	1,000	N	30	70	1.5	10	50	7	23
SA06101	44 54 45	71 52 30	82	.70	.20	.70	.30	500	N	30	200	2.0	5	70	7	5
SA06102	44 52 43	71 53 36	82	.70	.20	1.00	.20	200	N	20	150	2.0	5	70	<5	4
SA06103	44 52 57	71 53 39	82	.70	.20	.50	.15	150	N	30	150	1.5	5	70	5	6
SA06104	44 54 19	71 52 35	82	.70	.20	.70	.15	500	N	30	200	3.0	<5	15	5	4
SA06105	44 55 49	71 51 53	82	.70	.20	1.00	.50	300	N	20	150	1.5	5	100	10	6
SA06106	44 56 14	71 51 21	82	1.00	.30	.70	.50	500	N	20	200	1.5	5	100	5	5
SA06107	44 56 55	71 50 37	82	1.00	.20	.70	.30	500	N	30	200	2.0	5	30	5	4
SA06108	44 57 1	71 50 30	82	1.50	.30	.70	.50	500	N	30	200	1.0	5	150	5	4
SA06109	44 57 29	71 50 33	82	.70	.50	.70	.20	500	N	20	150	2.0	7	20	<5	12
SA06110	44 57 26	71 50 10	82	1.00	.30	.70	.50	500	N	30	150	1.5	5	100	7	8
SA06111	44 57 43	71 49 34	82	.70	.20	.50	.30	300	N	30	300	1.5	5	100	<5	3
SA06112	44 50 55	71 54 25	82	.50	.20	.70	.15	200	N	20	150	2.0	<5	20	5	5
SA06113	44 51 19	71 54 28	82	.70	.30	.70	.30	500	N	20	150	2.0	5	50	<5	31
SA06114	44 28 16	71 56 51	82	.70	.70	.70	.30	500	N	70	150	1.5	7	50	10	7
SA06115	44 28 37	71 57 27	82	1.00	1.00	1.50	.30	300	N	70	150	2.0	5	20	10	9
SA06116	44 27 1	71 56 39	82	1.50	.70	1.50	.30	300	N	50	100	1.5	5	50	7	6
SA06117	44 27 7	71 56 45	82	.70	.70	.70	.20	300	N	50	70	1.5	5	50	10	8
SA06118	44 25 28	71 57 9	82	3.00	1.50	1.50	.50	3,000	N	70	300	1.5	15	70	30	28
SA06119	44 24 25	71 56 24	82	1.50	.50	1.00	.50	700	N	50	100	1.5	10	100	10	11
SA06120	44 23 57	71 55 37	82	1.50	.50	.50	.30	200	N	30	150	1.5	7	30	7	6
SA06121	44 21 59	71 54 20	82	1.50	1.00	1.50	.50	300	N	50	150	2.0	15	50	30	25
SA06122	44 21 56	71 54 21	82	2.00	.70	.50	.70	500	N	30	150	1.5	10	50	20	23
SA06123	44 21 17	71 54 20	82	3.00	1.00	.70	1.00	700	N	70	100	5.0	15	70	20	21
SA06124	44 20 48	71 53 27	82	3.00	1.00	1.50	.70	700	N	50	150	1.5	15	70	30	26
SA06125	44 20 48	71 52 36	82	1.50	.50	.30	.50	700	N	30	100	1.5	7	30	15	19
SA06126	44 22 55	71 51 10	82	1.50	1.00	1.00	.70	700	N	50	150	1.5	10	50	20	15
SA06127	44 21 54	71 50 50	82	2.00	1.00	1.50	.70	300	N	30	100	1.5	10	50	20	11
SA06128	44 20 37	71 56 3	82	3.00	1.50	3.00	>1.00	700	N	30	100	1.0	20	100	20	17
SA06129	44 20 41	71 59 37	82	2.00	.70	.30	.70	500	N	70	150	1.5	7	70	20	14



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA06028	--	30	N	N	30	15	12	10	N	100	N	1.50	70	N	20	N	51	300
SA06029	--	20	N	N	15	15	32	7	N	<100	N	.45	70	N	30	N	81	150
SA06030	--	N	N	N	15	10	20	7	N	<100	N	.75	70	N	30	N	72	200
SA06031	--	N	N	N	30	15	11	15	N	<100	N	.40	100	N	30	N	45	200
SA06032	--	20	N	N	15	20	8	7	N	<100	N	.35	100	N	20	N	39	150
SA06033	--	N	N	N	20	10	8	10	N	<100	N	.35	70	N	15	N	44	150
SA06034	--	N	N	N	30	15	15	15	N	<100	N	1.20	100	N	30	N	54	300
SA06035	--	N	N	N	20	10	19	10	N	100	N	.55	100	N	30	N	59	200
SA06036	--	N	N	N	15	10	23	7	N	100	N	.55	50	N	20	N	75	150
SA06037	--	30	N	N	15	15	21	5	N	<100	N	.75	50	N	15	N	73	150
SA06038	--	N	N	<20	10	10	7	7	N	<100	N	.35	70	N	15	N	34	300
SA06039	--	N	N	N	10	15	12	7	N	<100	N	.35	50	N	10	N	45	100
SA06040	--	N	N	N	20	10	5	10	N	100	N	.35	100	N	15	N	34	300
SA06041	--	20	N	N	15	10	7	7	N	<100	N	.65	70	N	20	N	41	300
SA06042	--	N	N	N	20	15	12	20	N	150	N	1.00	150	N	30	N	59	150
SA06043	--	20	N	N	15	15	13	10	N	<100	N	.55	100	N	30	N	44	300
SA06044	--	N	N	<20	10	10	27	7	N	<100	N	.45	30	N	15	N	102	100
SA06045	--	30	N	N	30	10	24	7	N	100	N	.95	70	N	30	N	81	150
SA06046	--	N	N	N	20	15	20	7	N	100	N	1.40	70	N	30	N	92	300
SA06047	--	30	N	N	30	10	12	15	N	<100	N	.45	100	N	20	N	60	200
SA06048	--	N	N	N	30	15	22	10	N	<100	N	1.10	70	N	15	N	105	100
SA06101	--	50	5	N	10	30	14	5	N	200	N	4.20	50	N	15	N	58	150
SA06102	--	30	N	N	7	15	6	5	N	200	N	.50	50	N	10	N	52	100
SA06103	--	N	N	N	15	15	6	<5	N	150	N	.90	20	N	<10	N	33	100
SA06104	--	50	N	N	10	20	6	5	N	300	N	2.20	30	N	10	N	62	150
SA06105	--	50	N	N	7	15	11	5	N	100	N	1.30	70	N	20	N	55	300
SA06106	--	30	N	N	15	15	7	5	N	200	N	.70	50	N	15	N	49	300
SA06107	--	30	N	N	5	20	9	5	N	150	N	4.00	50	N	15	N	61	200
SA06108	--	20	N	N	7	15	5	5	N	150	N	.80	30	N	15	N	45	300
SA06109	--	N	N	N	10	15	15	5	N	300	N	2.70	30	N	20	N	92	100
SA06110	--	20	5	N	20	15	13	5	N	200	N	2.30	30	N	20	N	80	150
SA06111	--	30	N	N	10	15	7	5	N	150	N	.35	50	N	10	N	37	200
SA06112	--	30	N	N	15	15	11	<5	N	150	N	1.70	30	N	<10	N	43	100
SA06113	--	150	N	N	7	15	17	<5	N	300	<100	1.10	30	N	10	N	76	100
SA06114	--	N	N	N	30	10	7	5	N	200	N	.60	70	N	15	N	35	150
SA06115	--	N	N	N	20	15	7	5	N	200	N	1.00	50	N	10	N	36	100
SA06116	--	N	N	N	20	15	7	5	N	200	N	.45	70	N	10	N	30	150
SA06117	--	N	N	N	20	15	8	5	N	150	N	.35	30	N	10	N	32	150
SA06118	--	30	N	N	70	30	45	10	N	200	N	1.30	100	N	20	N	70	300
SA06119	--	100	N	N	30	20	18	10	N	100	N	4.00	100	N	30	N	96	300
SA06120	--	N	N	N	15	15	5	10	N	150	N	.50	100	N	15	N	31	70
SA06121	--	20	N	N	30	15	12	10	N	150	N	.60	150	N	20	N	67	300
SA06122	--	30	N	N	30	20	24	15	N	<100	N	2.70	10	N	30	N	63	150
SA06123	--	50	N	N	70	15	12	15	N	100	N	1.80	150	N	30	N	58	500
SA06124	--	30	N	N	50	15	16	10	N	100	N	1.10	150	N	30	N	62	200
SA06125	--	20	N	N	30	15	16	10	N	100	N	10.00	70	N	20	N	67	100
SA06126	--	20	N	N	30	15	9	10	N	150	N	.80	100	N	20	N	56	300
SA06127	--	N	N	N	30	20	7	10	N	150	N	.65	150	N	20	N	35	150
SA06128	--	50	N	N	30	10	<5	20	N	200	N	1.40	150	N	30	N	34	200
SA06129	--	70	N	N	70	15	13	10	N	100	N	1.50	100	N	30	N	62	300



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Hg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA06130	44 20 42	71 59 24	82	2.00	.50	.20	.70	500	N	70	150	1.5	10	30	15	10
SA06131	44 21 46	71 57 44	82	2.00	1.00	.50	.70	700	N	70	100	1.5	15	70	20	18
SA06132	44 21 30	71 57 17	82	1.50	.70	1.50	.70	500	N	30	150	1.5	7	50	7	2
SA06133	44 23 3	71 57 26	82	1.50	1.00	.10	.50	500	N	70	150	1.5	10	70	20	15
SA06134	44 23 26	71 59 49	82	2.00	1.00	.50	.70	300	N	100	100	1.5	7	100	15	11
SA06135	44 25 44	71 58 41	82	1.00	.70	1.00	.30	500	N	50	70	1.5	5	70	10	8
SA06136	44 27 23	71 59 27	82	2.00	1.50	2.00	.30	500	N	70	150	5.0	5	50	10	7
SA06137	44 28 1	71 59 34	82	.70	.70	1.50	.30	300	N	30	70	2.0	5	30	5	6
SA06138	44 29 50	71 59 21	82	1.50	.70	1.50	.30	300	N	50	150	2.0	5	100	5	4
SA06139	44 30 47	71 59 31	82	1.50	.70	1.00	.30	500	N	50	150	2.0	5	20	10	7
SA06140	44 30 27	71 58 12	82	1.00	1.00	2.00	.30	500	N	30	100	10.0	<5	70	5	5
SA06141	44 30 26	71 58 3	82	1.50	1.00	1.50	.30	500	N	70	100	2.0	5	30	7	7
SA06142	44 30 20	71 58 11	82	.50	.50	.70	.20	300	N	50	100	3.0	N	10	5	6
SA06143	44 30 15	71 56 50	82	.70	1.00	.70	.30	300	N	100	70	1.0	5	30	10	7
SA06144	44 31 11	71 55 29	82	1.50	.70	1.00	.30	300	N	30	100	2.0	7	20	5	6
SA06145	44 31 26	71 57 20	82	1.00	1.00	1.00	.30	500	N	100	100	1.5	7	50	10	11
SA06146	44 31 20	71 57 21	82	1.00	.70	1.50	.30	300	N	50	100	10.0	5	30	7	6
SA06147	44 31 34	71 56 25	82	1.50	.50	.70	.30	500	N	70	100	1.5	5	20	7	7
SA06148	44 32 9	71 55 44	82	.70	.50	.50	.15	200	N	50	100	2.0	5	20	7	8
SA06149	44 32 22	71 56 18	82	1.00	1.00	1.00	.20	200	N	70	70	3.0	5	15	5	10
SA06150	44 33 45	71 55 21	82	.70	.70	1.00	.20	300	N	50	70	2.0	7	50	7	8
SA06151	44 33 51	71 56 49	82	1.50	.70	1.50	.30	200	N	50	100	2.0	5	30	5	<5
SA06152	44 33 47	71 56 48	82	1.00	1.00	1.00	.15	300	N	50	100	2.0	7	30	7	11
SA06153	44 33 1	71 57 55	82	.70	.70	1.50	.20	300	N	50	100	2.0	5	20	<5	5
SA06154	44 32 48	71 58 59	82	1.00	.70	2.00	.50	300	N	70	100	2.0	5	30	10	8
SA06155	44 29 11	71 37 42	82	1.50	.50	.70	.70	500	N	30	150	1.5	7	30	10	5
SA06156	44 28 39	71 38 45	82	2.00	.70	.30	.50	700	N	50	200	1.5	10	70	20	11
SA06157	44 28 39	71 39 5	82	1.50	.50	.70	.50	700	N	30	100	1.0	7	150	10	6
SA06158	44 27 50	71 41 24	82	2.00	.50	.50	.70	700	N	50	200	2.0	7	50	7	6
SA06159	44 29 31	71 43 44	82	1.50	.70	1.00	.30	500	<.5	50	200	2.0	7	50	5	5
SA06160	44 27 49	71 42 15	82	1.50	.50	1.00	.50	500	N	30	300	1.5	7	50	5	<5
SA06161	44 27 56	71 43 36	82	1.50	1.00	1.00	.30	500	N	30	300	2.0	7	50	15	10
SA06162	44 26 22	71 40 22	82	1.00	.20	.50	.30	300	N	30	150	2.0	7	100	<5	<5
SA06163	44 26 10	71 40 52	82	1.50	1.00	1.00	.50	500	N	50	200	2.0	7	70	15	11
SA06164	44 25 34	71 41 26	82	1.00	.50	.70	.30	500	N	30	150	2.0	7	50	7	6
SA06165	44 25 17	71 44 39	82	1.50	1.00	1.00	.50	500	N	30	150	1.5	7	70	7	4
SA06166	44 25 37	71 44 47	82	1.50	.70	.50	.50	500	N	50	200	1.5	10	70	10	13
SA06167	44 34 23	71 50 28	82	.70	.50	1.00	.30	300	<.5	50	150	1.5	7	50	7	6
SA06168	44 35 2	71 50 33	82	1.00	.30	1.00	.50	300	N	30	150	2.0	7	20	5	7
SA06169	44 36 41	71 52 44	82	1.50	.70	1.00	.50	300	N	30	150	1.5	7	50	15	<5
SA06170	44 36 34	71 52 44	82	1.00	.70	.70	.20	300	N	50	100	2.0	5	50	5	<5
SA06171	44 35 9	71 48 28	82	.70	.50	.70	.20	200	N	30	150	3.0	5	20	<5	5
SA06172	44 35 5	71 47 8	82	1.50	.70	.70	.30	700	N	50	100	2.0	7	70	7	11
SA06173	44 35 59	71 48 11	82	1.00	.70	.70	.30	500	N	50	150	2.0	7	50	7	6
SA06174	44 36 40	71 47 50	82	1.50	7.00	.50	.50	500	N	100	150	1.5	7	50	10	11
SA06175	44 36 49	71 47 17	82	1.50	.50	.50	.50	300	N	70	100	2.0	10	50	10	8
SA06176	44 37 0	71 48 9	82	1.50	.50	.50	.50	500	N	70	150	2.0	10	50	10	7
SA06177	44 39 2	71 48 17	82	1.00	.30	.50	.30	300	N	50	100	1.5	7	30	10	7
SA06178	44 39 2	71 48 11	82	1.50	.70	.50	.30	300	N	70	100	2.0	10	50	15	9
SA06179	44 38 44	71 48 13	82	3.00	.70	1.00	.50	700	N	100	150	1.5	15	70	15	9



Table 3.---Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA06130	--	20	N	N	30	15	15	7	N	<100	N	1.90	100	N	20	N	64	200
SA06131	--	50	N	N	50	20	22	15	N	<100	N	3.80	100	N	30	N	72	200
SA06132	--	50	N	N	20	15	N	15	N	200	N	.45	150	N	20	N	8	100
SA06133	--	70	N	N	70	20	24	7	N	100	N	2.70	100	N	30	N	89	300
SA06134	--	30	N	N	50	15	7	7	N	100	N	1.40	100	N	20	N	49	200
SA06135	--	N	N	N	20	15	9	7	N	150	N	.40	50	N	15	N	32	100
SA06136	--	N	N	N	30	10	7	5	N	300	N	.60	70	N	10	N	23	100
SA06137	--	30	N	N	15	15	10	5	N	150	N	.40	50	N	15	N	20	100
SA06138	--	20	N	N	15	15	N	5	N	200	N	.35	50	N	10	N	26	100
SA06139	--	N	N	N	15	15	9	5	N	200	N	.95	20	N	15	N	32	100
SA06140	--	N	N	N	10	10	5	5	N	150	N	.20	50	N	15	N	10	100
SA06141	--	N	N	N	20	70	6	5	N	200	N	.25	70	N	10	N	23	200
SA06142	--	N	N	N	5	10	11	<5	N	100	N	.45	20	N	<10	N	21	150
SA06143	--	N	N	N	20	10	6	5	N	150	N	1.00	50	N	10	N	31	150
SA06144	--	N	N	N	30	10	N	7	N	150	N	.55	70	N	10	N	31	100
SA06145	--	30	N	N	30	15	11	7	N	200	N	.80	70	N	20	N	45	100
SA06146	--	N	N	N	20	10	N	5	N	150	N	.55	70	N	10	N	26	100
SA06147	--	N	N	N	30	15	<5	5	N	150	N	1.10	50	N	10	N	31	70
SA06148	--	N	N	N	20	10	8	7	N	200	N	.40	50	N	15	N	53	150
SA06149	--	N	N	N	20	10	10	5	N	100	N	1.30	30	N	10	N	40	50
SA06150	--	N	N	N	30	10	8	7	N	150	N	.65	50	N	30	N	33	100
SA06151	--	N	N	N	15	10	<5	5	N	150	N	.40	50	N	10	N	22	150
SA06152	--	N	N	N	20	10	7	7	N	200	N	.60	70	N	15	N	36	150
SA06153	--	N	N	N	10	15	<5	<5	N	150	N	.30	30	N	10	N	16	30
SA06154	--	20	N	N	20	15	<5	5	N	200	N	.30	30	N	10	N	24	100
SA06155	--	50	N	N	30	20	16	15	N	150	N	.45	70	N	20	N	39	150
SA06156	--	30	N	N	30	30	20	10	N	100	N	1.00	100	N	20	N	56	300
SA06157	--	50	N	N	20	15	6	7	N	100	N	.55	70	N	20	N	53	200
SA06158	--	N	N	N	30	30	13	15	N	200	N	.40	70	N	20	N	29	500
SA06159	--	N	N	N	20	20	7	7	N	150	N	1.10	70	N	20	N	37	300
SA06160	--	20	N	N	15	20	6	7	N	200	N	.30	70	N	15	N	19	150
SA06161	--	30	N	N	30	30	28	7	N	150	N	1.20	100	N	10	N	34	200
SA06162	--	N	N	N	10	15	5	5	N	100	N	.30	50	N	10	N	20	200
SA06163	--	50	N	N	30	50	43	15	N	150	N	1.40	100	N	20	N	85	500
SA06164	--	N	N	N	20	20	9	10	N	200	N	.55	50	N	20	N	41	200
SA06165	--	30	N	N	20	20	6	10	N	200	N	.90	100	N	20	N	72	300
SA06166	--	30	N	N	50	20	17	10	N	150	N	1.70	100	N	20	N	74	150
SA06167	--	50	5	N	20	20	15	7	N	200	N	12.00	50	N	20	N	53	150
SA06168	--	30	<5	<20	15	20	14	7	N	150	N	3.60	70	N	15	N	32	200
SA06169	--	50	N	20	15	15	10	7	N	200	N	3.30	70	N	20	N	30	100
SA06170	--	20	N	N	10	20	9	7	N	150	N	5.70	30	N	10	N	29	150
SA06171	--	N	N	N	10	20	9	5	N	200	N	1.70	30	N	15	N	37	100
SA06172	--	20	N	<20	30	10	12	7	N	150	N	.70	50	N	20	N	41	200
SA06173	--	30	<5	N	20	30	18	7	N	200	N	3.60	50	N	20	N	43	150
SA06174	--	20	N	N	30	15	5	10	N	150	N	.35	70	N	20	N	34	150
SA06175	--	30	N	<20	30	15	13	10	N	100	N	.55	70	N	20	N	33	200
SA06176	--	20	N	N	30	20	12	7	N	200	N	.35	100	N	20	N	35	200
SA06177	--	70	N	N	30	20	14	7	N	100	N	.75	70	N	15	N	44	150
SA06178	--	N	N	N	30	20	11	10	N	150	N	.35	70	N	15	N	41	200
SA06179	--	30	N	N	30	20	8	10	N	200	N	.45	100	N	30	N		



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Hg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA06180	44 38 8	71 48 36	82	1.00	.70	.70	.50	500	N	30	100	2.0	10 <sup>u</sup>	.70	10	11
SA06181	44 38 0	71 48 55	82	1.00	.70	1.00	.20	300	N	30	300	1.5	7	20	7	8
SA06182	44 38 41	71 49 39	82	1.50	.70	1.00	.30	300	N	50	200	1.5	7	70	10	9
SA06183	44 34 57	71 46 40	82	1.50	.70	.70	.70	500	N	70	150	1.5	15	100	15	19
SA06184	44 33 30	71 47 12	82	1.00	.50	.70	.30	500	N	50	200	2.0	7	50	10	9
SA06185	44 32 50	71 47 6	82	1.50	.50	.70	.50	300	N	70	150	1.5	10	70	15	9
SA06186	44 31 47	71 48 8	82	1.00	.70	.50	.50	300	N	70	100	3.0	7	50	10	7
SA06187	44 31 46	71 48 58	82	1.00	.50	.20	.30	300	N	70	150	2.0	5	50	7	8
SA06188	44 30 37	71 50 42	82	1.00	5.00	.50	.20	700	N	70	200	2.0	7	50	15	7
SA06189	44 30 40	71 50 48	82	1.50	.50	1.00	.30	700	<.5	50	200	3.0	7	50	10	7
SA06190	44 32 35	71 51 27	82	.70	.70	1.00	.30	500	.5	70	100	3.0	5	50	<5	3
SA06191	44 30 14	71 51 32	82	1.00	.50	1.00	.30	300	N	50	200	2.0	10	50	10	10
SA06192	44 30 24	71 39 52	82	1.50	.30	.50	.50	500	N	30	150	1.5	7	30	7	6
SA06193	44 30 27	71 37 34	82	1.00	.70	.20	.30	500	.5	30	100	1.5	10	50	10	11
SA06194	44 31 32	71 37 13	82	2.00	.70	.70	.30	500	N	30	200	2.0	7	70	10	7
SA06195	44 30 50	71 35 49	82	1.00	.50	.70	.50	500	N	50	150	2.0	7	50	10	8
SA06196	44 33 17	71 36 14	82	1.50	.70	1.00	.50	300	N	30	200	1.0	7	70	<5	5
SA06197	44 35 28	71 55 3	82	.70	.70	.70	.20	500	N	70	100	2.0	7	50	7	8
SA06198	44 34 0	71 47 41	82	1.00	7.00	1.50	.20	500	N	30	300	1.5	5	30	5	4
SA06199	44 34 22	71 47 32	82	1.00	.30	.70	.30	700	N	30	150	2.0	10	30	7	5
SA06200	44 34 17	71 45 19	82	1.50	.70	.70	.30	500	N	70	150	2.0	7	50	15	10
SA06201	44 27 5	71 55 46	82	1.00	.50	.50	.20	500	N	50	100	2.0	5	15	7	8
SA06202	44 26 32	71 54 44	82	1.00	.50	.70	.20	500	N	70	100	3.0	5	20	7	11
SA06203	44 27 11	71 54 19	82	1.00	1.00	1.00	.50	300	N	70	150	3.0	7	100	10	7
SA06204	44 28 21	71 53 59	82	1.50	.70	1.00	.50	300	N	70	100	1.5	7	50	10	8
SA06205	44 27 8	71 52 53	82	1.00	.70	1.00	.50	300	N	50	100	1.5	7	50	10	6
SA06206	44 25 29	71 53 36	82	2.00	.70	1.50	.70	700	N	50	100	1.5	15	50	15	9
SA06207	44 29 9	71 51 57	82	1.50	.50	1.00	.20	200	N	50	150	1.5	7	50	5	5
SA06208	44 25 25	71 54 24	82	.70	.30	.70	.20	200	N	30	100	1.0	5	20	7	6
SA06209	44 25 15	71 53 9	82	2.00	.70	1.00	.70	500	N	50	150	1.5	10	100	15	13
SA06210	44 23 52	71 52 36	82	1.50	1.00	.50	.70	500	10.0	30	150	1.5	7	30	20	15
SA06211	44 25 9	71 49 20	82	2.00	.70	1.50	.50	700	N	30	200	2.0	15	70	10	7
SA06212	44 24 47	71 45 40	82	1.50	1.50	.70	.50	500	N	30	150	2.0	10	70	7	6
SA06213	44 27 57	71 46 33	82	1.50	.70	1.00	.30	500	N	20	100	1.5	10	70	<5	<5
SA06214	44 27 27	71 47 19	82	3.00	1.50	2.00	.50	700	N	30	200	1.5	20	100	10	6
SA06215	44 27 7	71 48 40	82	1.50	.70	.70	.30	300	N	50	150	3.0	7	50	5	9
SA06216	44 24 59	71 50 0	82	1.50	.50	.70	.30	300	N	30	150	2.0	7	70	10	8
SA06217	44 24 14	71 48 44	82	1.00	.70	.70	.30	500	N	30	100	2.0	5	30	10	6
SA06218	44 25 30	71 47 37	82	1.00	.50	.50	.30	300	N	30	150	3.0	10	50	15	10
SA06219	44 25 54	71 45 58	82	1.50	.70	1.50	.30	500	N	20	200	2.0	7	50	<5	<5
SA06220	44 28 15	71 47 15	82	1.50	.70	1.50	.30	700	N	30	150	1.5	7	70	7	6
SA06221	44 28 24	71 46 59	82	1.50	1.00	1.50	.30	500	N	30	150	1.5	10	70	15	7
SA06222	44 27 23	71 50 5	82	1.00	.30	1.00	.20	500	.5	30	200	2.0	7	70	5	<5
SA06223	44 28 16	71 51 34	82	1.50	.50	2.00	.30	500	N	30	200	1.5	7	50	7	5
SA06224	44 28 21	71 53 55	82	1.50	.70	.70	.30	300	N	70	100	1.5	7	70	10	10
SA06225	44 29 31	71 55 2	82	1.50	1.00	.50	.50	700	N	70	100	7.0	5	70	5	5
SA06226	44 33 34	71 57 59	82	1.00	.50	1.50	.50	300	N	50	100	2.0	5	50	5	4
SA06227	44 34 52	71 56 33	82	.70	.30	.50	.15	200	N	30	70	2.0	N	20	5	5
SA06228	44 35 22	71 55 27	82	1.00	1.00	1.00	.30	300	N	50	100	2.0	5	50	7	6
SA06229	44 35 23	71 54 58	82	.70	.70	1.00	.30	300	N	70	100	2.0	5	50	5	7



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA06180	--	30	N	N	30	15	8	7	N	150	N	.55	70	N	15	N	48	150
SA06181	--	20	N	<20	20	30	9	7	N	200	N	1.00	50	N	15	N	25	150
SA06182	--	N	N	<20	20	15	3	7	N	300	N	.40	70	N	15	N	31	150
SA06183	--	30	N	<20	50	20	13	10	N	150	N	.45	70	N	50	N	44	200
SA06184	--	20	N	<20	20	20	8	10	N	200	N	.70	100	N	20	N	45	150
SA06185	--	50	N	<20	30	15	6	7	N	200	N	.75	70	N	20	N	45	150
SA06186	--	50	N	<20	20	20	8	7	N	150	N	1.20	70	N	15	N	56	150
SA06187	--	30	N	N	30	20	20	7	N	150	N	1.70	70	N	15	N	43	200
SA06188	--	30	10	N	20	50	20	7	30	150	N	3.30	50	N	15	N	97	200
SA06189	--	50	7	N	20	20	13	7	<10	300	N	2.10	50	N	20	N	78	150
SA06190	--	N	N	N	20	10	5	5	N	200	N	1.20	50	N	15	N	32	50
SA06191	--	30	N	N	30	20	8	7	N	200	N	1.10	50	N	20	N	42	200
SA06192	--	N	N	N	15	20	18	10	N	100	N	.40	100	N	20	N	44	200
SA06193	--	20	N	N	20	30	26	10	N	150	N	.70	100	N	15	N	61	150
SA06194	--	30	N	N	30	30	10	15	N	200	N	.70	70	N	20	N	43	300
SA06195	--	20	N	N	20	20	12	7	N	150	N	.50	70	N	15	N	46	200
SA06196	--	30	N	N	30	15	2	10	N	150	N	.45	70	N	20	N	22	300
SA06197	--	N	N	N	20	10	6	5	N	200	N	.55	50	N	10	N	48	150
SA06198	--	30	N	N	10	30	5	7	N	300	N	1.70	70	N	20	N	34	150
SA06199	--	20	<5	N	20	30	20	6	N	150	N	1.90	70	N	15	N	53	150
SA06200	--	<20	N	N	20	20	20	7	N	150	N	.60	30	N	10	N	27	100
SA06201	--	N	N	N	20	10	7	<5	N	150	N	.75	30	N	10	N	37	100
SA06202	--	N	N	N	20	15	16	5	N	100	N	1.00	50	N	15	N	36	100
SA06203	--	20	N	N	30	15	8	7	N	150	N	1.60	70	N	15	N	44	150
SA06204	--	N	N	N	30	15	12	5	N	150	N	1.40	70	N	15	N	36	100
SA06205	--	N	N	N	30	15	10	7	N	150	N	1.80	150	N	30	N	46	300
SA06206	--	30	N	N	20	15	11	10	N	150	N	4.00	70	N	20	N	51	200
SA06207	--	30	N	N	20	20	11	7	N	200	N	.75	70	N	10	N	41	100
SA06208	--	N	N	N	15	20	7	7	N	150	N	1.20	150	N	30	N	41	200
SA06209	--	20	N	N	30	15	8	15	N	100	N	.40	100	N	20	N	23	200
SA06210	--	20	N	N	20	15	5	7	N	100	N	1.70	100	N	15	N	98	150
SA06211	--	20	N	N	30	20	9	10	N	300	N	.65	70	N	20	N	34	100
SA06212	--	20	N	N	30	30	<5	10	30	200	N	.55	150	N	20	N	39	200
SA06213	--	N	N	N	30	15	6	15	N	200	N	.40	150	N	20	N	27	150
SA06214	--	50	N	N	50	15	9	15	N	300	N	3.10	70	N	15	N	63	200
SA06215	--	20	N	N	30	20	15	7	N	150	N	2.10	70	N	20	N	56	150
SA06216	--	20	<5	N	30	20	24	10	N	100	N	.35	70	N	20	N	31	150
SA06217	--	N	N	<20	20	15	5	7	N	200	N	1.10	70	N	15	N	56	200
SA06218	--	20	N	N	30	20	21	7	N	150	N	.60	70	N	15	N	38	30
SA06219	--	N	N	N	30	20	<5	10	N	200	N	.85	150	N	20	N	36	150
SA06220	--	N	N	N	30	20	6	10	N	200	N	.50	150	N	20	N	36	150
SA06221	--	N	N	N	30	20	<5	15	N	300	N	1.20	70	N	30	N	44	150
SA06222	--	20	N	N	20	20	9	7	N	200	N	.70	70	N	15	N	28	100
SA06223	--	20	N	N	20	20	<5	7	N	150	N	1.70	100	N	20	N	52	200
SA06224	--	30	N	N	30	15	9	7	N	150	N	.45	50	N	15	N	24	150
SA06225	--	N	N	N	20	10	<5	5	N	150	N	.30	50	N	15	N	26	100
SA06226	--	N	N	<20	10	15	5	5	N	200	N	.55	30	N	<10	N	35	50
SA06227	--	N	N	N	10	10	10	5	N	150	N	2.00	70	N	10	N	29	100
SA06228	--	N	N	N	20	15	7	5	N	300	N	1.60	50	N	10	N	63	200
SA06229	--	N	N	N	15	15	6	5	N	150	N			N		N		



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA06230	44 35 25	71 54 55	82	1.00	.70	1.50	.20	500	N	70	150	2.0	5	30	5	8
SA06231	44 35 40	71 54 44	82	1.50	.50	1.00	.50	500	N	50	100	2.0	7	70	5	5
SA06232	44 35 21	71 53 14	82	1.50	1.00	1.50	.30	300	N	50	100	2.0	5	50	7	5
SA06233	44 35 33	71 53 5	82	1.50	.70	1.00	.30	500	N	50	100	2.0	5	50	7	5
SA06234	44 24 56	71 59 10	82	1.00	.70	2.00	.30	300	N	70	100	2.0	5	50	7	8
SA06235	44 23 41	71 58 47	82	1.50	7.00	.50	.30	500	N	100	100	1.5	7	50	15	16
SA06236	44 21 32	71 57 25	82	1.50	1.00	1.50	.30	500	N	30	100	1.5	10	50	20	28
SA06237	44 20 39	71 57 14	82	.70	.70	1.00	.50	500	N	50	150	2.0	7	30	15	12
SA06238	44 24 9	71 55 15	82	2.00	.70	1.50	.50	500	N	30	70	1.0	15	70	20	17
SA06239	44 25 58	71 57 35	82	.70	.70	1.00	.30	300	N	50	100	2.0	5	20	10	9
SA06240	44 27 33	71 56 36	82	1.00	.70	.70	.30	500	N	100	100	5.0	<5	50	7	5
SA06241	44 25 55	71 53 56	82	2.00	.70	1.00	.50	1,000	N	50	70	2.0	7	30	15	23
SA06242	44 22 51	71 51 13	82	3.00	1.00	1.00	.30	500	.5	50	100	2.0	10	30	10	19
SA06243	44 27 12	71 47 30	82	1.50	1.00	1.50	.30	500	N	30	300	1.5	7	70	7	4
SA06244	44 41 3	71 37 16	82	1.00	.50	1.50	.30	500	N	30	300	1.5	7	70	<5	2
SA06245	44 39 21	71 38 17	82	.70	3.00	.50	.15	300	N	20	200	2.0	5	50	<5	4
SA06246	44 41 41	71 38 38	82	1.50	.30	.70	.20	5,000	N	20	300	2.0	20	70	5	6
SA06247	44 40 51	71 38 44	82	.50	3.00	.50	.20	700	N	30	150	1.5	5	50	N	2
SA06248	44 39 44	71 40 17	82	.50	.20	.70	.20	500	N	20	200	2.0	<5	20	<5	<5
SA06249	44 39 44	71 40 25	82	.70	.50	1.00	.15	200	N	30	300	1.5	5	70	10	3
SA06250	44 39 27	71 40 30	82	.50	.30	1.00	.15	200	N	20	200	2.0	5	20	<5	3
SA06251	44 39 34	71 40 35	82	1.00	.50	.70	.30	500	N	20	150	2.0	5	100	5	4
SA06252	44 40 43	71 41 12	82	1.50	.70	.70	.20	1,000	N	30	200	2.0	10	70	<5	5
SA06253	44 41 35	71 40 38	82	1.50	.70	1.00	.20	300	N	30	300	1.5	7	70	7	4
SA06255	44 41 52	71 38 42	82	.07	.05	.20	.15	100	N	30	70	2.0	N	<10	<5	6
SA06256	44 42 39	71 44 11	82	1.00	1.00	1.00	.30	300	N	50	200	1.5	7	70	10	6
SA06257	44 41 0	71 45 55	82	2.00	.70	1.00	.20	500	N	30	150	2.0	7	70	5	7
SA06258	44 40 46	71 44 19	82	1.00	1.00	1.00	.20	300	N	30	100	2.0	10	100	7	9
SA06259	44 40 40	71 43 24	82	.70	1.00	1.00	.15	300	N	20	150	3.0	7	70	7	8
SA06260	44 39 0	71 41 17	82	1.50	1.00	1.00	.50	700	N	50	200	2.0	7	150	7	6
SA06261	44 34 51	71 33 26	82	.70	.20	.30	.20	500	N	30	100	2.0	5	20	<5	13
SA06262	44 37 13	71 33 41	82	2.00	.50	.50	.30	700	N	30	150	2.0	7	30	10	17
SA06263	44 38 29	71 34 5	82	1.00	.20	.50	.50	700	.5	50	100	2.0	7	50	15	21
SA06264	44 43 34	71 39 44	82	.70	.70	.70	.30	300	N	30	150	2.0	5	50	<5	4
SA06265	44 43 25	71 38 9	82	.70	.50	.70	.20	700	N	20	100	2.0	5	100	<5	6
SA06266	44 43 27	71 37 57	82	.50	.20	.70	.20	300	N	30	150	2.0	<5	30	5	5
SA06267	44 41 54	71 36 18	82	.70	.30	1.00	.20	300	N	30	200	1.5	<5	100	N	2
SA06268	44 39 26	71 35 38	82	1.00	.70	.70	.30	500	N	30	200	2.0	5	70	<5	3
SA06269	44 39 33	71 35 42	82	.50	.30	.50	.20	300	N	30	150	2.0	<5	20	<5	4
SA06270	44 37 41	71 36 49	82	1.00	.30	.70	.20	1,000	N	50	200	2.0	7	50	<5	2
SA06271	44 37 38	71 36 35	82	.70	.70	1.00	.30	700	N	30	200	1.5	7	50	N	2
SA06272	44 34 3	71 36 15	82	1.00	.70	.70	.20	500	N	20	200	2.0	7	50	15	15
SA06273	44 33 28	71 36 58	82	.70	.70	.70	.20	700	N	30	150	2.0	5	50	<5	4
SA06274	44 33 40	71 36 44	82	1.50	.70	1.00	.50	1,000	N	50	150	2.0	10	100	20	10
SA06275	44 41 53	71 44 1	82	1.00	1.00	1.50	.20	500	N	30	200	1.5	7	150	5	<5
SA06276	44 59 16	71 43 34	82	1.50	.30	.50	.70	1,000	N	30	150	1.5	5	200	10	4
SA06277	44 58 56	71 42 56	82	1.00	.20	.30	.50	1,000	N	30	100	1.0	20	500	7	5
SA06278	44 57 52	71 42 41	82	1.00	.20	.50	.20	700	.7	20	150	2.0	7	150	7	6
SA06279	44 57 49	71 43 30	82	1.00	.20	.50	.30	300	N	30	150	1.5	5	100	7	6
SA06280	44 57 44	71 41 44	82	.50	.10	.50	.30	500	N	N	150	1.5	N	50	<5	2



Table 3.---Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Str	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA06230	--	N	N	N	20	15	11	5	N	150	N	1.60	50	N	10	N	51	150
SA06231	--	N	N	N	20	10	<5	5	N	100	N	.65	70	N	15	N	27	100
SA06232	--	N	N	N	30	15	<5	5	N	200	N	1.20	70	N	10	N	33	150
SA06233	--	30	N	N	20	15	N	5	N	200	N	.75	70	N	10	N	35	150
SA06234	--	20	N	N	20	10	7	7	N	200	N	.30	50	N	15	N	21	300
SA06235	--	30	N	N	30	30	12	7	N	150	N	.95	100	N	20	N	67	200
SA06236	--	20	N	N	30	15	10	10	N	200	N	.60	70	N	15	N	47	70
SA06237	--	N	N	N	20	15	6	10	N	200	N	.65	70	N	15	N	34	100
SA06238	--	N	N	N	30	10	<5	15	N	150	N	.30	20	N	30	N	38	100
SA06239	--	N	N	N	20	10	6	7	N	150	N	.50	50	N	10	N	31	150
SA06240	--	N	N	N	15	10	4	5	N	150	N	.60	30	N	15	N	25	150
SA06241	--	30	N	N	15	15	32	7	N	200	N	2.80	50	N	20	N	74	150
SA06242	--	20	N	N	20	15	10	10	N	150	N	1.10	30	N	20	N	37	150
SA06243	--	50	<5	N	30	20	5	10	N	300	N	1.30	70	N	30	N	26	100
SA06244	--	20	N	N	15	30	<5	7	N	300	N	1.50	50	N	20	N	19	300
SA06245	--	70	N	N	10	30	9	5	N	300	N	1.60	30	N	10	N	39	100
SA06246	--	50	15	N	15	70	46	5	<10	200	N	5.30	50	N	30	N	89	200
SA06247	--	N	5	N	5	30	5	5	N	150	N	.70	20	N	15	N	11	300
SA06248	--	N	N	N	7	15	5	<5	N	200	N	.70	50	N	10	N	24	200
SA06249	--	N	N	N	15	20	4	5	N	300	N	.45	30	N	10	N	23	100
SA06250	--	N	N	N	5	30	<5	<5	N	200	N	.15	20	N	N	N	14	50
SA06251	--	30	N	N	20	20	4	7	N	300	N	.35	50	N	15	N	12	300
SA06252	--	20	<5	N	20	20	10	7	N	200	N	1.10	30	N	10	N	37	150
SA06253	--	30	N	N	30	30	6	7	N	300	N	1.50	50	N	15	N	26	300
SA06255	--	<20	N	N	<5	10	16	<5	N	<100	N	11.00	10	N	N	N	38	200
SA06256	--	30	N	N	30	15	6	7	N	200	N	.60	70	N	15	N	25	300
SA06257	--	30	N	N	20	15	8	7	N	200	N	.50	30	N	15	N	18	150
SA06258	--	30	N	N	30	20	9	15	N	200	N	.75	50	N	20	N	24	150
SA06259	--	30	N	N	30	20	8	7	N	200	N	.90	30	N	10	N	24	100
SA06260	--	20	N	N	30	20	9	10	N	300	N	1.90	70	N	15	N	37	500
SA06261	--	N	N	N	10	30	22	<5	N	150	N	.65	20	N	10	N	49	150
SA06262	--	30	N	N	15	20	14	7	15	150	N	1.90	30	N	15	N	80	200
SA06263	--	50	5	N	30	20	27	7	N	150	N	12.00	70	N	30	N	94	200
SA06264	--	50	N	N	15	20	6	5	N	200	N	.95	50	N	10	N	21	150
SA06265	--	30	N	N	20	15	10	5	N	150	N	1.60	30	N	15	N	28	200
SA06266	--	N	N	N	15	20	<5	<5	N	200	N	.60	30	N	<10	N	24	70
SA06267	--	20	N	N	10	20	<5	5	N	200	N	.35	20	N	10	N	12	150
SA06268	--	30	N	N	20	20	6	7	N	300	N	1.00	50	N	15	N	25	300
SA06269	--	30	N	N	10	20	4	5	N	200	N	.60	20	N	10	N	22	200
SA06270	--	20	N	N	10	30	9	7	N	200	N	.70	30	N	15	N	32	200
SA06271	--	N	N	N	15	20	7	7	N	200	N	.50	50	N	15	N	26	500
SA06272	--	20	N	N	20	20	6	7	N	300	N	.50	50	N	10	N	23	150
SA06273	--	N	N	N	15	20	6	7	N	200	N	.40	50	N	10	N	24	70
SA06274	--	20	N	N	20	15	11	10	N	150	N	.85	100	N	30	N	51	300
SA06275	--	N	N	N	30	30	11	7	N	300	N	1.10	70	N	10	N	44	150
SA06276	--	20	<5	N	15	15	5	7	N	100	N	3.40	70	N	20	N	38	500
SA06277	--	20	<5	N	15	30	30	7	N	100	N	6.30	30	N	15	N	42	500
SA06278	--	20	<5	N	10	15	15	<5	N	100	N	4.20	70	N	<10	N	74	300
SA06279	--	20	N	N	20	15	10	5	N	100	N	2.30	30	N	10	N	58	200
SA06280	--	N	N	N	5	15	5	<5	N	150	N	2.80	30	N	20	N	25	100



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA06281	44 56 39	71 41 33	82	1.00	.30	.30	.15	1,500	N	30	150	2.0	10	50	10	7
SA06282	44 56 55	71 41 32	82	1.00	.50	.50	.20	500	N	30	100	2.0	7	30	7	4
SA06283	44 56 27	71 42 44	82	.70	.30	.05	.30	500	N	30	100	1.5	7	70	7	9
SA06284	44 56 12	71 42 40	82	1.50	.30	.50	.30	700	N	20	100	1.5	10	100	10	7
SA06285	44 56 21	71 42 46	82	1.50	.30	.50	.30	700	N	20	100	1.5	7	70	10	6
SA06286	44 56 6	71 42 40	82	1.00	.50	.20	.30	500	N	50	100	2.0	10	100	15	14
SA06287	44 55 51	71 42 38	82	1.00	.20	.50	.50	300	N	30	150	3.0	<5	70	<5	3
SA06288	44 55 15	71 42 32	82	1.00	.20	.50	.20	500	N	20	200	2.0	<5	50	7	4
SA06289	44 54 56	71 42 27	82	.50	.15	.20	.15	200	N	15	100	2.0	5	70	5	4
SA06290	44 54 11	71 42 16	82	.70	.30	.05	.20	150	N	30	70	2.0	5	50	7	8
SA06291	44 53 31	71 42 9	82	.70	.15	.50	.30	500	N	20	150	1.5	5	150	<5	<5
SA06292	44 53 2	71 41 52	82	1.00	.20	.10	.30	700	N	30	200	1.5	7	50	5	<5
SA06293	44 52 45	71 41 39	82	1.00	.20	.10	.15	500	N	20	150	2.0	7	50	7	7
SA06294	44 52 55	71 41 35	82	.70	.20	.50	.30	300	N	30	150	10.0	5	150	5	5
SA06295	44 52 56	71 41 14	82	1.00	.30	.50	.20	300	N	20	200	2.0	5	30	5	<5
SA06296	44 42 38	71 51 5	82	2.00	.70	.70	.50	500	N	20	150	1.5	5	70	10	6
SA06297	44 42 22	71 51 44	82	1.50	1.00	1.00	.20	300	N	30	150	1.5	10	100	10	6
SA06298	44 43 27	71 52 37	82	1.50	1.00	1.50	.30	700	N	50	100	1.5	10	100	10	7
SA06299	44 44 3	71 52 35	82	2.00	1.50	1.50	.70	300	N	50	100	1.5	15	50	10	6
SA06300	44 44 9	71 52 58	82	1.00	.70	1.50	.20	700	N	50	100	1.5	7	50	10	7
SA06301	44 44 13	71 52 53	82	2.00	.70	1.00	.30	500	N	100	100	1.5	7	50	15	11
SA06302	44 45 57	71 53 56	82	1.50	1.00	1.00	.30	500	N	50	100	1.5	7	30	7	10
SA06303	44 45 55	71 54 2	82	.70	.70	1.00	.20	300	N	20	150	1.5	5	30	10	2
SA06304	44 46 21	71 54 21	82	1.50	1.00	1.00	.30	500	N	50	200	1.5	10	70	15	7
SA06305	44 47 5	71 54 49	82	2.00	.50	1.00	.30	300	N	30	150	1.5	7	20	7	10
SA06306	44 47 51	71 54 33	82	.70	.50	.70	.30	500	<.5	30	150	1.5	5	30	5	4
SA06307	44 47 47	71 54 48	82	.50	.30	1.00	.15	500	N	70	100	2.0	5	50	10	17
SA06308	44 46 41	71 55 44	82	2.00	.07	.30	.05	1,500	N	20	100	1.5	7	10	10	19
SA06309	44 46 34	71 57 14	82	1.00	.70	1.00	.20	500	N	30	100	2.0	7	100	10	12
SA06310	44 46 29	71 57 5	82	1.50	1.00	1.00	.30	700	N	100	100	1.5	10	70	10	8
SA06311	44 48 19	71 55 47	82	2.00	1.00	1.00	.70	300	N	100	70	1.5	10	70	15	9
SA06312	44 48 56	71 58 4	82	1.50	.70	1.00	.30	500	N	70	100	1.5	7	200	10	7
SA06313	44 48 43	71 58 34	82	1.50	1.00	.70	.20	200	N	100	70	1.0	5	50	10	9
SA06314	44 48 18	71 59 25	82	.70	.70	1.00	.20	300	N	30	70	1.5	5	150	10	9
SA06315	44 48 17	71 59 20	82	1.50	1.00	.70	.30	300	N	100	150	1.5	5	100	15	11
SA06316	44 48 25	71 59 32	82	.70	.30	.70	.30	200	N	50	70	1.0	7	100	7	10
SA06317	44 49 21	71 59 28	82	1.50	.50	.70	.30	500	N	100	150	1.0	10	150	15	14
SA06318	44 52 7	71 57 46	82	.70	.30	.50	.20	200	N	50	150	1.5	7	70	7	6
SA06319	44 52 14	71 59 52	82	1.00	1.00	1.00	.50	500	N	70	100	1.5	10	100	15	13
SA06320	44 50 41	71 58 48	82	1.50	.50	.70	.50	300	N	50	100	1.0	7	150	10	7
SA06321	44 47 38	71 52 27	82	1.00	.70	1.00	.30	300	N	20	100	1.0	7	100	<5	<5
SA06322	44 47 7	71 52 11	82	1.00	.70	.70	.30	300	N	30	150	3.0	7	50	5	10
SA06323	44 46 39	71 51 33	82	1.00	.70	1.00	.30	1,000	N	50	150	1.5	7	70	10	22
SA06324	44 45 54	71 50 6	82	1.00	.70	1.00	.20	500	N	50	200	1.5	5	70	<5	3
SA06325	44 45 21	71 49 20	82	1.50	1.50	1.50	.30	500	N	30	200	2.0	7	100	7	<5
SA06326	44 45 44	71 49 36	82	2.00	.70	1.50	.50	700	N	30	200	2.0	10	100	10	26
SA06327	44 45 48	71 49 51	82	1.50	.50	.70	.30	500	N	20	100	2.0	5	50	5	8
SA06328	44 46 39	71 50 3	82	1.50	.50	2.00	.30	500	N	30	200	1.5	7	70	10	16
SA06329	44 46 25	71 48 51	82	1.00	1.00	1.50	.30	500	N	30	300	2.0	5	70	5	5
SA06330	44 46 44	71 49 5	82	1.00	.70	.70	.30	300	N	30	150	1.5	7	70	7	5



Table 3.---Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	Ia	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA06281	--	30	N	N	30	30	22	7	N	100	N	2.00	50	N	15	N	108	150
SA06282	--	20	N	N	20	20	8	7	N	150	N	.55	70	N	15	N	58	200
SA06283	--	30	N	N	30	15	15	5	N	100	N	1.70	70	N	15	N	56	150
SA06284	--	20	N	N	30	15	8	5	N	100	N	1.90	50	N	15	N	54	200
SA06285	--	30	N	N	30	15	10	7	N	100	N	1.20	70	N	15	N	60	200
SA06286	--	20	5	N	50	15	14	7	N	100	N	4.70	70	N	20	N	112	300
SA06287	--	20	5	N	7	10	6	5	N	150	N	3.80	30	N	15	N	35	200
SA06288	--	70	N	N	5	15	6	5	N	100	N	.60	30	N	15	N	33	300
SA06289	--	20	N	N	10	20	7	5	N	100	N	1.90	30	N	10	N	34	100
SA06290	--	50	N	N	15	15	8	5	N	150	N	.55	50	N	15	N	34	150
SA06291	--	30	N	N	10	15	6	5	N	100	N	1.80	50	N	10	N	51	200
SA06292	--	30	7	N	15	20	15	7	N	150	N	27.00	100	N	15	N	73	150
SA06293	--	20	5	N	20	15	14	7	N	150	N	3.40	50	N	15	N	77	150
SA06294	--	30	N	N	10	30	8	5	N	150	N	4.60	50	N	10	N	34	100
SA06295	--	N	N	N	10	15	6	5	N	150	N	1.70	70	N	10	N	47	150
SA06296	--	50	N	20	15	15	5	7	N	300	N	3.40	100	N	20	N	43	300
SA06297	--	30	N	N	30	15	6	7	N	300	N	1.10	100	N	15	N	30	100
SA06298	--	50	N	20	20	15	7	10	N	300	N	1.00	100	N	30	N	44	200
SA06299	--	20	<5	20	30	15	10	10	N	200	N	3.00	100	N	20	N	93	200
SA06300	--	30	N	N	30	15	7	10	N	200	N	1.00	50	N	15	N	58	150
SA06301	--	50	N	20	20	15	8	10	N	300	N	1.20	70	N	50	N	71	200
SA06302	--	30	<5	<20	10	15	16	7	N	200	N	1.20	70	N	20	N	73	150
SA06303	--	N	N	N	10	15	<5	5	N	200	N	.30	50	N	10	N	35	100
SA06304	--	30	N	N	30	15	7	7	N	300	N	2.60	100	N	15	N	59	150
SA06305	--	30	N	N	15	20	12	7	N	200	N	4.70	50	N	15	N	46	150
SA06306	--	30	N	N	15	20	5	7	N	300	N	.60	70	N	15	N	33	200
SA06307	--	N	N	N	10	50	25	5	N	150	N	12.00	30	N	10	N	107	150
SA06308	--	N	N	N	5	20	36	<5	N	100	N	8.30	30	N	N	N	146	50
SA06309	--	N	N	N	30	20	11	10	N	200	N	3.20	70	N	15	N	65	150
SA06310	--	N	N	N	50	20	12	7	N	200	N	6.30	70	N	20	N	49	300
SA06311	--	70	N	<20	50	15	7	10	N	200	N	9.30	150	N	20	N	72	200
SA06312	--	20	N	N	30	15	5	10	N	200	N	1.10	70	N	15	N	41	200
SA06313	--	N	N	N	20	15	8	5	N	150	N	1.00	50	N	10	N	45	50
SA06314	--	N	N	N	20	15	8	7	N	200	N	.55	70	N	20	N	41	200
SA06315	--	N	N	N	50	15	15	10	N	150	N	1.10	70	N	15	N	62	200
SA06316	--	20	N	N	30	15	10	7	N	150	N	.55	70	N	15	N	44	150
SA06317	--	30	N	N	30	20	14	15	N	200	N	1.70	70	N	20	N	94	200
SA06318	--	N	N	N	20	10	6	7	N	150	N	1.30	50	N	10	N	47	150
SA06319	--	20	N	N	30	15	11	7	N	200	N	3.40	70	N	20	N	68	150
SA06320	--	30	N	N	30	15	8	10	N	150	N	2.70	70	N	20	N	34	200
SA06321	--	200	N	N	7	15	<5	7	N	200	N	.55	70	N	20	N	29	300
SA06322	--	70	N	N	20	15	15	5	N	200	N	1.10	50	N	10	N	48	100
SA06323	--	50	N	N	20	30	26	7	N	200	N	1.60	70	N	15	N	74	100
SA06324	--	N	N	N	15	20	9	7	N	300	N	1.10	50	N	10	N	33	200
SA06325	--	50	N	N	30	20	7	7	N	200	N	.70	70	N	15	N	36	200
SA06326	--	70	N	N	30	20	23	7	N	300	N	1.50	70	N	30	N	79	200
SA06327	--	30	N	<20	15	15	8	7	N	200	N	1.70	30	N	10	N	33	200
SA06328	--	50	N	N	20	30	24	7	N	300	N	1.20	100	N	10	N	59	100
SA06329	--	30	N	N	30	20	7	7	N	200	N	.80	50	N	15	N	28	200
SA06330	--	30	N	N	20	15	8	7	N	200	N	1.20	50	N	30	N	39	200



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Hg	Cd	Ti	Mn	Ag	B	Ba	Re	Co	Cr	Cu	Cu-a
SA06331	44 59 23	71 57 4	82	1.50	.50	.70	.30	300	N	100	200	1.0	10	100	10	20
SA06332	44 59 31	71 57 27	82	1.50	1.00	.70	.30	700	N	70	100	1.5	10	100	10	7
SA06333	44 59 49	71 57 48	82	1.00	.30	.50	.20	300	N	50	70	1.5	7	100	7	9
SA06336	44 58 52	71 59 54	82	2.00	.70	1.00	.70	500	N	100	150	1.0	15	150	15	10
SA06337	44 58 39	71 58 7	82	1.50	.70	.70	.30	700	N	100	200	1.5	10	100	10	20
SA06338	44 57 31	71 56 49	82	1.50	.50	.70	.30	700	N	70	150	1.5	7	100	10	13
SA06339	44 57 6	71 59 22	82	1.00	.50	.70	.30	300	N	100	100	1.5	7	100	7	13
SA06340	44 56 6	71 58 24	82	2.00	1.50	1.50	.50	700	N	100	100	1.5	10	150	15	24
SA06341	44 58 34	71 55 52	82	2.00	.70	.50	.30	700	N	100	200	1.5	10	70	10	20
SA06342	44 58 31	71 55 27	82	1.00	.20	.50	.30	300	N	150	100	1.5	7	50	10	28
SA06343	44 55 5	71 58 56	82	1.50	.70	.70	.30	500	N	70	100	1.5	7	100	10	12
SA06344	44 54 47	71 59 14	82	.70	.50	.50	.30	200	N	70	100	1.5	7	70	7	9
SA06345	44 54 49	71 58 44	82	2.00	1.00	1.00	.30	700	N	100	150	1.5	10	100	10	9
SA06346	44 53 51	71 58 22	82	1.50	.70	.70	.50	500	N	100	150	1.5	7	150	10	18
SA06347	44 52 24	71 55 55	82	.70	.30	.20	.20	700	N	50	150	1.5	7	50	10	12
SA06348	44 51 54	71 55 55	82	1.50	.50	1.00	.20	1,000	N	50	200	1.5	7	50	7	7
SA06349	44 51 26	71 55 20	82	1.50	.30	.70	.30	300	N	50	200	2.0	5	150	7	6
SA06350	44 51 10	71 54 48	82	1.00	.30	.70	.20	300	N	30	200	2.0	5	30	<5	5
SA06351	44 50 1	71 55 33	82	1.50	.50	.70	.50	700	N	100	100	2.0	7	50	10	16
SA06352	44 49 35	71 57 1	82	1.50	1.50	2.00	.70	700	N	100	150	2.0	20	150	15	12
SA06353	44 49 36	71 56 30	82	2.00	1.00	2.00	.50	1,000	N	70	150	1.5	10	150	10	28
SA06354	44 55 5	71 52 59	82	1.50	.50	.70	.20	700	N	30	150	2.0	7	50	7	9
SA06355	44 54 23	71 53 33	82	1.50	.30	.70	.20	700	N	70	150	3.0	7	70	7	7
SA06356	44 54 34	71 53 21	82	1.50	.50	.70	.20	700	N	50	150	1.5	7	70	10	17
SA06357	44 53 26	71 53 47	82	1.00	.30	1.00	.20	700	N	30	150	1.5	5	50	5	<5
SA06358	44 56 23	71 53 5	82	1.50	.20	.70	.20	1,000	N	30	150	2.0	15	30	5	5
SA06359	44 56 13	71 53 14	82	1.50	.50	.70	.20	300	N	30	300	1.5	5	100	<5	3
SA06360	44 56 20	71 53 16	82	.70	.30	.70	.20	500	N	100	200	2.0	7	70	7	7
SA06361	44 56 13	71 53 16	82	1.00	.50	.70	.50	500	N	20	150	1.5	5	70	5	4
SA06362	44 55 39	71 52 54	82	.70	.30	.70	.30	500	N	50	200	1.5	5	70	7	16
SA06363	44 56 44	71 51 43	82	1.00	.30	.70	.30	1,000	N	30	200	1.5	7	100	5	3
SA06364	44 46 16	71 25 36	82	2.00	.70	1.00	.70	700	N	30	100	3.0	7	100	15	18
SA06365	44 46 17	71 25 32	82	1.50	.70	.70	.50	700	N	50	150	1.5	7	70	10	12
SA06366	44 45 50	71 24 42	82	1.50	.50	.50	.15	500	N	30	100	1.5	7	70	10	8
SA06367	44 45 35	71 24 56	82	1.00	.20	.50	.50	700	N	30	150	5.0	5	15	10	27
SA06368	44 45 31	71 25 41	82	1.50	.30	.50	.50	700	N	20	100	5.0	<5	15	7	20
SA06369	44 45 8	71 26 0	82	1.50	.50	.70	.30	700	N	50	150	5.0	7	20	10	11
SA06370	44 44 19	71 23 53	82	1.00	.20	.50	.30	700	N	30	200	7.0	7	10	5	6
SA06371	44 44 25	71 24 4	82	1.00	.30	.70	.30	700	N	30	300	5.0	7	20	7	9
SA06372	44 44 18	71 23 58	82	1.50	.20	.50	.30	700	N	30	150	5.0	7	15	10	19
SA06373	44 44 23	71 24 41	82	1.50	.30	.70	.30	700	N	30	300	5.0	7	10	7	7
SA06374	44 44 13	71 24 58	82	1.00	.30	.50	.30	500	N	30	100	2.0	5	10	5	11
SA06375	44 40 15	71 27 21	82	1.50	.30	.20	.50	700	N	30	150	5.0	15	20	15	16
SA06376	44 39 45	71 27 48	82	1.50	.30	.70	.30	700	N	30	100	5.0	5	20	7	8
SA06377	44 37 39	71 26 33	82	1.00	1.00	.50	.30	700	N	50	100	10.0	7	20	5	13
SA06378	44 48 13	71 21 1	82	1.50	.50	.70	.50	1,000	N	50	100	2.0	15	50	15	19
SA06379	44 48 8	71 21 2	82	2.00	1.00	.50	.70	1,000	N	50	150	1.0	20	70	15	20
SA06380	44 48 13	71 20 55	82	2.00	.70	.70	.50	1,000	N	70	150	1.5	20	50	15	12
SA06381	44 47 59	71 20 55	82	1.50	.70	.70	.50	1,000	N	30	100	1.5	30	70	15	19
SA06382	44 47 49	71 20 34	82	1.50	.50	.30	.30	700	N	30	100	1.5	15	70	10	18



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA06331	--	50	N	N	50	15	23	7	N	150	N	3.90	70	N	30	N	70	300
SA06332	--	30	N	N	30	15	10	7	N	150	N	.70	50	N	15	N	39	200
SA06333	--	N	N	N	30	10	10	5	N	100	N	.90	30	N	15	N	47	150
SA06336	--	50	N	N	50	15	16	7	15	150	N	1.80	50	N	20	N	60	300
SA06337	--	30	N	N	30	20	25	10	N	100	N	1.50	70	N	20	N	60	150
SA06338	--	20	N	N	30	15	10	7	N	100	N	3.80	100	N	20	N	55	200
SA06339	--	50	N	N	30	20	25	7	N	200	N	1.30	30	N	15	N	55	300
SA06340	--	20	N	N	50	20	26	10	N	200	N	1.60	100	N	20	N	114	200
SA06341	--	50	N	N	30	15	26	7	N	150	N	7.90	50	N	20	N	67	300
SA06342	--	50	N	N	30	15	29	5	N	150	N	7.40	50	N	15	N	124	150
SA06343	--	30	N	N	20	10	13	10	<10	150	N	2.20	50	N	30	N	70	200
SA06344	--	30	N	N	20	15	12	7	N	150	N	12.00	30	N	20	N	71	200
SA06345	--	30	N	N	30	20	12	10	N	150	N	2.40	70	N	20	N	61	200
SA06346	--	70	N	N	50	30	21	10	N	200	N	10.00	70	N	20	N	101	300
SA06347	--	30	N	N	30	15	14	5	N	150	N	4.90	50	N	10	N	47	150
SA06348	--	30	<5	N	20	30	15	5	N	300	N	7.90	70	N	20	N	63	200
SA06349	--	50	N	N	20	15	8	5	N	300	N	2.20	70	N	10	N	36	200
SA06350	--	20	N	N	15	15	5	5	N	200	N	1.70	30	N	10	N	38	150
SA06351	--	30	N	N	15	50	47	7	<10	150	N	34.00	50	N	20	N	124	150
SA06352	--	30	7	N	30	20	10	10	N	200	N	2.70	100	N	15	N	37	150
SA06353	--	30	5	N	30	20	26	10	N	200	N	6.10	100	N	30	N	75	300
SA06354	--	30	N	N	20	15	11	5	N	150	N	7.20	30	N	20	N	85	200
SA06355	--	30	5	N	20	15	17	5	N	100	N	38.00	50	N	30	N	116	200
SA06356	--	30	N	N	20	20	24	7	N	150	N	5.30	50	N	15	N	70	150
SA06357	--	N	N	N	30	20	11	5	N	200	N	4.70	50	N	10	N	45	200
SA06358	--	50	<5	N	15	30	24	5	N	150	N	9.10	20	N	20	N	128	150
SA06359	--	N	N	N	15	20	9	5	N	200	N	4.00	50	N	20	N	59	200
SA06360	--	20	N	N	20	20	18	5	N	200	N	8.80	50	N	10	N	86	200
SA06361	--	50	N	N	10	15	10	5	N	150	N	5.30	30	N	15	N	37	150
SA06362	--	20	<5	N	20	30	18	5	N	150	N	4.70	30	N	10	N	62	150
SA06363	--	50	N	N	15	30	22	<5	N	200	N	3.30	50	N	10	N	71	200
SA06364	--	50	5	50	20	15	18	10	<10	100	N	8.60	70	N	50	N	74	700
SA06365	--	20	N	N	30	15	10	10	N	<100	N	3.00	70	N	20	N	65	500
SA06366	--	50	N	20	30	20	18	7	N	150	N	4.60	70	N	15	N	92	300
SA06367	--	50	N	N	7	30	35	5	N	<100	N	30.00	20	N	20	N	193	200
SA06368	--	100	5	70	15	30	35	7	10	100	N	18.00	30	N	30	N	108	700
SA06369	--	70	7	<20	10	30	28	7	N	150	N	9.20	50	N	50	N	94	300
SA06370	--	30	N	20	7	30	24	5	N	<100	N	8.70	20	N	10	N	91	150
SA06371	--	70	7	20	15	30	25	7	10	150	N	7.90	50	N	15	N	69	150
SA06372	--	100	N	<20	10	30	38	5	N	150	N	5.10	30	N	20	N	118	300
SA06373	--	200	N	30	5	30	29	5	N	150	N	6.50	20	N	20	N	101	300
SA06374	--	70	N	<20	10	30	15	7	<10	150	N	5.90	30	N	15	N	81	150
SA06375	--	70	<5	50	20	30	28	5	15	<100	N	3.50	30	N	30	N	64	300
SA06376	--	30	5	50	7	20	14	7	<10	150	N	2.60	50	N	20	N	79	200
SA06377	--	50	7	30	5	50	30	5	N	100	N	11.00	30	N	20	N	80	300
SA06378	--	20	N	N	30	30	38	10	N	100	N	1.30	70	N	20	N	128	100
SA06379	--	20	N	N	50	15	32	15	N	100	N	.80	70	N	30	N	70	200
SA06380	--	N	N	N	30	15	21	10	N	<100	N	.70	70	N	15	N	100	200
SA06381	--	50	N	N	30	20	27	10	N	100	N	.85	100	N	20	N	87	150
SA06382	--	30	N	N	20	15	20	7	N	<100	N	6.00	50	N	20	N	99	200



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA06383	44 47 34	71 20 36	82	1.50	.50	.50	.50	700	N	70	150	7.0	10	50	15	15
SA06384	44 46 53	71 20 25	82	1.50	.50	.50	.70	500	N	100	150	2.0	10	50	10	11
SA06385	44 46 39	71 20 35	82	2.00	.70	.50	.70	700	N	70	70	2.0	20	100	10	28
SA06386	44 46 15	71 19 49	82	2.00	.70	.50	.50	500	N	50	100	5.0	10	50	15	18
SA05387	44 46 6	71 21 49	82	1.50	.50	.50	.50	700	N	70	100	2.0	30	70	15	18
SA06388	44 50 48	71 29 28	82	3.00	1.00	.70	1.00	1,000	N	30	150	1.5	10	70	15	7
SA06389	44 51 15	71 29 46	82	3.00	1.00	1.50	.70	700	N	20	200	1.5	15	30	15	11
SA06390	44 49 5	71 34 39	82	1.50	.70	.30	.30	200	N	150	150	1.0	7	100	10	11
SA06391	44 47 27	71 34 55	82	2.00	.50	.50	.50	300	N	100	200	1.5	10	70	15	16
SA06392	44 47 58	71 34 36	82	.70	.10	.20	.20	500	N	70	100	1.5	<5	20	7	36
SA06393	44 47 33	71 34 12	82	1.50	.50	.50	.30	700	N	70	150	2.0	5	50	7	10
SA06394	44 47 29	71 34 12	82	1.00	.70	.50	.50	500	N	100	150	2.0	7	70	10	9
SA06395	44 50 19	71 28 34	82	2.00	.30	.70	1.00	700	N	30	300	1.0	7	50	10	5
SA06396	44 49 47	71 27 32	82	2.00	.70	1.00	.70	700	N	100	300	1.5	10	50	10	7
SA06397	44 49 46	71 27 22	82	1.50	.70	.70	.70	500	N	50	150	3.0	10	50	10	15
SA06398	44 49 50	71 27 11	82	2.00	1.00	.70	.70	1,000	N	50	150	1.0	7	70	15	18
SA06399	44 50 6	71 27 27	82	1.50	.70	.50	.50	700	N	100	100	1.5	7	70	10	17
SA06400	44 48 10	71 25 33	82	2.00	.50	.70	.30	1,500	N	50	150	2.0	7	30	7	11
SA06401	44 32 19	71 43 52	82	1.00	.70	1.00	.30	700	N	70	150	<1.0	7	70	5	<5
SA06402	44 32 49	71 44 14	82	1.50	.70	.50	.30	300	N	50	70	1.0	7	30	7	5
SA06403	44 33 50	71 44 47	82	1.50	1.00	.70	.50	500	N	50	70	2.0	7	50	5	4
SA06404	44 34 59	71 43 57	82	1.00	.50	.70	.30	500	N	30	150	2.0	10	50	10	7
SA06405	44 34 56	71 43 56	82	1.00	.50	.50	.20	150	N	70	100	1.5	7	50	7	6
SA06406	44 34 29	71 44 20	82	1.50	.70	.70	.30	700	N	50	150	2.0	7	70	7	5
SA06407	44 34 35	71 40 35	82	1.00	.50	1.00	.30	500	N	30	150	2.0	5	30	5	5
SA06408	44 35 11	71 35 54	82	7.00	7.00	1.00	.30	500	N	30	300	1.5	5	70	7	5
SA06409	44 35 43	71 35 8	82	1.50	1.00	1.00	.30	700	N	30	200	2.0	10	70	10	7
SA06410	44 36 55	71 36 11	82	.70	.50	.70	.30	150	N	20	150	1.5	5	50	<5	1
SA06411	44 36 49	71 36 9	82	.50	.50	1.50	.20	300	N	20	50	2.0	7	50	5	3
SA06412	44 36 46	71 37 1	82	2.00	1.00	1.00	.50	700	N	20	150	1.5	10	70	5	4
SA06413	44 36 33	71 37 3	82	1.50	.70	1.00	.30	200	N	30	150	2.0	10	50	10	7
SA06414	44 36 37	71 37 6	82	.50	.10	.15	.07	100	N	N	200	1.0	N	N	7	<5
SA06415	44 36 52	71 39 42	82	.50	.30	.70	.20	300	N	20	150	3.0	5	30	N	<5
SA06416	44 36 46	71 39 37	82	.70	.50	.70	.20	200	N	30	150	2.0	7	50	5	5
SA06417	44 35 47	71 40 48	82	.70	.50	.70	.20	200	N	20	70	2.0	5	50	5	<5
SA06418	44 35 52	71 40 47	82	.70	.30	1.00	.15	200	N	30	150	2.0	5	70	<5	<5
SA06419	44 35 46	71 40 39	82	.50	.50	1.00	.30	200	N	20	100	2.0	5	70	N	<5
SA06420	44 36 34	71 41 17	82	.50	.50	.70	.30	300	N	30	150	2.0	<5	20	5	<5
SA06421	44 37 23	71 42 23	82	.70	.50	1.00	.20	500	N	30	100	1.5	5	50	5	<5
SA06422	44 37 16	71 42 16	82	2.00	1.00	.70	.30	300	N	30	200	1.5	7	70	7	4
SA06423	44 36 57	71 42 37	82	1.00	.50	.70	.30	300	N	50	150	2.0	7	100	7	<5
SA06424	44 36 30	71 42 29	82	1.50	.30	.70	.30	500	N	30	200	1.5	7	50	15	6
SA06425	44 38 54	71 44 13	82	2.00	1.00	.70	.50	700	N	30	150	2.0	10	100	7	7
SA06426	44 38 54	71 43 37	82	1.50	1.50	1.50	.30	300	N	30	100	1.5	15	150	5	6
SA06427	44 38 18	71 43 10	82	1.00	.70	.50	.30	150	N	50	100	3.0	7	50	<5	<5
SA06428	44 37 58	71 42 22	82	1.00	.70	.70	.30	500	N	30	100	3.0	10	70	5	<5
SA06429	44 40 58	71 45 48	82	1.50	1.50	1.00	.30	200	N	30	100	1.5	10	100	7	7
SA06430	44 40 25	71 42 47	82	.50	.30	.70	.30	1,000	N	20	150	2.0	15	50	<5	3
SA06431	44 39 45	71 42 21	82	1.00	.70	1.00	.20	700	N	20	150	1.5	7	50	<5	<5
SA06432	44 38 54	71 41 8	82	.70	.50	.70	.20	300	N	50	100	3.0	7	70	7	6



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA06383	--	N	N	N	30	30	26	7	N	<100	N	4.50	70	N	20	N	107	200
SA06384	--	30	N	N	20	15	20	10	N	<100	N	2.70	50	N	15	N	67	300
SA06385	--	20	N	N	20	30	31	15	N	<100	N	1.30	70	N	30	N	111	200
SA06386	--	30	N	N	20	30	32	10	N	150	N	6.50	100	N	30	N	182	200
SA06387	--	30	<5	N	30	30	33	10	N	100	N	6.00	100	N	20	N	120	150
SA06388	--	70	7	30	20	20	22	10	N	100	N	5.30	100	N	30	N	100	300
SA06389	--	100	<5	30	10	20	30	10	N	200	N	4.50	70	N	50	N	120	300
SA06390	--	20	N	N	30	15	17	7	N	100	N	.60	50	N	20	N	56	200
SA06391	--	50	N	N	70	15	12	10	N	100	N	3.30	70	N	30	N	100	200
SA06392	--	30	N	N	10	20	28	5	N	N	N	1.70	20	N	15	N	88	150
SA06393	--	30	N	N	20	15	17	5	N	100	N	3.90	30	N	20	N	57	300
SA06394	--	30	N	<20	30	20	19	7	N	100	N	.90	30	N	20	N	67	200
SA06395	--	50	5	70	10	20	20	7	N	200	N	1.70	70	N	50	N	74	500
SA06396	--	70	<5	30	30	20	19	7	N	200	N	3.30	70	N	30	N	71	500
SA06397	--	70	7	30	15	20	25	10	<10	200	N	7.90	70	N	30	N	97	500
SA06398	--	N	N	N	20	15	18	10	N	100	N	1.40	70	N	20	N	77	150
SA06399	--	20	N	N	30	20	13	10	N	150	N	2.00	70	N	30	N	91	200
SA06400	--	30	10	N	15	20	29	7	N	100	N	7.40	30	N	20	N	110	300
SA06401	--	20	N	N	30	20	5	7	N	150	N	.45	70	N	15	N	56	150
SA06402	--	30	N	N	20	20	12	7	N	150	N	.45	150	N	15	N	44	150
SA06403	--	30	N	N	30	30	30	6	10	150	N	.35	70	N	20	N	41	150
SA06404	--	150	N	N	30	30	9	7	N	150	N	1.50	100	N	20	N	64	300
SA06405	--	30	N	N	20	30	5	7	N	150	N	1.20	70	N	15	N	48	200
SA06406	--	20	N	N	30	30	5	7	N	150	N	.35	70	N	20	N	37	200
SA06407	--	30	N	N	20	30	8	5	N	200	N	.40	30	N	10	N	28	150
SA06408	--	50	N	N	20	20	4	7	N	200	N	1.30	70	N	15	N	30	200
SA06409	--	50	N	N	30	50	12	10	N	300	N	1.10	100	N	20	N	61	200
SA06410	--	30	N	N	15	20	7	5	N	200	N	.70	100	N	20	N	25	200
SA06411	--	N	N	N	20	20	6	7	N	300	N	.45	70	N	10	N	23	100
SA06412	--	20	N	N	30	30	25	10	N	200	N	1.60	150	N	15	N	36	300
SA06413	--	N	N	N	30	20	8	7	N	200	N	1.30	70	N	15	N	38	150
SA06414	--	30	N	N	<5	20	5	5	N	150	N	.45	15	N	10	N	16	50
SA06415	--	N	N	N	20	30	5	5	N	200	N	.25	30	N	<10	N	11	150
SA06416	--	N	N	N	20	20	9	7	N	200	N	.60	50	N	10	N	21	150
SA06417	--	N	N	N	15	20	8	7	N	200	N	.55	30	N	10	N	24	150
SA06418	--	20	N	N	20	20	8	7	N	200	N	.45	30	N	<10	N	15	150
SA06419	--	N	N	N	20	20	9	7	N	150	N	.45	50	N	15	N	9	150
SA06420	--	N	N	N	15	15	7	5	N	200	N	.60	30	N	20	N	30	150
SA06421	--	30	N	N	20	30	<5	7	N	150	N	.60	30	N	15	N	35	300
SA06422	--	50	N	N	30	20	6	7	N	200	N	1.20	100	N	15	N	35	300
SA06423	--	50	N	N	30	20	12	7	N	150	N	.50	100	N	15	N	33	500
SA06424	--	50	N	N	30	20	7	10	N	200	N	.60	100	N	20	N	33	500
SA06425	--	50	N	N	50	30	12	10	N	150	N	3.00	70	N	30	N	91	200
SA06426	--	30	N	N	70	15	8	15	N	200	N	1.20	100	N	15	N	35	150
SA06427	--	20	N	N	30	20	<5	7	N	150	N	.75	50	N	15	N	35	150
SA06428	--	30	N	N	30	30	6	7	N	100	N	2.10	50	N	15	N	39	150
SA06429	--	30	N	N	50	15	<5	10	N	200	N	.65	100	N	10	N	38	150
SA06430	--	50	5	N	20	30	22	7	N	300	N	1.30	50	N	10	N	27	150
SA06431	--	30	5	N	20	20	13	7	N	300	N	1.70	70	N	10	N	45	200
SA06432	--	30	N	N	30	30	13	10	10	150	N	1.60	50	<50	30	N	26	150



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA06433	44 33 21	71 51 1	82	1.50	5.00	1.50	.30	700	N	70	100	3.0	5	100	7	6
SA06434	44 32 50	71 52 55	82	1.00	.70	1.00	.20	500	N	50	100	2.0	7	50	7	9
SA06435	44 36 28	71 54 31	82	1.00	.70	1.00	.30	300	N	50	100	2.0	5	30	7	9
SA06436	44 38 7	71 53 42	82	1.50	.50	.70	.30	300	N	70	150	2.0	7	30	5	<5
SA06437	44 38 32	71 52 39	82	1.50	1.00	1.00	.50	500	N	50	150	1.5	7	30	7	5
SA06438	44 38 5	71 52 16	82	1.50	.70	1.00	.50	700	N	50	150	2.0	10	70	10	19
SA06439	44 39 15	71 52 0	82	1.50	.50	1.50	.50	300	N	50	300	1.5	7	30	7	7
SA06440	44 38 38	71 52 22	82	1.00	7.00	.70	.30	300	N	50	200	1.5	5	30	7	7
SA06441	44 40 16	71 52 59	82	1.00	.70	1.00	.20	500	N	30	150	2.0	5	20	<5	<5
SA06442	44 40 45	71 51 54	82	.70	.30	.70	.30	500	N	30	150	2.0	5	20	5	<5
SA06443	44 41 37	71 50 49	82	.70	.30	.50	.30	300	N	30	100	1.5	5	20	5	6
SA06444	44 42 2	71 51 49	82	1.00	.70	.70	.20	200	N	50	100	1.5	7	50	7	6
SA06445	44 41 10	71 52 43	82	1.50	.70	1.00	.30	500	N	70	100	1.5	7	30	15	15
SA06446	44 40 19	71 53 59	82	.70	1.00	1.00	.20	300	N	50	100	1.5	7	30	7	<5
SA06447	44 40 25	71 54 2	82	1.00	1.00	2.00	.20	500	N	30	100	1.5	5	30	7	5
SA06448	44 40 28	71 53 45	82	.50	.70	2.00	.15	300	N	30	100	3.0	<5	30	5	<5
SA06449	44 43 37	71 55 34	82	1.00	.70	1.50	.50	300	N	50	150	1.5	5	150	10	10
SA06450	44 42 30	71 55 49	82	1.00	.70	1.00	.15	200	N	50	100	1.5	5	20	7	<5
SA06451	44 42 5	71 55 57	82	.70	.70	2.00	.20	300	N	30	100	1.0	5	50	<5	5
SA06452	44 42 6	71 56 3	82	.70	1.50	2.00	.20	700	N	50	100	3.0	5	100	7	6
SA06453	44 39 22	71 56 11	82	.50	.70	.70	.15	200	N	30	70	3.0	N	15	N	<5
SA06454	44 39 11	71 56 30	82	.70	.70	.50	.10	300	N	20	100	2.0	7	50	<5	<5
SA06455	44 39 8	71 56 35	82	.70	1.00	2.00	.15	500	N	50	100	3.0	N	50	<5	3
SA06456	44 37 51	71 56 25	82	.50	.70	1.50	.15	500	N	30	70	5.0	N	50	5	10
SA06457	44 36 38	71 56 14	82	.70	.70	1.50	.20	300	N	50	70	2.0	5	30	5	<5
SA06458	44 35 26	71 56 51	82	2.00	1.00	1.50	.50	700	N	70	100	2.0	7	50	10	8
SA06459	44 34 35	71 57 5	82	1.00	.50	.70	.30	300	N	50	100	7.0	5	100	7	8
SA06460	44 34 50	71 59 26	82	.70	.50	1.00	.20	500	N	50	100	3.0	<5	100	10	<5
SA06461	44 36 14	71 58 5	82	.50	.70	1.50	.10	500	N	50	100	5.0	5	50	7	8
SA06462	44 36 32	71 57 52	82	.70	1.00	1.50	.15	300	N	30	70	2.0	5	20	5	3
SA06463	44 37 48	71 57 54	82	.50	.70	.70	.20	300	N	30	70	3.0	<5	20	5	7
SA06464	44 38 29	71 58 31	82	.50	.50	1.00	.20	300	N	30	100	3.0	N	20	5	20
SA06465	44 39 5	71 58 0	82	.70	.70	1.00	.15	500	N	30	100	3.0	N	20	5	<5
SA06466	44 39 56	71 57 25	82	.50	1.00	2.00	.15	500	N	50	100	5.0	N	20	<5	6
SA06467	44 39 58	71 57 20	82	.70	1.50	1.50	.15	500	N	30	70	2.0	N	50	<5	<5
SA06468	44 43 9	71 57 31	82	.50	.70	1.00	.15	300	N	30	70	2.0	<5	30	<5	4
SA06469	44 43 51	71 57 19	82	.70	.70	2.00	.15	300	N	20	100	3.0	5	30	7	6
SA06470	44 44 34	71 58 20	82	3.00	1.50	1.50	.30	500	N	150	100	2.0	5	100	15	9
SA06471	44 43 31	71 59 32	82	.70	1.00	2.00	.15	150	N	50	100	1.5	5	50	5	4
SA06472	44 42 56	71 59 39	82	.70	.70	1.50	.20	500	N	50	100	2.0	N	30	5	4
SA06473	44 42 22	71 59 51	82	.30	1.00	2.00	.15	300	N	20	100	2.0	N	20	5	<5
SA06474	44 41 39	71 59 37	82	.70	.70	1.50	.10	500	N	30	100	3.0	<5	50	5	<5
SA06475	44 40 43	71 59 40	82	.50	.70	2.00	.20	300	N	30	100	3.0	N	30	<5	3
SA06476	44 40 11	71 59 36	82	1.50	1.50	2.00	.20	500	N	30	100	2.0	5	70	7	8
SA06477	44 39 22	71 59 2	82	.50	1.00	1.50	.15	300	N	30	100	2.0	5	30	10	7
SA06478	44 48 40	71 49 7	82	1.00	.50	.70	.20	2,000	N	70	150	5.0	20	30	15	25
SA06479	44 48 33	71 47 57	82	1.50	1.00	1.00	.50	700	N	20	150	1.5	7	100	7	2
SA06480	44 48 50	71 47 2	82	1.00	.50	.70	.30	300	N	20	150	1.5	5	50	5	4
SA06481	44 46 51	71 46 2	82	1.00	.50	1.00	.30	500	N	30	150	1.5	10	150	5	3
SA06482	44 48 57	71 44 34	82	1.00	1.00	1.00	.30	300	N	20	150	1.5	7	70	<5	2



Table 3.---Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA06433	--	30	N	<20	15	15	<5	5	<10	200	N	.55	70	N	30	N	21	300
SA06434	--	N	N	N	20	15	10	7	N	200	N	.50	100	N	15	N	75	100
SA06435	--	N	N	20	20	15	6	7	N	200	N	.95	30	N	15	N	34	100
SA06436	--	<20	N	N	15	20	7	7	N	200	N	2.70	70	N	15	N	32	150
SA06437	--	30	N	N	20	30	12	7	<10	300	N	4.20	70	N	15	N	52	200
SA06438	--	50	7	<20	30	30	29	7	N	200	N	9.30	70	N	20	N	72	200
SA06439	--	20	N	N	15	20	5	7	N	300	N	1.60	70	N	20	N	34	200
SA06440	--	30	N	N	7	20	4	7	N	300	N	1.70	30	N	15	N	27	70
SA06441	--	N	N	N	15	15	9	5	N	200	N	2.90	30	N	15	N	25	300
SA06442	--	20	N	N	10	20	10	5	N	200	N	1.10	50	N	15	N	30	200
SA06443	--	20	N	N	10	15	7	5	N	150	N	2.40	50	N	15	N	30	150
SA06444	--	20	N	N	20	15	6	7	N	200	N	3.60	50	N	20	N	105	300
SA06445	--	30	N	N	30	50	48	7	<10	200	N	2.50	50	N	15	N	39	100
SA06446	--	N	N	N	15	10	7	7	N	200	N	1.40	50	N	10	N	44	200
SA06447	--	20	N	N	20	15	<5	5	N	300	N	2.00	70	N	10	N	32	70
SA06448	--	N	N	N	15	15	6	5	10	200	N	2.60	70	N	20	N	35	200
SA06449	--	50	N	N	30	15	11	7	<10	200	N	.65	30	N	10	N	30	150
SA06450	--	50	N	N	15	10	7	5	N	300	N	2.10	50	N	10	N	23	100
SA06451	--	N	N	N	15	10	6	5	N	300	N	4.00	70	N	10	N	37	150
SA06452	--	N	N	N	15	15	8	5	<10	300	N	2.30	20	N	<10	N	24	30
SA06453	--	N	N	N	7	10	5	<5	N	150	N	.60	30	N	15	N	14	150
SA06454	--	30	N	N	20	20	<5	5	<10	200	N	1.20	50	N	10	N	23	150
SA06455	--	N	N	N	15	15	4	5	N	300	N	1.50	50	N	15	N	20	100
SA06456	--	N	N	20	15	10	5	5	N	200	N	5.90	50	N	10	N	27	50
SA06457	--	N	N	N	7	15	12	7	N	150	N	.65	100	N	20	N	49	150
SA06458	--	30	N	<20	30	15	19	7	N	300	N	2.60	50	N	20	N	16	200
SA06459	--	20	N	<20	15	15	6	7	N	200	N	.25	50	N	15	N	21	200
SA06460	--	N	N	<20	10	15	7	5	N	150	N	.60	30	N	15	N	31	100
SA06461	--	N	N	N	15	15	8	5	N	150	N	1.70	30	N	10	N	30	70
SA06462	--	N	N	N	15	15	6	5	<10	200	N	.60	30	N	10	N	26	150
SA06463	--	N	N	<20	10	15	7	5	<10	200	N	.40	30	N	10	N	32	150
SA06464	--	N	N	N	10	15	9	5	10	200	N	2.10	50	N	15	N	31	200
SA06465	--	N	N	N	10	10	<5	<5	N	200	N	3.80	30	N	10	N	29	50
SA06466	--	N	N	N	7	20	<5	<5	N	200	N	.80	30	N	10	N	24	70
SA06467	--	20	N	N	10	15	5	5	N	300	N	14.00	20	N	<10	N	52	30
SA06468	--	N	N	N	7	30	10	<5	N	200	N	11.00	70	N	10	N	57	100
SA06469	--	N	N	N	15	15	11	5	10	300	N	7.00	100	N	15	N	44	200
SA06470	--	30	N	N	30	15	10	7	N	300	N	2.60	70	N	15	N	39	100
SA06471	--	N	N	N	15	15	6	7	N	150	N	1.20	50	N	10	N	39	50
SA06472	--	N	N	N	10	20	6	5	<10	300	N	3.60	50	N	15	N	21	150
SA06473	--	N	N	N	7	20	15	5	N	300	N	.90	50	N	10	N	21	150
SA06474	--	20	N	N	10	20	6	5	<10	300	N	1.30	70	N	20	N	26	100
SA06475	--	N	N	N	7	15	4	5	N	500	N	.35	50	N	10	N	29	150
SA06476	--	30	N	N	20	20	8	7	N	200	N	24.00	30	N	30	N	31	200
SA06477	--	N	N	N	10	10	10	7	N	200	N	1.40	50	N	10	N	40	150
SA06478	--	100	5	N	30	15	10	7	N	200	N	1.80	50	N	15	N	42	200
SA06479	--	30	N	N	30	20	<5	5	N	150	N	.80	30	N	10	N	31	200
SA06480	--	N	N	N	30	15	7	5	N	200	N			N		N		
SA06481	--	30	N	N	30	30	10	7	N	200	N			N		N		
SA06482	--	N	N	N	30	30	10	7	N	200	N			N		N		



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	R	Ba	Re	Co	Cr	Cu	Cu-a
SA06483	44 48 59	71 44 27	82	1.00	1.00	.70	.30	300	N	30	150	1.5	7	100	15	7
SA06484	44 49 34	71 45 45	82	.50	.30	.70	.30	200	N	20	150	2.0	5	70	<5	2
SA06485	44 47 9	71 48 2	82	.30	.20	1.00	.15	200	N	20	150	2.0	N	20	N	2
SA06486	44 48 25	71 51 4	82	1.00	.70	1.00	.20	700	N	30	200	2.0	5	50	5	N
SA06487	44 50 8	71 50 29	82	1.00	.50	.70	.30	300	N	20	150	1.5	7	70	10	6
SA06488	44 50 20	71 51 29	82	.70	.50	.70	.30	200	N	30	100	1.5	7	70	7	6
SA06489	44 49 43	71 51 6	82	1.00	.50	.70	.30	300	N	30	150	1.5	5	70	10	5
SA06490	44 50 14	71 49 59	82	1.00	.30	.70	.30	300	N	20	150	2.0	5	100	5	17
SA06491	44 50 20	71 49 20	82	.50	.30	.30	.20	200	N	30	150	1.5	5	70	<5	3
SA06492	44 50 51	71 49 22	82	.70	.70	.70	.20	500	N	30	100	2.0	5	50	7	9
SA06493	44 51 3	71 49 16	82	1.50	.50	.70	.20	1,000	N	20	150	2.0	15	70	7	10
SA06494	44 51 31	71 48 2	82	1.00	.30	.70	.30	300	N	30	150	1.5	5	50	5	<5
SA06495	44 51 59	71 48 47	82	1.00	.20	.50	.30	200	N	20	150	1.5	5	70	10	6
SA06496	44 52 21	71 49 2	82	1.00	.30	.70	.50	300	N	30	150	1.5	7	100	<5	4
SA06497	44 52 39	71 49 12	82	1.00	.20	.70	.20	500	N	20	150	1.0	7	50	7	5
SA06498	44 52 42	71 49 7	82	1.00	.30	.70	.30	500	N	30	150	1.5	7	100	20	7
SA06499	44 53 7	71 48 5	82	.50	.30	.30	.20	500	N	15	150	1.0	5	30	<5	3
SA06500	44 53 36	71 48 26	82	1.00	.30	.70	.50	700	N	50	150	3.0	7	50	5	9
SA06601	44 53 42	71 48 20	82	.50	.20	.50	.30	200	N	30	100	1.5	<5	100	7	10
SA06602	44 53 7	71 46 18	82	1.50	.50	.70	.30	700	N	20	200	2.0	15	70	10	10
SA06603	44 53 30	71 46 15	82	1.00	.20	.70	.20	1,500	N	20	150	2.0	7	50	5	5
SA06604	44 53 56	71 47 4	82	1.00	.70	.70	.30	700	N	50	200	3.0	7	50	7	16
SA06605	44 54 5	71 46 46	82	1.50	.20	.50	.20	300	N	30	150	2.0	7	70	7	6
SA06606	44 54 1	71 45 44	82	.70	.20	.50	.20	300	N	20	100	2.0	7	70	7	8
SA06607	44 54 8	71 45 35	82	1.00	.30	.50	.15	1,500	N	30	150	2.0	7	50	7	8
SA06608	44 54 37	71 45 20	82	.50	.20	.20	.15	200	N	30	150	1.5	5	50	5	6
SA06609	44 50 8	71 45 31	82	1.00	.70	.70	.20	500	N	30	150	2.0	5	70	7	18
SA06610	44 51 56	71 46 34	82	.70	.30	.50	.20	300	N	20	100	2.0	5	50	7	6
SA06611	44 51 9	71 45 15	82	.70	.20	.70	.20	200	N	50	150	2.0	5	50	5	7
SA06612	44 51 12	71 45 9	82	.50	.20	.50	.20	200	N	20	150	2.0	<5	30	5	5
SA06613	44 52 5	71 44 51	82	.70	.50	.70	.20	500	N	30	150	1.5	5	70	7	7
SA06614	44 52 12	71 45 13	82	1.50	.30	.70	.30	1,000	N	30	150	2.0	5	70	5	<5
SA06615	44 53 12	71 44 46	82	1.50	.30	.50	.30	1,000	N	30	200	2.0	7	70	7	11
SA06616	44 53 29	71 43 32	82	.70	.10	.50	.20	300	N	20	150	1.5	5	70	N	<5
SA06617	44 54 17	71 43 59	82	1.00	.20	.50	.30	500	N	50	100	1.5	5	100	7	5
SA06618	44 54 16	71 44 18	82	1.00	.20	.50	.20	500	N	30	150	1.5	5	100	<5	4
SA06619	44 51 11	71 43 8	82	1.50	.30	1.00	.30	1,500	N	50	200	2.0	7	70	5	<5
SA06620	44 51 19	71 43 37	82	.70	.30	.70	.50	200	N	30	150	1.5	5	50	5	4
SA06621	44 51 15	71 43 43	82	.50	.20	.30	.30	200	N	50	100	1.5	5	50	5	7
SA06622	44 50 20	71 42 22	82	.70	.30	1.00	.20	150	N	20	150	1.5	5	70	<5	1
SA06623	44 49 12	71 42 31	82	.50	.30	.10	.15	200	N	20	100	1.5	<5	50	5	4
SA06624	44 48 59	71 42 13	82	.50	.15	.50	.20	150	N	30	100	1.5	<5	20	N	<5
SA06625	44 48 23	71 42 16	82	.70	.30	.50	.30	150	N	30	150	1.5	5	50	<5	4
SA06626	44 48 20	71 42 24	82	1.00	.30	.70	.15	500	N	30	150	1.5	5	50	5	15
SA06627	44 48 0	71 42 0	82	1.00	.50	.70	.20	500	N	50	100	3.0	5	50	<5	<5
SA06628	44 47 46	71 41 59	82	1.00	.30	.70	.20	500	N	30	150	3.0	5	50	7	8
SA06629	44 47 18	71 41 54	82	1.00	.20	.50	.30	500	N	30	150	2.0	5	50	5	<5
SA06630	44 46 58	71 40 44	82	1.00	.50	.70	.20	200	N	30	150	1.5	7	100	5	6
SA06631	44 53 40	71 40 25	82	1.00	.20	.50	.20	700	N	30	200	2.0	10	50	7	16
SA06632	44 53 19	71 40 33	82	1.00	.30	.50	.30	200	N	30	150	1.5	5	70	5	<5



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA06483	--	30	N	N	50	20	9	10	N	300	N	.75	100	N	15	N	28	200
SA06484	--	N	N	N	15	15	6	5	N	150	N	.60	50	N	10	N	28	200
SA06485	--	N	N	N	7	30	7	<5	<10	200	N	.35	20	N	N	N	18	100
SA06486	--	70	N	N	30	50	15	5	<10	300	N	1.20	50	N	10	N	30	100
SA06487	--	30	N	N	30	15	5	7	N	200	N	.75	100	N	15	N	44	300
SA06488	--	70	N	N	20	15	10	7	N	150	N	1.00	.70	N	15	N	55	150
SA06489	--	30	N	N	20	15	<5	7	N	300	N	.65	70	N	15	N	43	100
SA06490	--	30	N	N	15	10	21	5	N	200	N	1.90	50	N	10	N	55	150
SA06491	--	20	N	N	15	20	8	5	N	200	N	1.90	30	N	10	N	42	150
SA06492	--	20	5	N	20	30	20	5	10	150	N	2.60	50	N	15	N	48	150
SA06493	--	N	5	N	20	30	22	7	N	200	N	3.50	50	N	15	N	81	150
SA06494	--	20	N	N	15	15	<5	<5	N	150	N	.55	30	N	10	N	33	150
SA06495	--	30	N	N	20	15	6	5	N	200	N	.75	50	N	15	N	35	200
SA06496	--	30	N	N	20	15	<5	5	N	200	N	1.60	50	N	10	N	46	200
SA06497	--	20	N	N	20	20	12	<5	N	150	N	.75	100	N	10	N	56	200
SA06498	--	30	N	N	20	15	5	5	N	200	N	.45	70	N	15	N	47	300
SA06499	--	N	N	N	10	20	11	5	N	200	N	.70	30	N	10	N	39	150
SA06500	--	30	N	N	20	15	12	5	N	200	N	3.90	50	N	20	N	75	200
SA06601	--	50	<5	N	7	15	6	5	N	200	N	2.40	30	N	10	N	40	200
SA06602	--	30	5	N	20	50	37	7	N	150	N	5.70	70	N	20	N	65	200
SA06603	--	N	5	N	7	50	49	<5	N	150	N	1.70	30	N	10	N	37	200
SA06604	--	50	7	N	20	30	25	7	N	150	N	13.00	50	N	20	N	105	200
SA06605	--	30	5	N	15	20	12	5	N	150	N	2.60	50	N	15	N	53	300
SA06606	--	N	7	N	15	20	15	7	N	150	N	3.50	30	N	10	N	76	200
SA06607	--	30	5	N	10	30	17	5	N	150	N	6.70	30	N	10	N	87	150
SA06608	--	20	N	N	15	15	11	5	N	200	N	1.50	50	N	10	N	46	200
SA06609	--	30	5	N	20	30	23	5	N	150	N	1.70	30	N	15	N	43	500
SA06610	--	30	N	N	10	20	6	5	N	150	N	.70	30	N	15	N	43	150
SA06611	--	20	<5	N	10	20	15	5	N	150	N	2.30	50	N	20	N	53	200
SA06612	--	20	N	N	10	30	<5	5	N	150	N	.40	20	N	10	N	18	150
SA06613	--	30	N	N	15	15	6	5	N	200	N	.60	50	N	10	N	35	150
SA06614	--	20	<5	N	15	20	13	5	N	200	N	4.80	50	N	15	N	59	200
SA06615	--	N	7	N	15	20	17	5	N	150	N	22.00	70	N	15	N	129	300
SA06616	--	20	5	N	5	20	6	<5	N	100	N	2.70	30	N	10	N	31	150
SA06617	--	30	N	N	20	20	<5	7	N	150	N	7.00	30	N	15	N	40	300
SA06618	--	30	<5	N	15	20	12	5	N	150	N	4.10	50	N	10	N	54	300
SA06619	--	30	5	N	20	20	11	5	N	200	N	3.30	50	N	20	N	47	300
SA06620	--	50	N	N	10	30	6	5	N	150	N	3.10	30	N	10	N	50	200
SA06621	--	20	<5	N	15	20	16	5	N	100	N	2.30	30	N	10	N	23	200
SA06622	--	20	N	N	7	15	<5	5	N	150	N	1.10	50	N	10	N	27	150
SA06623	--	N	N	N	10	20	8	<5	N	150	N	2.40	20	N	10	N	51	200
SA06624	--	N	N	N	7	15	15	N	5	150	N	2.10	30	N	<10	N	43	200
SA06625	--	30	<5	N	10	20	5	5	N	150	N	2.10	50	N	10	N	53	300
SA06626	--	20	N	N	15	30	15	5	N	150	N	8.00	30	N	15	N	68	150
SA06627	--	N	N	N	20	30	9	5	N	200	N	3.50	50	N	10	N	28	200
SA06628	--	20	N	N	15	20	15	7	N	100	N	3.30	70	N	20	N	39	200
SA06629	--	30	5	N	10	15	9	5	N	150	N	1.10	50	N	15	N	15	150
SA06630	--	30	N	N	30	20	11	7	N	150	N	2.50	70	N	15	N	54	300
SA06631	--	30	5	N	15	30	16	5	N	150	N	1.10	30	N	10 <sup>W</sup>	N	32	150
SA06632	--	70	N	N	15	15	5	<5	N	100	N	.35	50	N	10	N	43	200



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA06633	44 53 22	71 40 35	82	.50	.20	.20	.30	150	N	30	150	2.0	5	50	<5	5
SA06634	44 52 18	71 41 3	82	.70	.20	.30	.20	500	N	30	150	3.0	5	50	5	21
SA06635	44 52 0	71 41 3	82	1.00	.30	.50	.30	1,000	N	20	200	2.0	10	70	7	17
SA06636	44 50 59	71 39 42	82	.50	.10	.50	.15	200	N	20	150	5.0	N	30	<5	10
SA06637	44 51 4	71 39 47	82	1.00	.20	.50	.20	200	N	30	200	1.5	5	70	7	5
SA06638	44 50 38	71 40 20	82	1.00	.15	.50	.20	150	N	30	70	1.5	5	30	7	13
SA06639	44 50 24	71 40 22	82	.70	.30	.20	.30	200	N	30	150	3.0	5	20	7	6
SA06640	44 49 25	71 40 0	82	1.50	.30	.50	.50	500	N	50	100	2.0	7	20	10	23
SA06641	44 49 8	71 40 26	82	.70	.30	.50	.20	500	N	30	150	2.0	7	50	5	7
SA06642	44 48 44	71 39 46	82	1.00	.46	.50	.20	300	N	30	100	3.0	5	50	7	11
SA06643	44 48 48	71 39 47	82	1.00	.20	.50	.20	300	<.5	30	150	3.0	5	30	7	24
SA06644	44 48 9	71 40 3	82	1.50	.70	1.50	.30	700	N	30	200	2.0	7	70	10	11
SA06645	44 48 7	71 39 48	82	1.00	.50	.30	.30	200	N	50	150	2.0	5	30	7	4
SA06646	44 47 37	71 40 2	82	1.00	.50	.70	.30	300	N	30	150	3.0	5	50	7	6
SA06647	44 47 24	71 39 56	82	.70	.30	.70	.20	150	N	20	300	2.0	5	50	7	7
SA06648	44 51 15	71 44 14	82	1.00	.20	.70	.30	500	N	20	150	2.0	<5	50	7	<5
SA06649	44 43 40	71 44 29	82	1.00	.70	1.50	.20	500	N	50	150	2.0	7	70	5	<5
SA06650	44 43 10	71 45 6	82	.70	1.00	1.00	.30	300	N	30	100	1.5	5	150	5	13
SA06651	44 41 53	71 44 1	82	1.50	1.00	1.00	.20	500	N	30	200	2.0	10	50	7	6
SA06652	44 41 24	71 43 42	82	1.50	.70	.70	.20	500	N	30	200	2.0	7	100	10	10
SA06653	44 45 28	71 43 58	82	.50	.30	1.00	.20	200	N	20	200	2.0	<5	70	7	8
SA06654	44 45 37	71 43 4	82	.70	.20	1.50	.30	500	N	20	150	3.0	5	30	7	19
SA06655	44 45 37	71 42 57	82	.50	.20	1.00	.20	200	N	15	300	2.0	<5	50	<5	2
SA06656	44 44 45	71 40 57	82	1.00	.50	1.50	.30	500	N	30	150	1.5	5	100	7	16
SA06657	44 44 53	71 41 24	82	1.00	.20	.70	.30	300	N	30	100	2.0	7	50	10	28
SA06658	44 44 34	71 41 56	82	.70	.70	1.50	.30	300	N	50	150	2.0	5	70	5	12
SA06659	44 43 46	71 42 9	82	1.00	.70	2.00	.20	300	N	30	150	1.5	7	70	5	12
SA06660	44 43 38	71 42 47	82	1.00	.70	1.00	.30	300	N	30	150	3.0	5	50	5	14
SA06661	44 46 1	71 43 9	82	1.00	.50	1.00	.30	1,000	N	20	200	1.5	7	70	<5	12
SA06662	44 46 7	71 42 5	82	1.50	.50	1.00	.50	500	N	20	150	1.5	5	70	5	16
SA06663	44 46 37	71 40 19	82	1.00	.70	1.50	.20	500	N	30	200	2.0	7	50	5	15
SA06664	44 46 48	71 44 54	82	.70	.30	.70	.20	500	N	30	100	1.5	5	70	<5	33
SA06665	44 46 43	71 39 14	82	1.00	.30	.20	.30	700	N	20	100	2.0	5	30	7	26
SA06666	44 46 35	71 38 54	82	1.00	.30	.70	.50	700	N	20	200	2.0	5	70	7	17
SA06667	44 45 29	71 38 15	82	1.00	.30	.70	.30	700	N	30	300	3.0	5	30	7	6
SA06668	44 45 27	71 39 4	82	1.00	.70	.70	.30	500	N	30	200	1.5	7	70	7	17
SA06669	44 45 19	71 38 46	82	.70	.20	.70	.20	300	N	30	150	2.0	5	20	<5	3
SA06670	44 49 24	71 52 11	82	1.50	.70	1.00	.50	300	N	50	150	2.0	7	70	10	16
SA06671	44 49 27	71 53 29	82	1.00	.50	.70	.20	300	N	30	150	1.5	7	50	10	16
SA06672	44 50 41	71 54 23	82	.70	.30	.70	.30	200	N	20	150	2.0	<5	15	5	19
SA06673	44 52 59	71 51 52	82	1.00	.50	.70	.30	300	N	50	150	1.5	7	70	10	18
SA06674	44 52 58	71 52 31	82	1.00	.20	.70	.20	500	N	30	150	1.5	5	50	7	15
SA06675	44 53 6	71 52 28	82	2.00	.50	.70	.70	700	N	70	150	1.5	10	100	15	23
SA06676	44 53 31	71 53 20	82	2.00	.70	.70	.50	700	.7	70	200	2.0	7	70	15	30
SA06677	44 57 33	71 44 1	82	.70	.50	.50	.30	500	N	30	150	2.0	7	200	10	7
SA06678	44 58 20	71 40 26	82	1.50	.30	.50	.30	1,000	N	20	150	2.0	10	70	5	2
SA06679	44 58 7	71 40 35	82	1.50	.20	.50	.50	1,000	N	70	200	1.5	10	150	5	3
SA06680	44 54 57	71 40 23	82	1.00	.15	.50	.20	300	N	20	200	1.5	7	50	5	3
SA06681	44 55 5	71 40 33	82	1.00	.20	.50	.20	700	N	20	150	2.0	7	50	<5	3
SA06682	44 56 25	71 42 29	82	1.00	.50	.50	.50	700	N	30	150	2.0	7	70	<5	13



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA06633	--	20	N	N	7	15	6	5	N	100	N	.70	30	N	10	N	34	200
SA06634	--	<20	N	N	15	15	16	5	N	150	N	.30	20	N	10	N	58	100
SA06635	--	50	<5	N	20	20	26	7	N	150	N	3.90	50	N	20	N	94	300
SA06636	--	N	N	N	7	10	12	<5	N	150	N	1.30	15	N	<10	N	41	150
SA06637	--	20	N	N	20	20	8	5	N	150	N	.60	30	N	15	N	37	150
SA06638	--	N	N	N	15	15	13	<5	N	100	N	.65	30	N	10	N	46	150
SA06639	--	20	N	N	20	20	7	5	N	150	N	.55	30	N	10	N	44	150
SA06640	--	20	N	N	20	20	23	5	N	150	N	1.20	30	N	15	N	93	200
SA06641	--	30	N	N	10	30	9	5	N	100	N	2.30	50	N	20	N	39	150
SA06642	--	20	N	N	20	20	15	7	N	150	N	1.30	30	N	15	N	61	150
SA06643	--	50	N	N	15	20	19	5	N	150	N	2.40	30	N	15	N	82	150
SA06644	--	20	<5	N	30	30	14	7	N	200	N	4.90	70	N	20	N	52	200
SA06645	--	20	N	N	15	20	6	5	N	150	N	1.20	50	N	10	N	40	200
SA06646	--	20	N	N	15	30	11	7	N	200	N	2.10	30	N	10	N	33	150
SA06647	--	30	5	N	15	20	9	5	N	200	N	.70	20	N	10	N	38	200
SA06648	--	20	N	N	20	20	5	<5	N	150	N	.60	50	N	15	N	26	150
SA06649	--	20	<5	N	20	30	8	7	N	200	N	3.90	50	N	10	N	30	200
SA06650	--	<20	N	N	20	15	<5	7	N	200	N	.70	50	N	10	N	30	150
SA06651	--	N	<5	N	30	30	20	7	N	200	N	1.50	50	N	15	N	55	150
SA06652	--	20	5	N	30	30	18	7	N	150	N	7.10	50	N	20	N	57	300
SA06653	--	30	N	N	10	30	17	5	N	200	N	.70	20	N	20	N	31	70
SA06654	--	100	N	N	10	50	48	5	N	200	N	5.30	30	N	15	N	59	150
SA06655	--	30	N	N	5	20	5	<5	N	200	N	.30	20	N	15	N	13	100
SA06656	--	50	N	N	20	20	15	7	N	300	N	2.30	70	N	20	N	44	200
SA06657	--	50	N	N	20	20	21	5	N	200	N	11.00	30	N	15	N	67	200
SA06658	--	30	N	N	20	30	19	7	N	300	N	2.90	70	N	15	N	36	150
SA06659	--	30	N	N	30	20	13	7	N	300	N	7.00	50	N	10	N	38	200
SA06660	--	30	N	N	20	20	12	7	N	200	N	1.30	50	N	20	N	27	300
SA06661	--	N	N	N	20	30	20	5	N	200	N	.55	50	N	10	N	29	200
SA06662	--	<20	N	N	15	15	18	5	N	150	N	1.70	50	N	15	N	35	200
SA06663	--	30	N	N	20	30	15	7	N	200	N	2.80	50	N	15	N	44	300
SA06664	--	N	N	N	15	15	17	<5	N	200	N	.85	30	N	10	N	72	150
SA06665	--	30	N	N	15	20	13	5	N	150	N	.95	50	N	15	N	72	150
SA06666	--	N	N	N	10	30	13	5	N	150	N	.50	50	N	15	N	43	150
SA06667	--	N	N	N	10	30	11	5	N	150	N	1.10	20	N	15	N	37	150
SA06668	--	30	N	N	20	30	18	5	N	200	N	1.80	70	N	15	N	53	150
SA06669	--	N	N	N	10	15	6	<5	N	150	N	.90	20	N	10	N	26	150
SA06670	--	100	N	N	20	15	18	7	N	200	N	2.00	70	N	20	N	66	200
SA06671	--	50	N	N	30	30	23	7	N	150	N	1.60	70	N	15	N	88	100
SA06672	--	N	N	N	10	15	18	<5	N	200	N	1.80	30	N	<10	N	66	100
SA06673	--	50	N	N	30	20	18	7	N	200	N	1.90	50	N	15	N	41	200
SA06674	--	<20	N	N	20	20	13	5	N	150	N	.45	30	N	10	N	44	70
SA06675	--	30	N	N	30	15	23	7	N	150	N	3.40	70	N	20	N	88	300
SA06676	--	70	5	N	50	20	26	10	N	200	N	4.10	50	N	30	N	114	200
SA06677	--	30	N	N	30	20	9	5	N	100	N	4.20	30	N	15	N	58	200
SA06678	--	20	N	N	15	15	12	5	N	150	N	.70	50	N	20	N	37	300
SA06679	--	70	N	N	15	30	18	5	N	100	N	1.10	50	N	70	N	51	300
SA06680	--	20	N	N	15	30	15	<5	N	150	N	.70	30	N	10	N	37	150
SA06681	--	30	N	N	10	30	14	5	N	150	N	1.20	30	N	20	N	30	300
SA06682	--	30	N	N	20	20	21	7	N	200	N	1.10	50	N	10	N	37	150



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA06683	44 55 32	71 42 26	82	1.00	.50	.50	.30	300	N	30	150	1.5	7	50	7	5
SA06684	44 53 10	71 54 18	82	1.50	.30	.70	.30	3,000	N	30	150	2.0	10	50	10	16
SA06685	44 53 7	71 54 34	82	1.50	1.00	1.00	.30	500	N	70	200	2.0	7	100	10	11
SA06686	44 59 42	71 37 55	82	1.50	.30	.50	.30	1,500	N	100	150	1.5	10	100	10	15
SA06687	44 59 32	71 37 56	82	1.50	.50	.70	.70	700	N	50	100	1.5	7	70	10	8
SA06688	44 59 28	71 37 58	82	1.50	.70	.50	.30	500	N	50	70	1.5	7	50	10	12
SA06689	44 59 12	71 39 1	82	.70	.30	.30	.50	300	N	30	100	2.0	5	100	5	9
SA06690	44 59 48	71 39 51	82	.50	.05	.05	.30	700	N	N	70	1.0	7	30	10	6
SA06691	44 56 16	71 14 0	82	1.50	.70	.70	.50	700	N	30	150	1.5	15	70	7	12
SA06692	44 56 16	71 14 8	82	1.50	.70	.70	.70	700	N	70	150	2.0	20	100	20	15
SA06693	44 56 4	71 14 13	82	1.00	.70	.70	.70	500	N	30	70	1.0	10	50	10	16
SA06694	44 53 54	71 14 11	82	3.00	.70	.70	1.00	1,000	N	30	100	1.0	7	50	10	12
SA06695	44 54 9	71 15 26	82	2.00	.70	.50	.50	1,000	N	30	70	1.0	10	50	15	16
SA06696	44 54 15	71 15 31	82	1.50	.70	.70	.50	500	N	20	70	1.5	7	70	7	12
SA06697	44 53 33	71 13 20	82	2.00	.70	.70	.70	700	N	50	150	1.0	30	150	20	13
SA06698	44 52 27	71 12 43	82	3.00	.70	.50	.50	1,000	N	30	100	2.0	20	100	20	14
SA06699	44 52 43	71 12 53	82	1.50	.50	.30	.50	500	N	50	150	1.5	10	50	15	14
SA06700	44 52 5	71 13 47	82	1.00	.50	.50	.30	700	N	50	100	5.0	7	50	10	16
SA06706	44 59 56	71 4 54	82	1.50	.50	.50	.50	700	N	50	100	1.5	20	70	15	12
SA06707	44 59 59	71 4 46	82	1.50	.50	.50	.30	500	N	30	100	1.5	10	70	20	13
SA06714	44 59 53	71 29 2	82	1.50	.50	.30	.70	500	N	50	100	1.0	7	70	10	15
SA06715	44 59 42	71 28 43	82	2.00	.50	.50	1.00	300	N	30	100	1.0	10	200	20	23
SA06716	44 58 49	71 28 8	82	1.00	.50	.10	.70	200	N	30	70	<1.0	7	50	7	7
SA06717	44 58 37	71 27 52	82	2.00	.70	.30	.70	1,000	N	50	100	1.0	10	70	15	21
SA06718	44 58 33	71 27 43	82	1.50	.50	.10	.50	300	N	50	100	1.0	7	70	15	21
SA06719	44 58 5	71 27 19	82	1.50	.30	.05	.70	500	N	50	70	2.0	10	100	15	12
SA06720	44 58 0	71 27 21	82	1.50	.30	.10	.30	200	N	50	100	1.0	7	70	10	7
SA06721	44 57 38	71 27 9	82	2.00	.70	.15	1.00	500	N	70	70	1.0	7	150	10	10
SA06722	44 57 32	71 26 22	82	1.00	.50	.20	.30	500	N	50	100	1.0	7	50	15	14
SA06746	44 52 23	71 36 42	82	.70	.15	.30	.30	300	N	100	100	1.5	5	50	<5	11
SA06747	44 52 19	71 36 46	82	2.00	.50	.50	.30	200	N	70	200	2.0	7	70	7	8
SA06748	44 52 5	71 36 58	82	1.50	.70	.50	.30	700	N	100	200	1.5	30	70	10	9
SA06749	44 50 11	71 34 35	82	1.50	.70	.50	.30	500	N	70	100	1.5	7	70	10	8
SA06750	44 50 12	71 34 40	82	2.00	.70	.50	.50	500	N	70	150	1.5	15	100	15	12
SA06751	44 50 3	71 34 49	82	1.00	.50	.30	.30	300	N	150	100	2.0	7	50	7	19
SA06752	44 50 22	71 35 21	82	1.00	.50	.30	.30	700	N	200	70	1.5	5	50	7	7
SA06753	44 50 42	71 35 36	82	1.50	.50	.50	.20	500	N	100	150	2.0	7	50	10	22
SA06754	44 51 1	71 35 45	82	.70	.30	.30	.30	300	N	100	100	2.0	5	100	7	7
SA06755	44 51 4	71 35 39	82	1.50	.70	.50	.30	500	N	70	150	2.0	5	70	10	12
SA06756	44 49 55	71 34 27	82	1.50	.50	.50	.50	300	N	150	150	1.5	10	50	10	7
SA06757	44 48 33	71 36 39	82	1.50	.50	.50	.30	700	N	50	200	2.0	15	70	7	7
SA06758	44 48 26	71 36 44	82	1.50	.50	.30	.30	500	N	50	150	1.5	7	100	7	17
SA06759	44 48 45	71 37 7	82	2.00	.50	.50	.70	700	N	70	150	1.5	10	150	7	36
SA06760	44 48 43	71 37 14	82	2.00	.30	.50	.30	700	N	50	150	2.0	10	50	5	11
SA06761	44 47 13	71 36 27	82	1.50	.30	.50	.30	1,000	N	70	100	2.0	10	50	10	12
SA06762	44 46 31	71 36 12	82	1.50	.50	.50	.70	500	N	50	100	1.5	10	100	10	20
SA06763	44 46 8	71 36 39	82	1.00	.50	.30	.30	500	N	50	150	1.5	7	50	15	14
SA06764	44 45 50	71 36 24	82	1.50	.20	.50	.50	500	N	100	100	1.5	7	100	10	21
SA06765	44 45 59	71 36 15	82	2.00	.50	.50	.50	300	N	100	150	3.0	7	50	10	7
SA06766	44 46 41	71 34 52	82	1.50	.50	.30	.70	500	N	70	150	3.0	7	.70	7	20



Table 3.--Analyses of stream-sediment samples from the west half of the Leviston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA05683	--	N	N	N	20	20	13	7	N	100	N	1.60	50	N	10	N	66	150
SA05684	--	100	15	N	20	15	31	7	N	200	N	15.00	50	N	15	N	116	200
SA05685	--	N	N	N	20	15	16	7	N	300	N	4.30	50	N	15	N	51	150
SA05686	--	20	N	N	50	15	10	7	N	150	N	1.50	70	N	20	N	62	300
SA05687	--	N	N	N	30	20	8	7	N	150	N	.70	100	N	20	N	52	150
SA05688	--	30	N	N	20	20	7	7	N	150	N	1.70	30	N	15	N	50	150
SA05689	--	N	N	N	15	20	8	5	N	150	N	3.20	30	N	15	N	53	200
SA05690	--	N	N	N	20	20	11	7	N	100	N	2.10	50	N	20	N	51	50
SA05691	--	N	N	N	20	20	22	10	N	100	N	.60	100	N	20	N	69	200
SA05692	--	30	N	N	30	20	17	15	N	N	N	.60	100	N	50	N	102	500
SA05693	--	30	N	N	30	20	22	10	N	<100	N	.55	100	N	30	N	65	300
SA05694	--	30	N	N	20	15	15	10	N	<100	N	.60	100	N	50	N	70	200
SA05695	--	20	<5	N	30	30	19	7	N	N	N	.40	70	N	30	N	61	200
SA05696	--	N	N	N	20	10	13	10	N	100	N	.55	70	N	20	N	71	150
SA05697	--	20	N	N	50	15	16	15	N	<100	N	.90	150	N	30	N	57	300
SA05698	--	50	N	N	30	30	14	15	N	<100	N	1.50	100	N	30	N	52	200
SA05699	--	N	N	N	30	20	15	10	N	N	N	1.20	70	N	30	N	61	200
SA06700	--	30	N	N	20	30	26	7	N	<100	N	3.60	70	N	20	N	104	100
SA06706	--	30	N	N	30	15	13	15	N	<100	N	.60	100	N	30	N	69	300
SA06707	--	30	N	N	30	15	9	15	N	100	N	.60	100	N	20	N	56	300
SA06714	--	N	N	N	30	15	16	7	N	100	N	.80	70	N	20	N	50	300
SA06715	--	50	N	N	30	20	21	10	N	<100	N	1.40	70	N	30	N	72	500
SA06716	--	N	N	N	30	10	9	10	N	<100	N	.45	150	N	30	N	43	200
SA06717	--	70	N	N	50	30	32	10	N	100	N	1.40	50	N	30	N	102	500
SA06718	--	30	N	N	50	15	21	7	N	<100	N	1.30	50	N	30	N	84	200
SA06719	--	20	N	N	20	15	6	5	N	N	N	.25	70	N	20	N	42	500
SA06720	--	N	N	N	30	10	11	5	N	<100	N	.70	70	N	10	N	48	300
SA06721	--	30	N	N	50	30	12	7	N	100	N	.60	100	N	30	N	63	200
SA06722	--	20	N	N	30	15	16	7	N	<100	N	1.40	150	N	15	N	64	150
SA06746	--	50	N	N	15	20	10	5	N	150	N	.50	30	N	20	N	39	200
SA06747	--	30	N	N	20	15	13	7	N	100	N	1.10	50	N	10	N	47	200
SA06748	--	30	N	N	50	20	21	7	N	<100	N	.60	50	N	20	N	55	200
SA06749	--	20	N	N	30	10	11	7	N	100	N	.50	50	N	30	N	45	200
SA06750	--	30	N	N	30	15	18	7	N	<100	N	.90	50	N	20	N	55	200
SA06751	--	20	N	N	20	15	6	7	N	100	N	.40	30	N	10	N	59	200
SA06752	--	N	N	N	20	15	10	5	N	100	N	.50	50	N	20	N	45	300
SA06753	--	20	N	N	20	30	29	7	N	150	N	1.70	50	N	20	N	98	150
SA06754	--	N	N	N	20	20	10	5	N	100	N	.40	50	N	30	N	48	100
SA06755	--	30	N	N	30	15	13	7	N	100	N	.70	30	N	20	N	57	300
SA06756	--	30	N	N	30	10	9	7	N	100	N	.80	30	N	15	N	39	500
SA06757	--	30	N	N	30	20	14	7	N	100	N	.80	50	N	20	N	56	200
SA06758	--	50	N	N	20	20	12	5	N	100	N	.65	50	N	15	N	51	200
SA06759	--	70	N	N	30	15	28	7	N	150	N	.50	70	N	30	N	73	300
SA06760	--	N	N	N	15	20	20	5	N	100	N	.85	50	N	20	N	52	150
SA06761	--	50	N	N	30	30	22	7	N	150	N	1.30	50	N	30	N	60	200
SA06762	--	30	N	N	30	15	22	10	N	100	N	.65	50	N	30	N	62	200
SA06763	--	N	N	N	30	15	9	5	N	100	N	1.50	50	N	20	N	31	300
SA06764	--	30	N	N	20	15	21	7	N	100	N	1.80	50	N	30	N	71	300
SA06765	--	30	<5	N	20	15	12	7	N	100	N	3.80	50	N	20	N	49	500
SA06766	--	50	5	N	30	20	20	7	N	150	N	4.40	70	N	20	N	56	300



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Re	Co	Cr	Cu	Cu-a
SA06767	44 55 32	71 13 44	82	2.00	1.00	.50	.70	500	N	30	100	1.0	15	100	20	21
SA06768	44 55 2	71 13 39	82	3.00	.70	.70	1.00	500	N	50	100	1.0	20	70	20	18
SA06769	44 54 34	71 13 41	82	1.50	.70	.70	.70	500	N	50	100	1.0	15	70	20	22
SA06770	44 55 10	71 13 50	82	2.00	.70	.50	.50	1,000	N	30	100	1.0	10	70	15	19
SA06771	44 54 23	71 13 45	82	2.00	.50	.70	.70	1,000	N	20	100	1.0	15	70	15	17
SA06772	44 54 49	71 14 27	82	1.50	.70	.70	.50	300	N	50	100	1.5	7	70	15	23
SA06773	44 54 45	71 14 31	82	1.50	.70	.50	.50	300	N	30	100	1.0	20	50	15	15
SA06774	44 54 58	71 15 21	82	1.50	.50	.50	.50	1,000	<.5	70	150	1.5	15	50	15	23
SA06775	44 56 16	71 15 54	82	2.00	1.00	.70	.50	500	N	30	70	1.0	20	100	15	30
SA06776	44 55 40	71 16 11	82	2.00	.70	.50	.70	500	N	30	70	1.0	7	100	15	12
SA06777	44 55 53	71 16 38	82	2.00	.70	.70	.70	700	N	20	150	1.0	10	50	10	8
SA06778	44 56 13	71 16 48	82	1.50	.70	.70	.30	500	N	20	70	1.5	7	50	15	26
SA06779	44 57 3	71 17 12	82	1.50	.50	.70	.70	300	N	30	70	1.0	10	50	15	24
SA06780	44 56 39	71 16 34	82	1.50	.70	.70	.50	700	N	30	100	1.5	10	50	15	16
SA06781	44 57 38	71 16 30	82	2.00	1.00	.70	.70	700	N	30	70	1.0	15	100	15	22
SA06782	44 57 41	71 16 33	82	1.50	.70	.70	.50	500	N	30	70	2.0	7	50	10	15
SA06783	44 57 42	71 16 50	82	3.00	1.50	.70	.70	500	N	15	150	1.0	20	50	20	26
SA06784	44 57 2	71 16 33	82	2.00	.50	.70	.30	700	N	30	50	<1.0	10	50	15	14
SA06785	44 56 28	71 16 40	82	2.00	1.00	1.00	.70	500	N	30	100	1.5	7	100	10	11
SA06786	44 55 3	71 14 57	82	2.00	.70	.30	.70	1,000	N	70	100	1.5	20	70	15	20
SA06787	44 54 57	71 14 38	82	2.00	.50	.70	.30	500	N	30	70	1.0	15	50	15	16
SA06788	44 56 17	71 11 15	82	1.50	.70	.70	.50	700	N	70	100	1.0	7	70	15	70
SA06789	44 56 20	71 11 23	82	1.50	.70	.70	.50	700	N	30	100	1.0	15	70	10	13
SA06790	44 56 16	71 11 38	82	1.50	.70	.50	.50	500	N	50	70	1.5	15	70	15	14
SA06791	44 55 23	71 11 36	82	2.00	.50	.70	.50	700	N	50	150	1.5	10	70	15	10
SA06792	44 55 22	71 11 27	82	2.00	.70	.30	.50	700	N	30	100	1.5	15	70	15	21
SA06793	44 55 17	71 11 29	82	1.50	.70	.50	.70	700	N	30	100	1.5	15	70	15	10
SA06794	44 55 7	71 11 43	82	3.00	.70	.70	.70	500	N	70	150	1.5	20	70	15	13
SA06795	44 54 31	71 11 25	82	2.00	.70	1.00	.70	700	N	30	100	1.5	15	70	15	19
SA06796	44 54 48	71 11 18	82	2.00	.70	.20	1.00	300	N	50	70	1.0	10	50	15	19
SA06797	44 54 8	71 11 30	82	2.00	.50	.50	.50	2,000	N	50	100	1.5	70	150	15	14
SA06798	44 48 13	71 11 43	82	1.50	.50	.50	.50	500	N	70	100	5.0	10	30	20	14
SA06799	44 48 42	71 11 48	82	1.50	.50	.50	.50	700	N	50	150	2.0	15	50	10	11
SA06800	44 48 59	71 12 2	82	1.50	.70	.50	.70	1,000	N	70	70	2.0	7	30	10	19
SA06801	44 46 25	71 33 21	82	1.50	.50	.50	.50	700	N	70	150	5.0	7	70	10	14
SA06802	44 46 10	71 32 51	82	1.50	.30	.50	.20	1,000	N	50	70	5.0	10	70	10	9
SA06803	44 46 12	71 32 54	82	1.00	.30	.50	.20	1,000	N	50	70	7.0	7	50	5	25
SA06804	44 45 55	71 32 28	82	1.50	.30	.50	.50	700	N	50	100	5.0	7	50	7	15
SA06805	44 46 0	71 32 31	82	2.00	.30	.30	.70	500	N	70	100	5.0	7	70	10	14
SA06806	44 45 27	71 32 11	82	1.50	.20	.50	.30	1,000	N	50	150	20.0	15	50	7	11
SA06807	44 45 23	71 31 53	82	2.00	.30	.50	.30	1,500	N	70	150	20.0	7	50	7	15
SA06808	44 45 24	71 31 43	82	1.50	.30	.50	.50	1,000	N	50	100	5.0	7	50	5	20
SA06809	44 45 47	71 31 33	82	2.00	.30	.50	.50	700	N	50	100	10.0	7	30	7	15
SA06810	44 46 42	71 31 57	82	1.50	.50	.30	.30	700	N	70	70	5.0	5	50	10	8
SA06811	44 46 45	71 31 37	82	1.50	.50	.70	.30	1,000	N	50	150	5.0	7	70	10	21
SA06812	44 46 53	71 30 48	82	3.00	.50	.50	.50	1,000	N	50	150	5.0	7	70	7	22
SA06813	44 46 43	71 30 45	82	2.00	.70	.50	.50	1,000	N	30	150	10.0	7	30	10	24
SA06814	44 48 32	71 30 23	82	1.50	.50	.50	.30	700	N	30	150	5.0	7	50	10	14
SA06815	44 48 28	71 30 25	82	1.50	.50	.70	.70	1,000	N	100	150	5.0	7	50	10	11
SA06816	44 48 30	71 31 10	82	2.00	.70	.70	.50	500	N	50	200	1.5	7	70	10	8



Table 3.---Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA06767	--	30	N	N	30	15	13	15	N	<100	N	1.30	100	N	30	N	57	700
SA06768	--	N	N	N	30	15	17	15	N	<100	N	.70	70	N	30	N	65	200
SA06769	--	30	N	N	30	20	21	15	N	100	N	8.90	100	N	70	N	66	200
SA06770	--	30	5	N	20	20	16	10	N	<100	N	2.10	100	N	30	N	69	100
SA06771	--	20	<5	N	30	20	19	15	N	<100	N	.50	100	N	30	N	59	200
SA06772	--	30	N	N	30	15	17	10	N	100	N	1.30	100	N	30	N	79	150
SA06773	--	50	N	N	30	20	18	15	N	<100	N	1.30	100	N	30	N	50	500
SA06774	--	30	N	N	30	30	29	10	N	100	N	1.60	100	N	30	N	97	200
SA06775	--	50	N	N	30	15	18	10	N	<100	N	.80	100	N	30	N	100	150
SA06776	--	N	N	N	30	20	18	10	N	<100	N	.40	70	N	50	N	83	200
SA06777	--	20	N	N	30	10	16	15	N	<100	N	.80	150	N	30	N	62	500
SA06778	--	30	N	N	10	20	15	10	N	100	N	.60	50	N	20	N	86	100
SA06779	--	20	N	N	20	15	14	15	N	100	N	.50	100	N	30	N	62	200
SA06780	--	N	N	N	30	15	14	15	N	100	N	2.50	100	N	30	N	92	200
SA06781	--	30	N	N	30	15	16	10	N	100	N	.80	100	N	30	N	61	200
SA06782	--	20	N	N	20	10	13	15	N	<100	N	.45	100	N	30	N	61	300
SA06783	--	30	N	N	20	30	21	15	N	<100	N	1.30	150	N	50	N	116	300
SA06784	--	N	N	N	20	15	11	15	N	<100	N	.50	100	N	30	N	49	150
SA06785	--	30	N	N	30	15	12	10	N	100	N	.30	70	N	30	N	43	300
SA06786	--	50	N	N	30	30	32	15	N	100	N	.90	100	N	30	N	67	300
SA06787	--	30	N	N	20	15	13	15	N	100	N	.90	100	N	30	N	40	200
SA06788	--	N	N	N	30	15	15	10	N	100	N	.60	50	N	20	N	55	200
SA06789	--	30	N	N	20	30	30	10	N	100	N	.75	100	N	20	N	51	200
SA06790	--	30	N	N	30	20	17	10	N	<100	N	.70	70	N	30	N	51	300
SA06791	--	30	N	N	30	15	15	15	N	<100	N	.90	70	N	20	N	554	500
SA06792	--	20	N	N	30	15	15	15	N	<100	N	.65	100	N	30	N	58	500
SA06793	--	30	N	N	30	15	15	15	N	<100	N	.80	100	N	50	N	57	200
SA06794	--	N	N	N	30	10	15	15	N	<100	N	.80	100	N	30	N	61	300
SA06795	--	50	N	N	30	15	19	20	N	100	N	.65	100	N	30	N	63	300
SA06796	--	30	N	N	30	15	11	10	N	N	N	.55	70	N	20	N	49	300
SA06797	--	30	N	N	30	20	21	15	N	N	N	.80	100	N	30	N	55	500
SA06798	--	30	10	N	30	30	21	10	N	100	N	1.00	70	N	30	N	52	200
SA06799	--	50	N	N	20	20	21	7	N	N	N	1.00	50	N	20	N	66	200
SA06800	--	20	N	N	20	20	17	7	N	100	N	1.90	100	N	20	N	55	150
SA06801	--	100	10	20	30	30	23	7	N	<100	N	30.00	50	N	20	N	61	300
SA06802	--	100	20	30	15	30	19	5	N	100	N	18.00	50	N	20	N	37	150
SA06803	--	70	20	20	10	30	42	5	N	100	N	40.00	30	N	20	N	76	200
SA06804	--	50	10	50	20	15	20	7	10	150	N	1.30	70	<50	30	N	79	500
SA06805	--	70	7	30	30	20	20	7	<10	150	N	6.50	70	<50	30	N	67	200
SA06806	--	100	10	50	20	30	47	5	<10	<100	N	45.00	30	<50	30	N	116	200
SA06807	--	150	20	30	20	50	41	5	N	100	N	>100.00	50	<50	30	N	106	200
SA06808	--	70	7	30	15	20	31	5	N	100	N	26.00	50	N	20	N	84	200
SA06809	--	70	7	70	15	20	15	7	15	<100	N	14.00	50	N	50	N	75	700
SA06810	--	70	7	50	10	30	8	5	10	100	N	16.00	70	N	20	N	41	300
SA06811	--	100	<5	20	30	20	36	7	N	100	N	9.20	50	N	30	N	120	300
SA06812	--	70	5	30	30	50	45	7	N	150	N	11.00	50	N	30	N	114	500
SA06813	--	70	10	30	20	30	36	7	10	150	N	14.00	50	N	30	N	113	200
SA06814	--	70	5	20	20	30	23	7	N	150	N	5.50	50	N	30	N	69	300
SA06815	--	50	7	30	30	20	18	7	N	150	N	4.40	70	N	30	N	70	500
SA06816	--	70	<5	20	30	20	20	7	N	150	N	1.90	70	N	30	N	50	500



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA06817	44 48 39	71 31 10	82	2.00	.70	.50	.70	700	N	70	150	3.0	15	70	15	14
SA06818	44 48 46	71 32 3	82	2.00	.70	.70	.50	700	N	70	150	3.0	10	100	10	13
SA06819A	44 48 55	71 32 8	82	1.50	.70	.70	.50	500	N	70	150	1.5	7	50	7	7
SA06820	44 49 18	71 31 1	82	2.00	.70	.70	.70	500	N	100	200	1.5	7	70	10	6
SA06821	44 46 52	71 33 36	82	1.50	.30	.50	.30	500	N	50	100	2.0	7	70	10	15
SA06822	44 47 17	71 33 4	82	1.50	.50	.50	.30	500	N	70	150	1.5	7	70	10	19
SA06828	44 48 31	71 27 12	82	1.50	.30	.70	.30	700	N	30	200	10.0	5	30	10	15
SA07001	44 51 58	71 13 41	82	1.00	.50	.50	.30	700	N	70	150	2.0	15	50	10	10
SA07002	44 52 50	71 14 23	82	2.00	.50	.50	.50	1,000	N	30	100	2.0	15	50	15	14
SA07003	44 52 32	71 12 7	82	1.50	.50	.50	.50	500	N	50	100	1.0	7	50	10	10
SA07004	44 52 16	71 11 40	82	2.00	.50	.70	.70	1,500	.7	50	70	1.5	30	70	15	5
SA07005	44 52 13	71 10 38	82	.70	.30	.20	.50	200	N	50	50	1.0	5	30	7	7
SA07006	44 52 52	71 10 30	82	1.50	.50	.30	.50	1,000	N	100	100	1.5	15	70	15	23
SA07007	44 53 57	71 11 27	82	2.00	.50	.50	.70	700	N	30	70	1.0	15	50	15	9
SA07008	44 53 44	71 10 32	82	1.50	.50	.30	.70	300	N	30	70	1.0	5	100	15	10
SA07009	44 53 14	71 10 0	82	1.00	.50	.30	.30	500	N	50	70	1.5	7	30	10	11
SA07010	44 53 17	71 10 14	82	1.00	.50	.50	.50	500	N	50	70	1.5	7	30	10	23
SA07011	44 52 2	71 10 30	82	2.00	.70	.50	.50	1,000	N	50	70	1.5	10	50	15	9
SA07012	44 51 38	71 12 47	82	1.50	.30	.05	.50	500	N	30	50	1.0	20	50	10	14
SA07013	44 50 1	71 12 12	82	2.00	.50	.30	1.00	700	N	50	70	1.5	10	50	15	15
SA07014	44 50 6	71 12 21	82	2.00	.50	.30	.50	1,000	N	70	100	1.5	15	70	15	11
SA07015	44 49 42	71 12 17	82	1.50	.30	.20	.30	700	N	100	150	2.0	15	50	15	28
SA07016	44 48 50	71 12 41	82	1.50	.30	.20	.50	1,500	N	100	150	2.0	30	50	20	22
SA07017	44 46 44	71 13 58	82	1.00	.20	.50	.30	300	<.5	50	150	2.0	5	50	5	6
SA07018	44 46 53	71 13 52	82	1.50	.50	.50	.50	500	N	50	150	2.0	7	50	10	14
SA07019	44 47 37	71 13 27	82	.70	.30	.70	.30	700	N	20	100	3.0	5	10	<5	8
SA07020	44 47 33	71 13 19	82	1.50	.30	.50	.70	700	N	15	100	3.0	5	50	7	14
SA07021	44 47 20	71 13 20	82	1.50	.30	.50	.50	1,000	N	30	150	1.5	7	50	5	4
SA07022	44 45 39	71 14 35	82	1.50	.20	.50	.70	500	N	20	150	3.0	5	30	5	3
SA07023	44 46 41	71 14 24	82	2.00	.50	.70	.50	1,000	N	50	150	2.0	7	70	10	8
SA07024	44 45 53	71 15 45	82	1.50	.50	.50	.50	1,000	N	20	100	2.0	15	70	15	9
SA07025	44 46 7	71 16 56	82	1.50	.30	.70	.20	1,000	N	30	100	5.0	7	50	10	7
SA07026	44 46 49	71 16 3	82	1.00	.20	.50	.30	500	N	70	100	2.0	7	50	5	17
SA07027	44 46 53	71 16 16	82	.70	.30	.50	.20	200	N	20	100	3.0	<5	30	<5	4
SA07028	44 46 26	71 16 56	82	1.00	.30	.10	.30	500	N	30	70	5.0	5	30	7	9
SA07029	44 43 11	71 9 35	82	2.00	.70	.70	.70	500	N	50	100	7.0	7	70	15	9
SA07030	44 43 11	71 8 33	82	3.00	1.00	.50	.50	2,000	N	70	200	2.0	30	100	20	8
SA07031	44 43 51	71 9 58	82	1.00	.70	.50	.50	700	N	70	150	2.0	10	30	10	17
SA07032	44 44 34	71 10 16	82	2.00	.70	.70	.70	700	N	30	100	2.0	15	50	20	9
SA07033	44 52 15	71 7 59	82	1.00	.30	.50	.50	500	N	30	100	1.5	7	70	7	3
SA07034	44 52 18	71 8 22	82	1.00	.30	.50	.70	700	N	50	70	1.5	10	50	10	5
SA07035	44 52 36	71 6 9	82	1.50	.50	.70	.50	1,000	N	100	70	3.0	10	50	15	6
SA07036	44 52 42	71 5 23	82	2.00	.50	.30	.30	700	N	50	70	1.5	20	70	15	14
SA07037	44 50 56	71 3 44	82	1.50	.50	.70	.50	1,000	N	100	100	2.0	10	50	15	14
SA07038	44 50 4	71 4 33	82	1.50	.30	.70	.30	1,500	N	70	70	2.0	5	50	7	6
SA07039	44 50 47	71 8 7	82	1.00	.30	.50	.50	500	N	30	100	10.0	5	30	7	4
SA07040	44 50 16	71 7 38	82	1.50	.30	.20	.50	700	N	50	70	1.5	15	70	5	4
SA07041	44 49 39	71 6 53	82	1.50	.50	.30	.50	700	N	50	100	2.0	7	30	5	5
SA07042	44 46 30	71 6 15	82	.70	.30	.50	.50	1,000	N	30	150	1.0	5	30	7	7
SA07043	44 46 17	71 6 11	82	.70	.30	.50	.30	500	N	50	100	3.0	5	30	10	12



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA06817	--	70	7	30	30	20	25	10	N	150	N	4.00	70	N	30	N	66	500
SA06818	--	70	<5	20	30	20	15	10	N	150	N	3.90	50	N	30	N	75	300
SA06819A	--	30	<5	30	20	20	13	7	N	150	N	1.30	50	N	30	N	41	500
SA06820	--	50	5	50	20	20	15	10	N	200	N	2.90	70	N	30	N	58	500
SA06821	--	50	<5	N	20	20	19	7	N	100	N	6.70	50	N	20	N	73	300
SA06822	--	30	N	<20	30	20	25	7	N	100	N	2.30	70	N	20	N	84	300
SA06828	--	70	7	30	10	30	28	7	<10	150	N	25.00	30	N	30	N	81	300
SA07001	--	20	N	N	30	30	18	10	N	<100	N	1.50	70	N	20	N	54	150
SA07002	--	70	N	N	30	15	15	10	N	<100	N	1.60	70	N	30	N	54	300
SA07003	--	30	N	N	15	10	14	7	N	N	N	.40	70	N	20	N	43	500
SA07004	--	30	N	N	20	20	15	15	N	<100	N	.70	100	N	30	N	51	300
SA07005	--	N	N	N	15	20	14	7	N	N	N	.80	70	N	15	N	35	150
SA07006	--	N	N	N	20	20	23	7	N	N	N	.55	70	N	20	N	65	100
SA07007	--	20	<5	N	20	15	10	10	N	<100	N	.30	70	N	20	N	39	200
SA07008	--	70	N	N	20	10	10	7	N	N	N	.50	70	N	20	N	38	200
SA07009	--	30	N	N	20	10	13	7	N	<100	N	.40	70	N	15	N	42	200
SA07010	--	N	N	N	20	10	15	7	N	<100	N	.55	70	N	20	N	61	150
SA07011	--	30	<5	N	15	20	10	7	N	<100	N	.50	70	N	30	N	44	150
SA07012	--	50	N	N	30	10	15	5	N	N	N	1.70	100	N	15	N	50	150
SA07013	--	N	N	N	20	15	13	15	N	N	N	1.80	70	N	30	N	45	300
SA07014	--	20	<5	N	30	20	14	10	N	100	N	1.50	100	N	30	N	49	200
SA07015	--	50	N	N	20	30	17	10	N	<100	N	1.80	70	N	20	N	69	200
SA07016	--	30	N	N	20	50	47	10	N	N	N	.90	70	N	30	N	50	150
SA07017	--	70	N	N	20	20	12	7	N	100	N	3.50	50	N	15	N	48	100
SA07018	--	50	N	N	20	20	17	7	N	100	N	3.70	50	N	15	N	58	150
SA07019	--	<20	N	N	7	20	13	5	N	150	N	4.70	50	N	10	N	55	50
SA07020	--	30	N	N	20	20	12	7	N	200	N	1.50	70	N	20	N	55	150
SA07021	--	50	7	N	10	15	13	7	N	200	N	10.00	70	N	20	N	50	150
SA07022	--	N	N	N	5	30	9	5	10	150	N	.90	50	N	50	N	29	200
SA07023	--	N	N	N	20	30	20	7	N	100	N	5.00	70	N	20	N	79	300
SA07024	--	20	7	<20	20	20	14	10	N	<100	N	1.80	70	N	30	N	62	150
SA07025	--	30	10	20	15	70	18	10	<10	150	N	5.60	50	N	30	N	83	200
SA07026	--	N	N	N	10	20	18	5	N	<100	N	5.10	50	N	15	N	87	200
SA07027	--	30	N	N	10	15	14	5	N	<100	N	2.40	70	N	10	N	76	150
SA07028	--	50	15	30	20	30	22	5	N	N	N	20.00	50	N	20	N	131	300
SA07029	--	30	N	N	30	10	15	15	N	<100	N	.50	100	N	20	N	42	500
SA07030	--	30	7	N	50	20	16	20	N	100	N	2.10	100	N	30	N	92	300
SA07031	--	20	N	N	20	20	15	7	N	<100	N	1.50	100	N	15	N	66	150
SA07032	--	30	<5	<20	30	15	9	10	N	100	N	1.80	100	N	30	N	41	150
SA07033	--	20	N	N	15	15	10	10	N	N	N	.90	70	N	20	N	25	300
SA07034	--	20	10	<20	20	15	8	10	N	<100	N	.70	70	N	30	N	34	200
SA07035	--	30	7	N	20	20	11	10	N	100	N	.30	100	N	30	N	35	200
SA07036	--	50	N	N	20	20	16	7	<10	N	N	1.20	100	N	30	N	45	100
SA07037	--	30	5	N	30	20	14	10	N	150	N	16.00	70	N	30	N	54	300
SA07038	--	N	N	N	15	15	7	10	N	<100	N	2.10	50	N	20	N	28	70
SA07039	--	N	N	N	10	20	9	<5	N	N	N	17.00	50	N	20	N	25	300
SA07040	--	20	N	N	15	30	20	7	N	100	N	1.80	70	N	30	N	32	500
SA07041	--	N	N	N	15	20	13	7	N	100	N	1.40	50	N	20	N	29	300
SA07042	--	70	N	N	10	15	8	7	N	100	N	.80	50	N	30	N	31	200
SA07043	--	50	N	N	15	15	8	7	N	<100	N	.60	50	N	30	N	28	150



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Hg	Cd	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA07044	44 45 33	71 5 50	82	1.00	.30	.50	.50	700	N	70	150	1.5	7	50	15	11
SA07045	44 45 22	71 5 47	82	1.50	.30	.30	.50	500	N	50	150	2.0	7	30	15	13
SA07046	44 44 55	71 5 36	82	2.00	1.00	1.00	.50	700	N	50	150	2.0	20	100	30	42
SA07047	44 44 55	71 5 25	82	.50	.20	.70	.30	500	N	50	100	1.5	5	30	7	12
SA07048	44 44 27	71 5 31	82	2.00	1.50	1.50	.70	1,000	N	50	300	3.0	20	70	20	11
SA07049	44 44 12	71 5 27	82	2.00	.50	.70	.50	500	N	50	150	2.0	7	50	10	9
SA07050	44 42 43	71 5 45	82	1.00	.50	.70	.50	500	N	20	150	5.0	<5	20	<5	2
SA07051	44 43 6	71 6 45	82	1.50	.50	.70	.50	700	N	20	70	1.5	7	50	5	3
SA07052	44 44 14	71 7 22	82	1.00	.20	.70	.50	500	N	70	100	2.0	7	30	5	4
SA07053	44 43 22	71 7 49	82	2.00	.50	.70	.70	500	N	30	100	1.5	10	50	10	4
SA07054	44 44 54	71 8 1	82	1.50	.50	.50	.20	1,000	N	30	150	1.5	10	50	10	7
SA07055	44 44 51	71 6 56	82	1.50	.70	.70	.70	1,000	N	50	150	1.5	15	50	10	8
SA07056	44 48 13	71 6 48	82	1.00	.20	.50	.10	1,000	N	70	70	5.0	15	10	10	26
SA07057	44 48 20	71 7 31	82	1.00	.30	.50	.50	300	N	30	100	2.0	5	50	10	9
SA07058	44 49 6	71 18 2	82	1.50	.50	.30	.70	700	N	50	100	1.5	15	70	10	7
SA07059	44 48 51	71 18 41	82	1.00	.30	.10	.50	500	N	30	70	1.5	7	50	10	9
SA07060	44 49 17	71 16 1	82	1.50	.50	.50	.70	700	N	70	100	2.0	7	100	10	9
SA07061	44 42 14	71 10 8	82	1.50	.50	.70	.70	1,000	N	30	100	1.5	5	30	5	2
SA07062	44 41 42	71 10 7	82	1.50	.30	.70	.50	700	N	30	100	1.5	5	30	5	3
SA07063	44 41 32	71 10 24	82	1.00	.50	.70	.70	500	N	70	150	1.5	10	70	15	11
SA07064	44 41 0	71 10 26	82	2.00	.70	.70	.50	300	N	50	70	1.5	5	50	<5	3
SA07065	44 39 55	71 10 42	82	1.00	.30	.50	.30	500	N	20	150	2.0	5	15	<5	8
SA07066	44 40 1	71 12 23	82	1.00	.30	.30	.30	300	N	30	100	1.5	5	15	5	4
SA07067	44 40 1	71 11 29	82	.50	.20	.50	.30	200	N	30	100	1.5	N	15	5	4
SA07068	44 41 48	71 10 24	82	1.00	.30	.30	.50	200	N	50	70	1.0	5 <sup>th</sup>	50	7	3
SA07069	44 45 38	71 8 44	82	2.00	.50	.50	.50	300	N	30	100	2.0	7	50	15	8
SA07070	44 49 3	71 5 45	82	2.00	.50	.70	.50	700	N	50	100	3.0	10	50	10	7
SA07071	44 49 33	71 4 58	82	1.00	.30	.50	.70	700	N	30	150	2.0	7	50	10	10
SA07072	44 46 35	71 10 38	82	1.50	.50	.70	.70	500	N	30	150	3.0	7	50	15	10
SA07073	44 48 9	71 13 33	82	2.00	.50	.50	.30	700	N	70	150	2.0	15	70	20	16
SA07074	44 49 18	71 13 52	82	2.00	1.00	.70	.70	700	N	50	150	1.5	20	70	20	16
SA07075	44 49 3	71 15 2	82	1.50	.70	.70	.50	500	N	30	100	2.0	7	50	15	8
SA07076	44 48 54	71 14 57	82	1.50	1.00	1.00	.70	700	N	30	100	2.0	10	50	20	11
SA07077	44 47 55	71 11 54	82	1.00	.30	.50	.50	500	N	30	100	2.0	7	30	5	5
SA07078	44 47 14	71 10 0	82	1.00	.70	.50	.50	300	N	30	100	1.5	5	50	<5	3
SA07079	44 47 58	71 9 10	82	1.50	.70	.70	.70	500	N	20	70	1.5	7	70	10	4
SA07080	44 48 34	71 9 34	82	1.00	.30	.50	.30	500	N	30	100	3.0	<5	20	<5	3
SA07081	44 48 52	71 9 43	82	1.50	.50	.50	.50	500	N	70	100	2.0	15	50	15	10
SA07082	44 48 50	71 9 47	82	1.50	.50	.30	.50	500	N	50	100	1.5	7	50	15	11
SA07110	44 58 17	71 20 59	82	2.00	.50	.30	.70	1,000	N	30	100	1.0	10	70	15	13
SA07111	44 58 18	71 20 53	82	1.00	.70	.50	.30	700	N	30	50	1.0	10	30	10	18
SA07112	44 58 41	71 20 59	82	1.50	.70	.70	.50	700	N	50	100	1.0	15	100	10	7
SA07113	44 58 50	71 21 24	82	1.00	.70	.70	.30	700	N	50	150	1.5	7	70	10	13
SA07114	44 59 0	71 21 43	82	1.50	.30	.10	.50	1,000	N	50	100	1.5	7	100	15	10
SA07115	44 59 33	71 21 50	82	3.00	.70	.30	.30	1,500	N	50	150	1.5	20	150	20	15
SA07116	44 59 51	71 21 32	82	2.00	.70	.30	.70	700	N	30	100	1.5	10	100	10	9
SA07127	44 59 58	71 17 50	82	5.00	1.50	1.50	1.00	1,500	N	20	100	1.0	20	100	15	7
SA07128	44 59 25	71 19 35	82	2.00	1.00	.70	.50	500	N	30	70	1.0	10	100	10	12
SA07129	44 59 21	71 19 38	82	2.00	.70	.70	.50	700	N	50	100	1.0	10	70	15	10
SA07137	44 54 57	71 17 31	82	1.50	.30	.50	.30	500	N	30	100	1.0	5	100	10	9



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	NI	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA07044	--	50	N	N	20	20	9	7	N	<100	N	.80	70	N	30	N	30	200
SA07045	--	30	N	N	20	20	10	7	N	N	N	1.40	70	N	20	N	43	300
SA07046	--	70	5	N	50	20	16	10	N	200	N	5.20	150	N	30	N	75	300
SA07047	--	30	N	N	5	50	53	5	N	N	N	3.10	50	N	15	N	38	200
SA07048	--	30	<5	N	30	30	18	10	N	500	N	1.50	100	N	20	N	63	500
SA07049	--	30	N	N	15	15	8	7	N	N	N	.70	70	N	30	N	29	300
SA07050	--	N	N	N	10	20	7	5	N	<100	N	.70	70	N	15	N	19	300
SA07051	--	N	N	N	10	15	6	7	N	N	N	1.80	100	N	15	N	18	200
SA07052	--	N	N	N	50	20	10	7	N	100	N	.30	50	N	15	N	21	200
SA07053	--	N	N	N	15	10	5	10	N	100	N	.30	100	N	20	N	26	100
SA07054	--	N	N	N	10	15	19	5	N	N	N	1.00	50	N	20	N	76	100
SA07055	--	50	N	N	20	20	12	10	N	<100	N	.70	100	N	20	N	41	200
SA07056	--	N	<5	N	10	100	246	<5	10	N	N	6.20	30	N	10	N	165	100
SA07057	--	20	N	N	7	30	18	7	N	<100	N	2.70	70	N	20	N	69	500
SA07058	--	N	N	N	20	15	13	5	N	N	N	.90	70	N	20	N	54	300
SA07059	--	N	N	N	20	15	12	5	N	N	N	1.20	70	N	15	N	56	200
SA07060	--	20	N	N	30	20	10	7	N	<100	N	1.80	70	N	15	N	61	300
SA07061	--	20	N	N	7	20	8	10	N	<100	N	.30	70	N	20	N	13	500
SA07062	--	N	N	N	10	10	6	7	N	N	N	.40	70	N	15	N	21	100
SA07063	--	N	N	N	10	10	5	7	N	N	N	.50	70	N	15	N	17	200
SA07064	--	30	N	N	30	20	16	10	N	N	N	.90	70	N	30	N	51	300
SA07065	--	N	N	N	7	10	<5	7	N	N	N	.70	50	N	10	N	14	150
SA07066	--	30	N	N	N	5	7	5	N	<100	N	.50	50	N	15	N	43	300
SA07067	--	30	<5	N	50	20	14	50	N	N	N	1.30	30	N	10	N	14	150
SA07068	--	N	N	N	10	10	7	7	N	<100	N	.70	50	N	20	N	16	300
SA07069	--	N	N	N	20	15	9	10	N	N	N	.50	70	N	15	N	30	150
SA07070	--	N	<5	N	20	30	25	7	N	<100	N	1.50	70	N	15	N	41	300
SA07071	--	30	N	N	20	10	7	7	N	<100	N	.70	70	N	30	N	35	500
SA07072	--	50	N	N	30	30	16	7	N	100	N	1.20	70	N	15	N	52	300
SA07073	--	30	<5	N	30	30	32	10	N	<100	N	17.00	100	N	15	N	122	300
SA07074	--	N	N	N	30	20	13	10	N	100	N	1.00	150	N	30	N	64	200
SA07075	--	N	N	N	15	20	12	15	N	150	N	19.00	100	N	15	N	53	300
SA07076	--	N	N	N	20	15	13	7	N	<100	N	7.90	100	N	20	N	57	300
SA07077	--	N	N	N	10	15	7	7	N	N	N	.50	70	N	20	N	30	300
SA07078	--	N	<5	N	7	15	7	7	N	<100	N	.40	70	N	20	N	26	200
SA07079	--	20	N	N	20	15	12	10	N	<100	N	2.80	70	N	20	N	32	100
SA07080	--	N	N	N	5	30	16	5	N	<100	N	1.70	30	N	10	N	22	200
SA07081	--	<20	N	N	30	30	22	7	N	N	N	3.00	70	N	15	N	90	300
SA07082	--	30	N	N	30	15	11	7	N	<100	N	2.00	70	N	20	N	47	150
SA07110	--	30	7	N	30	15	13	10	N	<100	N	1.40	100	N	30	N	56	200
SA07111	--	N	N	N	20	20	15	7	N	150	N	1.90	50	N	15	N	69	100
SA07112	--	50	N	N	30	15	12	15	N	<100	N	1.90	100	N	30	N	54	200
SA07113	--	50	N	N	30	20	20	10	N	100	N	2.00	70	N	30	N	85	200
SA07114	--	50	N	N	30	20	15	7	N	<100	N	.70	70	N	30	N	67	200
SA07115	--	100	N	N	50	30	25	15	N	<100	N	1.00	100	N	50	N	88	300
SA07116	--	50	<5	N	30	15	12	10	N	100	N	.90	70	N	30	N	46	150
SA07127	--	20	5	N	50	10	13	20	N	150	N	1.90	150	N	50	N	95	150
SA07128	--	50	N	N	30	15	15	10	N	150	N	5.80	100	N	30	N	63	300
SA07129	--	30	N	N	30	15	15	10	N	100	N	1.10	70	N	30	N	46	200
SA07137	--	<20	N	N	10	15	14	7	N	N	N	1.60	70	N	20	N	39	100



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	Latitude	Longitude	Year	Fe	Mg	Ca	Ti	Mn	Ag	B	Ba	Be	Co	Cr	Cu	Cu-a
SA07138	44 54 48	71 17 36	82	2.00	.50	.50	.50	700	N	30	100	1.0	7	50	10	9
SA07139	44 53 20	71 18 12	82	1.00	.70	.50	.30	1,500	N	30	100	1.0	7	30	7	7
SA07140	44 51 43	71 17 7	82	2.00	.70	.70	.70	700	N	30	150	1.5	15	70	15	15
SA07141	44 51 32	71 17 10	82	2.00	1.00	1.50	.70	700	N	50	70	1.5	20	70	20	21
SA07142	44 51 14	71 17 15	82	1.50	.50	.50	.50	700	N	50	100	1.5	20	50	15	15
SA07143	44 51 0	71 16 33	82	2.00	.70	1.00	.70	700	N	30	150	1.5	15	70	20	15
SA07144	44 50 57	71 16 26	82	2.00	.50	.50	.50	700	N	30	100	1.5	10	50	15	15
SA07145	44 50 14	71 15 48	82	1.50	.50	.50	.50	300	N	70	150	1.0	5	50	15	9
SA07146	44 49 53	71 15 59	82	3.00	.70	.50	.70	1,000	N	50	150	1.0	30	70	20	20
SA07147	44 50 13	71 15 59	82	2.00	.50	.20	.70	700	N	50	70	1.5	10	50	15	14



Table 3.--Analyses of stream-sediment samples from the west half of the Lewiston quadrangle and the White Mountain Wilderness Study Area, New Hampshire, Vermont, and Maine--Continued

Sample	CxCu	La	Mo	Nb	Ni	Pb	Pb-a	Sc	Sn	Sr	Th	U-f	V	W	Y	Zn	Zn-a	Zr
SA07138	--	N	N	N	30	15	15	10	N	<100	N	1.10	70	N	30	N	58	300
SA07139	--	N	N	N	20	15	20	7	N	N	N	1.00	70	N	10	N	62	150
SA07140	--	30	N	N	30	15	13	15	N	100	N	1.20	100	N	30	N	65	200
SA07141	--	30	N	N	30	30	33	15	N	100	N	.40	150	N	50	N	54	150
SA07142	--	N	N	N	30	15	16	10	N	N	N	.60	100	N	30	N	55	200
SA07143	--	N	N	N	30	15	13	10	N	N	N	.50	100	N	30	N	47	300
SA07144	--	N	N	N	30	10	11	10	N	<100	N	.60	100	N	30	N	42	300
SA07145	--	N	N	N	20	30	24	10	N	N	N	1.10	100	N	20	N	36	300
SA07146	--	30	N	N	30	20	19	10	N	N	N	1.80	100	N	30	N	95	300
SA07147	--	N	N	N	30	15	15	7	N	N	N	1.20	100	N	30	N	55	300