UNITED STATES DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

Analytical results and sample locality map for stream-sediment samples collected from the eastern part of the Lime Hills quadrangle, Alaska

By

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The U.S. Geological Survey is required by the Alaska National Interests Lands Conservation Act (Public Law 96-487, 1980) to survey certain Federal lands to determine their mineral potential. Results from the Alaska Mineral Resource Assessment Program (AMRAP) must be made available to the public and submitted to the President and Congress. This report is one of a series of publications that presents geochemical and mineralogical results collected from the mineral assessment study of the Lime Hills 1:250,000 scale quadrangle, Alaska. The geochemical data for nonmagnetic, heavy-mineral-concentrate samples from the eastern portion of the Lime Hills quadrangle are presented in this report.

INTRODUCTION

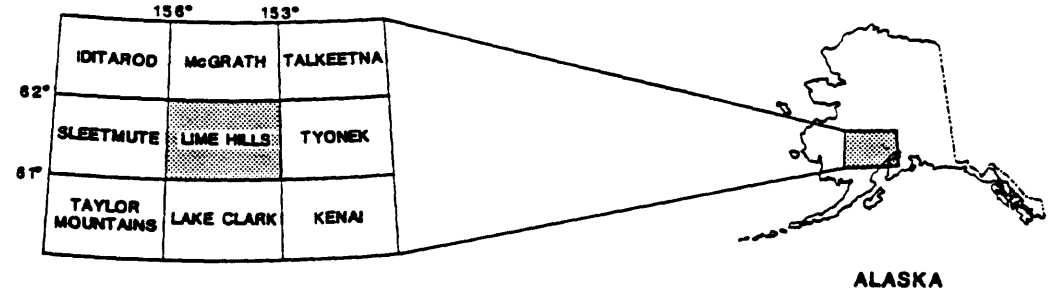
During the summers of 1987-88, a reconnaissance geochemical survey was conducted in the Lime Hills quadrangle, Alaska (fig. 1). The quadrangle is bounded by latitude 61 N to 62 N and by longitude 153 W to 156 W. The Lime Hills quadrangle comprises approximately 7,000 mi^2 (18,000 km^2). The area covered by this report represents only the eastern portion of the quadrangle (approx. 4,000 mi^2; 10,000 km^2) that is occupied by the Alaska Range and the Lyman Hills. Therefore, this report presents results of a geochemical survey that is still ongoing, with completion expected in 1991. This interim report is deemed necessary due to the elevated levels of certain metals such as gold in several samples.

The portion of the quadrangle occupied by the Alaska Range is dominated by rugged, north-south trending ridges 4,000 to 7,000 ft (1,200 to 2,100 m) in elevation which rise abruptly from the lower terrain to the west. These ridges connect extremely rugged snowcapped peaks more than 9,000 ft (2,750 m) in elevation, the highest being Mount Hesperus (9,228 ft; 2813 m). Broad glaciated valleys with floors generally less than 3,000 ft (915 m) in elevation lie between the ridges. The western flank of the range consists of rolling hills and glacial pediments. The Lyman Hills are mountains less rugged than the Alaska Range with elevations from 2,000 to 4,200 ft (600 to 1,260 m). Vegetation in the Alaska Range and Lyman Hills varies from barren mountain peaks to arctic tundra in glacial valleys, and northern latitude forest in lower valleys and in the lowlands west of the Alaska Range.

There is no road access to the Lime Hills quadrangle. The nearest reliable source of supplies is Anchorage, 130 mi (200 km) to the east. Only two sites of year-round habitation are located in the quadrangle, the Lime Village native settlement on the Stony River and the Sparrevohn U.S. Air Force Station in the southwest portion of the area. Improved airstrips capable of accommodating large, freight-hauling aircraft (e.g. C-130) are present at both of these sites. Unimproved airstrips and lakes that can accommodate small aircraft occur scattered throughout the quadrangle, though sites for landing in the Alaska Range are few. Approximately 14 percent of the quadrangle lies within the Lake Clark National Park and Preserve located in the southeast portion of the quadrangle and is included in this study.

GENERAL GEOLOGY

Several major geologic features have been identified in the Lime Hills quadrangle including parts of the Dillinger, Nixon Fork, and Kahiltna lithotectonic terranes, the Kuskokwim Group sedimentary rocks and the Alaska-Aluetian batholith.



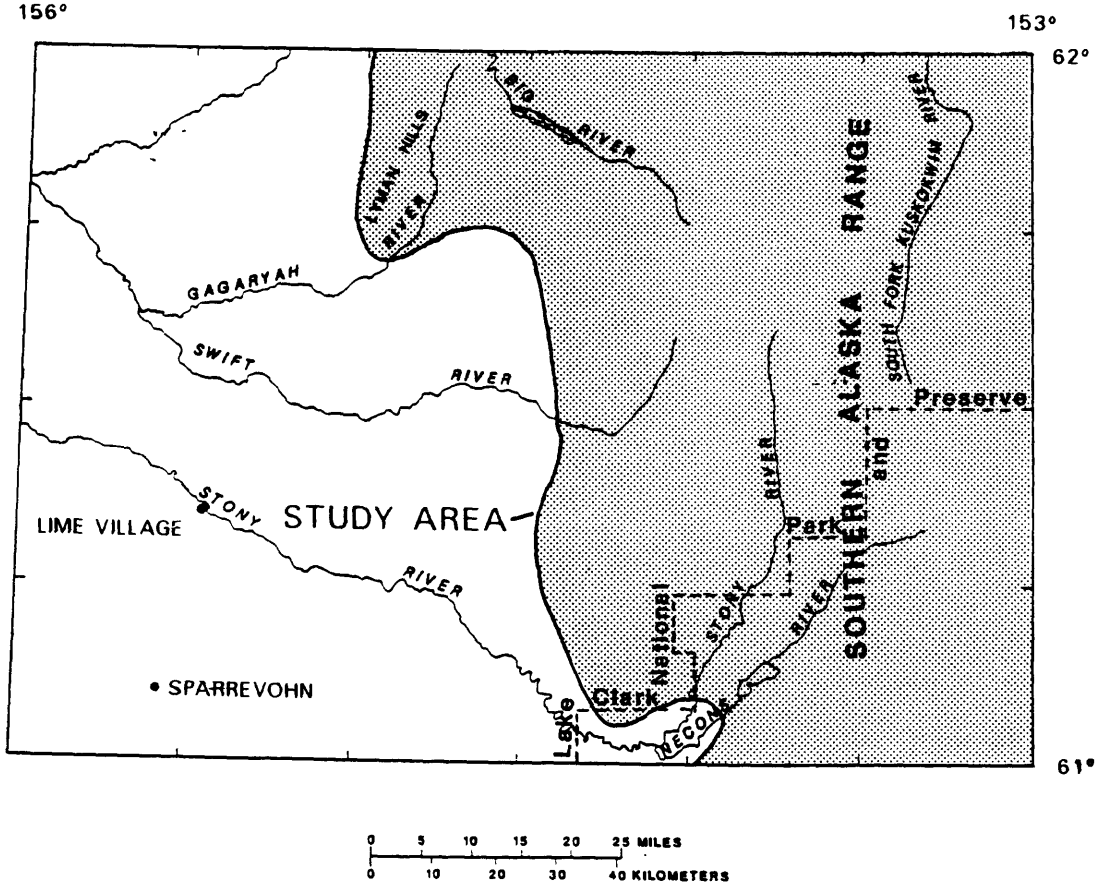


Figure 1. Index map of the Lime Hills quadrangle, Alaska

The Nixon Fork terrane (Jones and others, 1984) is a shallow-water carbonate platform and clastic sequence of Cambrian to Devonian age (Churkin, 1984; Blodgett and Clough, 1985). The Kuskokwim Group (Cady and others, 1955) is a sequence of deep to shallow marine, to non-marine clastic rocks of Early to Late Cretaceous age that unconformably overlie rocks of the Dillinger terrane. The rocks of the Nixon Fork terrane and Kuskokwim Group are present in the southwest portion of the quadrangle and are not included in the area covered by the present survey.

The Dillinger terrane, exposed in the northwest and north-central parts of the quadrangle consists of Cambrian through Devonian sedimentary rocks (Jones and others, 1984). The terrane is represented by a shallowing sequence of graptolitic shale, basinal carbonates, calcareous sandstones with minor chert and conglomerate, deposited in basinal, turbidite fan, and foreslope environments (Churkin, 1984; Bundtzen and others, 1987). The rocks of this terrane were isoclinally folded before the Jurassic period (Reed and Nelson, 1980).

The Kahiltna terrane (Jones and others, 1984) is an Upper Jurassic to Lower Cretaceous flysch sequence that consists dominately of graywacke, phyllite and shale with local lenses of conglomerate. Minor limestone, radiolarian chert and ferruginous sandstone, siltstone and tuff are present. The rocks of this terrane are strongly deformed and isoclinally folded.

The Alaska-Aleutian Range batholith includes rocks formed during three periods of igneous activity (Reed and Lanphere, 1973): a Middle to Late Jurassic period, a Late Cretaceous to early Tertiary period, and a middle Tertiary period. Jurassic plutonic rocks have not been identified in the Lime Hills quadrangle. Cretaceous to Tertiary plutonic rocks consist of an older group of quartz diorite to granodiorite plutons and a younger group of quartz monzonite to granite plutons. Middle tertiary igneous activity consists of quartz monzonite to granite plutons and intermediate to felsic volcanic flows, breccias, and tuffs.

The Denali fault system, a major northeast-trending, strike-slip fault system, occurs in the western portion of the quadrangle. On the Farewell segment of this system, 150 km of right-lateral movement has been interpreted (Blodgett and Clough, 1985). The Denali-Farewell fault system shows evidence of movement as late as Holocene time and may still be active (Bundtzen and others, 1986).

METHODS OF STUDY

Sample Media

Analyses of stream sediment represent the chemistry of rock material eroded from a drainage basin upstream from a sample site. Such information is useful in identifying those basins which contain concentrations of elements that may be related to mineral deposits.

Sample Collection

The sampling for this survey included collection of stream-sediment and heavy-mineral-concentrate samples at most sites. This report concerns the 921 stream-sediment samples that were collected from the study area (plate 1). Geochemical data for heavy-mineral-concentrate samples are presented in Malcolm and others (1989). Results of mineralogical analysis of heavy-mineral-concentrate samples are presented in Allen and Slaughter (1989).

Geological and geochemical data for rock samples collected from the study area are presented in Allen and others (1989).

Sampling density for this drainage survey is about one sample per 4.5 mi^2 (11.6 km^2). The area of drainage basins sampled ranges from 1 to 10 mi^2 (2.6-26 km^2). Samples are composites of active alluvium collected primarily from first-order (unbranched) or second-order (below the junction of two first-order) streams as shown on the USGS topographic map of plate 1. In areas of active glaciation, samples were collected from major moraines selected as being representative of portions of the basin above.

Stream-sediment and heavy-mineral-concentrate samples were collected from bulk sediment which was initially sieved through a 10-mesh (2.0 mm) screen to remove coarse rock and vegetation fragments. Enough material was collected to fill a 16 in. diameter stainless-steel goldpan. A 1-2 lb (0.5-1 kg) sediment sample was removed from the pan and packaged for additional laboratory preparation. The remaining material was panned to obtain the heavy-mineral concentrate sample.

Sample Preparation

After drying, the stream-sediment samples were sieved through an 80-mesh (177 um) sieve. The fine fraction was then pulverized using a disk mill with ceramic plates to 100 mesh (150 um) size.

Sample Analysis

The pulverized samples were analysed for a variety of elements by different methods. Samples were analysed for 35 elements using a semiquantitative, direct-current arc emission spectrographic (S) method (Grimes and Marranzino, 1968). Spectrographic results were determined by visually comparing spectra derived from the sample against spectra obtained from laboratory reference standards. Standard concentrations are geometrically spaced over any given order of magnitude of concentration such that values reported for each sample are reported in the geometric sequence 10, 15, 20, 30, 50, 70, 100 etc. The elements determined and their limits of determination are listed in table 1. The precision of the Grimes and Marranzino (1968) method is plus or minus one reporting interval at 83 percent, or two intervals at 96 percent confidence (Motooka and Grimes, 1976).

The samples were also analysed for 10 elements by inductively coupled plasma emission spectroscopy (ICP) after a partial digestion and organic solvent extraction (Motooka, 1988). Table 2 lists the elements sought and limits of determination. Gold was also determined by atomic absorption after a hydrobromic acid digestion and an organic solvent extraction (O'Leary and Meier, 1984). Uranium was determined fluorimetrically after a nitric acid digestion (O'Leary and Meier, 1984). Limits of determination for gold and uranium are also listed in table 2. The results of all of these aforementioned analyses are presented in table 3.

Discrepancies in analyses for certain elements duplicated by different analytical methods, such as Au values determined by ICP and AA, may be attributable to the particulate nature of host minerals, different sample aliquots used, and different extraction procedures. The AA method provides the most statistically representative results due to the larger sample aliquot analysed (10 g - AA; 1 g - ICP; 10 mg - S).

DATA STORAGE SYSTEM

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

DESCRIPTION OF DATA TABLE

Table 3 contains the analytical results for the stream-sediment samples. The data are arranged such that the first column contains the USGS-assigned sample numbers. These numbers correspond to those shown on plate 1 without prefixes and suffixes. The designations "S", "AA", "FL", and "ICP" on element headings indicate semiquantitative emission spectrographic, atomic absorption, fluorimetric, and inductively coupled plasma analysis, respectively. The letter "N" in the table indicates that an element was looked for but not observed. If an element was observed but was below the lowest reporting value, a "less than" symbol (<) was entered in the table in front of the lower limit of determination. If an element was observed but was above the upper reporting value, a "greater than" symbol (>) was entered in the table in front of the upper limit of determination. Because of the formatting used in the computer program that produced table 3, some of the spectrographic analyses listed in this table (Fe, Mg, Ca, Na, Ti, P, and Ag) carry one or more nonsignificant zeros to the right of the significant digits. The analyst did not determine these elements to the accuracy suggested by the extra zeros. For ICP analyses, values are good to only two significant figures. Lower and upper limits of determination for the ICP method listed in this table are may be variable due to variable sample aliquot weight, dilution of an analytical aliquot, or instrumental interference correction. Values determined for the major elements, Fe, Mg, Ca, Na, Ti, and P are given in weight percent; all others are in parts per million (micrograms/gram). The analyses for Au, Cd, and Ge by emission spectrography were all below the lower limits of determination, and are not included in table 3.

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TABLE 1.--Limits of determination for the spectrographic analysis of stream-sediment samples, based on 10-mg sample

[The values shown are the limits of determination assigned by the Grimes and Marranzino (1968) method.]

Elements	Lower determination limit	Upper determination limit
	Percent	
Iron (Fe)	0.05	20
Magnesium (Mg)	0.02	10
Calcium (Ca)	0.05	20
Sodium (Na)	0.2	5
Titanium (Ti)	0.002	1
Phosphorus (P)	0.2	10
	Parts per million	
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)	10	2,000
Chromium (Cr)	10	5,000
Copper (Cu)	5	20,000
Gallium (Ga)	5	100
Germanium (Ge)	10	100
Lanthanum (La)	50	1,000
Manganese (Mn)	10	5,000
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
Thorium (Th)	100	2,000
Vanadium (V)	10	10,000
Tungsten (W)	20	10,000
Yttrium (Y)	10	2,000
Zinc (Zn)	200	10,000
Zirconium (Zr)	10	1,000

TABLE 2.-- Analytical methods used and limits of determination,
[ICP - inductively coupled plasma emission spectroscopy]
[AA - Flame atomic absorption spectrophotometry]
[FL - ultraviolet fluorimetry]

Element	Analytical Method	Lower limit (ppm)	Upper Limit
Silver (Ag)	ICP	0.045	1,500
Arsenic (As)	"	0.6	3,000
Gold (Au)	"	0.15	2,400
Bismuth (Bi)	"	0.6	1,500
Cadmium (Cd)	"	0.03	500
Copper (Cu)	"	0.03	1,200
Molybdenum (Mo)	"	0.09	1,500
Lead (Pb)	"	0.6	12,000
Antimony (Sb)	"	0.6	800
Zinc (Zn)	"	0.03	500
Gold (Au)	AA	0.05	--
Uranium (U)	FL	0.05	--

NOTE: Lower and upper limits of determination for the ICP method listed in this table are nominal, and in table 3 may be variable. The variability in limits of determination for an element is due to variable sample aliquot weight, dilution of an analytical aliquot, or instrumental interference correction.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska.

Sample	Latitude	Longitude	Fe-S	Mg-S	Ca-S	Na-S	Ti-S	P-S	Ag-S	As-S	B-S	Ba-S
LH0001S	614126	1533646	5.00	.70	.70	1.5	.50	.2 N	.5 N	200. N	50.	1000.
LH0003S	614258	1534418	7.00	.30	.70	3.0	.30	.2 N	.5 N	200. N	20.	700.
LH0004S	613211	1532704	7.00	.50	.50	1.5	.20	.2 N	2.0	200. N	70.	700.
LH0005S	612941	1532923	7.00	1.00	.50	1.5	.50	.2 N	.5 N	200. N	50.	1000.
LH0006S	613005	1532948	10.00	1.00	.50	1.5	.30	.2	1.5	200.	500.	700.
LH0007S	612959	1532333	7.00	2.00	2.00	2.0	1.00	.2 N	.5 N	200. N	30.	1000.
LH0008S	612823	1532308	5.00	.70	1.50	3.0	.70	.2 N	.5 N	200. N	15.	1000.
LH0009S	613159	1532154	5.00	.70	.70	1.5	.50	.2 N	.5 N	200. N	70.	700.
LH0010S	613032	1531822	3.00	.20	1.00	3.0	.50	.2 N	.5 N	200. N	10. N	1500.
LH0011S	613141	1531800	10.00	.15	.70	3.0	.50	.2 N	.7	200. N	10. N	700.
LH0012S	613421	1532328	7.00	.70	.30	1.5	.50	.2 N	.5	200. N	50.	1000.
LH0013S	613751	1532216	7.00	1.50	1.50	2.0	.50	.2 N	.7	200. N	30.	1000.
LH0014S	613622	1532309	7.00	1.50	1.50	1.5	.70	.2 N	.7	200.	100.	700.
LH0015S	614131	1531343	7.00	.70	1.00	3.0	.30	.2 N	.7	200. N	10. N	1000.
LH0016S	615952	1534822	7.00	.30	2.00	3.0	.50	.2 N	2.0	200. N	30.	300.
LH0017S	615831	1534620	7.00	1.50	2.00	1.5	.70	.2 N	.5 N	200. N	100.	500.
LH0018S	615914	1534410	5.00	.70	1.00	1.5	.30	.2 N	.5 N	200. N	150.	1000.
LH0019S	615921	1534041	7.00	1.50	.70	1.5	.70	.2 N	.5	200. N	100.	1500.
LH0020S	615823	1533756	7.00	1.50	.70	1.5	.50	.2 N	.5 N	200. N	70.	1500.
LH0021S	615956	1533237	5.00	1.50	1.50	2.0	.50	.2 L	.7	200. N	50.	1500.
LH0022S	615436	1534206	3.00	.07	.70	3.0	.20	.2 N	.5 N	200. N	10.	300.
LH0023S	615226	1534130	5.00	1.00	1.50	2.0	1.00	.2 L	.7	1000.	100.	700.
LH0024S	615225	1534454	5.00	1.50	2.00	1.5	1.00	.2 L	1.5	300.	100.	700.
LH0025S	615233	1534447	3.00	1.00	1.50	3.0	.50	.2 N	1.0	200. L	70.	1000.
LH0026S	615423	1533237	7.00	1.50	1.50	2.0	.30	.2 L	.7	200. N	100.	1500.
LH0027S	615213	1533303	7.00	2.00	.70	2.0	.50	.2	.5 L	200. N	150.	1500.
LH0028S	615021	1533750	5.00	1.50	2.00	3.0	.30	.2 L	.5 N	200. N	100.	1500.
LH0029S	614548	1533847	7.00	2.00	1.00	1.5	.70	.2	1.5	700.	100.	1500.
LH0030S	614655	1534303	3.00	2.00	3.00	2.0	.30	.2 N	.5 N	200.	50.	1000.
LH0031S	614757	1534433	7.00	2.00	1.00	1.5	.50	.2 L	.5	200. N	200.	1500.
LH0032S	614802	1534957	7.00	.10	.70	3.0	.30	.2 N	.5 N	200. N	10. N	300.
LH0033S	614547	1534749	2.00	.15	1.00	3.0	.15	.2 N	.5 N	200. N	10. N	1000.
LH0034S	614950	1533438	7.00	2.00	.70	1.5	.50	.2 N	.5 N	200. N	70.	1000.
LH0035S	614506	1533229	5.00	.70	.30	1.5	.50	.2 N	.5 N	200. N	50.	1000.
LH0036S	615322	1532639	7.00	1.50	1.00	1.5	.50	.2 N	.5 N	200. N	100.	1000.
LH0037S	615002	1531835	7.00	.10	2.00	2.0	.50	.2 N	1.5	200.	70.	700.
LH0038S	615300	1531936	5.00	.70	1.00	3.0	.50	.2 N	.5 N	200. N	20.	1500.
LH0039S	615542	1531149	7.00	1.00	.30	1.5	.50	.2 N	.5 N	200. N	70.	1500.
LH0040S	615453	1532454	7.00	1.50	1.00	1.5	.50	.2 N	.5 N	200. N	70.	1000.
LH0041S	615944	1532051	7.00	1.50	1.50	2.0	.70	.2 N	.5 N	200. N	50.	2000.
LH0042S	615919	1531558	5.00	.70	.20	1.5	.30	.2 N	.5 N	200. N	70.	1500.
LH0043S	615910	1532349	5.00	2.00	2.00	1.5	1.00	.2 N	.5 N	200. N	10.	300.
LH0044S	615913	1532358	5.00	1.50	1.50	1.5	1.00	.2 N	.7	200. N	15.	300.
LH0045S	615837	1532646	7.00	2.00	2.00	1.5	1.00 G	.2 N	.5 N	200. N	10. N	300.
LH0046S	614601	1532247	5.00	.70	.30	1.0	.50	.2 N	.5 N	200. N	100.	700.
LH0047S	614130	1532721	5.00	.70	.50	1.5	.50	.2 N	2.0	200. N	50.	700.
LH0048S	613501	1532724	3.00	.50	.30	.7	.50	.2 N	.5	200. N	70.	500.
LH0049S	612845	1530102	7.00	.70	1.00	1.5	.70	.2 N	.5 N	200. N	10. N	300.
LH0050S	612850	1530043	2.00	.70	1.00	2.0	.20	.2 N	.5 N	200. N	10. N	150.
LH0051S	612019	1530142	7.00	.30	.70	1.5	.50	.2 N	.5 N	200. N	10. N	300.
LH0052S	612657	1530920	3.00	.30	.70	1.5	.15	.2 N	.5 N	200. N	10. N	500.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Latitude	Longitude	Fe-S	Mg-S	Ca-S	Na-S	Ti-S	P-S	Ag-S	As-S	B-S	Ba-S
LH0053S	612727	1530803	3.00	.30	.70	1.5	.15	.2 N	1.0	200. N	10. N	300.
LH0054S	612453	1531142	3.00	.10	.30	2.0	.30	.2 N	.5 N	200. N	10. N	300.
LH0055S	612807	1531558	3.00	.30	1.00	2.0	.15	.2 N	1.5	200. N	10. N	700.
LH0056S	612556	1532050	3.00	.50	1.00	2.0	.30	.2 N	.5 N	200. N	10. N	700.
LH0057S	612558	1532013	1.50	.15	.70	2.0	.15	.2 N	.5 N	200. N	10. N	700.
LH0058S	612104	1531848	2.00	.07	.30	3.0	.15	.2 N	.5 N	200. N	10. N	700.
LH0059S	612235	1531813	2.00	.20	.50	2.0	.15	.2 N	.5 N	200. N	10. N	500.
LH0060S	612346	1531639	3.00	.30	.70	2.0	.20	.2 N	.5 N	200. N	10. N	300.
LH0061S	612446	1531631	3.00	.10	.30	2.0	.30	.2 N	.5 N	200. N	10. N	200.
LH0062S	611916	1530920	5.00	2.00	3.00	1.5	.50	.2 N	.5 N	200. N	10.	500.
LH0063S	612131	1530740	5.00	3.00	5.00	2.0	.70	.2 N	.5 N	200. N	10. N	300.
LH0064S	612136	1530742	3.00	.50	1.00	2.0	.30	.2 N	.5 N	200. N	10. N	300.
LH0065S	611918	1530928	3.00	.30	.70	2.0	.20	.2 N	.5 N	200. N	10. N	300.
LH0066S	611521	1530334	10.00	.30	.70	1.5	.70	.2 N	.5 N	200. N	10. N	150.
LH0067S	613504	1530009	3.00	.50	.70	3.0	.50	.2 N	.5 N	200. N	10. N	300.
LH0069S	611727	1530514	5.00	1.50	2.00	2.0	.70	.2 N	.5 N	200. N	10. N	200.
LH0070S	611645	1531014	3.00	.50	1.00	2.0	.20	.2 N	.5 N	200. N	10. N	300.
LH0071S	611605	1531515	1.50	.50	1.00	2.0	.10	.2 N	.5 N	200. N	10. N	500.
LH0072S	611504	1531748	7.00	.15	.70	1.5	.30	.2 N	.5 N	200. N	10. N	200.
LH0073S	611101	1531637	5.00	1.00	2.00	2.0	1.00	.2 N	.5 N	200. N	10. N	300.
LH0074S	610838	1531425	5.00	.70	1.50	3.0	.50	.2 N	.5 N	200. N	10. N	300.
LH0075S	610835	1531412	10.00	.20	.70	2.0	.50	.2 N	.5 N	200. N	10. N	300.
LH0076S	610835	1530922	3.00	.50	1.50	3.0	.15	.2 N	.5 N	200. N	10. N	300.
LH0077S	611337	1531231	7.00	.50	.70	2.0	.70	.2 N	.5 N	200. N	10. N	200.
LH0078S	611332	1531224	10.00	.10	.50	2.0	.50	.2 N	.5 N	200. N	10. N	200.
LH0079S	611157	1530309	5.00	1.00	1.50	2.0	.50	.2 N	.5 N	200. N	10. N	500.
LH0080S	610903	1530009	3.00	1.50	3.00	1.5	.30	.2 N	.5 N	200. N	10. N	300.
LH0081S	610731	1530133	7.00	1.50	3.00	2.0	.30	.2 N	.5 N	200. N	10. N	300.
LH0082S	610547	1530846	7.00	.20	.70	3.0	.30	.2 N	.5 N	200. N	10. N	300.
LH0083S	610107	1530632	15.00	.70	1.50	1.5	.70	.2 N	.5 N	200. N	10. N	300.
LH0084S	610156	1530738	15.00	.30	1.00	3.0	.70	.2 N	.5 N	200. N	10. N	1000.
LH0085S	610456	1531809	10.00	1.00	2.00	3.0	1.00	.2 N	.5 N	200. N	10. N	700.
LH0086S	615649	1540112	5.00	.70	1.50	3.0	.70	.2 N	.5 N	200. N	30.	500.
LH0087S	615744	1535721	3.00	2.00	15.00	1.5	.20	.2 N	.5 N	200. N	150.	700.
LH0088S	615732	1535428	5.00	.50	1.00	3.0	.30	.2 N	.5 N	200. N	70.	700.
LH0089S	615719	1535440	7.00	1.00	1.00	1.5	.50	.2 N	.5 N	200. N	150.	700.
LH0090S	615832	1540606	7.00	.10	.50	3.0	.70	.2 N	.5 N	200. N	20.	300.
LH0091S	615838	1540607	7.00	.15	.70	3.0	.70	.2 N	.5 N	200. N	50.	300.
LH0092S	615639	1541111	5.00	2.00	3.00	1.5	.50	.2 N	.5 N	200. N	100.	1500.
LH0093S	615402	1540827	5.00	1.50	2.00	2.0	.70	.2 N	.5 N	200. N	70.	1000.
LH0094S	615404	1540807	5.00	1.50	3.00	1.5	.50	.2 N	.5 N	200. N	70.	3000.
LH0095S	615539	1540512	7.00	3.00	2.00	2.0	.70	.2	.5 N	200. N	200.	1500.
LH0096S	615358	1535957	7.00	2.00	2.00	1.0	.50	.2	1.0	200. N	200.	3000.
LH0097S	615416	1535653	7.00	1.00	5.00	1.5	.30	.2 N	.7	200. N	100.	1000.
LH0098S	615746	1542208	3.00	2.00	15.00	2.0	.20	.2 N	.5 N	200. N	50.	300.
LH0099S	615706	1542335	3.00	3.00	15.00	2.0	.20	.2 N	.5 N	200. N	10.	300.
LH0100S	614244	1534652	3.00	.50	1.00	3.0	.20	.2 N	.5 N	200. N	10. N	1000.
LH0101S	614300	1534350	3.00	1.00	.70	2.0	.50	.2 N	.5 N	200. N	50.	1000.
LH0102S	614256	1534301	5.00	3.00	1.50	1.5	.50	.2 N	.5 N	200. N	30.	1000.
LH0103S	614255	1534150	5.00	3.00	1.50	1.5	.50	.2 N	.5 N	200. N	50.	1000.
LH0104S	614257	1534040	3.00	3.00	1.50	1.5	.50	.2 N	.5 N	300.	100.	1000.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Latitude	Longitude	Fe-S	Mg-S	Ca-S	Na-S	Ti-S	P-S	Ag-S	As-S	B-S	Ba-S
LH0105S	614224	1533741	3.00	2.00	1.50	2.0	.50	.2 N	.5 N	200. N	50.	1500.
LH0106S	613809	1533441	3.00	.70	.70	1.0	.70	.2 N	.5 N	200. N	100.	1000.
LH0107S	613817	1533447	3.00	1.00	1.00	1.0	.50	.2 N	.5 N	200. N	70.	1000.
LH0108S	613557	1533640	3.00	1.00	1.00	2.0	.70	.2 N	.5 N	200. N	100.	1500.
LH0109S	613648	1533027	5.00	1.00	.70	1.5	.70	.2 N	.5 N	200. N	70.	1000.
LH0115S	613622	1532309	7.00	2.00	1.50	2.0	.50	.2	1.0	200.	150.	1500.
LH0116S	613316	1531838	5.00	7.00	1.00	3.0	.50	.2 N	3.0	200. N	200.	700.
LH0117S	614144	1532015	3.00	.70	.70	2.0	.30	.2 N	.5 N	200.	10.	1500.
LH0118S	613923	1531555	5.00	.70	1.00	3.0	.50	.2 N	.5 N	200. N	10. N	1500.
LH0119S	614219	1531646	5.00	15.00	2.00	3.0	.50	.2 N	1.0	200. N	10.	1000.
LH0120S	613029	1530811	5.00	1.50	1.50	3.0	.50	.2 N	.5 N	200. N	10.	700.
LH0121S	613039	1530909	3.00	.15	1.00	3.0	.30	.2 N	.5 N	200. N	10. N	1500.
LH0122S	613211	1530722	7.00	1.50	2.00	3.0	.50	.2 N	5.0	200. N	30.	700.
LH0123S	613222	1530034	5.00	1.50	2.00	3.0	.30	.2 N	.5 L	200. N	50.	300.
LH0124S	613249	1530046	5.00	1.00	1.50	3.0	.30	.2 N	.5 N	200. N	10. N	300.
LH0125S	613259	1530043	5.00	.70	1.50	3.0	.70	.2 N	.5 N	200. N	10. N	300.
LH0126S	613626	1530537	7.00	2.00	3.00	3.0	.50	.2 N	.5 L	200. N	30.	700.
LH0127S	615959	1535038	5.00	1.50	3.00	1.5	.50	.2 N	5.0	200. N	200.	3000.
LH0128S	615801	1534712	7.00	1.50	1.00	1.5	.70	.2 N	.5	200. N	200.	1500.
LH0129S	615800	1534742	3.00	1.00	1.50	1.5	.50	.2 N	.5 N	200. N	70.	700.
LH0130S	615943	1534333	5.00	1.00	7.00	1.5	.50	.2 N	.5 N	200. N	100.	300.
LH0131S	615942	1534049	3.00	7.00	2.00	1.5	.30	.2 N	.5	200. N	100.	1500.
LH0132S	615757	1533341	5.00	1.50	1.00	1.5	.70	.2 N	.7	200. N	150.	1500.
LH0133S	615629	1533245	5.00	1.50	.70	1.5	.70	.2 N	.5	200. N	100.	1500.
LH0134S	615542	1533857	1.00	.07	.30	3.0	.07	.2 N	.5 N	200. N	10.	150.
LH0135S	615141	1534512	3.00	1.50	2.00	2.0	.30	.2 N	.5 N	200. N	70.	700.
LH0136S	615157	1534620	3.00	1.50	3.00	1.5	.30	.2 N	.5 N	200. N	70.	700.
LH0137S	615202	1534040	3.00	.70	.70	1.0	.30	.2 N	.5 N	200. N	500.	700.
LH0138S	615307	1533252	3.00	1.50	.70	1.5	.30	.2 N	.5	200. N	70.	1000.
LH0139S	614856	1534060	1.50	.50	1.50	3.0	.15	.2 N	.5 N	200. N	50.	1000.
LH0140S	612205	1531837	3.00	.30	.70	3.0	.30	.2 N	.5 N	200. N	10. N	1500.
LH0141S	612309	1531657	5.00	.10	.50	3.0	.30	.2 N	.5 N	200. N	10. N	700.
LH0142S	612312	1530603	1.50	.07	.50	3.0	.07	.2 N	.5 N	200. N	10. N	700.
LH0143S	611928	1530922	2.00	.30	.70	3.0	.15	.2 N	.5 N	200. N	10. N	300.
LH0144S	612021	1531130	1.50	.15	.70	3.0	.15	.2 N	.5 N	200. N	10. N	300.
LH0145S	611823	1531313	5.00	.70	1.50	3.0	.30	.2 N	3.0	500.	10. N	700.
LH0146S	611922	1530120	7.00	2.00	3.00	3.0	.70	.2 N	.5 N	200. N	10. N	700.
LH0147S	613318	1531248	5.00	.70	1.50	3.0	.30	.2 N	.5 N	200. N	10. N	700.
LH0152S	612435	1534253	3.00	.70	2.00	3.0	.20	.2 N	.5 N	200. N	10. N	700.
LH0153S	612221	1534318	7.00	1.00	2.00	3.0	1.00	.2 N	.5 N	200. N	10.	1000.
LH0154S	612149	1533730	2.00	.15	.30	3.0	.15	.2 N	.5 N	200. N	20.	1500.
LH0155S	612307	1533355	3.00	.30	.50	3.0	.30	.2 N	.5 N	200. N	15.	1500.
LH0156S	612416	1533312	5.00	1.50	2.00	2.0	.70	.2 N	.5 N	200. N	200.	1500.
LH0157S	612424	1533053	3.00	.20	.70	3.0	.30	.2 N	.5 N	200. N	10.	1500.
LH0158S	612526	1532922	3.00	.70	1.00	3.0	.50	.2 N	.5 N	200. N	15.	1500.
LH0159S	612548	1533544	5.00	1.00	3.00	3.0	.70	.2 N	.5 N	200. N	10.	1500.
LH0160S	612726	1533444	7.00	.70	1.00	2.0	.50	.2 N	.5 N	200. N	70.	1000.
LH0161S	612440	1532545	3.00	.50	1.50	3.0	.30	.2 N	.5 N	200. N	10. N	1500.
LH0162S	612002	1534128	5.00	1.50	3.00	3.0	.70	.2 N	.5 N	200. N	10.	1000.
LH0163S	611920	1533552	7.00	1.00	3.00	3.0	.70	.2 N	.5 N	200. N	10.	1000.
LH0164S	611927	1533549	3.00	.50	.70	3.0	.30	.2 N	.5 N	200. N	15.	1500.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Latitude	Longitude	Fe-S	Mg-S	Ca-S	Na-S	Ti-S	P-S	Ag-S	As-S	B-S	Ba-S
LH0165S	613509	1531709	3.00	.70	1.50	3.0	.30	.2 N	.5 N	200. N	10.	700.
LH0166S	614347	1531338	7.00	1.50	2.00	3.0	.30	.2 N	1.5	200. N	20.	700.
LH0167S	612009	1531724	3.00	.70	.50	2.0	.20	.2 N	.5 N	200. N	20.	700.
LH0168S	613732	1531456	3.00	.70	.70	2.0	.20	.2 N	.5 N	200. N	20.	700.
LH0169S	613901	1531339	3.00	.70	1.50	3.0	.20	.2 N	.5 N	200. N	20.	300.
LH0170S	614405	1530746	5.00	2.00	5.00	3.0	.30	.2 N	.5 N	200. N	10. N	700.
LH0171S	614648	1530503	7.00	1.50	1.50	3.0	.30	.2 N	.5 N	200. N	200.	700.
LH0172S	614848	1530453	5.00	1.00	.70	1.5	.50	.2 N	5.0	200. N	70.	1000.
LH0173S	614550	1530948	7.00	2.00	1.50	2.0	.50	.2 N	7.0	200. N	30.	700.
LH0174S	614614	1531133	7.00	1.00	1.50	1.5	.50	.2 N	.7	200.	50.	700.
LH0175S	614757	1531343	7.00	2.00	2.00	1.5	.70	.2 N	.5 N	200. N	30.	700.
LH0200S	614237	1534733	3.00	1.50	1.50	3.0	.50	.2 N	.5 N	200. N	10.	1000.
LH0201S	614144	1534532	7.00	3.00	5.00	1.5	1.00	G 1.0	.5 N	200. N	30.	700.
LH0202S	614031	1534140	7.00	1.50	.30	1.5	.70	.2 N	5.0	200. N	100.	1500.
LH0203S	613939	1534235	7.00	2.00	5.00	3.0	1.00	.2	.5 N	200. N	10.	700.
LH0204S	614049	1534101	7.00	.70	.30	1.5	.70	.2 N	2.0	200. N	150.	1500.
LH0205S	614225	1533556	7.00	.70	.70	1.5	.70	.2 N	.5 N	200. N	70.	1500.
LH0206S	614243	1532952	3.00	.70	15.00	1.0	.30	.2 N	.5	200. N	50.	700.
LH0208S	613946	1533124	5.00	.70	.30	1.5	.50	.2 N	1.0	200. N	70.	1500.
LH0209S	613850	1533159	5.00	.70	.70	1.5	.70	.2 N	1.0	200. N	150.	1500.
LH0210S	613720	1533326	5.00	1.00	.30	1.5	.70	.2 N	.5 N	200. N	150.	1500.
LH0211S	613720	1533337	7.00	1.00	1.50	2.0	1.00	.2 N	1.5	200. N	150.	1000.
LH0212S	613603	1533642	5.00	1.50	2.00	1.5	.50	.2 N	.5 N	200. N	30.	1000.
LH0213S	613626	1533058	5.00	.70	.30	1.0	.50	.2 N	15.0	700.	100.	1000.
LH0214S	613621	1533046	7.00	.70	.30	1.0	.70	.2 N	7.0	200.	100.	1500.
LH0215S	613257	1533630	7.00	2.00	5.00	3.0	.70	.2 N	1.0	200. N	20.	1000.
LH0216S	613307	1533810	15.00	1.00	.50	1.5	.50	.7	1.0	200. N	30.	1500.
LH0217S	613253	1533417	7.00	2.00	5.00	1.5	.70	.2 N	.7	200. N	50.	700.
LH0218S	613315	1533054	5.00	2.00	5.00	3.0	.70	.2 N	.5 N	200. N	200.	1000.
LH0219S	613143	1532924	7.00	1.50	2.00	2.0	.70	.2 N	.7	200. N	200.	700.
LH0220S	613103	1532718	5.00	1.00	.50	1.5	.70	.2 N	.5	200. N	100.	1000.
LH0221S	613646	1532510	5.00	1.00	.30	1.5	.70	.2 N	.5	200. N	70.	1000.
LH0222S	612937	1532943	5.00	1.00	.50	1.5	.50	.2 N	.5 N	200. N	70.	1000.
LH0223S	613005	1532236	5.00	1.50	2.00	3.0	.50	.2 N	.5 N	200. N	30.	1500.
LH0224S	612825	1532260	3.00	.70	1.50	3.0	.50	.2 N	.5 N	200. N	15.	1500.
LH0225S	613052	1532214	5.00	1.00	2.00	3.0	.50	.2 N	.5 N	200. N	30.	1500.
LH0226S	613033	1531802	2.00	.15	.70	3.0	.10	.2 N	.5 N	200. N	10.	1500.
LH0227S	613320	1531852	5.00	.70	1.50	3.0	.50	.2 N	.5	200. N	20.	700.
LH0228S	613327	1532110	7.00	7.00	3.00	2.0	.50	.5	.5	200. N	50.	700.
LH0229S	613916	1532204	7.00	1.00	2.00	3.0	.50	.2 N	.5	200. N	10.	1500.
LH0230S	613934	1531612	7.00	1.00	1.50	3.0	.50	.2 N	.5	200. N	10.	1500.
LH0231S	613745	1530414	7.00	1.00	1.50	3.0	.50	.2 N	.5	200. N	10.	1000.
LH0232S	613859	1530442	7.00	1.50	2.00	3.0	.50	.2 N	2.0	200. N	10.	700.
LH0233S	614002	1530749	7.00	1.00	1.50	3.0	.30	.2 N	.7	200. N	10. N	500.
LH0234S	613657	1531233	5.00	.70	1.50	3.0	.30	.2 N	.5	200. N	20.	1500.
LH0235S	613658	1531225	3.00	.70	1.50	3.0	.30	.2 N	.5	200. N	20.	1500.
LH0236S	613804	1531118	5.00	.70	2.00	3.0	.30	.2 N	1.0	200. N	10. N	700.
LH0237S	614122	1530326	5.00	1.50	3.00	3.0	.30	.2 N	1.5	200. N	10.	1000.
LH0238S	614346	1530559	5.00	1.00	2.00	3.0	.20	.2 N	1.5	200. N	20.	700.
LH0239S	614339	1530559	7.00	2.00	1.00	3.0	.50	.2 N	1.0	200. N	20.	700.
LH0242S	614617	1533415	5.00	1.00	.50	2.0	.50	.2 N	1.0	200. N	70.	1500.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Latitude	Longitude	Fe-S	Mg-S	Ca-S	Na-S	Ti-S		P-S		Ag-S		As-S		B-S		Ba-S
LH0243S	614924	1533233	7.00	1.00	1.50	1.5	.50		.2	N	1.0		500.		200.		1500.
LH0244S	614747	1532524	7.00	.70	1.00	1.5	.70		.2		.5	N	200.	N	200.		1500.
LH0245S	614622	1532849	7.00	.70	.30	1.5	.70		.2		.5	N	200.	N	100.		1000.
LH0246S	615202	1531953	10.00	3.00	2.00	2.0	.70		.3		.5	N	200.	N	70.		1000.
LH0247S	615345	1531909	5.00	.70	.70	3.0	.50		.2	N	.5	N	200.	N	50.		1500.
LH0248S	615248	1532403	7.00	2.00	1.50	2.0	.70		.2		.5	N	200.	N	150.		1000.
LH0249S	615806	1531617	7.00	1.50	.70	1.5	.70		.2	N	.7		200.	N	100.		2000.
LH0250S	615706	1532532	7.00	.70	1.00	2.0	.70		.2	N	.5	N	200.	N	150.		1000.
LH0251S	615710	1532535	7.00	2.00	1.50	1.5	.70		.2		.5	N	200.	N	200.		1500.
LH0252S	615739	1532360	7.00	3.00	3.00	1.5	1.00	G	.2		.5		200.	N	30.		700.
LH0253S	614533	1532822	5.00	1.00	.70	1.5	.70		.2	N	.5		200.	N	100.		1500.
LH0254S	614058	1532349	7.00	.70	1.00	2.0	.50		.2	N	.5	N	200.	N	70.		1500.
LH0255S	613954	1532353	7.00	1.00	1.00	1.5	.70		.2		.5		200.	N	70.		1000.
LH0256S	614002	1532357	7.00	1.00	.70	1.5	.70		.2		.7		200.	N	100.		1500.
LH0257S	613852	1534314	7.00	1.50	3.00	3.0	1.00	G	.3		.5	N	200.	N	70.		1500.
LH0258S	613817	1534125	10.00	1.50	2.00	1.0	1.00		.5		3.0		200.	N	150.		1500.
LH0259S	612721	1530109	5.00	.70	1.50	3.0	.50		.2	N	.5	N	200.	N	10.		1500.
LH0260S	612727	1530105	7.00	1.50	2.00	3.0	.50		.2	N	1.0		200.	N	10.		1000.
LH0261S	612608	1530738	7.00	.70	1.50	1.5	.50		.2	N	1.0		200.	N	10.		700.
LH0262S	612615	1530753	5.00	.70	1.50	3.0	.30		.2	N	.5	N	200.	N	10.		1500.
LH0263S	612804	1530755	5.00	.70	2.00	2.0	.70		.2	N	.5	N	200.	N	10.		1000.
LH0264S	612508	1530817	3.00	.30	1.00	3.0	.30		.2	N	.5	N	200.	N	10.		1000.
LH0265S	612558	1531418	3.00	.50	1.50	3.0	.30		.2	N	.5		200.	N	10.	N	1000.
LH0266S	612552	1531516	2.00	.20	1.00	2.0	.15		.2	N	.5	N	200.	N	10.	N	1000.
LH0267S	612541	1531960	3.00	.30	1.00	3.0	.30		.2	N	.5	N	200.	N	10.	N	1500.
LH0268S	612050	1531828	.70	.07	.70	3.0	.05		.2	N	.5	N	200.	N	10.	N	500.
LH0269S	612153	1531801	1.50	.10	.70	3.0	.15		.2	N	.5	N	200.	N	10.	N	1000.
LH0270S	612351	1531705	3.00	.50	1.00	3.0	.20		.2	N	.5	N	200.	N	10.	N	1000.
LH0271S	612451	1531615	3.00	.20	1.00	3.0	.15		.2	N	1.0		200.	N	10.	N	700.
LH0272S	612242	1531006	3.00	.10	.70	3.0	.30		.2	N	.5	N	200.	N	10.	N	700.
LH0273S	612053	1530455	5.00	.30	1.00	3.0	.30		.2	N	.5	N	200.	N	10.	N	700.
LH0274S	611958	1530634	7.00	1.00	3.00	3.0	.50		.2	N	.5	N	200.	N	10.	N	700.
LH0275S	611601	1530234	10.00	1.50	2.00	3.0	1.00		.2	N	.5	N	200.	N	10.	N	700.
LH0276S	613310	1531259	3.00	.30	2.00	3.0	.30		.2	N	.5	N	200.	N	10.	N	1500.
LH0279S	611720	1530758	7.00	1.50	2.00	3.0	.50		.2	N	.5	N	200.	N	10.	N	700.
LH0280S	611619	1531314	3.00	.30	1.50	2.0	.20		.2	N	.5	N	200.	N	10.	N	1000.
LH0281S	611544	1531539	3.00	.15	1.50	3.0	.20		.2	N	.5	N	200.	N	10.	N	700.
LH0282S	611531	1531732	3.00	.70	1.50	3.0	.20		.2	N	.5	N	200.	N	10.	N	1500.
LH0283S	611136	1532009	3.00	.70	2.00	3.0	.30		.2	N	.5		200.	N	10.	N	1500.
LH0284S	611204	1531734	1.50	.20	1.50	3.0	.15		.2	N	.5		200.	N	10.	N	700.
LH0285S	611121	1531552	3.00	.50	1.50	3.0	.15		.2	N	.5		200.	N	10.	N	700.
LH0286S	610858	1531003	7.00	.70	1.50	3.0	.30		.2	N	.5	N	200.	N	10.	N	700.
LH0287S	611435	1530935	3.00	.30	1.00	3.0	.20		.2	N	.5	N	200.	N	10.	N	1500.
LH0288S	611336	1530420	5.00	.70	1.50	3.0	.30		.2	N	.5		200.	N	10.	N	1000.
LH0289S	610929	1530656	5.00	.70	1.50	3.0	.30		.2	N	.5	N	200.	N	10.	N	700.
LH0290S	610332	1530213	7.00	1.00	3.00	3.0	.70		.2	N	.5	N	200.	N	10.	N	1000.
LH0291S	610552	1530842	15.00	.20	1.00	3.0	.70		.2	N	.5	N	200.	N	10.	N	700.
LH0292S	610408	1530656	7.00	.15	1.00	2.0	.30		.2	N	.5	N	200.	N	10.	N	1000.
LH0293S	610414	1531257	5.00	.15	1.00	3.0	.20		.2	N	.5	N	200.	N	10.	N	1000.
LH0294S	610460	1531927	7.00	1.50	3.00	3.0	.70		.2	N	.5	N	200.	N	10.		1000.
LH0295S	615645	1535937	3.00	1.50	10.00	1.5	.50		.2	N	1.5		200.	N	70.		1000.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Latitude	Longitude	Fe-S	Mg-S	Ca-S	Na-S	Ti-S		P-S		Ag-S		As-S		B-S		Ba-S
LH0296S	615755	1535524	5.00	2.00	15.00	1.5	.50		.2	N	.5		200.	N	100.		1500.
LH0297S	615638	1535403	7.00	1.50	1.50	1.5	.50		.2	N	1.5		200.	L	100.		1500.
LH0298S	615753	1540753	5.00	1.00	5.00	3.0	.50		.2	N	.5	N	200.	N	50.		700.
LH0299S	615802	1540748	7.00	.20	.70	3.0	.70		.2	N	.5	N	200.	N	30.		500.
LH0300S	614202	1534615	3.00	1.00	2.00	3.0	.30		.2	N	.5	N	200.	N	10.		1500.
LH0301S	614148	1534448	2.00	.30	1.00	2.0	.30		.2	N	1.5		200.	N	50.		1500.
LH0302S	613956	1534060	7.00	1.00	.50	1.5	.70		.2	N	.5	N	200.	N	70.		1500.
LH0303S	613932	1534234	15.00	1.50	2.00	2.0	1.00	G	.3		.5	N	200.	N	70.		1000.
LH0304S	614051	1533957	7.00	1.50	3.00	3.0	.70		.2	N	.5	N	200.	N	10.		1500.
LH0305S	614122	1533647	7.00	.70	1.00	1.5	.50		.2	N	.5	N	200.	N	50.		1500.
LH0306S	614115	1533331	7.00	.70	1.00	1.5	.50		.2	N	.5	N	200.	N	70.		1500.
LH0307S	614111	1533032	7.00	1.00	.50	1.5	.50		.2	N	1.5		200.	N	70.		1500.
LH0308S	613901	1533133	7.00	.70	.50	1.5	.50		.2	N	.7		200.	N	70.		2000.
LH0309S	613841	1533136	7.00	.70	.50	1.5	.50		.2	N	1.0		200.	N	70.		2000.
LH0310S	613841	1533154	7.00	1.00	1.00	1.5	.50		.2	N	.5		200.	N	100.		2000.
LH0311S	613633	1533608	7.00	.70	1.50	2.0	.70		.2	N	1.0		200.	N	100.		1500.
LH0312S	613719	1533039	7.00	.70	.50	1.5	.50		.2	N	.5		200.	N	50.		1500.
LH0313S	613246	1533813	7.00	1.00	1.50	2.0	.70		.2	N	.5	N	200.	N	50.		1500.
LH0314S	613351	1533536	7.00	1.00	1.50	1.5	.50		.2	N	.5	N	200.	N	30.		1500.
LH0315S	613253	1532822	5.00	.70	2.00	3.0	.50		.2	N	.5	N	200.	N	150.		1500.
LH0316S	613136	1532833	7.00	1.00	.70	2.0	.50		.2	N	1.5		200.	N	1000.		1000.
LH0317S	613103	1532650	7.00	.50	.50	1.5	.50		.2	N	.5	N	200.	N	50.		1500.
LH0318S	613337	1532617	7.00	.70	.50	1.5	.50		.2	N	.5		200.	N	50.		1500.
LH0319S	612947	1530854	5.00	.50	1.50	3.0	.50		.2	N	.5	N	200.	N	10.	N	1500.
LH0320S	612950	1530842	7.00	1.00	2.00	3.0	.70		.2	N	.5	N	200.	N	10.	N	1000.
LH0321S	613237	1530914	7.00	.50	1.50	3.0	.30		.2	N	2.0		200.	N	10.	N	1500.
LH0322S	613308	1531023	7.00	.50	1.50	3.0	.70		.2	N	1.5		200.	N	10.	N	1500.
LH0323S	613302	1531032	3.00	.15	.70	3.0	.20		.2	N	.5	N	200.	N	10.	N	1000.
LH0324S	613322	1530508	3.00	1.00	.70	3.0	.30		.2	N	.5	N	200.	N	10.	N	300.
LH0325S	613612	1530713	3.00	1.50	1.50	3.0	.30		.2	N	.5		200.	N	10.	N	1000.
LH0326S	613715	1530651	5.00	3.00	1.50	3.0	.50		.2	N	.5	N	200.	N	10.	N	700.
LH0327S	613841	1530612	7.00	2.00	1.50	3.0	.70		.2	N	1.5		200.	N	10.	N	700.
LH0328S	613922	1531010	3.00	.70	1.50	3.0	.20		.2	N	.5	N	200.	N	10.	N	300.
LH0329S	613807	1531135	5.00	.70	1.00	3.0	.50		.2	N	1.0		200.	N	20.		1000.
LH0330S	614120	1530156	7.00	3.00	3.00	3.0	.50		.2	N	.5		200.	N	10.		700.
LH0332S	614204	1530906	7.00	2.00	2.00	3.0	.50		.2	N	1.5		200.		10.		700.
LH0333S	614125	1530160	5.00	1.50	2.00	3.0	.30		.2	N	.7		300.		10.	N	700.
LH0334S	615958	1535344	2.00	1.50	15.00	1.5	.15		.2	N	.5	N	200.	N	150.		700.
LH0335S	614556	1533844	3.00	1.50	.70	1.5	.50		.2	N	.5	N	200.	N	100.		1000.
LH0336S	614729	1534105	7.00	2.00	.70	2.0	.70		.2		.5	N	200.	N	100.		1500.
LH0337S	614808	1534823	3.00	1.00	2.00	3.0	.15		.2	N	.5	N	200.	N	50.		700.
LH0338S	614741	1535008	3.00	.20	.70	3.0	.20		.2	N	.5	N	200.	N	10.	N	500.
LH0339S	614655	1534821	3.00	.20	.70	3.0	.20		.2	N	.5	L	200.	L	10.	N	500.
LH0340S	614633	1534816	5.00	.50	1.00	3.0	.30		.2	N	.5	N	200.	N	15.		700.
LH0341S	614710	1533254	7.00	1.50	.30	1.5	.70		.2	N	.5	N	200.	N	70.		1500.
LH0342S	614809	1533332	5.00	3.00	.70	1.5	.50		.2	N	.5	N	200.	N	70.		1500.
LH0343S	614914	1532730	7.00	2.00	.50	1.5	.70		.2	N	.7		200.	N	150.		1500.
LH0344S	615107	1532637	7.00	3.00	2.00	2.0	1.00	G	.3		.5	N	200.	N	70.		1000.
LH0345S	614501	1533220	7.00	.70	.50	1.5	.50		.2		.5	N	200.	N	100.		1500.
LH0346S	615207	1532752	5.00	1.50	.70	1.5	.50		.2	N	.5	N	200.	N	100.		1000.
LH0347S	615201	1531933	7.00	3.00	2.00	2.0	.70		.2	N	.5	N	200.	N	50.		1000.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Latitude	Longitude	Fe-S	Mg-S	Ca-S	Na-S	Ti-S	P-S	Ag-S	As-S	B-S	Ba-S
LH0348S	615510	1531531	7.00	1.50	1.50	3.0	.50	.2 N	.5	200. N	50.	1000.
LH0349S	613829	1534315	5.00	1.00	2.00	3.0	.70	.2	3.0	200. N	10.	1000.
LH0350S	613736	1534313	15.00	2.00	3.00	2.0	1.00	.5	.5 N	200. N	20.	1000.
LH0351S	612559	1530004	5.00	1.00	1.50	3.0	.50	.2 N	.5 N	200. N	10. N	1000.
LH0352S	612402	1530119	5.00	1.00	1.50	3.0	.50	.2 N	.5 N	200. N	20.	700.
LH0353S	612159	1530021	7.00	1.00	1.50	2.0	1.00	.2 N	.5 N	200. N	20.	700.
LH0354S	612651	1530929	3.00	.20	1.00	3.0	.30	.2 N	.5 N	200. N	10. N	1500.
LH0355S	612426	1530656	3.00	.50	1.00	3.0	.20	.2 N	.5 N	200. N	10. N	1000.
LH0356S	612818	1531545	3.00	.15	.70	3.0	.15	.2 N	.5 N	200. N	10. N	1500.
LH0357S	612611	1531908	3.00	.30	1.00	3.0	.30	.2 N	.5 N	200. N	10. N	1500.
LH0360S	612725	1530637	10.00	.30	.70	1.5	.15	.2 N	.5 N	200. N	10. N	700.
LH0361S	611736	1530636	7.00	2.00	3.00	2.0	.50	.2 N	2.0	200. N	10.	700.
LH0362S	611639	1531212	7.00	.70	1.50	3.0	.50	.2 N	.5 N	200. N	10. N	700.
LH0363S	611617	1531406	2.00	.50	1.50	3.0	.15	.2 N	.5 N	200. N	10. N	500.
LH0364S	611424	1531926	5.00	.15	.70	3.0	.30	.2 N	.5 N	200. N	10. N	700.
LH0365S	611428	1531935	3.00	.15	1.00	3.0	.15	.2 N	.5 N	200. N	10. N	1000.
LH0366S	611130	1532017	7.00	.70	2.00	3.0	.70	.2 N	.5 N	200. N	10.	700.
LH0367S	611160	1531748	2.00	.30	1.00	3.0	.15	.2 N	.5 N	200. N	10. N	700.
LH0368S	611042	1531449	5.00	.20	1.00	3.0	.20	.2 N	.5 N	200. N	10.	700.
LH0369S	611031	1531222	3.00	.30	1.00	2.0	.20	.2 N	.5 N	200. N	10. N	500.
LH0370S	611437	1530950	15.00	.15	.20	1.0	.70	.2 N	.5 N	200. N	10. N	150.
LH0371S	611257	1530733	3.00	.70	1.50	3.0	.15	.2 N	.5 N	200. N	10. N	700.
LH0372S	610901	1530420	5.00	1.00	1.50	3.0	.30	.2 N	.5 N	200. N	10. N	500.
LH0373S	610340	1530157	15.00	1.00	2.00	2.0	.50	.2 N	.5 N	200. N	10.	500.
LH0374S	610719	1531112	7.00	.20	.70	3.0	.30	.2 N	.5 N	200. N	10.	700.
LH0375S	610306	1530519	20.00	.70	1.50	1.5	.70	.2 N	.5 N	200. N	10. N	300.
LH0376S	610243	1531058	7.00	.70	1.50	3.0	.30	.2 N	.5 N	200. N	10. N	700.
LH0377S	610407	1531652	3.00	.50	1.00	3.0	.20	.2 N	.5 N	200. N	10. N	500.
LH0378S	615608	1540232	5.00	1.50	1.50	1.0	.30	.2 N	.5	200. N	150.	2000.
LH0379S	615727	1535907	3.00	2.00	7.00	.7	.20	.2 N	.5 L	200. N	100.	1500.
LH0380S	615733	1535657	3.00	1.50	5.00	.7	.30	.2 N	.5 L	200. N	70.	500.
LH0381S	615628	1535319	5.00	1.50	2.00	1.5	.50	.2 N	.7	200. N	100.	1000.
LH0382S	615817	1540942	3.00	1.00	7.00	2.0	.20	.2 N	.5 N	200. N	50.	700.
LH0383S	615748	1541053	3.00	1.00	2.00	1.5	.30	.2 N	.5 L	200. N	70.	1500.
LH0384S	615243	1540617	3.00	1.00	3.00	2.0	.50	.2 N	.5 L	200. N	70.	1000.
LH0385S	615242	1540606	3.00	1.50	5.00	1.5	.30	.2 N	.5 L	200. N	70.	3000.
LH0386S	615247	1540602	3.00	1.50	3.00	1.5	.30	.2 N	.5	200. N	70.	5000. G
LH0387S	615440	1540309	3.00	1.00	3.00	2.0	.30	.2 N	.5	200. N	70.	5000. G
LH0388S	615353	1535641	5.00	1.00	2.00	2.0	.70	.2 N	1.0	200.	300.	1000.
LH0393S	615923	1542016	3.00	1.50	3.00	1.5	.30	.2 N	.5 L	200. N	100.	1000.
LH0394S	615918	1542013	5.00	1.50	3.00	1.5	.30	.2 N	.5 N	200. N	150.	1000.
LH0395S	615635	1541757	5.00	1.00	2.00	1.5	.30	.2 N	.5	200. N	100.	1500.
LH0396S	615824	1541503	3.00	1.50	3.00	2.0	.30	.2 N	.5 L	200. N	100.	1000.
LH0397S	615453	1541356	5.00	2.00	3.00	1.5	.30	.2 N	.5 L	200. N	100.	1000.
LH0398S	615142	1541217	5.00	1.50	5.00	1.5	.30	.2 N	.5 L	200. N	70.	1500.
LH0399S	614936	1540622	1.50	.70	10.00	2.0	.15	.2 N	.5 N	200. N	20.	1500.
LH0400S	615616	1541031	3.00	1.50	3.00	2.0	.30	.2 N	.5	200. N	100.	700.
LH0401S	615438	1541049	5.00	1.50	3.00	2.0	.30	.2 N	.5	200. N	70.	700.
LH0402S	615450	1540635	5.00	1.50	1.50	3.0	.50	.2 N	.5 L	200. N	70.	1500.
LH0403S	615301	1540046	3.00	1.50	2.00	1.5	.30	.2 N	.5	200. N	100.	3000.
LH0404S	615257	1540040	3.00	1.50	7.00	1.5	.30	.2 N	.5 L	200. N	70.	700.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Latitude	Longitude	Fe-S	Mg-S	Ca-S	Na-S	Ti-S	P-S	Ag-S	As-S	B-S	Ba-S
LH0405S	615857	1542302	3.00	.70	1.00	1.5	.30	.2 N	.5 N	200. N	70.	700.
LH0406S	615900	1542256	3.00	1.50	.50	2.0	.50	.2 N	.5 N	200. N	70.	700.
LH0407S	615603	1541702	5.00	.70	.70	1.5	.30	.2 N	.5	200. N	100.	2000.
LH0408S	615957	1541301	3.00	1.50	7.00	2.0	.30	.2 N	.5 N	200. N	70.	1000.
LH0409S	615428	1541502	3.00	1.00	1.50	1.5	.20	.2 N	.5	200. N	100.	1500.
LH0410S	615108	1541055	5.00	2.00	15.00	2.0	.30	.2 N	.5 N	200. N	50.	1500.
LH0411S	614942	1540515	5.00	1.50	7.00	1.5	.50	.2 N	.5 N	200. N	70.	2000.
LH0412S	614622	1540342	3.00	1.00	2.00	2.0	.50	.2 N	.5 N	200. N	70.	1500.
LH0413S	614822	1540142	5.00	1.50	5.00	1.5	.50	.2 N	1.5	200. N	100.	1500.
LH0414S	615943	1530250	7.00	3.00	3.00	2.0	.70	.5	.5 N	200. N	100.	1500.
LH0415S	615753	1530053	7.00	3.00	3.00	3.0	.50	.2	.5 N	200. N	50.	1500.
LH0416S	615804	1530258	5.00	2.00	1.00	1.5	.50	.2 N	.5 N	200. N	70.	1500.
LH0417S	615443	1530447	7.00	1.50	1.00	1.5	.70	.2 N	.5 N	200. N	50.	1000.
LH0418S	615251	1530358	7.00	1.50	1.00	2.0	.70	.2 N	.5 N	200. N	50.	1500.
LH0419S	615221	1530154	7.00	1.50	1.00	1.5	.50	.2 N	.5 N	200. N	70.	1500.
LH0420S	615153	1530658	7.00	1.50	3.00	3.0	.70	.2 N	.5 N	200. N	30.	1000.
LH0421S	614939	1530915	7.00	1.50	1.50	3.0	.50	.2 N	1.5	200. N	50.	1000.
LH0422S	613707	1534536	2.00	.15	1.00	3.0	.30	.2 N	.5 N	200. N	30.	1500.
LH0423S	613546	1534531	7.00	1.50	.30	1.5	.70	.2 N	.5 N	200. N	70.	1500.
LH0424S	613349	1534540	10.00	1.50	3.00	3.0	1.00	.3	.5 N	200. N	30.	1500.
LH0425S	613220	1534551	7.00	1.50	1.50	1.5	1.00	.2	.5 N	200. N	70.	1500.
LH0426S	613414	1534314	7.00	1.00	3.00	3.0	.50	.2	.5 N	200. N	50.	2000.
LH0427S	613053	1534747	3.00	.50	2.00	3.0	.70	.2 N	.5 N	200. N	10.	1500.
LH0428S	612920	1534338	7.00	1.00	3.00	3.0	1.00	.2 N	.5 N	200. N	15.	1500.
LH0429S	612834	1534534	5.00	1.00	3.00	3.0	.70	.2 N	.5 N	200. N	15.	1500.
LH0430S	612627	1534628	5.00	1.50	3.00	3.0	.50	.2 N	.5 N	200. N	10.	1000.
LH0431S	612617	1534732	3.00	.70	3.00	3.0	.50	.2 N	.5 N	200. N	10.	1500.
LH0432S	612543	1534230	3.00	.70	2.00	3.0	.30	.2 N	.5 N	200. N	10.	1500.
LH0433S	612321	1534706	5.00	1.50	3.00	3.0	.50	.2 N	.5 N	200. N	15.	1000.
LH0434S	612326	1534055	7.00	1.00	2.00	3.0	1.00 G	.2 N	.5 N	200. N	10.	1500.
LH0435S	612214	1534739	3.00	1.00	3.00	3.0	.70	.2 N	.5 N	200. N	10.	1500.
LH0436S	612247	1533731	7.00	2.00	3.00	3.0	.70	.2 N	.5 N	200. N	15.	1500.
LH0437S	612330	1533505	7.00	2.00	3.00	3.0	1.00	.2 N	.5 N	200. N	200.	1500.
LH0438S	612133	1533146	3.00	.30	.50	3.0	.20	.2 N	.5 N	200. N	15.	1500.
LH0439S	612130	1533151	3.00	.50	.70	3.0	.30	.2 N	.5 N	200. N	10.	1500.
LH0440S	612507	1532919	3.00	.30	.30	2.0	.30	.2 N	7.0	200. N	20.	1500.
LH0441S	612546	1532823	5.00	1.00	1.50	3.0	.50	.2 N	.5 N	200. N	20.	1500.
LH0442S	612555	1532730	5.00	.70	1.50	3.0	.70	.2 N	.5 N	200. N	30.	1500.
LH0443S	612542	1532720	3.00	.30	.70	3.0	.50	.2 N	5.0	200. N	15.	1500.
LH0444S	612732	1533441	7.00	1.50	3.00	3.0	.50	.2 N	5.0	200. N	50.	1500.
LH0445S	612757	1533433	7.00	1.50	5.00	3.0	.50	.2 N	.5 N	200. N	30.	1000.
LH0446S	612559	1533559	7.00	1.50	3.00	3.0	.70	.2 N	.5 N	200. N	20.	1500.
LH0447S	612435	1532601	7.00	.70	1.50	3.0	.50	.2 N	.5 N	200. N	20.	1500.
LH0448S	611935	1533837	5.00	.70	1.50	3.0	.50	.2 N	.5 N	200. N	20.	1500.
LH0449S	611917	1533309	5.00	.70	.70	3.0	.50	.2 N	.5 N	200. N	30.	1500.
LH0450S	611913	1533304	5.00	.70	1.50	3.0	.50	.2 N	.5 N	200. N	30.	1500.
LH0451S	611651	1533920	3.00	.70	1.50	3.0	.30	.2 N	.5 N	200. N	10. N	700.
LH0452S	611647	1533917	1.50	.15	1.00	3.0	.15	.2 N	.5 N	200. N	10.	1000.
LH0453S	612513	1535937	2.00	.15	.70	3.0	.50	.2 N	.5	200.	200.	700.
LH0454S	612518	1535929	3.00	.70	1.50	3.0	.30	.2	.5 N	200. N	200.	1500.
LH0455S	612327	1535523	3.00	.30	1.50	3.0	.20	.2 N	.5 N	200. N	100.	1500.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Latitude	Longitude	Fe-S	Mg-S	Ca-S	Na-S	Ti-S	P-S	Ag-S	As-S	B-S	Ba-S
LH0456S	612329	1535511	3.00	.70	2.00	3.0	.30	.2 N	.5 N	200. N	30.	1500.
LH0457S	612513	1535331	2.00	.50	3.00	3.0	.30	.2	.7	200. N	30.	2000.
LH0458S	612643	1535356	2.00	.50	3.00	3.0	.30	.2	.5 N	200. N	50.	2000.
LH0459S	612249	1535403	3.00	.50	1.50	3.0	.15	.2 N	.5 N	200. N	10. N	1500.
LH0460S	612031	1535336	1.50	.10	.30	3.0	.07	.2 N	.5 N	200. N	500.	300.
LH0461S	612030	1535048	1.50	.10	.30	3.0	.07	.2 N	.5 N	200. N	300.	300.
LH0462S	612005	1534845	5.00	.70	1.50	3.0	.30	.2 N	.5 N	200. N	50.	1500.
LH0463S	611910	1535628	2.00	.10	.70	3.0	.15	.2 N	.5 N	200. N	300.	700.
LH0464S	611715	1535218	1.50	.30	.50	3.0	.07	.2 N	.5 N	200. N	700.	300.
LH0465S	611634	1534845	2.00	.15	.50	3.0	.15	.2 N	1.0	200. N	150.	700.
LH0466S	615648	1532702	5.00	1.00	1.00	1.5	.50	.2 N	.7	300.	200.	1000.
LH0467S	615643	1532701	7.00	1.50	1.00	1.0	.70	.2 N	.5	200. N	150.	2000.
LH0468S	615752	1533202	7.00	1.50	1.50	1.5	1.00 G	.2 N	.5	200. N	20.	500.
LH0469S	615246	1531327	3.00	.70	.50	2.0	.30	.2	.5 N	200. N	20.	1500.
LH0500S	614723	1540410	5.00	2.00	10.00	1.5	.30	.2 N	.5	200. N	100.	2000.
LH0501S	614532	1540223	7.00	3.00	3.00	1.5	.70	.2 N	.5 N	200. N	50.	3000.
LH0504S	613642	1531952	15.00	.20	.05	.5	.30	.5	5.0	1000.	150.	1000.
LH0508S	613526	1531630	3.00	.70	1.50	3.0	.30	.2 N	.5 N	200. N	20.	1000.
LH0509S	613746	1531520	5.00	1.00	1.00	2.0	.70	.2 N	.5 N	200. N	20.	1000.
LH0510S	614229	1531017	5.00	1.00	1.50	3.0	.30	.2 N	.5 N	200. N	10.	700.
LH0511S	614101	1531207	5.00	.70	1.00	2.0	.50	.2 N	.5 N	200. N	15.	1000.
LH0512S	614307	1530828	3.00	.70	1.50	3.0	.30	.2 N	.5 N	200. N	10.	700.
LH0513S	614451	1530608	5.00	1.50	1.50	3.0	.30	.2 N	.5 N	200. N	20.	700.
LH0514S	614748	1530510	5.00	1.50	1.50	3.0	.50	.2 N	.7	200. N	70.	1500.
LH0515S	614550	1530927	7.00	2.00	2.00	2.0	.50	.2 N	.5	200. N	30.	1000.
LH0516S	614539	1531233	7.00	1.50	1.50	1.5	.30	.2 N	5.0	200.	20.	700.
LH0517S	614723	1531553	5.00	1.50	.70	1.0	.50	.2 N	1.0	200. N	100.	1000.
LH0600S	615511	1541952	5.00	3.00	10.00	2.0	.30	.2 N	.5 N	200. N	70.	1000.
LH0601S	615754	1541426	5.00	1.00	1.50	2.0	.30	.2 N	.7	200. N	100.	2000.
LH0602S	615939	1541412	3.00	1.50	10.00	2.0	.30	.2 N	.5 N	200. N	70.	700.
LH0603S	615333	1541341	3.00	1.00	2.00	2.0	.30	.2 N	.5 L	200. N	70.	3000.
LH0604S	615038	1540807	3.00	1.50	15.00	2.0	.15	.2 N	.5 N	200. N	20.	1500.
LH0605S	615024	1540707	5.00	1.00	10.00	2.0	.30	.2 N	.5 N	200. N	50.	1500.
LH0606S	614712	1540234	5.00	1.00	5.00	1.5	.30	.2 N	.5	200. N	150.	3000.
LH0607S	614526	1535853	3.00	1.00	15.00	1.5	.15	.2 N	.5 N	200. N	50.	300.
LH0608S	615923	1530859	5.00	.70	.70	1.5	.50	.2 N	.5 N	200. N	70.	1000.
LH0609S	615837	1530927	5.00	.70	.30	1.0	.30	.2 N	.5 N	200. N	70.	1000.
LH0610S	615654	1530950	5.00	.70	.30	1.5	.30	.2 N	.5 N	200. N	70.	1000.
LH0611S	615543	1530414	7.00	1.00	1.00	1.5	.50	.2 N	.5 N	200. N	20.	700.
LH0612S	615132	1530119	3.00	.50	.50	1.5	.30	.2 N	.5 N	200. N	50.	700.
LH0613S	615132	1530105	5.00	1.00	1.00	1.5	.30	.2 N	.5 N	200. N	70.	700.
LH0614S	615127	1530458	7.00	.70	1.50	2.0	.30	.2 N	.5 N	200. N	15.	700.
LH0615S	614734	1530912	5.00	.70	1.50	1.5	.30	.2 N	.7	200. N	20.	700.
LH0616S	613629	1534550	1.50	.07	.70	3.0	.15	.2 N	.5 N	200. N	30.	1000.
LH0617S	613659	1534836	3.00	.15	.50	1.5	.15	.2 N	.5 N	200.	100.	700.
LH0618S	613634	1534842	3.00	.30	1.00	3.0	.20	.2 N	.5 N	200. N	150.	700.
LH0619S	613451	1534701	2.00	.15	1.00	3.0	.20	.2 N	.5 N	200. N	30.	1500.
LH0620S	613109	1534511	7.00	1.50	1.50	1.5	.50	.2	.5 N	200. N	30.	1000.
LH0621S	613231	1535016	3.00	.20	.70	1.5	.30	.2 N	.5 N	200. N	150.	1500.
LH0622S	613205	1535110	2.00	.10	1.00	3.0	.30	.2 N	.5 N	200. N	20.	1500.
LH0623S	613150	1535116	1.50	.15	1.00	1.5	.20	.2 N	.5 N	200.	20.	1000.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Latitude	Longitude	Fe-S	Mg-S	Ca-S	Na-S	Ti-S	P-S	Ag-S	As-S	B-S	Ba-S
LH0624S	612653	1534401	7.00	.70	1.50	3.0	.70	.2 N	.5 N	200. N	10. N	700.
LH0625S	612625	1534207	3.00	.30	1.00	3.0	.20	.2 N	.5 N	200. N	10. N	1500.
LH0626S	612426	1534601	7.00	.70	2.00	1.5	.70	.2	.5 N	200. N	10. N	1000.
LH0628S	612514	1535919	3.00	.50	.70	1.5	.30	.2 N	1.0	200. N	100.	700.
LH0629S	612331	1535659	1.00	.10	.30	1.5	.10	.2 N	.5 N	200. N	150.	700.
LH0630S	612856	1535558	3.00	.70	1.50	1.5	.30	.2 N	1.0	200. N	20.	1000.
LH0631S	612845	1535513	3.00	.70	1.50	2.0	.30	.2 N	1.5	200. N	50.	1500.
LH0632S	612817	1535436	3.00	.30	1.50	1.5	.30	.2 N	.5 N	200. N	20.	1500.
LH0633S	612242	1535430	1.50	.10	.50	2.0	.15	.2 N	.5 N	200. N	150.	700.
LH0634S	612102	1535106	3.00	.50	1.50	3.0	.20	.2 N	.5 N	200. N	10.	1000.
LH0635S	611751	1535014	2.00	.20	1.50	2.0	.20	.2 N	.5 N	200. N	100.	1000.
LH0636S	611711	1535327	2.00	.30	1.00	2.0	.15	.2 N	.5 N	200. N	150.	700.
LH0637S	611717	1535329	1.50	.15	.30	2.0	.15	.2 N	.5 N	200. N	300.	300.
LH0638S	611857	1534316	5.00	.70	1.50	2.0	.30	.2 N	.5 N	200. N	10.	700.
LH0643S	615647	1532619	7.00	.70	.70	1.5	.50	.2 N	.5 N	200. N	70.	700.
LH0644S	615733	1533049	7.00	.70	.70	1.5	.30	.2 N	.7	200. N	200.	1500.
LH0645S	615729	1533057	7.00	1.00	.70	1.5	.50	.2 N	.5	200. N	100.	1000.
LH0646S	615148	1531143	5.00	.70	1.00	1.5	.50	.2 N	.5 N	200. N	50.	700.
LH0647S	615102	1531516	3.00	.70	.70	1.5	.50	.2 N	.5 N	200. N	30.	700.
LH0700S	614441	1531407	5.00	.70	1.50	1.5	.50	.2 N	.5 N	200. N	50.	700.
LH0701S	614605	1530538	7.00	.70	1.50	1.5	.30	.2 N	.5 N	200. N	100.	700.
LH0702S	614910	1530235	5.00	.70	.50	1.5	.30	.2 N	1.0	200. N	50.	1000.
LH0703S	614902	1530247	5.00	.70	.70	1.5	.50	.2 N	1.5	200. N	50.	1000.
LH0704S	614650	1531017	7.00	1.00	1.50	1.5	.50	.2 N	2.0	200. N	10.	700.
LH0705S	614559	1531334	7.00	1.00	1.50	1.5	.30	.2 N	.5 N	200. N	30.	700.
LH0706S	614751	1531947	5.00	1.50	1.50	1.5	.50	.2 N	.5 N	200. N	100.	700.
LH0800S	615207	1535346	3.00	1.50	3.00	2.0	.30	.2 N	.5 N	200. L	70.	700.
LH0801S	615148	1535327	2.00	.70	1.50	3.0	.15	.2 N	.5 N	200. N	30.	700.
LH0802S	615056	1535255	2.00	.15	.50	3.0	.07	.2 N	1.0	200.	10.	300.
LH0803S	615050	1535254	2.00	.15	.70	3.0	.15	.2 N	.5 N	200. N	10. N	300.
LH0804S	615105	1541743	5.00	2.00	15.00	2.0	.50	.2 N	.5 N	200. N	70.	1500.
LH0805S	615603	1532953	3.00	.30	1.00	.2	.50	.2 N	.5 L	200. N	300.	150.
LH0830S	615028	1542113	5.00	1.50	7.00	1.5	.50	.2 N	.5 N	200. N	70.	1000.
LH0831S	615039	1542604	7.00	2.00	3.00	3.0	.50	.2 L	.5 N	200. N	70.	700.
LH0832S	615045	1542604	5.00	1.50	7.00	2.0	.30	.2 L	.5 N	200. N	70.	1000.
LH0833S	615034	1542731	5.00	2.00	7.00	2.0	.50	.2 L	.5 N	200. N	70.	1000.
LH0834S	615031	1542822	5.00	2.00	3.00	1.5	.50	.2 L	.5 N	200. N	150.	1500.
LH0835S	614809	1542809	5.00	2.00	3.00	1.5	.50	.2 L	.5 N	200. N	100.	5000. G
LH0836S	614814	1542805	5.00	3.00	7.00	1.5	.50	.2 L	.5 N	200. N	70.	1500.
LH0837S	612209	1540126	3.00	.30	.50	3.0	.15	.2 L	.5 L	200. N	300.	300.
LH0838S	612202	1540202	7.00	1.00	2.00	3.0	.30	.2 L	1.0	200. N	300.	1000.
LH0839S	611946	1540029	3.00	3.00	.70	3.0	.15	.2 L	3.0	200. L	300.	500.
LH0840S	611951	1540037	2.00	.10	.70	3.0	.10	.2 L	.5	200. N	300.	700.
LH0841S	611836	1541332	3.00	.50	.70	3.0	.30	.2 L	.5 N	200. N	150.	700.
LH0842S	611534	1541615	3.00	.50	.70	3.0	.20	.2 N	.5 N	200. N	500.	500.
LH0843S	611526	1541616	3.00	.50	.70	3.0	.30	.2 N	.5 N	200. N	300.	500.
LH0844S	611620	1542134	7.00	2.00	1.00	1.5	.50	.2 L	.5 N	200. N	1000.	700.
LH0845S	611445	1542035	3.00	.70	.70	2.0	.30	.2 L	.5 N	200. N	300.	1000.
LH0846S	611543	1541019	2.00	.15	.50	3.0	.20	.2 N	.5 L	200. L	200.	1000.
LH0847S	611541	1541039	3.00	.70	.70	3.0	.15	.2 N	.5 N	200. N	200.	300.
LH0848S	611509	1541214	3.00	.20	.30	2.0	.15	.2 N	.5 L	200. N	70.	300.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Latitude	Longitude	Fe-S	Mg-S	Ca-S	Na-S	Ti-S	P-S	Ag-S	As-S	B-S	Ba-S
LH0849S	611442	1541151	3.00	.20	.30	2.0	.15	.2 N	.5	200. L	70.	300.
LH0850S	611251	1541624	3.00	.70	1.50	2.0	.20	.2 L	.5 L	200. N	150.	700.
LH0851S	611128	1541801	5.00	1.00	.50	1.5	.70	.2 L	.5 L	200. N	100.	1500.
LH0852S	610927	1541918	7.00	2.00	1.00	1.5	.70	.2 L	.5 N	200. N	100.	1000.
LH0853S	610958	1541438	5.00	1.00	.15	1.0	.50	.2 L	.5 N	200. N	100.	1500.
LH0854S	610957	1541537	5.00	1.00	.30	1.5	.50	.2 L	.5 N	200. N	70.	1500.
LH0855S	610907	1540827	7.00	1.00	.70	1.5	.50	.2 L	.5	200. N	100.	1000.
LH0856S	610912	1540832	5.00	1.00	.50	1.5	.50	.2 L	.5 L	200. N	100.	1000.
LH0857S	610539	1541024	7.00	1.50	.30	1.5	.70	.2 N	.5 N	200. N	70.	700.
LH0858S	610536	1541009	7.00	1.50	.50	1.5	.50	.2 L	.5 N	200. N	70.	700.
LH0859S	610830	1540247	7.00	1.50	.70	1.5	.50	.2 L	.7	200. N	70.	1000.
LH0860S	611000	1540252	3.00	.50	.70	1.5	.20	.2 L	.5 L	200. N	300.	700.
LH0861S	611209	1540451	3.00	.30	.70	3.0	.20	.2 L	1.0	200. N	700.	500.
LH0862S	611414	1540553	3.00	.20	.70	2.0	.20	.2 L	.5 N	200. N	70.	700.
LH0863S	611417	1540610	2.00	.20	.70	2.0	.15	.2 L	.5 L	200. N	150.	700.
LH0873S	611631	1535746	3.00	.50	1.00	2.0	.30	.2 L	.5 N	200. N	300.	700.
LH0874S	611607	1535907	3.00	.50	.70	2.0	.30	.2 L	.7	200. N	150.	700.
LH0875S	611613	1540044	1.50	.30	.70	2.0	.15	.2 L	.5 N	200. N	150.	700.
LH0876S	611529	1540144	2.00	.30	.70	3.0	.20	.2 L	.5 L	200. N	200.	700.
LH0877S	611453	1540012	3.00	.70	.70	2.0	.30	.2 L	.5 N	200. N	200.	700.
LH0878S	611243	1535950	7.00	1.50	.50	1.5	.50	.2 L	.5 N	200. N	700.	700.
LH0879S	611045	1535856	7.00	2.00	.70	1.5	.50	.2 L	.5	200. N	70.	1000.
LH0880S	611233	1535601	7.00	1.50	.70	1.5	.50	.2 L	.5	200. N	70.	700.
LH0881S	611353	1535443	7.00	1.50	.70	1.5	.50	.2	.5 L	200. N	200.	1000.
LH0882S	611453	1535309	3.00	1.00	1.00	2.0	.30	.2 L	.5 N	200. N	150.	700.
LH0883S	611439	1534355	7.00	1.50	1.00	2.0	1.00	.2 L	.5 N	200. N	50.	700.
LH0884S	611207	1534621	7.00	5.00	3.00	1.5	1.00	.2 N	.5 N	200. N	15.	700.
LH0885S	611049	1534440	7.00	3.00	2.00	2.0	.50	.2 L	.5 N	200. N	30.	700.
LH0886S	611237	1534009	7.00	1.50	1.50	2.0	.70	.2 N	.5 N	200. N	30.	1000.
LH0887S	611405	1533659	3.00	.50	1.50	3.0	.30	.2 N	.5 N	200. N	10.	N 1000.
LH0888S	611602	1533437	7.00	1.50	1.50	2.0	.70	.2 L	.5 N	200. N	10.	700.
LH0889S	611857	1532806	3.00	.50	.50	3.0	.30	.2 N	.5 N	200. N	10.	1500.
LH0890S	611956	1532615	3.00	1.00	.70	3.0	.30	.2 N	.5 N	200. N	10.	1500.
LH0891S	612048	1532539	3.00	.30	.70	3.0	.30	.2 N	.5 N	200. N	10.	N 1500.
LH0892S	612119	1532445	2.00	.20	.30	3.0	.15	.2 N	.5 N	200. N	10.	N 1500.
LH0893S	612120	1532344	3.00	.20	.70	3.0	.30	.2 N	.5 N	200. N	10.	N 1500.
LH0894S	612058	1532340	3.00	.30	.50	3.0	.15	.2 N	.5 N	200. N	10.	N 1500.
LH0895S	612028	1532531	3.00	.20	.50	3.0	.20	.2 N	.5 N	200. N	10.	N 1500.
LH0896S	611957	1531910	15.00	.15	.70	3.0	.50	.2 N	.5 N	200. N	10.	N 700.
LH0897S	611933	1532118	15.00	.20	.70	1.5	.70	.2 N	.5 N	200. N	10.	N 700.
LH0898S	611837	1532608	3.00	.30	.70	3.0	.15	.2 N	.5 N	200. N	10.	N 1000.
LH0899S	611748	1533034	3.00	.30	.70	3.0	.30	.2 N	.5 N	200. N	10.	N 1000.
LH0900S	615102	1535341	2.00	.10	.70	3.0	.15	.2 N	.7	200. N	10.	N 500.
LH0901S	615146	1540018	5.00	2.00	10.00	1.5	.50	.2 N	.5	200. N	150.	700.
LH0902S	615151	1540044	5.00	2.00	15.00	1.5	.70	.2 N	.5 N	200. N	150.	500.
LH0903S	614804	1535801	3.00	.70	.70	1.5	.20	.2 N	.5 L	200. N	70.	300.
LH0904S	614741	1535703	3.00	.20	.70	3.0	.30	.2 N	.5	200. N	10.	N 500.
LH0905S	614337	1540013	7.00	3.00	3.00	1.5	.50	.2 N	.5	200. N	70.	700.
LH0906S	614342	1535958	7.00	5.00	15.00	1.5	.50	.2 N	.5 N	200. N	15.	200.
LH0907S	614338	1535857	7.00	1.00	.70	1.5	.50	.2 N	.5 N	200. N	100.	700.
LH0908S	614241	1535660	1.00	.10	.70	3.0	.15	.2 N	.5 N	200. N	30.	700.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Latitude	Longitude	Fe-S	Mg-S	Ca-S	Na-S	Ti-S	P-S	Ag-S	As-S	B-S	Ba-S
LH0909S	614241	1535660	1.00	.10	.70	3.0	.15	.2 N	.5	200. N	50.	700.
LH0910S	614137	1535659	3.00	.20	.70	3.0	.30	.2 L	.5 N	200. N	70.	1000.
LH0911S	613728	1535333	3.00	.15	.70	3.0	.30	.2 L	.7	200. N	70.	1500.
LH0912S	612307	1540429	1.50	.10	.70	3.0	.07	.2 N	.5 N	200. N	300.	700.
LH0913S	612343	1541105	3.00	.50	.70	3.0	.30	.2 N	.5 N	200. N	70.	700.
LH0914S	612219	1540933	.70	.10	.30	2.0	.07	.2 N	.5 N	200. N	300.	300.
LH0915S	611932	1540244	1.50	.10	.70	3.0	.15	.2 L	.5 N	200. N	300.	700.
LH0916S	611924	1540419	1.50	.15	1.00	3.0	.15	.2	.5 N	200. N	300.	700.
LH0917S	611918	1540516	3.00	.70	.70	3.0	.30	.2 N	.5 L	200. N	300.	500.
LH0918S	611848	1540732	3.00	.15	.50	3.0	.70	.2 L	.5	200. N	200.	700.
LH0919S	612014	1540901	3.00	.30	.30	3.0	.15	.2 N	.5 L	200. N	300.	300.
LH0920S	612443	1541237	2.00	.20	.50	3.0	.15	.2 N	.5 N	200. N	150.	500.
LH0921S	612716	1540531	2.00	.15	.70	2.0	.20	.2 N	.5 N	200. N	150.	500.
LH0922S	612746	1540807	2.00	.15	.70	3.0	.20	.2 N	.5 L	200. N	200.	700.
LH0923S	612840	1541029	2.00	.15	.70	3.0	.30	.2 N	.5 N	200. N	150.	700.
LH0924S	612803	1541040	5.00	.50	.70	3.0	.50	.2 N	.7	200. N	30.	700.
LH0925S	612901	1541143	3.00	.20	.70	1.5	.30	.2 N	.5	200. N	50.	700.
LH0926S	612629	1540929	1.00	.10	.20	3.0	.10	.2 N	.5 L	200. N	70.	300.
LH0927S	612737	1541328	2.00	.10	.70	2.0	.30	.2 N	.5 N	200. N	70.	700.
LH0928S	612713	1541626	5.00	1.00	1.50	2.0	.70	.2 N	.5 N	200. N	50.	700.
LH0929S	612533	1541615	1.50	.15	.50	3.0	.10	.2 N	.7	200. N	70.	300.
LH0930S	612420	1541749	7.00	1.50	.70	1.5	.70	.2	1.0	200. N	700.	1500.
LH0931S	612358	1542111	7.00	2.00	1.00	1.5	.50	.2 L	.7	200. N	150.	700.
LH0932S	612225	1542245	7.00	2.00	1.50	1.5	.50	.2 L	.5 N	200. N	150.	1000.
LH0933S	612234	1542535	7.00	2.00	.70	1.5	.70	.2 L	.5 N	200. N	150.	1500.
LH0934S	612025	1542336	7.00	2.00	.50	1.5	.50	.2 L	.5 N	200. N	100.	700.
LH0935S	611807	1541430	1.50	.15	.50	3.0	.15	.2 N	.5 N	200. N	70.	700.
LH0936S	614711	1541930	2.00	1.50	20.00 G	1.5	.10	.2 N	.5 N	200. N	10. N	1500.
LH0937S	614730	1542234	3.00	1.50	1.50	1.5	.30	.2 N	.5 N	200. N	70.	700.
LH0938S	614651	1542525	3.00	1.50	2.00	1.5	.30	.2 N	.5 N	200. N	70.	700.
LH0939S	614419	1542955	7.00	3.00	2.00	1.0	1.00	.2 N	.5 N	200. N	15.	500.
LH0940S	614429	1542430	5.00	1.50	.70	1.5	.70	.2 N	.5 N	200. N	70.	700.
LH0941S	611639	1535750	1.50	.20	.70	3.0	.15	.2 N	.5 N	200. N	200.	700.
LH0942S	611623	1540028	3.00	.50	1.00	3.0	.30	.2	.5	200. N	200.	700.
LH0943S	611309	1540135	3.00	.70	1.00	3.0	.50	.3	.7	200. N	200.	700.
LH0944S	611714	1534058	7.00	1.00	1.50	2.0	.50	.2 L	.5 N	200. N	10.	700.
LH0945S	611922	1532130	10.00	.30	1.50	3.0	.70	.2 N	.5 N	200. N	10. N	1000.
LH0946S	611839	1532551	5.00	.20	1.00	3.0	.70	.2 N	.5 N	200. N	10. N	1000.
LH0947S	611720	1533134	7.00	.70	.70	3.0	.50	.2 N	.5 N	200. N	10.	1000.
LH0948S	615934	1544909	7.00	1.50	.70	1.5	.70	.2 N	.5 N	200. N	70.	1500.
LH0949S	615703	1545129	3.00	3.00	10.00	1.5	.50	.2 N	.5 N	200. N	70.	700.
LH0950S	615637	1545209	7.00	3.00	10.00	1.5	.70	.2 N	.5 N	200. N	70.	700.
LH0951S	615641	1544253	7.00	1.50	2.00	1.5	.70	.2 N	.5 N	200. N	70.	5000. G
LH0952S	615626	1544318	5.00	1.00	1.00	1.5	.50	.2 N	.5 N	200. N	70.	5000. G
LH0953S	611539	1533356	5.00	1.00	1.00	3.0	.30	.2 N	.5 N	200. N	10.	1000.
LH0954S	611424	1533448	5.00	1.00	1.50	3.0	.50	.2 N	.5 N	200. N	10.	1000.
LH0955S	611414	1532743	5.00	.70	1.50	3.0	.30	.2 N	.5 N	200. N	10. N	700.
LH0956S	611215	1532734	3.00	.50	1.50	3.0	.30	.2 N	.5 N	200. N	10. N	1500.
LH0957S	611146	1532441	15.00	1.50	3.00	2.0	1.00 G	.2 N	.5 N	200. N	10. N	700.
LH0958S	611001	1532505	15.00	1.50	3.00	2.0	1.00 G	.2 N	.5 N	200. N	10. N	700.
LH0959S	610934	1532456	5.00	.50	.70	3.0	.20	.2 N	.5 N	200. N	10.	700.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Latitude	Longitude	Fe-S	Mg-S	Ca-S	Na-S	Ti-S		P-S		Ag-S		As-S		B-S		Ba-S	
LH0960S	611043	1533021	7.00	2.00	2.00	3.0	.50		.2	N	.5	N	200.	N	10.		700.	
LH0961S	611127	1533434	7.00	2.00	3.00	2.0	.50		.2	N	.5	N	200.	N	20.		700.	
LH0962S	611100	1533845	7.00	2.00	2.00	3.0	.50		.2	N	.5	N	200.	N	15.		700.	
LH0963S	615434	1544248	7.00	1.00	1.00	1.5	.70		.2	N	.5	N	200.	N	100.		5000.	
LH0964S	615235	1544833	7.00	3.00	1.00	1.5	1.00	G	.2	N	.5	N	200.	N	70.		700.	
LH0965S	615110	1544729	7.00	1.50	1.50	1.5	.70		.2	N	.5	N	200.	N	150.		3000.	
LH0966S	615041	1544822	7.00	3.00	.50	1.5	.50		.2	N	.5	N	200.	N	200.		700.	
LH0967S	614917	1544743	7.00	2.00	3.00	1.5	1.00		.2	N	.5	N	200.	N	50.		3000.	
LH0968S	614757	1545151	7.00	2.00	.70	1.5	1.00		.2	N	.5	N	200.	N	150.		700.	
LH0969S	614817	1544334	7.00	1.50	1.50	1.5	1.00		.2	N	.5	N	200.	N	70.		700.	
LH0970S	614907	1544349	7.00	1.50	1.50	2.0	1.00		.2	L	.5	N	200.	N	70.		700.	
LH0971S	610547	1533621	15.00	3.00	3.00	1.5	1.00	G	.2	L	.5	N	200.	N	10.	N	300.	
LH0972S	610508	153291B	3.00	1.00	1.00	3.0	.30		.2	N	.5	N	200.	N	10.	N	700.	
LH0973S	610501	1532852	5.00	.50	.70	2.0	.70		.2	N	.5	N	200.	N	10.	N	1000.	
LH0974S	610533	1533125	7.00	.30	.70	2.0	.30		.2	N	.5	N	200.	N	10.	N	700.	
LH0975S	610519	1533231	7.00	3.00	3.00	2.0	.50		.2	N	.5	N	200.	N	10.	N	700.	
LH0976S	610312	1533448	7.00	7.00	7.00	1.0	.30		.2	N	.5	N	200.	N	10.	N	150.	
LH0977S	610130	1533242	7.00	3.00	15.00	1.5	.50		.2	N	.5	N	200.	N	10.	N	300.	
LH0978S	610002	1533329	15.00	2.00	3.00	2.0	.30		.2	N	.5	N	200.	N	10.	N	700.	
LH0979S	610058	1532809	15.00	.50	1.50	2.0	.30		.2	N	.5	N	200.	N	10.	N	700.	
LH0980S	610212	1532336	15.00	.50	1.50	1.5	.20		.2	N	.5	N	200.	N	10.	N	300.	
LH0981S	610216	1532351	5.00	1.50	1.00	1.0	.30		.2	L	.5	N	200.	N	50.		500.	
LH0982S	610253	1532134	7.00	2.00	1.50	1.0	.50		.2	L	.5	N	200.	N	50.		500.	
LH0983S	615140	1543843	7.00	1.50	1.50	2.0	1.00		.2	N	.5	N	200.	N	200.		700.	
LH0984S	615413	1545548	7.00	3.00	2.00	1.5	1.00		.2	N	.5	N	200.	N	70.		500.	
LH0985S	615730	1545929	7.00	3.00	.70	1.5	1.00	G	.2	N	.5	N	200.	N	70.		700.	
LH0986S	615542	1550102	7.00	3.00	1.50	1.5	1.00	G	.2	N	.5	N	200.	N	70.		700.	
LH0987S	615245	1550442	10.00	5.00	7.00	1.5	1.00	G	.2		.5	N	200.	N	50.		700.	
LH0988S	615318	1545712	7.00	3.00	.70	1.5	1.00		.2	N	.5	N	200.	N	70.		700.	
LH0989S	615045	1550010	7.00	3.00	.70	1.5	.70		.2	N	.5	N	200.	N	70.		500.	
LH0990S	614955	1550326	7.00	3.00	1.00	1.5	.70		.2	N	.5	N	200.	N	70.		700.	
LH0991S	614811	1550356	7.00	2.00	.70	1.5	.70		.2	N	.5	N	200.	N	70.		700.	
LH0992S	614629	1550515	3.00	2.00	.50	1.5	.30		.2	N	.5	N	200.	N	70.		700.	
LH0993S	614702	1545510	7.00	3.00	1.50	1.5	1.00	G	.2	N	.5	N	200.	N	100.		700.	
LH0994S	614223	1545939	7.00	1.50	1.50	1.0	1.00	G	.2	L	.5	N	200.	N	70.		700.	
LH0995S	614100	1545505	7.00	2.00	7.00	2.0	.70		.2	L	.5	N	200.	N	50.		5000.	G
LH0996S	613921	1545906	7.00	2.00	1.00	1.5	.70		.2	L	.5	N	200.	N	70.		5000.	
LH0997S	613628	1545647	5.00	2.00	.70	2.0	.70		.2	N	.5	N	200.	N	70.		700.	
LH0998S	613633	1545417	3.00	1.50	1.50	1.5	.50		.2	N	.5	N	200.	N	70.		700.	
LH0999S	614017	1544746	3.00	1.50	1.50	1.5	.70		.2	N	.5	N	200.	N	70.		700.	
LH1000S	615201	1535600	5.00	1.50	2.00	3.0	.70		.2	N	.7		200.	N	10.	N	700.	
LH1001S	615202	1535633	3.00	1.50	3.00	2.0	.50		.2	N	.5		200.	N	20.		700.	
LH1002S	614853	1535831	5.00	.10	.70	3.0	.30		.2	N	.5	N	200.	N	10.	N	700.	
LH1003S	614828	1535754	3.00	.10	.70	3.0	.15		.2	N	.5	N	200.	N	10.	N	300.	
LH1004S	614449	1535726	3.00	.70	1.00	3.0	.30		.2	N	.5	N	200.	N	10.		500.	
LH1005S	614459	1535724	3.00	.30	1.00	3.0	.30		.2	N	.5	N	200.	N	10.		500.	
LH1006S	614313	1535714	2.00	.30	.70	3.0	.20		.2	N	.5	N	200.	N	15.		700.	
LH1007S	614302	1535634	3.00	.20	.70	3.0	.20		.2	N	.5	N	200.	N	10.		700.	
LH1008S	614259	153580B	10.00	2.00	.70	3.0	.50		.2	N	.7		200.	N	100.		700.	
LH1009S	614130	1535725	5.00	.50	.50	2.0	.30		.2	N	.5	N	200.	N	200.		700.	
LH1010S	613835	1535305	3.00	.20	1.00	3.0	.30		.2	N	.5	N	200.	N	30.		700.	

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Latitude	Longitude	Fe-S	Mg-S	Ca-S	Na-S	Ti-S	P-S	Ag-S	As-S	B-S	Ba-S
LH1011S	613832	1535256	2.00	.15	.70	3.0	.20	.2 N	.5 N	200. N	50.	700.
LH1012S	613753	1535320	1.50	.10	.70	3.0	.07	.2 N	.5 N	200. N	50.	700.
LH1013S	613740	1535324	1.00	.07	.70	3.0	.10	.2 N	.7	200. N	20.	700.
LH1014S	613643	1535939	7.00	1.50	1.50	2.0	.70	.2 N	.5 N	200. N	70.	700.
LH1015S	613624	1535951	5.00	1.00	.70	1.5	.50	.2 L	.7	200. N	100.	700.
LH1016S	613508	1535646	2.00	.20	1.50	3.0	.30	.2 N	.5 N	200. N	10. N	1500.
LH1017S	613422	1535742	1.50	.20	1.50	2.0	.10	.2 N	.5 N	200. N	10. N	1500.
LH1018S	614113	1540303	7.00	2.00	1.50	2.0	.70	.2 N	.5 N	200. N	50.	700.
LH1019S	614028	1540413	1.50	.10	.70	3.0	.20	.2 N	.5 N	200. N	10.	1000.
LH1020S	614943	1541404	2.00	1.50	20.00	2.0	.07	.2 N	.5	200. N	10.	300.
LH1021S	614651	1540957	3.00	.70	15.00	3.0	.20	.2 N	.5 N	200. N	10.	1500.
LH1022S	614625	1541137	3.00	2.00	15.00	2.0	.30	.2 N	.5 N	200. N	50.	700.
LH1023S	614619	1540853	5.00	.70	1.00	3.0	.30	.2 N	.5 N	200. N	30.	1500.
LH1024S	614525	1540843	3.00	.10	.70	3.0	.30	.2 N	.5 N	200. N	10.	1000.
LH1025S	614258	1540831	3.00	.15	1.50	3.0	.50	.2 N	.5 N	200. N	10. N	1000.
LH1026S	614259	1540853	3.00	.15	.70	3.0	.30	.2 N	.5 N	200. N	10. N	1000.
LH1027S	614025	1540458	2.00	.07	.70	3.0	1.00	.2 N	.5 N	200. N	20.	1500.
LH1028S	613842	1540539	3.00	.20	1.50	3.0	.70	.2 N	.5 N	200. N	10. N	1500.
LH1029S	613737	1540522	5.00	.30	5.00	3.0	1.00 G	.2 L	.5 N	200. N	15.	2000.
LH1030S	613451	1540315	7.00	1.00	.50	1.5	.70	.2 L	.7	200. N	70.	700.
LH1031S	613333	1540524	5.00	.70	1.50	3.0	.50	.2 N	.5 L	200. N	30.	1000.
LH1032S	613149	1540121	2.00	.30	2.00	3.0	.30	.2 N	.7	200. N	20.	1500.
LH1033S	613127	1540203	5.00	.70	1.50	3.0	.50	.2 L	1.0	200. N	50.	1500.
LH1034S	613021	1540007	5.00	1.00	2.00	3.0	.50	.2 L	.5 L	200. N	70.	1000.
LH1035S	613122	1540604	3.00	1.00	2.00	3.0	.50	.2 L	.5 N	200. N	30.	1500.
LH1036S	613103	1540809	5.00	.30	1.50	3.0	.70	.2 L	1.0	200. N	10.	1500.
LH1037S	612952	1540537	3.00	.30	1.50	2.0	.30	.2 L	.5	200. N	70.	1500.
LH1038S	615246	1542642	5.00	1.50	.70	1.5	.70	.2 N	.5 N	200. N	70.	1000.
LH1039S	615106	1542849	3.00	1.50	3.00	1.5	.30	.2 N	.5 N	200. N	70.	1500.
LH1040S	614908	1542955	3.00	.70	.70	.3	.30	.2 N	.5 N	200. N	100.	5000. G
LH1041S	614643	1541922	5.00	2.00	3.00	1.5	.30	.2 L	.5 L	200. N	70.	3000.
LH1042S	614545	1542746	7.00	3.00	3.00	.3	.70	.2 L	.5 N	200. N	20.	1500.
LH1043S	614626	1542941	5.00	1.00	.70	1.5	.30	.2 L	.5 N	200. N	100.	2000.
LH1044S	614449	1542247	5.00	2.00	1.50	1.5	.30	.2 N	.5 N	200. N	70.	700.
LH1045S	612527	1540333	3.00	.20	.70	3.0	.15	.2 N	.5	200. N	150.	500.
LH1046S	611925	1540136	3.00	.30	1.50	2.0	.30	.7	.5 N	200. L	300.	700.
LH1047S	611658	1541754	3.00	.30	.70	3.0	.20	.2 N	.7	200. N	200.	300.
LH1048S	611545	1541719	3.00	.50	1.00	3.0	.20	.2 L	.7	200. N	300.	500.
LH1049S	611737	1542006	5.00	.70	.30	1.5	.30	.2 L	.5	200. N	2000.	700.
LH1050S	611302	1542055	5.00	1.00	.70	1.5	.30	.2 L	.5 N	200. N	150.	700.
LH1051S	614332	1541939	7.00	1.00	3.00	1.5	1.00 G	.2 N	.5 N	200. N	50.	1500.
LH1052S	614156	1542256	7.00	2.00	5.00	1.5	.70	.2 N	.5 N	200. N	150.	700.
LH1053S	614058	1541821	7.00	3.00	7.00	1.5	.70	.2 N	.5 N	200. N	50.	1000.
LH1054S	613911	1541329	1.50	.15	.70	3.0	.30	.2 N	.5 N	200. N	10. N	300.
LH1055S	614021	1541645	3.00	.20	1.00	1.5	.70	.2 N	.5 N	200. N	10. N	700.
LH1056S	613941	1542041	3.00	.50	1.50	1.5	.70	.2 N	.5 N	200. N	15.	700.
LH1057S	613529	1541815	3.00	.20	.70	2.0	.30	.2 N	.5 N	200. N	10. N	1000.
LH1058S	613631	1541632	5.00	.70	1.00	2.0	.70	.2 N	.5 L	200. N	10. N	1000.
LH1059S	613633	1541615	1.50	.10	.70	2.0	.10	.2 N	.5 N	200. N	10. N	300.
LH1060S	613541	1541131	.70	.07	.30	3.0	.07	.2 N	.5 N	200. N	10. N	300.
LH1061S	613308	1541144	10.00	.50	2.00	1.5	1.00 G	.2 N	.5 N	200. N	15.	1000.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Latitude	Longitude	Fe-S	Mg-S	Ca-S	Na-S	Ti-S	P-S	Ag-S	As-S	B-S	Ba-S
LH1062S	613304	1541155	7.00	.50	1.00	2.0	.70	.2 N	.5 N	200. N	30.	1000.
LH1063S	613301	1541803	7.00	1.50	.30	1.5	.50	.2 L	.5 N	200. N	70.	1500.
LH1064S	613330	1542028	7.00	1.50	.50	1.5	.70	.2 L	.5 N	200. N	70.	1000.
LH1065S	613055	1541921	7.00	1.50	.30	1.5	.50	.2 L	.5 N	200. N	70.	1000.
LH1066S	613043	1542021	7.00	1.50	1.00	1.5	.50	.2 L	.5	200. N	50.	700.
LH1067S	611130	1541249	3.00	.70	.70	1.5	.30	.2 L	.5 N	200. N	150.	1000.
LH1068S	611126	1540554	3.00	.30	.70	2.0	.30	.2 L	.5 N	200. N	150.	700.
LH1069S	611311	1540613	2.00	.30	.70	3.0	.15	.2 N	.5 N	200. N	70.	1000.
LH1100S	613820	1535344	2.00	.20	1.00	3.0	.30	.2	.5	200. N	70.	1000.
LH1101S	613732	1535423	3.00	.30	1.00	2.0	.30	.2	.5 N	200. N	100.	1000.
LH1102S	613752	1535603	5.00	1.00	.07	1.5	.30	.2 L	.5	200. N	100.	700.
LH1103S	613525	1535522	2.00	.20	1.00	2.0	.20	.2 L	.5 N	200. N	100.	1500.
LH1104S	613514	1535526	3.00	.30	.07	3.0	.30	.2 L	.5 N	200. N	20.	1500.
LH1105S	613415	1535718	7.00	1.50	1.00	3.0	.70	.3	.5	200. N	20.	1500.
LH1106S	614101	1540229	5.00	1.00	15.00	2.0	.30	.2 N	.5 N	200. N	70.	700.
LH1107S	614058	1540225	5.00	1.50	3.00	1.5	.70	.2 N	.5 N	200. N	70.	700.
LH1108S	614841	1541328	1.50	.70	20.00 G	2.0	.07	.2 N	.5 N	200. N	10.	300.
LH1109S	614832	1541151	1.50	1.00	20.00 G	1.0	.07	.2 N	.5 N	200. N	10. N	300.
LH1110S	614628	1541258	2.00	1.50	20.00	2.0	.10	.2 N	.5 N	200. N	20.	500.
LH1111S	614615	1541117	3.00	.50	1.50	3.0	.30	.2 N	.5 N	200. N	50.	1500.
LH1112S	614511	1541015	7.00	.50	1.50	3.0	1.00	.2 N	.7	200. N	50.	2000.
LH1113S	614317	1540922	3.00	.30	1.00	3.0	.50	.2 N	.5	200. N	50.	1500.
LH1114S	614253	1540737	3.00	.30	1.00	3.0	.70	.2 N	.5 N	200. N	20.	700.
LH1115S	613839	1540455	7.00	1.00	1.50	1.5	1.00	.2 L	.7	200. N	200.	1000.
LH1116S	613902	1540730	7.00	.50	2.00	1.5	1.00	.2 L	.5 N	200. N	10.	2000.
LH1117S	613630	1540300	7.00	1.50	.70	1.0	.70	.2 L	.7	200. N	300.	700.
LH1118S	613541	1540356	3.00	.30	1.50	2.0	.20	.2 L	.5 N	200. N	20.	1000.
LH1119S	613250	1540337	5.00	1.00	2.00	3.0	.30	.3	5.0	200. N	50.	1500.
LH1120S	613216	1540252	3.00	.70	3.00	1.5	.70	.3	.5 N	200. N	70.	1500.
LH1121S	613031	1535903	5.00	2.00	3.00	1.5	.70	.2	2.0	200. N	15.	1000.
LH1122S	613158	1540735	7.00	.70	2.00	1.5	1.00 G	.5	.5 N	200. N	50.	1000.
LH1123S	613007	1541041	5.00	.30	.70	2.0	.70	.2 L	.5 N	200. N	20.	700.
LH1124S	612924	1540529	3.00	.30	2.00	3.0	.30	.3	.5 N	200. N	150.	1500.
LH1125S	612845	1540313	2.00	.30	2.00	2.0	.20	.3	.5 N	200. N	150.	1500.
LH1126S	612331	1540346	1.00	.10	.50	3.0	.07	.2 N	.5 N	200. N	300.	500.
LH1127S	612336	1540349	3.00	.15	.70	1.5	1.00	.2 L	.5 N	200. N	300.	500.
LH1128S	612410	1540646	3.00	.20	.70	3.0	.30	.2 N	.5 N	200. N	70.	700.
LH1129S	612342	1540941	3.00	.20	.70	3.0	.30	.2 N	.5 N	200. N	70.	700.
LH1130S	612321	1541030	.70	.10	.30	2.0	.07	.2 N	.5 N	200. N	150.	500.
LH1131S	612116	1541144	3.00	.30	.70	3.0	.30	.2 L	.5 N	200. N	100.	700.
LH1132S	612028	1541021	2.00	.30	.50	3.0	.07	.2 N	.5 L	200. N	300.	200.
LH1133S	611909	1540502	2.00	.20	1.00	3.0	.15	.2	.5 L	200. N	70.	1000.
LH1134S	611916	1540655	1.50	.10	.50	3.0	.15	.2 L	.5 N	200. N	200.	700.
LH1135S	612100	1541044	1.50	.20	.50	3.0	.07	.2 N	.5 N	200. N	200.	200.
LH1136S	612049	1541102	3.00	.20	.70	3.0	.10	.2 N	.5 L	200. N	100.	200.
LH1137S	612343	1541337	2.00	.20	.50	3.0	.20	.2 N	.5	200. N	70.	300.
LH1138S	612340	1541326	3.00	.20	.70	2.0	.50	.3	1.5	200. N	700.	500.
LH1139S	612706	1540716	2.00	.20	.50	3.0	.30	.2 N	.5 N	200. N	200.	500.
LH1140S	612942	1541034	5.00	.30	.70	1.5	.70	.2 L	.5 N	200. N	20.	1000.
LH1141S	612750	1541253	1.00	.07	.20	3.0	.07	.2 N	.5 N	200. N	70.	300.
LH1142S	612625	1541026	1.50	.10	.15	3.0	.07	.2 N	.5 N	200. N	50.	300.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Latitude	Longitude	Fe-S	Mg-S	Ca-S	Na-S	Ti-S	P-S	Ag-S	As-S	B-S	Ba-S
LH1143S	612660	1541506	2.00	.15	.50	3.0	.10	.2 N	.5	200. N	100.	300.
LH1144S	612851	1541646	3.00	.15	.70	3.0	1.00	.2 N	.5	200. L	150.	300.
LH1145S	612508	1541434	3.00	.50	.70	3.0	.30	.2 L	.5	200. N	70.	700.
LH1146S	612123	1541717	3.00	1.00	.70	1.5	.50	.2 L	.5	200. N	150.	1000.
LH1147S	612128	1541715	7.00	2.00	.70	1.0	.70	.2 L	.7	200. L	150.	1500.
LH1148S	612145	1542146	7.00	2.00	.70	1.5	.70	.2 L	.5 N	200. N	150.	1000.
LH1149S	612151	1542150	7.00	1.50	.50	1.5	.70	.2 L	.5	200. N	150.	1500.
LH1150S	611938	1542246	7.00	2.00	.70	1.5	.70	.2	1.0	200. N	500.	1500.
LH1151S	611857	1541610	7.00	1.50	.70	1.5	.70	.2	.7	200. N	200.	1500.
LH1152S	611828	1541229	3.00	.30	.20	3.0	.20	.2 L	.5 L	200.	300.	300.
LH1153S	611831	1541225	3.00	.20	.70	3.0	.30	.2 L	.5	200. N	500.	700.
LH1154S	614648	1541921	2.00	2.00	20.00 G	1.5	.15	.2 N	.7	200. N	20.	3000.
LH1155S	612528	1540317	3.00	.50	1.00	3.0	.30	.2 L	.5 N	200. N	150.	700.
LH1156S	611738	1541958	3.00	.50	.70	3.0	.30	.2 L	.5 L	200. N	500.	300.
LH1157S	614343	1541938	7.00	2.00	3.00	1.0	.70	.2 L	5.0	200. N	200.	3000.
LH1158S	614050	1541657	3.00	.70	.70	3.0	1.00	.2 N	.5 N	200. N	10.	700.
LH1159S	613933	1541239	7.00	1.50	3.00	1.5	1.00 G	.2 N	.5	200. N	10.	1500.
LH1160S	613956	1541253	3.00	.20	.70	3.0	.70	.2 N	.5	200. N	20.	1500.
LH1161S	613838	1542301	5.00	1.00	2.00	1.5	1.00 G	.2 L	.5 N	200. N	10.	1000.
LH1162S	613549	1541628	5.00	.30	1.00	3.0	.50	.2 L	.5 N	200. N	10.	1500.
LH1163S	613533	1541041	7.00	2.00	3.00	1.5	1.00 G	.2	.5 N	200. N	10.	1000.
LH1164S	613530	1541013	3.00	.30	2.00	2.0	.50	.2 L	.5 N	200. N	30.	1000.
LH1165S	613401	1541257	7.00	.70	1.50	1.5	1.00 G	.2 N	.5 N	200. N	10. N	1000.
LH1166S	613342	1541305	7.00	.30	1.00	1.5	1.00	.2 L	1.0	200. N	20.	1500.
LH1167S	613309	1541605	3.00	.30	.70	3.0	.30	.2 N	.5 N	200. N	50.	700.
LH1168S	613309	1542239	5.00	1.50	.50	1.5	.70	.2 L	.5 N	200. N	70.	1000.
LH1169S	613045	1541526	3.00	.15	.30	2.0	.30	.2 N	.5 N	200. N	100.	300.
LH1170S	613044	1542215	5.00	1.50	.30	1.5	.50	.2 L	.5 N	200. N	70.	1000.
LH1171S	611511	1541108	2.00	.20	.30	3.0	.15	.2 N	.5 L	200. N	70.	700.
LH1172S	611332	1541234	3.00	.30	.70	2.0	.30	.2 L	.7	200. L	200.	700.
LH1173S	611127	1541302	5.00	1.00	.20	1.5	.50	.2 L	.5 L	200. N	70.	1500.
LH1174S	611000	1542014	3.00	1.00	1.00	1.5	.50	.2 N	.5 N	200. N	70.	700.
LH1175S	610925	1541451	3.00	1.00	.50	1.5	.70	.2 L	.5 N	200. N	70.	1500.
LH1176S	610802	1540824	5.00	1.50	.30	1.5	.70	.2 L	.5 N	200. N	70.	1000.
LH1177S	610734	1541026	7.00	1.50	.70	1.5	.70	.2 L	.5 N	200. N	70.	1000.
LH1178S	610737	1541154	7.00	1.50	.70	1.5	.70	.2 N	.5 N	200. N	70.	700.
LH1179S	610801	1541538	7.00	2.00	.70	1.5	.70	.2 L	.5 N	200. N	70.	1000.
LH1180S	610640	1541609	7.00	2.00	.70	1.5	.70	.2 L	.5 N	200. N	70.	700.
LH1181S	610706	1540355	7.00	1.50	.50	1.5	.70	.2 L	.5 N	200. N	70.	1000.
LH1182S	611120	1540549	3.00	.70	.70	2.0	.30	.2 L	.7	200. N	70.	700.
LH1183S	611317	1540606	3.00	.30	.50	2.0	.20	.2 L	1.0	200. N	150.	700.
LH1184S	605955	1534150	15.00	7.00	5.00	1.5	1.00 G	.2 N	.5 N	200. N	10. N	300.
LH1185S	610039	1534800	7.00	2.00	3.00	2.0	.70	.2 N	.5 N	200. N	10. N	500.
LH1186S	610031	1534803	10.00	2.00	3.00	2.0	1.00	.2 N	.5 N	200. N	10. N	300.
LH1187S	610226	1534442	7.00	2.00	2.00	2.0	.50	.2 L	.5 N	200. N	10. N	700.
LH1188S	610222	1534453	7.00	2.00	2.00	3.0	.50	.2 L	.5 N	200. N	15.	700.
LH1189S	610233	1534558	7.00	2.00	2.00	3.0	.50	.2 L	.5 N	200. N	10. N	700.
LH1190S	610357	1534647	7.00	2.00	3.00	2.0	.70	.2 L	.5 N	200. N	10. N	700.
LH1191S	610745	1534008	10.00	3.00	3.00	2.0	1.00	.2 L	.5 N	200. N	10. N	500.
LH1192S	610805	1533906	15.00	2.00	2.00	2.0	1.00 G	.2 N	.5 N	200. N	10. N	700.
LH1193S	610037	1533809	10.00	3.00	5.00	1.5	1.00	.2 N	.5 N	200. N	10. N	500.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Latitude	Longitude	Fe-S	Mg-S	Ca-S	Na-S	Ti-S	P-S	Ag-S	As-S	B-S	Ba-S
LH1194S	610114	1533932	15.00	10.00	3.00	1.5	.50	.2 N	.5 N	200. N	10. N	300.
LH1195S	610147	1533930	15.00	7.00	3.00	1.5	1.00	.2 N	.5 N	200. N	10. N	150.
LH1196S	610157	1534015	10.00	3.00	5.00	2.0	1.00	.2 N	.5 N	200. N	10. N	300.
LH1197S	610503	1534042	10.00	2.00	1.00	1.5	.50	.2 N	.5	200. N	20.	1500.
LH1198S	610459	1534032	10.00	3.00	3.00	1.5	.70	.2 N	.5 N	200. N	10. N	300.
LH1199S	610510	1534016	10.00	5.00	7.00	1.5	1.00	.2 N	.5 N	200. N	10. N	300.
LH1200S	610514	1534040	10.00	3.00	3.00	2.0	1.00	.2 N	.5 N	200. N	10. N	700.
LH1201S	610544	1534013	10.00	3.00	3.00	2.0	1.00	.2 N	.5 N	200. N	10.	700.
LH1202S	611418	1532804	7.00	.20	.70	2.0	.70	.2 N	.5 N	200. N	10. N	700.
LH1203S	611035	1532958	3.00	.30	.70	2.0	.15	.2 N	.5 N	200. N	10.	700.
LH1204S	615503	1544651	7.00	2.00	.70	1.5	1.00	.2 L	.5 N	200. N	100.	700.
LH1205S	615333	1544648	7.00	2.00	2.00	2.0	1.00	.2 L	.5 N	200. N	50.	3000.
LH1206S	615307	1544752	7.00	3.00	.70	1.5	1.00	.2 L	.5 N	200. N	100.	700.
LH1207S	615218	1544721	7.00	1.50	1.50	1.5	1.00 G	.2	.5 N	200. N	70.	5000.
LH1208S	615146	1544933	5.00	2.00	.70	1.5	.70	.2 N	.5 N	200. N	100.	700.
LH1209S	615018	1544712	5.00	1.50	.70	1.5	.70	.2 N	.5 N	200. N	100.	3000.
LH1210S	614953	1544840	7.00	3.00	.70	1.5	.70	.2 N	.5 N	200. N	100.	700.
LH1211S	614655	1544842	5.00	2.00	1.00	1.5	.70	.2 N	.5 N	200. N	100.	2000.
LH1212S	614556	1545107	10.00	2.00	1.00	1.5	1.00 G	.2 N	.5 N	200. N	70.	1500.
LH1213S	614729	1544434	5.00	1.50	.70	1.5	.70	.2 N	.5 N	200. N	70.	1000.
LH1214S	615057	1544426	7.00	1.50	.70	1.5	1.00	.2 L	.5 N	200. N	70.	2000.
LH1215S	610445	1532936	5.00	.50	1.00	3.0	.70	.2 N	.5 N	200. N	10. N	1000.
LH1216S	610525	1532939	5.00	.50	.70	3.0	.30	.2 N	.5 N	200. N	10. N	500.
LH1217S	610335	1533409	3.00	1.00	1.50	2.0	.30	.2 N	.5 N	200. N	10. N	700.
LH1218S	610219	1533430	7.00	5.00	15.00	2.0	.70	.2 N	.5 N	200. N	10. N	300.
LH1219S	610205	1533045	7.00	1.50	2.00	3.0	.30	.2 L	.5 N	200. N	10. N	700.
LH1220S	610014	1533232	3.00	.50	1.50	2.0	.20	.2 N	.7	200. N	10. N	700.
LH1221S	610112	1532801	3.00	1.50	2.00	3.0	.30	.2 L	.5 N	200. N	10. N	700.
LH1222S	610050	1533017	15.00	.70	3.00	2.0	.30	.2 N	.5 N	200. N	10. N	500.
LH1223S	610248	1532222	7.00	5.00	2.00	1.5	.70	.2 N	.5 N	200. N	15.	300.
LH1224S	610103	1532043	5.00	.30	1.50	3.0	.10	.2 N	.5 N	200. N	10. N	700.
LH1225S	610060	1531951	3.00	.70	1.50	3.0	.15	.2 N	.5 L	200. N	10. N	700.
LH1226S	610024	1531557	7.00	.20	1.00	3.0	.30	.2 N	.5 N	200. N	10.	700.
LH1227S	610220	1531542	15.00	.30	1.00	2.0	.70	.2 N	.5 N	200. N	10. N	700.
LH1228S	610459	1532048	7.00	2.00	.70	1.0	.70	.2 N	.5 N	200. N	50.	500.
LH1229S	610526	1532333	5.00	1.50	1.00	1.0	.70	.2 L	.5 N	200. N	30.	700.
LH1230S	610702	1532122	5.00	2.00	10.00	1.5	.50	.2 N	.5 N	200. N	15.	500.
LH1231S	610651	1532156	3.00	.30	1.00	3.0	.30	.2 N	.5 N	200. N	10. N	1000.
LH1232S	614615	1550443	7.00	2.00	.70	1.5	.70	.2 N	.5 N	200. N	70.	500.
LH1233S	614657	1545528	7.00	1.50	.70	1.0	.70	.2 N	.5 N	200. N	70.	700.
LH1234S	614329	1545838	7.00	1.50	1.00	1.5	1.00	.2 N	.5 N	200. N	70.	700.
LH1235S	614238	1545732	7.00	2.00	2.00	1.0	1.00 G	.2 N	.5 N	200. N	50.	1500.
LH1236S	614104	1550022	7.00	1.00	1.00	1.0	.70	.2 L	.5 N	200. N	70.	500.
LH1237S	613732	1550411	5.00	2.00	.70	1.5	.70	.2 N	.5 N	200. N	70.	700.
LH1238S	613732	1550425	5.00	1.50	1.00	1.0	.70	.2 L	.5 N	200. N	70.	700.
LH1239S	613605	1545810	5.00	2.00	1.00	1.5	.70	.2 L	.5 N	200. N	30.	3000.
LH1240S	613807	1545256	5.00	2.00	2.00	1.5	.70	.2 L	.5 N	200. N	50.	5000. G
LH1241S	613738	1544827	7.00	2.00	3.00	1.5	1.00	.2 L	.5 N	200. N	30.	700.
LH1242S	614122	1544548	5.00	1.50	1.50	1.5	.70	.2 L	.5 N	200. N	50.	700.
LH1243S	614308	1544542	5.00	1.00	1.50	1.5	.70	.2 L	.5 N	200. N	50.	1000.
LH1244S	614839	1551347	7.00	2.00	2.00	1.5	1.00 G	.2 L	.5 N	200. N	50.	700.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Latitude	Longitude	Fe-S	Mg-S	Ca-S	Na-S	Ti-S	P-S	Ag-S	As-S	B-S	Ba-S
LH1245S	615120	1550851	7.00	5.00	5.00	1.0	1.00 G	.2	.5 N	200. N	50.	700.
LH1246S	615611	1550532	5.00	2.00	.50	1.0	.70	.2 N	.5 N	200. N	70.	700.
LH1247S	615825	1550632	7.00	3.00	.30	1.0	1.00	.2 N	.5 N	200. N	70.	700.
LH1248S	615830	1550616	5.00	2.00	.50	1.5	.50	.2 L	.5 N	200. N	70.	700.
LH1249S	615959	1550415	5.00	3.00	.20	1.0	.50	.2 N	.5 N	200. N	100.	1500.
LH1250S	615957	1550725	5.00	3.00	.70	1.0	.70	.2 N	.5 N	200. N	70.	700.
LH1251S	615745	1551050	7.00	3.00	.50	1.0	.70	.2 L	.5 N	200. N	70.	700.
LH1252S	615740	1551023	7.00	3.00	.70	1.0	1.00	.2 N	.5 N	200. N	70.	500.
LH1253S	615912	1551255	7.00	2.00	.50	1.5	.70	.2 N	.5 N	200. N	70.	700.
LH1254S	615845	1551435	5.00	1.50	.70	1.0	.70	.2 N	.5 N	200. N	70.	1000.
LH1255S	615244	1551333	5.00	2.00	1.00	1.5	.70	.2 L	.5 N	200. N	50.	700.
LH1300S	615954	1544721	5.00	1.50	1.50	1.5	.70	.2 N	.5 N	200. N	70.	1500.
LH1301S	615825	1544950	5.00	1.50	.50	1.5	.50	.2 N	.5 N	200. N	100.	1500.
LH1302S	615727	1545115	7.00	3.00	.50	1.5	.70	.2 N	.5 N	200. N	100.	700.
LH1303S	615756	1544519	10.00	3.00	1.50	1.5	1.00 G	.2 N	.5 N	200. N	100.	500.
LH1304S	615648	1544603	7.00	3.00	1.50	1.5	.70	.2 N	.5 N	200. N	100.	500.
LH1305S	615558	1544621	5.00	2.00	1.50	1.5	.50	.2 N	.5 N	200. N	100.	500.
LH1306S	611605	1533318	7.00	3.00	1.50	2.0	.30	.2 L	.5	200. N	20.	300.
LH1307S	611608	1532654	5.00	.30	.70	3.0	.50	.2 N	.5 N	200. N	10. N	700.
LH1308S	611238	1532828	15.00	.50	1.00	3.0	.70	.2 N	.5 N	200. N	10. N	700.
LH1309S	611207	1532510	15.00	1.50	3.00	1.5	.70	.2 N	.5 N	200. N	10. N	700.
LH1310S	610912	1532425	15.00	1.50	2.00	1.5	1.00 G	.2 N	.5 N	200. N	10. N	700.
LH1311S	610907	1532438	3.00	.70	.70	1.5	.30	.2 N	.5 N	200. N	30.	500.
LH1313S	611125	1532238	15.00	1.50	2.00	1.5	1.00 G	.2 N	.5 N	200. N	10. N	300.
LH1314S	610919	1532917	3.00	.30	.70	2.0	.30	.2 N	.5 N	200. N	10.	1000.
LH1315S	610911	1532938	15.00	.15	.70	1.5	1.00	.2 N	.5 N	200. N	10. N	500.
LH1316S	610957	1533404	15.00	.50	1.00	1.5	1.00 G	.2 N	.5 N	200. N	10. N	700.
LH1317S	611241	1533432	7.00	1.00	2.00	2.0	1.00	.2 N	.5 N	200. N	10.	700.
LH1318S	610857	1533959	7.00	2.00	2.00	1.5	.50	.2 N	.5 N	200. N	10.	700.
LH1319S	615436	1544314	5.00	3.00	5.00	2.0	.70	.2 N	.5 N	200. N	50.	5000. G
LH1320S	614802	1545144	7.00	3.00	.70	1.5	.70	.2 N	.5 N	200. N	150.	700.
LH1321S	610701	1533740	5.00	.70	1.50	2.0	.50	.2 L	.5 N	200. N	10. N	700.
LH1322S	610421	1533538	7.00	1.50	3.00	1.5	.70	.2 L	.5 N	200. N	10. N	700.
LH1323S	610209	1533051	10.00	3.00	3.00	1.5	.70	.2 N	.5 N	200. N	10. N	700.
LH1324S	610242	1532222	7.00	.50	2.00	3.0	.20	.2 N	.5 N	200. N	10. N	700.
LH1325S	610519	1532318	5.00	3.00	2.00	1.5	.30	.2 N	.5 N	200. N	20.	300.
LH1326S	610657	1532111	3.00	.50	1.50	3.0	.70	.2 N	.5 N	200. N	10. N	500.
LH1327S	614955	1543806	5.00	.70	1.00	3.0	.70	.2 N	.5 N	200. N	10.	700.
LH1328S	615130	1544139	7.00	1.50	3.00	2.0	.70	.2 N	.5 N	200. N	50.	700.
LH1329S	615507	1545437	3.00	3.00	5.00	1.5	.30	.2 N	.5 N	200. N	70.	500.
LH1330S	615803	1545822	5.00	2.00	1.00	1.5	.50	.2 N	.5 N	200. N	70.	700.
LH1331S	615753	1545809	10.00	7.00	10.00	1.0	1.00 G	.2	.5	200. L	20.	500.
LH1332S	615358	1550218	10.00	7.00	7.00	1.5	1.00 G	.2	.5 N	200. N	50.	700.
LH1333S	615332	1550741	7.00	3.00	.70	1.0	.70	.2 N	.5 N	200. N	100.	700.
LH1334S	615312	1545932	5.00	3.00	7.00	1.5	.30	.2 N	.5 N	200. N	70.	700.
LH1335S	614749	1550820	5.00	3.00	.70	1.5	.70	.2 N	.5 N	200. N	70.	700.
LH1336S	614624	1551004	5.00	2.00	.70	1.0	.70	.2 N	.5 N	200. N	100.	3000.
LH1337S	614455	1545554	7.00	2.00	.70	1.0	1.00	.2 N	.5 N	200. N	70.	700.
LH1338S	614628	1545411	7.00	2.00	.70	1.5	1.00	.2 N	.5 N	200. N	100.	700.
LH1339S	614233	1545934	7.00	2.00	.70	1.5	1.00	.2 L	.5 N	200. N	70.	700.
LH1340S	613903	1545916	7.00	2.00	1.00	1.5	.70	.2 L	.5 N	200. N	70.	700.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Latitude	Longitude	Fe-S	Mg-S	Ca-S	Na-S	Ti-S	P-S	Ag-S	As-S	B-S	Ba-S
LH1341S	614012	1544751	7.00	2.00	2.00	2.0	.70	.2 L	.5 N	200. N	50.	700.
LH1342S	614216	1545319	7.00	1.50	1.00	2.0	.70	.2 L	.5 N	200. N	50.	1500.
LH1343S	614336	1544960	7.00	1.50	1.00	2.0	.50	.2 L	.5 N	200. N	70.	3000.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Be-S	Bi-S	Co-S	Cr-S	Cu-S	Ga-S	La-S	Mn-Q	Mo-S	Nb-S	Ni-S
LH0001S	1.5	10. N	20.	50.	70.	20.	50. N	1500.	5. N	20. L	70.
LH0003S	3.0	10. N	10.	20.	15.	30.	700.	700.	5. N	20. L	15.
LH0004S	2.0	10. N	50.	70.	150.	30.	50. N	1500.	50.	20. L	70.
LH0005S	1.5	10. N	30.	100.	70.	20.	50. N	700.	5. N	20. L	70.
LH0006S	1.5	15.	50.	100.	150.	20.	50. N	1000.	5.	20. L	50.
LH0007S	1.5	10. N	30.	700.	70.	20.	50. N	1500.	5. N	20. L	50.
LH0008S	1.5	10. N	15.	30.	15.	20.	50.	700.	5. N	20. L	15.
LH0009S	3.0	10. N	30.	50.	70.	20.	50. N	1500.	5.	20. L	50.
LH0010S	2.0	10. N	10. N	10. L	10.	20.	50. N	1000.	5. N	20. L	5. L
LH0011S	2.0	10. N	10.	10.	70.	30.	150.	1500.	10.	20.	5. N
LH0012S	1.5	10. N	30.	70.	100.	20.	50. N	1500.	10.	20. L	100.
LH0013S	1.5	10. N	50.	150.	70.	20.	50. N	1500.	20.	20. L	70.
LH0014S	1.5	10. N	50.	150.	100.	20.	50. N	1500.	5. N	20. L	70.
LH0015S	2.0	10. N	15.	15.	15.	20.	50. N	1500.	5.	20. L	10.
LH0016S	7.0	10. N	10. N	15.	15.	30.	200.	1000.	10.	70.	15.
LH0017S	2.0	10. N	30.	100.	70.	30.	50. N	700.	5. N	20. L	50.
LH0018S	1.5	10. N	30.	100.	70.	20.	50. N	1000.	5.	20. L	70.
LH0019S	1.5	10. N	50.	200.	70.	30.	50.	1500.	5.	20. L	70.
LH0020S	1.5	10. N	30.	150.	70.	20.	50. N	1500.	5. N	20. L	70.
LH0021S	5.0	10. N	20.	150.	50.	30.	200.	700.	5. N	20. L	50.
LH0022S	7.0	10. N	10. N	10. L	5. L	30.	700.	1000.	7.	20.	5. N
LH0023S	3.0	10.	20.	50.	50.	20.	300.	1500.	20.	20.	15.
LH0024S	3.0	10. N	20.	70.	50.	20.	300.	2000.	5.	20.	15.
LH0025S	3.0	10. N	15.	50.	70.	20.	300.	1000.	7.	20. L	15.
LH0026S	2.0	10. N	30.	300.	70.	30.	50.	700.	5. N	20. L	100.
LH0027S	2.0	10. N	50.	200.	150.	30.	50.	1000.	5. N	20. L	100.
LH0028S	3.0	10. N	20.	150.	50.	20.	70.	1000.	5. N	20. L	30.
LH0029S	2.0	10. N	30.	200.	70.	30.	300.	1500.	5. N	20. L	100.
LH0030S	1.5	10. N	15.	150.	20.	15.	70.	1000.	5. N	20. L	50.
LH0031S	2.0	10. N	30.	150.	150.	20.	50.	1500.	5. N	20. L	100.
LH0032S	5.0	10. N	10. N	10. L	5.	30.	700.	700.	20.	50.	5. N
LH0033S	3.0	10. N	10. N	10. L	5. L	20.	50. N	300.	5. N	20. L	5. N
LH0034S	2.0	10. N	50.	150.	100.	20.	50. N	1500.	5. N	20. L	100.
LH0035S	1.5	10. N	30.	100.	70.	20.	150.	1000.	5. N	20. L	100.
LH0036S	1.5	10. N	30.	150.	70.	20.	50.	1500.	5. N	20. L	70.
LH0037S	1.5	10. N	30.	50.	100.	20.	50. N	1500.	5.	20. L	50.
LH0038S	1.5	10. N	20.	70.	50.	20.	50. N	700.	5.	20. L	30.
LH0039S	1.5	10. N	30.	150.	100.	20.	50. N	1500.	5. N	20. L	150.
LH0040S	1.5	10. N	20.	100.	70.	15.	50. N	1000.	5. N	20. L	70.
LH0041S	1.5	10. N	20.	100.	70.	15.	100.	700.	5. N	20. L	70.
LH0042S	1.5	10. N	30.	100.	70.	15.	50. N	1500.	5. N	20. L	70.
LH0043S	1.5	10. N	20.	70.	20.	15.	70.	1500.	5. N	20. L	30.
LH0044S	1.5	10. N	20.	70.	50.	15.	50. N	1500.	5. N	20. L	30.
LH0045S	1.5	10. N	30.	70.	50.	15.	50. N	1500.	5. N	20. L	30.
LH0046S	2.0	10. N	30.	100.	50.	20.	50. L	1000.	5. N	20. L	70.
LH0047S	2.0	10. N	30.	70.	150.	20.	50. N	1000.	5. N	20. L	70.
LH0048S	2.0	10. N	20.	70.	50.	15.	50. N	1000.	5. N	20. L	70.
LH0049S	1.5	10. N	15.	10.	30.	15.	50. N	1000.	5. N	20. L	5. L
LH0050S	3.0	10. N	10. L	10. L	15.	15.	50. N	1000.	5. N	20. L	5.
LH0051S	1.5	10. N	10. L	20.	5. L	15.	200.	1500.	10.	20. L	5.
LH0052S	1.5	10. N	10. L	10. L	15.	15.	50. L	1500.	5.	20. L	5. N

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Be-S	Bi-S	Co-S	Cr-S	Cu-S	Ga-S	La-S	Mn-Q	Mo-S	Nb-S	Ni-S
LH0053S	1.5	10.	10. L	10. L	70.	15.	50. N	1500.	15.	20. L	5. L
LH0054S	1.5	10. N	10. L	10. L	5. L	15.	150.	1000.	5.	20. L	5. N
LH0055S	2.0	10. N	10. L	10. L	70.	20.	50. L	1500.	5.	20. L	5. L
LH0056S	1.5	10. N	10. L	10. L	5.	20.	50. N	700.	5. N	20. L	5. L
LH0057S	2.0	10. N	10. N	10. L	5. L	15.	50. N	700.	5. N	20. L	5. N
LH0058S	2.0	10. N	10. N	10. L	5. L	20.	50. L	1000.	5. N	20. L	5. N
LH0059S	2.0	10. N	10. L	10. L	7.	15.	50. N	700.	5.	20. L	5. L
LH0060S	2.0	10. N	10. L	10. L	5. L	15.	200.	700.	5.	20. L	5. L
LH0061S	2.0	10. N	10. N	10. L	5. L	15.	300.	700.	7.	20. L	5. N
LH0062S	1.5	10. N	20.	70.	50.	15.	50. N	1000.	5. N	20. L	10.
LH0063S	1.5	10. N	30.	200.	20.	20.	50. N	1500.	5. N	20. L	30.
LH0064S	2.0	10. N	10.	200.	5.	15.	150.	700.	5. L	20. L	5. L
LH0065S	2.0	10. N	10. L	10.	5. L	15.	150.	700.	5.	20. L	5. L
LH0066S	1.5	10. N	15.	10.	5. L	30.	150.	2000.	7.	20.	5. L
LH0067S	7.0	10. N	10.	10. L	7.	30.	70.	1000.	5. N	20.	5. L
LH0069S	2.0	10. N	20.	30.	10.	20.	150.	1000.	5. N	20. L	5.
LH0070S	1.5	10. N	10. L	10. L	7.	15.	150.	700.	5. N	20. L	5. L
LH0071S	1.5	10. N	10. L	10. L	5. L	15.	20. N	700.	5. N	20. L	5. L
LH0072S	1.5	10. N	10. L	10. L	5. L	20.	50.	1500.	5. N	20. L	5. N
LH0073S	2.0	10. N	15.	50.	5. L	20.	50. L	1500.	5. N	20. L	5.
LH0074S	2.0	10. N	10.	20.	5. L	20.	300.	1000.	5.	20. L	5. L
LH0075S	1.5	10. N	10.	15.	10.	30.	100.	1500.	15.	20. L	5. N
LH0076S	2.0	10. N	10. L	10. L	5. L	15.	50.	1000.	5.	20. L	5. L
LH0077S	2.0	10. N	15.	10.	5. L	20.	300.	2000.	5. N	30.	5. L
LH0078S	1.5	10. N	10. L	10. L	5. L	30.	300.	1500.	5.	20. L	5. N
LH0079S	1.5	10. N	15.	30.	15.	15.	150.	1500.	5. N	20. L	5. L
LH0080S	1.5	10. N	15.	30.	20.	15.	50. N	1000.	5. N	20. L	7.
LH0081S	1.5	10. N	20.	20.	15.	20.	50. N	1500.	5.	20. L	5. L
LH0082S	2.0	10. N	10. L	10. L	5. L	20.	300.	1000.	5.	20. L	5. N
LH0083S	1.5	10. N	30.	70.	500.	30.	50. L	1000.	5. N	20. L	7.
LH0084S	2.0	10. N	15.	20.	7.	70.	700.	1500.	10.	20. L	5. L
LH0085S	3.0	10. N	20.	70.	20.	50.	300.	1500.	5. N	20.	15.
LH0086S	10.0	10. N	5. L	30.	15.	50.	700.	700.	7.	50.	15.
LH0087S	1.5	10. N	10.	50.	20.	30.	70.	1000.	5. N	20. L	20.
LH0088S	5.0	10. N	15.	300.	20.	30.	150.	700.	10.	30.	20.
LH0089S	3.0	10. N	30.	70.	50.	20.	70.	1000.	7.	20. L	50.
LH0090S	10.0	10. N	5. N	10. L	10.	70.	700.	1000.	15.	50.	5. N
LH0091S	7.0	10. N	5. N	10. L	15.	50.	700.	1000.	7.	50.	5. N
LH0092S	3.0	10. N	30.	200.	150.	50.	70.	300.	5. N	20. L	70.
LH0093S	3.0	10. N	30.	150.	70.	30.	150.	300.	5. N	20. L	50.
LH0094S	2.0	10. N	20.	150.	70.	20.	50.	500.	7.	20. L	50.
LH0095S	3.0	10. N	30.	100.	70.	20.	50.	1000.	10.	20. L	100.
LH0096S	3.0	10. N	20.	100.	100.	30.	50.	700.	20.	20. L	100.
LH0097S	2.0	10. N	20.	150.	70.	20.	50.	1000.	7.	20. L	70.
LH0098S	1.5	10. N	15.	70.	50.	15.	50. N	300.	5. N	20. L	20.
LH0099S	1.5	10. N	15.	70.	30.	15.	50. N	500.	5. N	20. L	30.
LH0100S	3.0	10. N	5. L	10.	5. L	30.	200.	500.	5. N	20. L	5. L
LH0101S	3.0	10. N	30.	150.	70.	20.	50. N	1000.	5. N	20. L	70.
LH0102S	1.5	10. N	30.	500.	70.	20.	50. N	1500.	5. N	20. L	70.
LH0103S	1.5	10. N	30.	300.	70.	20.	50. N	1500.	5. N	20. L	100.
LH0104S	1.5	10. N	30.	300.	100.	20.	50. N	1000.	5. N	20. L	70.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Be-S	Bi-S	Co-S	Cr-S	Cu-S	Ga-S	La-S	Mn-Q	Mo-S	Nb-S	Ni-S
LH0105S	1.5	10. N	20.	300.	50.	20.	70.	1000.	5. N	20. L	70.
LH0106S	1.5	10. N	20.	150.	70.	15.	50. N	1500.	5. N	20. L	50.
LH0107S	1.5	10. N	20.	100.	70.	15.	50. N	1500.	5. N	20. L	50.
LH0108S	2.0	10. N	15.	100.	50.	20.	50. N	700.	5. N	20. L	50.
LH0109S	2.0	10. N	30.	100.	70.	20.	50. N	1000.	5. N	20. L	70.
LH0115S	2.0	10. N	30.	150.	150.	30.	50. N	1500.	5.	20. L	70.
LH0116S	2.0	10. N	30.	30.	70.	20.	50. N	1500.	5. N	20. L	30.
LH0117S	1.5	10. N	15.	15.	20.	20.	50. N	700.	5.	20. L	10.
LH0118S	1.5	10. N	15.	20.	20.	30.	50. N	1000.	5. N	20. L	5.
LH0119S	2.0	10. N	20.	30.	50.	30.	50. N	1500.	5. N	20. L	15.
LH0120S	2.0	10. N	15.	30.	20.	20.	50. N	1500.	5. N	20. L	15.
LH0121S	2.0	10. N	5. N	10. L	5.	20.	70.	700.	5.	20. L	5. L
LH0122S	2.0	10. N	20.	30.	50.	30.	70.	1500.	5.	20. L	10.
LH0123S	3.0	10. N	15.	10.	100.	30.	70.	1000.	7.	30.	5. L
LH0124S	3.0	10. N	15.	15.	20.	30.	70.	1000.	5.	20.	5.
LH0125S	5.0	10. N	15.	15.	20.	30.	100.	1000.	5.	20.	5.
LH0126S	3.0	10. N	20.	20.	70.	30.	50. N	1500.	5. N	20. L	10.
LH0127S	2.0	10. N	20.	70.	70.	20.	50. N	700.	10.	20. L	70.
LH0128S	2.0	10. N	30.	200.	200.	30.	50.	1500.	5. N	20. L	100.
LH0129S	3.0	10. N	10.	70.	15.	20.	150.	1000.	5.	20. L	15.
LH0130S	1.5	10. N	20.	100.	70.	20.	50. N	500.	5. N	20. L	50.
LH0131S	1.5	10. N	20.	100.	70.	30.	50. N	500.	5.	20. L	50.
LH0132S	1.5	10. N	30.	150.	70.	30.	50. L	1500.	5. N	20. L	70.
LH0133S	2.0	10. N	30.	200.	100.	30.	50. N	1500.	5. N	20. L	100.
LH0134S	5.0	10. N	10. N	10. L	5. L	30.	50. N	150.	5. L	20. L	5. L
LH0135S	3.0	10. N	15.	150.	30.	20.	70.	1500.	10.	20. L	20.
LH0136S	3.0	10. N	15.	150.	15.	20.	70.	1000.	5. N	20. L	20.
LH0137S	1.5	10. N	10.	70.	30.	10.	50. N	500.	5. N	20. L	30.
LH0138S	1.5	10. N	20.	100.	70.	30.	50. N	700.	5. N	20. L	50.
LH0139S	3.0	10. N	5. L	20.	10.	15.	50. L	300.	5. N	20. L	7.
LH0140S	3.0	10. N	10. L	10. L	7.	30.	70.	1500.	5.	20. L	5. L
LH0141S	2.0	10. N	10. N	10. L	7.	30.	100.	1000.	10.	20. L	5. L
LH0142S	3.0	10. N	10. N	10. L	5. L	20.	50. N	500.	5.	20. L	5. L
LH0143S	3.0	10. N	10. L	10. L	5.	20.	200.	700.	7.	20. L	5. L
LH0144S	3.0	10. N	10. L	10. L	5. L	20.	150.	500.	5.	20. L	5. L
LH0145S	3.0	10. N	15.	10. L	70.	30.	50.	5000.	15.	20. L	5. L
LH0146S	1.5	10. N	30.	50.	30.	30.	50. N	1500.	5. N	20. L	20.
LH0147S	3.0	10. N	15.	15.	20.	30.	150.	1500.	7.	20. L	10.
LH0152S	1.5	10. N	10.	15.	20.	20.	50. N	700.	5. N	20. L	5. L
LH0153S	2.0	10. N	15.	30.	20.	30.	50.	1500.	5. N	20. L	10.
LH0154S	3.0	10. N	10. N	10. L	5.	30.	50. N	700.	5. N	20. L	5. L
LH0155S	3.0	10. N	10. L	10. L	7.	20.	50. L	700.	5. N	20. L	5. L
LH0156S	1.5	10. N	15.	70.	30.	20.	50.	1500.	15.	20. L	20.
LH0157S	2.0	10. N	10.	10. L	5.	20.	50. L	700.	5. N	20. L	5. L
LH0158S	2.0	10. N	10.	30.	15.	20.	50. L	700.	5. N	20. L	10.
LH0159S	3.0	10. N	15.	15.	30.	30.	50.	1000.	5. N	20. L	5.
LH0160S	3.0	10. N	30.	20.	20.	30.	50.	1500.	7.	20. L	10.
LH0161S	2.0	10. N	10. L	10.	7.	20.	50.	1000.	7.	20. L	5. L
LH0162S	1.5	10. N	20.	30.	50.	20.	50. N	1000.	5. N	20. L	15.
LH0163S	1.5	10. N	20.	20.	50.	30.	50. L	1000.	5. N	20. L	20.
LH0164S	3.0	10. N	10. L	10. L	10.	30.	50.	700.	7.	20. L	5. L

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Be-S	Bi-S	Co-S	Cr-S	Cu-S	Ga-S	La-S	Mn-Q	Mo-S	Nb-S	Ni-S
LH0165S	3.0	10. N	10. L	10. L	7.	20.	300.	700.	5. N	20. L	5. L
LH0166S	7.0	10. N	30.	15.	100.	30.	70.	2000.	10.	20. L	30.
LH0167S	2.0	10. N	15.	30.	20.	15.	70.	700.	5. N	20. L	20.
LH0168S	2.0	10. N	15.	50.	20.	15.	50. N	700.	10.	20. L	30.
LH0169S	15.0	10. L	10.	10. L	15.	70.	70.	1500.	7.	50.	5. L
LH0170S	2.0	10. N	30.	15.	50.	30.	50. N	1500.	5. N	20. L	10.
LH0171S	2.0	10.	50.	50.	150.	20.	50.	1000.	5.	20. L	70.
LH0172S	1.5	10. N	30.	70.	70.	15.	50.	1000.	5. N	20. L	70.
LH0173S	2.0	10. N	70.	50.	100.	30.	50. N	1500.	5. N	20. L	50.
LH0174S	2.0	10. N	50.	50.	700.	20.	70.	1500.	20.	20. L	70.
LH0175S	1.5	10. N	30.	70.	50.	30.	50. N	1500.	5. N	20. L	30.
LH0200S	3.0	10. N	15.	50.	10.	30.	70.	1000.	5. N	20. L	15.
LH0201S	1.5	10. N	70.	100.	70.	20.	70.	1500.	5. N	20. L	50.
LH0202S	1.5	10. N	50.	200.	100.	30.	150.	2000.	5.	20. L	150.
LH0203S	2.0	10. N	30.	70.	15.	20.	50.	1500.	5. N	20. L	30.
LH0204S	2.0	10. N	50.	150.	100.	30.	50.	2000.	5.	20. L	150.
LH0205S	2.0	10. N	50.	150.	70.	20.	150.	1500.	5.	20. L	100.
LH0206S	1.5	10. N	15.	100.	50.	15.	50. N	700.	5. N	20. L	50.
LH0208S	3.0	10. N	30.	200.	70.	30.	50.	1500.	5.	20. L	70.
LH0209S	2.0	10. N	30.	150.	70.	20.	70.	1500.	5. N	20. L	70.
LH0210S	2.0	10. N	50.	150.	70.	20.	70.	1500.	5.	20. L	100.
LH0211S	2.0	10. N	30.	100.	150.	30.	70.	1500.	5. N	20. L	70.
LH0212S	2.0	10. N	20.	50.	50.	15.	50. N	1500.	5. N	20. L	30.
LH0213S	2.0	10. N	50.	150.	150.	30.	50. N	1500.	5. N	20. L	70.
LH0214S	2.0	10. N	50.	150.	70.	20.	50. N	1500.	5.	20. L	70.
LH0215S	1.5	10. N	50.	150.	70.	30.	50.	1500.	5. N	20. L	20.
LH0216S	3.0	10. N	30.	150.	200.	30.	70.	1500.	10.	20. L	70.
LH0217S	2.0	10. N	30.	100.	70.	30.	50.	1000.	5. N	20. L	30.
LH0218S	1.5	10. N	30.	100.	20.	30.	50. N	700.	5. N	20. L	30.
LH0219S	1.5	10. N	20.	100.	70.	20.	50.	700.	5.	20. L	20.
LH0220S	2.0	10. N	30.	200.	70.	20.	50. N	1000.	5. N	20. L	70.
LH0221S	2.0	10. N	30.	150.	70.	20.	50. N	1000.	5. N	20. L	70.
LH0222S	1.5	10. N	20.	100.	70.	15.	50. N	700.	5. N	20. L	50.
LH0223S	2.0	10. N	15.	70.	20.	30.	50. N	1000.	5. N	20. L	15.
LH0224S	2.0	10. N	15.	70.	10.	30.	50. N	700.	5. N	20. L	15.
LH0225S	2.0	10. N	15.	100.	15.	20.	50.	1000.	5. N	20. L	20.
LH0226S	2.0	10. N	10. L	10. L	15.	30.	50. N	500.	5.	20. L	5. L
LH0227S	5.0	10. N	20.	30.	30.	30.	70.	1500.	10.	20. L	15.
LH0228S	1.5	10. N	70.	500.	150.	20.	50. N	1500.	5. N	20. L	200.
LH0229S	1.5	10. N	20.	50.	50.	30.	50.	1500.	5. N	20. L	20.
LH0230S	5.0	10. N	15.	15.	50.	30.	50. N	1500.	5.	20. L	5.
LH0231S	5.0	10. N	20.	30.	70.	30.	70.	1500.	5.	20. L	10.
LH0232S	3.0	10. L	30.	70.	200.	30.	50.	1500.	7.	20. L	15.
LH0233S	7.0	10.	20.	15.	100.	50.	50.	1500.	10.	30.	5.
LH0234S	3.0	10. N	15.	50.	70.	20.	50. L	1000.	7.	20. L	20.
LH0235S	3.0	10. N	15.	20.	150.	20.	50. N	700.	7.	20. L	15.
LH0236S	7.0	10. N	15.	15.	50.	50.	70.	1500.	30.	20.	5.
LH0237S	2.0	10. N	20.	30.	100.	30.	50. N	1000.	15.	20. L	10.
LH0238S	3.0	10. N	15.	30.	70.	30.	50. N	1000.	7.	20. L	10.
LH0239S	3.0	10. N	20.	50.	100.	50.	100.	1500.	5. N	20. L	20.
LH0242S	3.0	10. N	30.	150.	100.	30.	300.	1500.	5. N	20. L	100.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Be-S	Bi-S	Co-S	Cr-S	Cu-S	Ga-S	La-S	Mn-Q	Mo-S	Nb-S	Ni-S
LH0243S	1.5	10. N	30.	200.	100.	20.	100.	1000.	5. N	20. L	100.
LH0244S	1.5	10. N	30.	150.	70.	20.	200.	1500.	5. N	20. L	100.
LH0245S	1.5	10. N	30.	150.	100.	20.	70.	1500.	5. N	20. L	150.
LH0246S	1.5	10. N	50.	100.	70.	50.	50. N	2000.	5. N	20. L	70.
LH0247S	2.0	10. N	20.	70.	50.	30.	70.	1000.	5.	20. L	50.
LH0248S	1.5	10. N	30.	150.	70.	30.	100.	1500.	5. N	20. L	70.
LH0249S	2.0	10. N	50.	300.	150.	30.	50.	1500.	5. N	20. L	100.
LH0250S	1.5	10. N	50.	200.	100.	30.	50.	1500.	5. N	20. L	70.
LH0251S	2.0	10. N	50.	200.	100.	50.	70.	1500.	5. N	20. L	100.
LH0252S	1.5	10. N	30.	150.	70.	30.	50. N	1500.	5.	20. L	30.
LH0253S	2.0	10. N	30.	200.	70.	20.	50. N	700.	5. N	20. L	70.
LH0254S	2.0	10. N	30.	150.	70.	20.	50. N	1500.	5. N	20. L	50.
LH0255S	2.0	10. N	30.	150.	70.	20.	50. N	1500.	5.	20. L	70.
LH0256S	3.0	10. N	30.	150.	70.	20.	70.	1500.	5.	20. L	100.
LH0257S	3.0	10. N	30.	30.	50.	30.	100.	1500.	5. N	20. L	7.
LH0258S	3.0	10. N	50.	150.	100.	15.	100.	2000.	7.	20. L	50.
LH0259S	5.0	10. N	15.	20.	20.	50.	70.	1500.	7.	20. L	5. L
LH0260S	5.0	10. N	20.	30.	70.	30.	50.	1500.	7.	20. L	15.
LH0261S	3.0	10. N	15.	10.	70.	20.	50. N	2000.	10.	20. L	5. L
LH0262S	3.0	10. N	10. L	10. L	70.	15.	70.	1500.	7.	20. L	5. N
LH0263S	3.0	10. N	10.	10. L	20.	20.	70.	1500.	7.	20. L	5. L
LH0264S	3.0	10. N	10. L	10. L	15.	15.	50. N	1500.	5.	20. L	5. N
LH0265S	3.0	10. N	10. L	10. L	70.	20.	70.	1000.	15.	20. L	5. N
LH0266S	3.0	10. N	10. L	10. L	15.	15.	50. N	700.	5.	20. L	5. N
LH0267S	3.0	10. N	10. L	10. L	15.	15.	50.	1500.	5.	20. L	5. L
LH0268S	3.0	10. N	10. N	10. L	10.	20.	70.	150.	5.	20. L	5. N
LH0269S	3.0	10. N	10. N	10. L	7.	15.	150.	700.	7.	20. L	5. N
LH0270S	2.0	10. L	10. L	10. L	7.	20.	50.	2000.	5. N	20. L	5. N
LH0271S	2.0	10. N	10. L	10. L	10.	30.	50.	500.	15.	20. L	5. N
LH0272S	2.0	10. N	10. L	10. L	5. L	20.	500.	700.	7.	20. L	5. N
LH0273S	2.0	10. N	10. L	15.	5.	20.	300.	700.	7.	30.	5. N
LH0274S	1.5	10. N	30.	100.	70.	30.	50. N	1000.	5.	20. L	20.
LH0275S	1.5	10. N	50.	150.	70.	30.	50. N	1500.	5.	20. L	20.
LH0276S	2.0	10. N	10. L	10. L	7.	20.	70.	700.	5. N	20. L	5. L
LH0279S	2.0	10. N	30.	30.	70.	20.	50. N	1000.	7.	20. L	20.
LH0280S	2.0	10. N	10. L	10.	5. L	10.	150.	700.	5.	20. L	5. N
LH0281S	3.0	10. N	10. N	10. L	5. N	15.	700.	700.	5. N	20. L	5. N
LH0282S	2.0	10. N	10.	10.	50.	15.	50.	2000.	30.	20. L	5. L
LH0283S	1.5	10. N	10.	10.	20.	20.	50. N	700.	10.	20. L	5. L
LH0284S	2.0	10. N	10. L	10. L	10.	15.	50. N	1500.	10.	20. L	5. L
LH0285S	2.0	10. N	10. L	10. L	7.	20.	70.	1000.	7.	20. L	5. L
LH0286S	2.0	10. N	15.	15.	15.	20.	50.	1500.	7.	20. L	5. L
LH0287S	1.5	10. N	10. L	10. L	5.	20.	100.	700.	5. N	20. L	5. L
LH0288S	1.5	10. N	15.	20.	20.	20.	50. L	1000.	5. N	20. L	5.
LH0289S	2.0	10. N	10.	10.	15.	20.	50. L	1000.	7.	20. L	5. L
LH0290S	1.5	10. N	30.	30.	50.	30.	50.	1000.	5. N	20. L	10.
LH0291S	2.0	10. N	15.	15.	7.	50.	700.	2000.	20.	30.	5. L
LH0292S	2.0	10. N	10. L	10. L	5.	15.	150.	1500.	7.	20. L	5. N
LH0293S	2.0	10. N	10. L	10. L	5. L	20.	70.	700.	7.	20. L	5. N
LH0294S	3.0	10. N	30.	100.	50.	30.	70.	1500.	5.	20.	20.
LH0295S	3.0	10. N	15.	70.	70.	20.	70.	500.	5.	20.	30.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Be-S	Bi-S	Co-S	Cr-S	Cu-S	Ga-S	La-S	Mn-Q	Mo-S	Nb-S	Ni-S
LH0296S	3.0	10. N	20.	100.	70.	30.	70.	700.	7.	20. L	50.
LH0297S	3.0	10. N	50.	200.	150.	30.	70.	1500.	20.	20. L	70.
LH0298S	3.0	10. N	15.	50.	20.	30.	70.	700.	5. N	20.	20.
LH0299S	7.0	10. N	10. L	10.	7.	30.	500.	1000.	7.	70.	5. L
LH0300S	3.0	10. N	10.	50.	30.	20.	50.	700.	5. N	20. L	10.
LH0301S	3.0	10. N	10. L	15.	50.	15.	100.	700.	5. N	20. L	5.
LH0302S	2.0	10. N	30.	200.	100.	20.	50.	1500.	5.	20. L	100.
LH0303S	2.0	10. N	50.	200.	70.	30.	70.	2000.	5. N	20. L	50.
LH0304S	2.0	10. N	30.	150.	70.	20.	50.	1500.	5. N	20. L	20.
LH0305S	1.5	10. N	30.	200.	70.	15.	50.	1000.	5. N	20. L	70.
LH0306S	1.5	10. N	30.	150.	70.	20.	50.	1500.	5. N	20. L	70.
LH0307S	3.0	10. N	30.	300.	70.	20.	50.	1000.	5.	20. L	100.
LH0308S	3.0	10. N	30.	200.	70.	20.	50.	1000.	5.	20. L	100.
LH0309S	1.5	10. N	30.	200.	70.	15.	50. L	700.	5. N	20. L	100.
LH0310S	1.5	10. N	20.	150.	70.	20.	50.	1500.	5. N	20. L	70.
LH0311S	1.5	10. N	50.	150.	100.	20.	70.	1500.	5.	20. L	100.
LH0312S	1.5	10. N	30.	150.	100.	20.	50. N	700.	5. N	20. L	70.
LH0313S	2.0	10. N	50.	150.	70.	20.	70.	1500.	5.	20. L	100.
LH0314S	1.5	10. N	30.	150.	100.	20.	50.	1000.	5. N	20. L	70.
LH0315S	1.5	10. L	20.	150.	100.	20.	50.	500.	5. N	20. L	20.
LH0316S	2.0	10.	100.	150.	200.	30.	70.	1000.	10.	20. L	150.
LH0317S	1.5	10. N	50.	200.	150.	20.	50. N	1000.	5.	20. L	70.
LH0318S	1.5	10. N	50.	300.	150.	20.	50. N	1000.	5.	20. L	100.
LH0319S	2.0	10. N	10. L	15.	15.	20.	50. N	700.	5. N	20. L	5. L
LH0320S	1.5	10. N	20.	20.	20.	30.	50.	1000.	5. N	20. L	5.
LH0321S	3.0	10. N	30.	15.	150.	20.	50.	5000.	15.	20. L	5.
LH0322S	2.0	10. N	10.	10. L	10.	20.	50. L	1500.	5. N	20. L	5. L
LH0323S	3.0	10. N	10. L	10. L	15.	30.	50. N	700.	7.	20. L	5. L
LH0324S	3.0	10. N	10.	10. L	15.	30.	50. L	1000.	5.	20.	5. L
LH0325S	3.0	10. N	15.	15.	300.	30.	70.	1500.	5.	20. L	7.
LH0326S	3.0	10. N	15.	15.	20.	30.	50. N	1500.	5.	20. L	5.
LH0327S	3.0	10. N	20.	20.	70.	30.	150.	1500.	10.	20. L	15.
LH0328S	10.0	10. N	10. L	10. L	30.	50.	50. L	700.	7.	20.	5. L
LH0329S	3.0	10. N	15.	30.	70.	30.	150.	1000.	7.	20. L	15.
LH0330S	3.0	10. N	30.	50.	70.	30.	70.	1000.	5.	20. L	15.
LH0332S	3.0	10. L	30.	30.	100.	30.	70.	1500.	5.	20. L	30.
LH0333S	3.0	10. N	20.	30.	50.	20.	70.	700.	15.	20. L	10.
LH0334S	1.5	10. N	10. L	30.	20.	15.	50. N	300.	5. N	20. L	20.
LH0335S	2.0	10. N	20.	150.	70.	20.	150.	1500.	5. N	20. L	70.
LH0336S	3.0	10. N	30.	200.	100.	30.	300.	1500.	5. N	20. L	100.
LH0337S	3.0	10. N	10. L	70.	7.	20.	100.	500.	5. N	20. L	15.
LH0338S	7.0	10. L	10. L	10. L	15.	30.	70.	1000.	100.	20.	5. L
LH0339S	7.0	10. N	10. L	10. L	15.	30.	150.	1000.	70.	20.	5. L
LH0340S	7.0	10. N	10. L	10. L	15.	50.	50.	1500.	15.	20.	5.
LH0341S	1.5	10. N	30.	300.	70.	20.	100.	1500.	5. N	20. L	100.
LH0342S	2.0	10. N	30.	200.	70.	30.	300.	1500.	5. N	20. L	100.
LH0343S	2.0	10. N	30.	200.	150.	20.	150.	1500.	5. N	20. L	100.
LH0344S	1.5	10. N	30.	300.	70.	30.	50.	2000.	5. N	20. L	70.
LH0345S	2.0	10. N	30.	200.	70.	30.	150.	1500.	5.	20. L	100.
LH0346S	3.0	10. N	20.	300.	50.	20.	50.	1000.	5. N	20. L	70.
LH0347S	1.5	10. N	30.	100.	70.	30.	50. N	1500.	7.	20. L	50.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Be-S	Bi-S	Co-S	Cr-S	Cu-S	Ga-S	La-S	Mn-Q	Mo-S	Nb-S	Ni-S
LH0348S	2.0	10. N	30.	70.	70.	30.	50. N	1500.	5. N	20. L	70.
LH0349S	3.0	10. N	15.	15.	7.	20.	50. N	1000.	5. N	20. L	5. L
LH0350S	2.0	10. N	50.	150.	70.	70.	100.	1500.	5. N	20. L	30.
LH0351S	5.0	10. N	15.	30.	15.	50.	70.	1000.	5. N	20.	5. L
LH0352S	5.0	10. N	15.	30.	15.	30.	300.	1000.	5. N	20. L	5.
LH0353S	3.0	10. N	20.	30.	15.	30.	100.	1500.	5. N	20. L	7.
LH0354S	3.0	10. N	10. L	10. L	10.	20.	150.	1000.	7.	20. L	5. L
LH0355S	3.0	10. N	10.	15.	15.	20.	50. N	500.	5. N	20. L	5. L
LH0356S	2.0	10. N	10. L	10. L	15.	15.	70.	500.	5. N	20. L	5. N
LH0357S	3.0	10. N	10. L	10. L	50.	20.	50. N	700.	5. N	20. L	5. L
LH0360S	1.5	10.	10. N	10. L	150.	50.	50. N	500.	10.	20. L	5. L
LH0361S	1.5	10. N	30.	150.	70.	30.	50. N	1500.	5. N	20. L	30.
LH0362S	2.0	10. N	15.	10.	15.	30.	150.	1500.	5. N	20. L	5. L
LH0363S	2.0	10. N	10. L	10. L	7.	15.	50. N	700.	7.	20. L	5. L
LH0364S	1.5	10. N	10. L	10. L	10.	20.	50. L	1000.	7.	20. L	5. L
LH0365S	1.5	10. N	10. L	10. L	5. L	20.	300.	700.	5. N	20. L	5. L
LH0366S	2.0	10. N	15.	20.	20.	30.	200.	1500.	7.	20. L	5.
LH0367S	2.0	10. N	10. L	10. L	7.	20.	50. N	1000.	7.	20. L	5. L
LH0368S	2.0	10. N	10. L	10. L	10.	20.	50. N	1000.	7.	20. L	5. L
LH0369S	3.0	10. N	10. L	10. L	5.	15.	50.	1000.	7.	20. L	5. L
LH0370S	1.5	10. N	15.	10.	150.	50.	300.	2000.	7.	20.	5.
LH0371S	1.0	N 300.	10.	30.	10.	20.	50. N	1500.	5. N	20. L	5.
LH0372S	1.0	N 10. N	15.	10.	20.	20.	50. N	1500.	5.	20. L	5. L
LH0373S	1.5	10. N	50.	200.	70.	30.	50.	1000.	5. N	20. L	20.
LH0374S	2.0	10. N	10. L	10. L	5.	20.	50.	1500.	10.	20. L	5. L
LH0375S	1.5	10. N	50.	150.	20.	50.	70.	1500.	5. N	20. L	10.
LH0376S	1.5	10. N	10.	15.	5.	20.	50.	700.	5. N	20. L	5. L
LH0377S	3.0	10. N	10. L	10. L	10.	30.	50. N	700.	5. N	20.	5. L
LH0378S	2.0	10. N	30.	70.	70.	20.	50. N	500.	15.	20. L	70.
LH0379S	1.5	10. N	10.	70.	50.	15.	50. N	500.	10.	20. L	30.
LH0380S	1.5	10. N	15.	70.	50.	20.	50. N	500.	5. N	20. L	30.
LH0381S	3.0	10. N	15.	50.	70.	15.	50.	1000.	5.	20. L	15.
LH0382S	1.5	10. N	15.	50.	50.	20.	50.	300.	5. N	20. L	20.
LH0383S	2.0	10. N	20.	150.	70.	20.	50. N	500.	7.	20. L	70.
LH0384S	2.0	10. N	20.	150.	50.	30.	50.	300.	7.	20. L	50.
LH0385S	2.0	10. N	20.	100.	70.	20.	50. N	300.	7.	20. L	50.
LH0386S	2.0	10. N	20.	150.	70.	20.	50. N	300.	10.	20. L	70.
LH0387S	3.0	10. N	30.	100.	70.	20.	50.	500.	15.	20. L	100.
LH0388S	2.0	10. N	30.	100.	70.	20.	50.	1500.	5. N	20.	20.
LH0393S	1.5	10. N	30.	150.	70.	30.	50. N	200.	5.	20. L	50.
LH0394S	2.0	10. N	30.	150.	70.	20.	50. N	200.	5.	20. L	70.
LH0395S	2.0	10. N	30.	100.	100.	20.	50. N	300.	15.	20. L	100.
LH0396S	2.0	10. N	20.	100.	70.	20.	50. N	300.	10.	20. L	70.
LH0397S	2.0	10. N	30.	150.	70.	20.	50. N	300.	7.	20. L	70.
LH0398S	3.0	10. N	30.	150.	70.	20.	50. L	300.	10.	20. L	50.
LH0399S	1.5	10. N	10. L	20.	10.	15.	50. L	300.	5. N	20. L	10.
LH0400S	1.5	10. N	20.	300.	70.	30.	50. N	300.	5.	20. L	50.
LH0401S	2.0	10. N	20.	100.	70.	20.	50.	300.	10.	20. L	70.
LH0402S	3.0	10. N	30.	150.	70.	30.	50.	300.	7.	20. L	50.
LH0403S	2.0	10. N	20.	100.	70.	20.	50. N	500.	15.	20. L	100.
LH0404S	1.5	10. N	15.	100.	50.	15.	50. L	500.	5. N	20. L	50.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Be-S	Bi-S	Co-S	Cr-S	Cu-S	Ga-S	La-S	Mn-Q	Mo-S	Nb-S	Ni-S
LH0405S	2.0	10. N	20.	100.	50.	20.	50. N	300.	5. N	20. L	50.
LH0406S	2.0	10. N	20.	100.	70.	20.	50. N	700.	5. N	20. L	50.
LH0407S	2.0	10. N	30.	70.	100.	15.	50.	500.	20.	20. L	150.
LH0408S	1.5	10. N	15.	70.	50.	15.	50. N	200.	5. N	20. L	50.
LH0409S	1.5	10. N	20.	100.	70.	15.	50. N	200.	10.	20. L	100.
LH0410S	1.5	10. N	20.	150.	70.	15.	70.	500.	5. N	20. L	50.
LH0411S	2.0	10. N	15.	150.	50.	20.	50.	500.	7.	20. L	50.
LH0412S	2.0	10. N	15.	150.	50.	20.	70.	700.	5.	20. L	70.
LH0413S	2.0	10. N	30.	150.	70.	20.	50.	700.	7.	20. L	100.
LH0414S	3.0	10. N	50.	500.	70.	20.	150.	1500.	5. N	20. L	150.
LH0415S	3.0	10. N	30.	300.	30.	30.	50.	1500.	5. N	20. L	150.
LH0416S	2.0	10. N	30.	200.	70.	20.	50. N	1500.	5. N	20. L	70.
LH0417S	1.5	10. N	30.	150.	70.	20.	50. N	1000.	5. N	20. L	70.
LH0418S	1.5	10. N	30.	150.	70.	30.	50. N	1000.	5. N	20. L	70.
LH0419S	1.5	10. N	30.	150.	70.	20.	50. N	1000.	5. N	20. L	70.
LH0420S	1.5	10. N	20.	100.	50.	20.	50. N	1000.	5. N	20. L	30.
LH0421S	2.0	10. N	20.	30.	30.	30.	50. N	1500.	5. N	20. L	20.
LH0422S	5.0	10. N	15.	10. L	7.	30.	200.	700.	5. N	20. L	5.
LH0423S	1.5	10. N	30.	200.	70.	20.	150.	1500.	5. N	20. L	70.
LH0424S	2.0	10. N	30.	100.	70.	30.	70.	1500.	5. N	20. L	20.
LH0425S	2.0	10. N	30.	150.	70.	30.	50.	1500.	5. N	20. L	70.
LH0426S	2.0	10. N	30.	30.	70.	30.	70.	1000.	5. N	20. L	15.
LH0427S	3.0	10. N	10. L	15.	5. L	20.	500.	700.	5. N	20. L	5. L
LH0428S	2.0	10. N	15.	50.	10.	20.	50. N	1000.	5. N	20. L	5.
LH0429S	2.0	10. N	15.	50.	10.	30.	700.	1000.	5. N	20. L	10.
LH0430S	1.5	10. N	20.	30.	15.	20.	50. N	700.	5. N	20. L	15.
LH0431S	1.5	10. N	15.	30.	5.	15.	50.	700.	5. N	20. L	5.
LH0432S	2.0	10. N	10.	15.	15.	20.	50. N	700.	7.	20. L	5. L
LH0433S	1.5	10. N	30.	70.	15.	20.	50.	1000.	5. N	20. L	20.
LH0434S	2.0	10. N	15.	50.	20.	30.	50.	1500.	5. N	20. L	5.
LH0435S	2.0	10. N	15.	50.	7.	30.	150.	1000.	5. N	20. L	10.
LH0436S	2.0	10. N	30.	300.	50.	30.	70.	1500.	5. N	20. L	30.
LH0437S	2.0	10. N	30.	200.	70.	30.	70.	1500.	5. N	20.	20.
LH0438S	2.0	10. N	10. L	10. L	7.	30.	50. N	700.	5. N	20. L	5. L
LH0439S	3.0	10. N	10. L	15.	7.	30.	50.	1000.	5. N	20. L	5. L
LH0440S	3.0	10. N	10. L	30.	10.	30.	50.	1500.	7.	20. L	5. N
LH0441S	2.0	10. N	15.	100.	15.	30.	50.	1000.	5. N	20. L	15.
LH0442S	2.0	10. N	15.	10.	15.	20.	50.	1000.	5. N	20. L	5. L
LH0443S	3.0	10. N	10. L	10. L	5.	20.	50.	700.	5. N	20. L	5. L
LH0444S	1.5	10. N	20.	20.	50.	30.	50.	1500.	5. N	20. L	10.
LH0445S	1.5	10. N	30.	15.	50.	30.	50. N	1500.	5. N	20. L	7.
LH0446S	1.5	10. N	20.	15.	50.	30.	50.	1500.	5. N	20. L	5.
LH0447S	3.0	10. N	15.	10.	30.	30.	50.	1500.	7.	20. L	5. L
LH0448S	3.0	10. N	15.	15.	30.	30.	50. N	1000.	5. N	20. L	5.
LH0449S	3.0	10. N	10. L	15.	15.	30.	50.	1500.	7.	20. L	5. L
LH0450S	3.0	10. N	15.	15.	15.	50.	50.	1500.	7.	20. L	5.
LH0451S	2.0	10. N	15.	15.	15.	30.	150.	1000.	5. N	20. L	5.
LH0452S	2.0	10. N	10. L	10. L	5. L	30.	50. N	200.	5. N	20. L	5. L
LH0453S	3.0	10. N	15.	10. L	15.	30.	500.	700.	5. N	20. L	10.
LH0454S	2.0	10. N	10. L	30.	15.	20.	200.	700.	5. N	20. L	10.
LH0455S	2.0	10. N	10. L	15.	15.	20.	50. N	500.	5. N	20. L	10.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Be-S	Bi-S	Co-S	Cr-S	Cu-S	Ga-S	La-S	Mn-Q	Mo-S	Nb-S	Ni-S
LH0456S	2.0	10. N	10. L	15.	15.	20.	500.	1000.	5. N	20. L	10.
LH0457S	3.0	10. N	10. L	10.	10.	30.	200.	500.	5. N	20. L	10.
LH0458S	3.0	10. N	10. L	10.	15.	30.	200.	700.	5. N	20. L	10.
LH0459S	3.0	10. N	10. L	10. L	5. L	30.	300.	700.	5. N	20. L	5. L
LH0460S	3.0	10. N	10. N	10. L	70.	20.	50.	300.	5. N	20. L	5. L
LH0461S	5.0	10. L	10. N	10. L	5. L	20.	50. N	500.	5. N	20. L	5. L
LH0462S	2.0	10. N	15.	15.	15.	30.	200.	1500.	5. N	20. L	15.
LH0463S	3.0	10. N	10. L	10. L	5.	20.	70.	500.	5. N	20. L	5. L
LH0464S	3.0	10. N	10. L	10.	5.	30.	50. N	300.	5. N	20. L	5. L
LH0465S	3.0	10. N	10. L	10. L	7.	30.	50. N	700.	5. N	20. L	5. L
LH0466S	2.0	10. N	30.	100.	150.	30.	70.	1500.	5. N	20. L	50.
LH0467S	1.5	10. N	50.	150.	100.	30.	50. N	1500.	5. N	20. L	100.
LH0468S	1.5	10. N	50.	200.	70.	20.	50. N	2000.	5. N	20. L	100.
LH0469S	2.0	10. N	15.	30.	15.	20.	50. N	1000.	5. N	20. L	20.
LH0500S	1.5	10. N	30.	200.	70.	20.	50. N	1500.	7.	20. L	70.
LH0501S	1.0	10. N	30.	500.	70.	15.	50. N	1000.	5. N	20. L	150.
LH0504S	1.5	10. N	10. L	150.	70.	30.	50.	300.	5. N	20. L	30.
LH0508S	3.0	10. N	10. L	20.	15.	20.	50. N	700.	5. N	20. L	15.
LH0509S	2.0	10. N	20.	20.	20.	20.	50. N	1000.	5. N	20. L	20.
LH0510S	3.0	10. N	20.	70.	20.	30.	50. N	1000.	7.	20. L	15.
LH0511S	2.0	10. N	15.	150.	30.	20.	50. N	1500.	5. N	20. L	50.
LH0512S	3.0	10. N	10.	30.	20.	20.	50. N	700.	5. N	20. L	10.
LH0513S	3.0	10. N	20.	30.	20.	30.	150.	1000.	5. N	20. L	5.
LH0514S	2.0	10. N	30.	150.	70.	30.	300.	1000.	5. N	20. L	50.
LH0515S	1.5	10. N	50.	100.	70.	30.	50. N	1500.	5. N	20. L	50.
LH0516S	10.0	10. N	70.	30.	200.	30.	70.	5000.	10.	20. L	70.
LH0517S	2.0	10.	30.	100.	70.	20.	50. N	1500.	5. N	20. L	50.
LH0600S	1.5	10. N	20.	1000.	70.	15.	150.	500.	5. N	20. L	150.
LH0601S	3.0	10. N	30.	100.	70.	20.	100.	500.	15.	20. L	100.
LH0602S	1.5	10. N	15.	70.	70.	20.	50.	300.	5. N	20. L	50.
LH0603S	2.0	10. N	20.	70.	70.	20.	50. N	200.	15.	20. L	100.
LH0604S	1.0	10. N	15.	70.	50.	10.	50. N	200.	5. N	20. L	50.
LH0605S	1.5	10. N	15.	150.	50.	15.	300.	500.	5. N	20. L	50.
LH0606S	2.0	10. N	30.	150.	70.	20.	70.	700.	15.	20. L	150.
LH0607S	1.0	10. N	15.	70.	70.	10.	50. N	500.	5. N	20. L	30.
LH0608S	1.5	10. N	30.	150.	100.	20.	50. N	1000.	5. N	20. L	70.
LH0609S	1.5	10. N	30.	150.	100.	15.	50. N	1000.	5. N	20. L	70.
LH0610S	1.5	10. N	30.	150.	100.	20.	50. N	1500.	5. N	20. L	100.
LH0611S	1.5	10. N	30.	100.	70.	20.	50. N	1500.	5. N	20. L	70.
LH0612S	1.5	10. N	15.	70.	70.	15.	50. N	700.	5. N	20. L	30.
LH0613S	2.0	10. N	30.	150.	70.	15.	50. N	1000.	5. N	20. L	70.
LH0614S	1.5	10. N	30.	100.	70.	20.	50. N	700.	5. N	20. L	70.
LH0615S	1.5	10. N	30.	50.	70.	15.	70.	700.	5. N	20. L	30.
LH0616S	3.0	10. N	10. N	10. L	5. L	15.	150.	300.	5. N	20. L	5. N
LH0617S	5.0	10. N	10. L	10. L	20.	15.	50. N	500.	5. N	20. L	5. L
LH0618S	2.0	10. N	10. L	10. L	15.	15.	50. N	500.	5. N	20. L	5. L
LH0619S	2.0	10. N	10. L	10. L	10.	15.	200.	500.	5. N	20. L	10.
LH0620S	1.5	10. N	50.	150.	100.	15.	50. L	1500.	5. N	20. L	70.
LH0621S	2.0	10. N	10. L	10.	15.	10.	150.	1000.	5. N	20. L	5.
LH0622S	2.0	10. N	10. L	10. L	7.	15.	700.	700.	5. N	20. L	5. L
LH0623S	1.5	10. N	50.	10. L	7.	10.	300.	500.	5. N	300.	5.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Be-S	Bi-S	Co-S	Cr-S	Cu-S	Ga-S	La-S	Mn-Q	Mo-S	Nb-S	Ni-S
LH0624S	1.5	10. N	15.	30.	50.	15.	50. N	1000.	5. N	20. L	5.
LH0625S	2.0	10. N	10. L	10.	15.	15.	50. N	500.	5. N	20. L	5. L
LH0626S	1.5	10. N	15.	30.	15.	15.	150.	1500.	5. N	20. L	5.
LH0628S	1.5	10. N	10.	15.	20.	10.	50. N	500.	5. N	20. L	10.
LH0629S	1.5	10. N	10. L	10. L	100.	7.	50. N	200.	5. N	20. L	5. N
LH0630S	1.5	10. N	15.	15.	20.	15.	50.	700.	7.	20. L	10.
LH0631S	2.0	10. N	15.	20.	15.	15.	50. L	700.	5. N	20. L	15.
LH0632S	2.0	10. N	10. L	15.	15.	7.	50.	300.	5. N	20. L	5.
LH0633S	2.0	10. N	10. L	10. L	10.	10.	50. N	300.	5. N	20. L	5. L
LH0634S	2.0	10. N	10. L	10. L	10.	15.	100.	700.	5. N	20. L	5. L
LH0635S	3.0	10. N	10. L	10. L	15.	10.	50. L	500.	5. N	20. L	5. L
LH0636S	10.0	10. N	10. L	10. L	10.	10.	50. N	500.	5. N	20. L	5. L
LH0637S	1.5	10. N	10. L	10. L	5.	15.	50. N	300.	5. N	20. L	5. L
LH0638S	1.5	10. N	15.	15.	15.	15.	200.	700.	5. N	20. L	5. L
LH0643S	1.5	10. N	50.	150.	100.	15.	50. L	700.	5. L	20. L	70.
LH0644S	1.5	10. N	50.	150.	100.	15.	50. L	700.	5. N	20. L	100.
LH0645S	1.5	10. N	30.	100.	100.	15.	50. N	700.	5. N	20. L	100.
LH0646S	1.5	10. N	20.	30.	50.	15.	50. N	500.	5. N	20. L	20.
LH0647S	1.5	10. N	15.	70.	20.	7.	50. N	500.	5. N	20. L	20.
LH0700S	3.0	10. N	15.	15.	30.	15.	50. N	1000.	7.	20. L	10.
LH0701S	1.5	10. N	50.	30.	150.	10.	50. N	700.	5. N	20. L	70.
LH0702S	1.5	10. N	30.	50.	70.	10.	50. N	700.	5. N	20. L	70.
LH0703S	1.5	10. N	30.	150.	70.	15.	50. N	1000.	5. N	20. L	70.
LH0704S	1.5	10. N	50.	70.	70.	15.	50. N	1000.	5. N	20. L	50.
LH0705S	7.0	10. N	20.	15.	50.	30.	50. N	2000.	7.	20. L	15.
LH0706S	1.5	10. N	20.	100.	50.	20.	50. N	1500.	5. N	20. L	50.
LH0800S	2.0	10. N	20.	100.	20.	15.	150.	1000.	5. N	20. L	20.
LH0801S	3.0	10. N	10. L	70.	10.	15.	70.	500.	5. N	20. L	15.
LH0802S	5.0	15.	10. N	10. L	70.	15.	150.	500.	7.	20. L	5. L
LH0803S	5.0	10. N	10. N	10. L	5. L	20.	100.	500.	5. L	20. L	5. L
LH0804S	1.5	10. N	20.	150.	30.	15.	50. L	500.	5. N	20. L	70.
LH0805S	1.5	10. N	15.	100.	30.	20.	50. N	1000.	5. N	20. L	15.
LH0830S	1.5	10. N	20.	150.	70.	20.	50.	500.	5. N	20. L	70.
LH0831S	1.5	10. N	15.	300.	50.	20.	50. N	300.	5. N	20. L	70.
LH0832S	1.5	10. N	15.	150.	70.	15.	50.	300.	5. N	20. L	70.
LH0833S	1.5	10. N	15.	300.	30.	20.	50. N	300.	5. N	20. L	70.
LH0834S	2.0	10. N	15.	150.	30.	20.	50. N	300.	7.	20. L	70.
LH0835S	1.5	10. N	15.	300.	30.	20.	50. N	500.	5. N	20. L	70.
LH0836S	1.5	10. N	15.	150.	30.	20.	50. N	500.	5. N	20. L	70.
LH0837S	7.0	10. N	10. L	10. L	7.	30.	50. N	1000.	5. N	20. L	5.
LH0838S	5.0	10. N	15.	10. L	20.	30.	50. L	1500.	5.	20. L	7.
LH0839S	3.0	10. N	10. L	10.	20.	20.	70.	1000.	5. N	20. L	7.
LH0840S	3.0	10. N	10. L	10. L	5.	15.	70.	1000.	5. N	20. L	5.
LH0841S	7.0	10. N	10. L	20.	15.	20.	50.	1000.	5. N	20. L	10.
LH0842S	5.0	10. N	10. L	30.	10.	30.	70.	1500.	5. N	20. L	7.
LH0843S	7.0	10. N	10. L	30.	10.	30.	50. N	1000.	5. N	20. L	10.
LH0844S	1.5	10. N	30.	100.	30.	30.	50. N	1500.	5. N	20. L	70.
LH0845S	3.0	10. N	10.	70.	20.	15.	70.	700.	5. N	20. L	30.
LH0846S	5.0	10. N	10.	10.	15.	30.	70.	700.	5. N	20. L	10.
LH0847S	5.0	10. N	10. L	15.	10.	30.	50. N	1000.	5. N	20. L	5.
LH0848S	5.0	10. N	10. L	10.	10.	30.	50.	1000.	5. N	20. L	5.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Be-S	Bi-S	Co-S	Cr-S	Cu-S	Ga-S	La-S	Mn-Q	Mo-S	Nb-S	Ni-S
LH0849S	5.0	10. N	10. L	20.	7.	30.	50. N	1000.	5. N	20. L	7.
LH0850S	3.0	10. N	10.	30.	15.	20.	50.	1500.	5. N	20. L	10.
LH0851S	1.5	10. N	20.	150.	50.	20.	50. N	1000.	5. N	20. L	50.
LH0852S	1.5	10. N	20.	150.	30.	20.	50. N	1000.	5. N	20. L	30.
LH0853S	1.5	10. N	20.	200.	50.	20.	50.	1000.	5. N	20. L	50.
LH0854S	1.5	10. N	20.	150.	50.	20.	50.	1000.	5. N	20. L	50.
LH0855S	2.0	10. N	20.	150.	70.	20.	50.	1500.	5. N	20. L	70.
LH0856S	2.0	10. N	15.	150.	30.	15.	50. L	700.	5. N	20. L	30.
LH0857S	1.5	10. N	20.	100.	50.	15.	50. L	1500.	5. N	20. L	70.
LH0858S	1.5	10. N	20.	150.	70.	20.	50. N	1500.	5. N	20. L	50.
LH0859S	2.0	10. N	50.	150.	70.	20.	50. N	5000.	5. N	20. L	200.
LH0860S	5.0	10. N	15.	30.	30.	20.	50. N	1500.	5. N	20. L	30.
LH0861S	5.0	10. N	10. L	15.	20.	30.	50. N	1500.	5. N	20. L	7.
LH0862S	5.0	10. N	10. L	10.	10.	20.	50.	700.	5. N	20. L	7.
LH0863S	3.0	10. N	10. L	10. L	10.	20.	50.	700.	5. N	20. L	5. L
LH0873S	5.0	10. N	10. L	15.	10.	20.	50. N	1000.	5. N	20. L	10.
LH0874S	5.0	10. N	10.	30.	15.	30.	70.	1500.	5. N	20. L	15.
LH0875S	3.0	10. N	10. L	10. L	7.	15.	50. N	700.	5. N	20. L	7.
LH0876S	3.0	10. N	10. L	10. L	10.	20.	50. N	700.	5. N	20. L	7.
LH0877S	3.0	10. N	10.	50.	15.	20.	70.	700.	5. N	20. L	30.
LH0878S	3.0	10. N	15.	100.	70.	20.	50. L	1500.	5. N	20. L	70.
LH0879S	1.5	10. N	30.	150.	70.	20.	50. N	1500.	5. N	20. L	70.
LH0880S	2.0	10. N	20.	150.	50.	20.	50.	1000.	5. N	20. L	70.
LH0881S	2.0	10. N	30.	150.	70.	15.	50.	1500.	5. N	20. L	100.
LH0882S	3.0	10. N	15.	70.	30.	20.	50.	700.	5. L	20. L	30.
LH0883S	2.0	10. N	20.	70.	50.	20.	150.	1500.	5. N	20. L	30.
LH0884S	1.0	10. N	30.	700.	30.	15.	50. N	1500.	5. N	20. L	70.
LH0885S	1.5	10. N	30.	300.	70.	20.	50. N	1500.	5. N	20. L	70.
LH0886S	1.5	10. N	30.	100.	70.	20.	50. L	1500.	5. N	20. L	50.
LH0887S	3.0	10. N	10. L	15.	5.	20.	500.	700.	5. N	20. L	7.
LH0888S	1.5	10. N	30.	50.	70.	20.	50. N	1500.	5. N	20. L	30.
LH0889S	3.0	10. N	10. L	15.	15.	30.	50. L	700.	5. N	20. L	5.
LH0890S	3.0	10. N	15.	70.	15.	30.	50.	700.	5. N	20. L	20.
LH0891S	3.0	10. N	10. L	10.	10.	15.	50. L	700.	5. N	20. L	5.
LH0892S	3.0	10. N	10. L	10. L	5.	15.	50. N	700.	5. N	20. L	5. L
LH0893S	2.0	10. N	10. L	10. L	5. L	15.	50. N	700.	5. N	20. L	5. L
LH0894S	2.0	10. N	10. L	10. L	5.	20.	50. N	1000.	5. N	20. L	5. L
LH0895S	2.0	10. N	10. L	10. L	5. L	30.	50. N	700.	5. N	20. L	5. L
LH0896S	2.0	10. N	10. L	30.	10.	50.	300.	2000.	15.	20. L	5.
LH0897S	2.0	10. N	15.	20.	5. L	50.	300.	3000.	15.	30.	5.
LH0898S	3.0	10. N	10. L	15.	5.	30.	50. L	700.	5. L	20. L	5.
LH0899S	2.0	10. N	10. L	10.	5. L	20.	50.	1000.	5. N	20. L	5. L
LH0900S	3.0	10. N	10. N	10. L	15.	20.	70.	700.	5. L	20. L	5. L
LH0901S	1.5	10. N	15.	70.	50.	20.	50. L	700.	5. L	20. L	50.
LH0902S	1.5	10. N	15.	150.	30.	15.	50. L	700.	5. N	20. L	50.
LH0903S	5.0	10. N	15.	70.	20.	15.	50.	1000.	5.	20. L	30.
LH0904S	5.0	10. N	10. L	10. L	15.	30.	150.	1000.	5.	20. L	5. L
LH0905S	1.5	10. N	50.	700.	70.	20.	100.	1500.	5. N	20. L	150.
LH0906S	1.0 N	10. N	50.	1000.	50.	15.	50. N	1500.	5. N	20. L	150.
LH0907S	2.0	10. N	30.	150.	70.	15.	70.	1500.	5.	20. L	100.
LH0908S	3.0	10. N	10. N	10. L	5.	15.	70.	300.	5. N	20. L	5. L

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Be-S	Bi-S	Co-S	Cr-S	Cu-S	Ga-S	La-S	Mn-Q	Mo-S	Nb-S	Ni-S
LH0909S	7.0	10. N	10. N	10. L	5. L	20.	50. L	200.	5. N	20. L	5. L
LH0910S	3.0	10. N	10. L	10. L	5.	20.	70.	700.	5. N	20. L	5.
LH0911S	3.0	10. N	10. L	10. L	30.	30.	70.	700.	5. L	20. L	10.
LH0912S	3.0	10. N	10. L	10. L	7.	15.	50. N	500.	5. N	20. L	5.
LH0913S	5.0	10. N	10. L	20.	10.	30.	300.	1500.	5. N	30.	7.
LH0914S	3.0	10. N	10. N	10. L	5. L	15.	50. N	300.	5. N	20. L	5. L
LH0915S	3.0	10. N	10. L	10. L	10.	15.	50. L	700.	5. N	20. L	5.
LH0916S	3.0	10. N	10. L	10. L	10.	15.	70.	700.	5. N	20. L	7.
LH0917S	10.0	10. N	10.	30.	10.	30.	50. N	1000.	5. N	20. L	10.
LH0918S	3.0	10. N	10. L	10. L	7.	20.	150.	1000.	5. N	30.	5.
LH0919S	5.0	10. N	10. L	15.	10.	30.	50. N	700.	5. N	20. L	5.
LH0920S	5.0	10. N	10. L	10.	5. L	30.	50.	500.	5. N	20. L	5.
LH0921S	3.0	10. N	10. L	10. L	7.	15.	150.	700.	5. N	20. L	5.
LH0922S	3.0	10. N	10. L	10. L	7.	30.	70.	700.	5. N	20. L	5. L
LH0923S	3.0	10. N	10. L	10. L	5. L	20.	70.	700.	5. N	20. L	5. L
LH0924S	5.0	10. N	10. L	10.	15.	30.	100.	1000.	5. N	20.	5.
LH0925S	7.0	10. N	10. L	10. L	10.	20.	300.	1000.	5. N	30.	5.
LH0926S	3.0	10. N	10. N	10. L	5. L	30.	50. N	500.	5. N	20. L	5. L
LH0927S	10.0	10. N	10. N	10. L	5. L	30.	200.	700.	5. N	30.	5. L
LH0928S	5.0	10. N	15.	30.	15.	30.	200.	1500.	5. L	20.	10.
LH0929S	7.0	10. N	10. L	10. L	5. L	30.	50. L	300.	5. N	20. L	5. L
LH0930S	3.0	10. N	30.	150.	70.	30.	70.	1000.	5. N	20. L	150.
LH0931S	2.0	10. N	30.	150.	70.	20.	50. N	1500.	5. N	20. L	70.
LH0932S	2.0	10. N	20.	150.	30.	20.	50. N	1500.	5. N	20. L	70.
LH0933S	2.0	10. N	20.	150.	30.	20.	50. N	1000.	5. N	20. L	70.
LH0934S	2.0	10. N	20.	150.	50.	20.	50. N	1000.	5. N	20. L	70.
LH0935S	3.0	10. N	10. L	10. L	5.	20.	50. N	500.	5. N	20. L	5.
LH0936S	1.0	10. N	10. L	50.	15.	5.	50. N	300.	5. N	20. N	15.
LH0937S	1.5	10. N	15.	100.	30.	15.	50. L	300.	5. N	20. L	50.
LH0938S	1.5	10. N	15.	70.	30.	15.	50. N	300.	5. N	20. L	50.
LH0939S	1.5	10. N	30.	500.	50.	15.	50. L	1500.	5. N	20. L	100.
LH0940S	1.5	10. N	15.	70.	30.	15.	50. N	1500.	5. N	20.	70.
LH0941S	3.0	10. N	10. L	15.	5.	15.	50. N	500.	5. N	20. L	7.
LH0942S	3.0	10. N	10. L	10.	15.	20.	150.	700.	5. N	20. L	10.
LH0943S	5.0	10. N	10. L	30.	20.	30.	150.	1000.	5. N	20. L	10.
LH0944S	3.0	10. N	15.	70.	7.	30.	200.	1500.	5. N	20. L	30.
LH0945S	1.5	10. N	10. L	30.	7.	30.	70.	1500.	10.	20. L	5.
LH0946S	1.5	10. N	10. L	15.	7.	20.	50. N	1000.	5. N	20. L	5. L
LH0947S	2.0	10. N	15.	30.	10.	30.	150.	1000.	5.	20. L	10.
LH0948S	1.5	10. N	20.	150.	30.	20.	50. N	700.	5.	20. L	70.
LH0949S	1.5	10. N	15.	300.	30.	20.	50. N	700.	5. N	20. L	70.
LH0950S	1.5	10. N	30.	200.	30.	20.	50. N	1000.	7.	20. L	70.
LH0951S	1.5	10. N	20.	100.	30.	20.	70.	1000.	7.	20. L	70.
LH0952S	1.5	10. N	15.	70.	30.	15.	50. L	1000.	5.	20. L	70.
LH0953S	2.0	10. N	15.	100.	15.	20.	100.	1000.	5. L	20. L	20.
LH0954S	2.0	10. N	15.	70.	15.	30.	50. N	1000.	5. L	20. L	15.
LH0955S	1.5	10. N	10.	70.	15.	15.	50. L	1000.	5. N	20. L	10.
LH0956S	2.0	10. N	10.	20.	20.	30.	50. N	1000.	5. N	20. L	10.
LH0957S	1.5	10. N	30.	70.	15.	30.	50.	2000.	5. N	20. L	10.
LH0958S	1.0	10. N	30.	70.	30.	30.	50.	2000.	5. N	20. L	15.
LH0959S	3.0	10. N	10. L	15.	5. L	20.	300.	1000.	5. N	20. L	5. L

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Be-S	Bi-S	Co-S	Cr-S	Cu-S	Ga-S	La-S	Mn-Q	Mo-S	Nb-S	Ni-S
LH0960S	1.5	10. N	20.	70.	20.	30.	50. N	1500.	5. N	20. L	20.
LH0961S	1.0	10. N	20.	100.	30.	20.	50. N	1500.	5. N	20. L	30.
LH0962S	1.5	10. N	20.	100.	50.	20.	50.	1500.	5. N	20. L	50.
LH0963S	2.0	10. N	15.	150.	30.	20.	150.	1000.	7.	20.	50.
LH0964S	1.5	10. N	30.	300.	30.	20.	50. N	1500.	5. N	20. L	70.
LH0965S	2.0	10. N	20.	100.	50.	20.	50. N	1000.	15.	20. L	70.
LH0966S	1.5	10. N	20.	150.	30.	30.	50. N	700.	5. N	20. L	70.
LH0967S	1.5	10. N	20.	150.	50.	15.	50. N	1500.	5. N	20. L	70.
LH0968S	1.5	10. N	20.	150.	50.	30.	50. L	700.	5. N	20. L	70.
LH0969S	7.0	10. N	15.	70.	15.	20.	200.	1500.	5. N	50.	30.
LH0970S	3.0	10. N	15.	70.	20.	30.	50.	1500.	5.	20.	30.
LH0971S	1.0	10. N	30.	70.	30.	20.	50. N	2000.	5. N	20. L	20.
LH0972S	1.5	10. N	15.	50.	15.	20.	50. N	1000.	5. N	20. L	20.
LH0973S	1.5	10. N	15.	30.	15.	20.	50. L	1500.	5. N	20. L	7.
LH0974S	2.0	10. N	10. L	30.	5. L	15.	150.	1000.	5. N	20.	5.
LH0975S	1.5	10. N	20.	150.	20.	20.	50. N	1500.	5. N	20. L	30.
LH0976S	1.0 N	10. N	50.	300.	20.	15.	50. N	1000.	5. N	20. L	30.
LH0977S	1.0	10. N	15.	70.	30.	15.	50. N	1000.	5. N	20. L	15.
LH0978S	1.5	10. N	10.	70.	7.	15.	70.	700.	5. N	20. L	7.
LH0979S	1.5	10. N	15.	150.	5.	20.	150.	700.	5. N	20. L	10.
LH0980S	1.5	10. N	15.	300.	15.	15.	70.	700.	5. N	20. L	15.
LH0981S	1.5	10. N	15.	70.	50.	15.	50. N	3000.	5. N	20. L	30.
LH0982S	1.5	10. N	20.	150.	70.	15.	50. N	1000.	5. N	20. L	50.
LH0983S	5.0	10. N	15.	70.	30.	30.	200.	1500.	7.	50.	20.
LH0984S	1.5	10. N	15.	150.	30.	20.	50. N	1000.	5. N	20. L	50.
LH0985S	1.5	10. N	20.	200.	30.	30.	70.	700.	5. N	20. L	70.
LH0986S	1.5	10. N	20.	300.	50.	30.	50. N	700.	5. N	20.	70.
LH0987S	1.5	10. N	50.	700.	30.	20.	70.	1500.	5. N	20.	200.
LH0988S	1.5	10. N	15.	150.	30.	30.	50. N	700.	5. N	20. L	70.
LH0989S	1.5	10. N	15.	200.	30.	20.	50. N	1000.	5. N	20. L	70.
LH0990S	1.5	10. N	20.	200.	30.	30.	50. N	1000.	5. N	20. L	70.
LH0991S	1.5	10. N	15.	150.	30.	15.	50. N	700.	5. N	20. L	50.
LH0992S	1.5	10. N	15.	150.	30.	20.	50. N	700.	5. N	20. L	50.
LH0993S	1.5	10. N	30.	200.	30.	30.	50. N	1000.	5. N	20. L	70.
LH0994S	1.5	10. N	20.	150.	30.	20.	50. N	1000.	5. N	20. L	70.
LH0995S	1.5	10. N	15.	300.	30.	20.	50.	1000.	5. N	20. L	50.
LH0996S	1.5	10. N	20.	150.	30.	20.	70.	1500.	5. N	20. L	70.
LH0997S	1.5	10. N	20.	100.	20.	20.	50.	700.	5. N	20. L	50.
LH0998S	1.5	10. N	15.	150.	30.	15.	50.	1000.	5. L	20. L	70.
LH0999S	1.5	10. N	15.	150.	20.	15.	150.	1500.	5. N	20.	30.
LH1000S	3.0	10. N	15.	70.	20.	20.	70.	1000.	5. N	20. L	15.
LH1001S	1.5	10. N	15.	100.	15.	15.	50.	1000.	5. N	20. L	20.
LH1002S	20.0	10. N	10. N	10. L	5. L	20.	500.	1000.	5.	20. L	5. L
LH1003S	5.0	10. N	10. N	10. L	5. L	20.	100.	700.	5.	20. L	5. L
LH1004S	5.0	10. N	10.	30.	10.	20.	100.	700.	5. N	20.	15.
LH1005S	20.0	10. N	10. L	20.	7.	20.	150.	700.	5. L	20. L	10.
LH1006S	3.0	10. N	10. L	30.	10.	20.	50.	700.	5. N	20. L	15.
LH1007S	3.0	10. N	10. L	10.	15.	30.	50.	700.	5. N	20. L	7.
LH1008S	2.0	10. N	100.	200.	100.	30.	50. N	5000.	10.	20. L	200.
LH1009S	3.0	10. N	15.	100.	30.	20.	50. L	1500.	5.	20. L	50.
LH1010S	3.0	10. N	10. L	10.	7.	20.	50.	700.	5. N	20. L	5. L

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Be-S	Bi-S	Co-S	Cr-S	Cu-S	Ga-S	La-S	Mn-Q	Mo-S	Nb-S	Ni-S
LH1011S	3.0	10. N	10. L	10. L	10.	20.	70.	500.	5. N	20. L	5. L
LH1012S	5.0	10. N	10. L	10. L	5. L	20.	50. L	300.	5. N	20. L	5. L
LH1013S	2.0	10. N	10. N	10. L	5. L	20.	50.	300.	5. N	20. L	5. L
LH1014S	1.5	10. N	20.	150.	50.	20.	50. L	2000.	5. N	20. L	70.
LH1015S	1.5	10. N	15.	100.	50.	15.	50. L	3000.	5. N	20. L	50.
LH1016S	2.0	10. N	10. L	10.	15.	30.	150.	500.	5. N	20. L	5.
LH1017S	2.0	10. N	10. L	15.	5.	15.	70.	200.	5. N	20. L	7.
LH1018S	1.5	10. N	30.	300.	50.	20.	50. N	1500.	5. N	20. L	70.
LH1019S	2.0	10. N	10. L	15.	5. L	20.	300.	500.	5. N	20. L	5.
LH1020S	2.0	10. N	10. L	30.	15.	15.	50. L	700.	5. N	20. L	10.
LH1021S	1.5	10. N	10. L	50.	15.	20.	150.	500.	5. N	20. L	10.
LH1022S	1.5	10. N	10.	70.	30.	15.	70.	1000.	5. N	20. L	30.
LH1023S	2.0	10. N	15.	70.	30.	30.	150.	700.	5. N	20.	50.
LH1024S	3.0	10. N	10. L	10. L	5.	30.	300.	700.	5. N	20.	5.
LH1025S	3.0	10. N	10. L	10.	5. L	30.	200.	1000.	5. N	20.	5.
LH1026S	3.0	10. N	10. L	10. L	5.	20.	70.	700.	5. N	20. L	5. L
LH1027S	5.0	10. N	10. L	10.	5.	20.	700.	1500.	5. N	30.	5. L
LH1028S	1.5	10. N	15.	10.	7.	30.	70.	1000.	5. N	20.	7.
LH1029S	2.0	10. N	10. L	15.	7.	30.	300.	2000.	5. N	30.	5.
LH1030S	1.5	10. N	50.	100.	50.	15.	70.	3000.	5. L	20. L	100.
LH1031S	30.0	10. N	10.	30.	15.	20.	50. L	700.	5. N	20. L	15.
LH1032S	2.0	10. N	10. L	30.	10.	20.	200.	300.	5. N	20. L	10.
LH1033S	2.0	10. N	15.	50.	70.	20.	70.	700.	5. N	20. L	15.
LH1034S	2.0	10. N	15.	30.	70.	20.	70.	1000.	5. N	20. L	15.
LH1035S	2.0	10. N	10.	50.	15.	20.	70.	700.	5. N	20. L	15.
LH1036S	3.0	10. N	10.	20.	15.	30.	200.	1500.	5. N	30.	10.
LH1037S	2.0	10. N	10. L	30.	10.	15.	100.	500.	5. N	20. L	10.
LH1038S	1.5	10. N	15.	70.	30.	20.	50. N	700.	5. N	20. L	70.
LH1039S	1.5	10. N	15.	150.	30.	15.	50. N	300.	5. N	20. L	30.
LH1040S	1.5	10. N	15.	70.	30.	15.	50. N	700.	7.	20. L	70.
LH1041S	1.5	10. N	20.	100.	30.	15.	50.	500.	5. L	20. L	70.
LH1042S	1.5	10. N	30.	700.	70.	15.	50. N	1000.	5. N	20. L	150.
LH1043S	1.5	10. N	15.	150.	30.	15.	50. N	500.	5. N	20. L	70.
LH1044S	1.5	10. N	15.	100.	30.	15.	50. N	500.	5. N	20. L	70.
LH1045S	3.0	10. N	10. L	10. L	5.	20.	50. L	700.	5. N	20. L	5.
LH1046S	2.0	15.	30.	10.	30.	20.	500.	2000.	5. N	20. L	20.
LH1047S	5.0	10. N	10. L	20.	15.	30.	50. N	700.	5. N	20. L	7.
LH1048S	3.0	10. N	10. L	30.	15.	30.	50. N	1000.	5. N	20. L	15.
LH1049S	2.0	10. L	15.	70.	30.	30.	50. L	1500.	5. N	20. L	50.
LH1050S	1.5	10. N	15.	70.	20.	20.	50.	1500.	5. N	20. L	30.
LH1051S	1.5	10. N	15.	70.	50.	20.	150.	2000.	5. N	50.	20.
LH1052S	1.5	10. N	20.	100.	30.	15.	50. N	1000.	5. N	20. L	30.
LH1053S	1.5	10. N	20.	70.	30.	15.	50. N	1500.	5. N	20. L	30.
LH1054S	3.0	10. N	10. L	10. L	5. L	20.	100.	500.	5. N	20. L	5. L
LH1055S	3.0	10. N	10. L	10. L	5.	20.	200.	1500.	5. N	30.	5. L
LH1056S	3.0	10. N	10.	30.	15.	30.	150.	1500.	5. N	20.	7.
LH1057S	5.0	10. N	10. L	10.	10.	30.	500.	1500.	5. N	20.	5.
LH1058S	3.0	10. N	10.	30.	15.	20.	150.	1500.	5. N	20. L	10.
LH1059S	7.0	10. N	10. N	10. L	5. L	15.	150.	500.	5. N	20. L	5. L
LH1060S	3.0	10. N	10. N	10. L	5. L	20.	50.	200.	5. N	20. L	5. L
LH1061S	3.0	10. N	10.	20.	30.	30.	200.	3000.	5. N	70.	10.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Be-S	Bi-S	Co-S	Cr-S	Cu-S	Ga-S	La-S	Mn-Q	Mo-S	Nb-S	Ni-S
LH1062S	3.0	10. N	10. L	15.	30.	50.	150.	1500.	5. N	30.	10.
LH1063S	2.0	10. N	30.	150.	70.	20.	50.	3000.	7.	20. L	70.
LH1064S	1.5	10. N	30.	150.	50.	20.	50.	1500.	5.	20. L	70.
LH1065S	1.5	10. N	30.	150.	70.	20.	70.	2000.	5. L	20. L	70.
LH1066S	1.5	10. N	30.	150.	50.	20.	70.	1500.	5. N	20. L	100.
LH1067S	3.0	10. N	15.	70.	30.	15.	50. N	1500.	5. N	20. L	50.
LH1068S	3.0	10. N	10. L	15.	10.	20.	50.	700.	5. N	20. L	7.
LH1069S	3.0	10. N	10. L	10.	15.	20.	50. N	500.	5. N	20. L	7.
LH1100S	3.0	10. N	10. L	20.	15.	20.	70.	700.	5. N	20. L	15.
LH1101S	3.0	10. N	10. L	10.	15.	20.	300.	1000.	5. N	20. L	10.
LH1102S	2.0	10. N	20.	70.	50.	15.	50. N	1500.	5. L	20. L	70.
LH1103S	3.0	10. N	10. L	10. L	7.	30.	150.	700.	5. N	20. L	5.
LH1104S	5.0	10. N	10.	10.	10.	30.	200.	700.	5. L	20. L	10.
LH1105S	3.0	10. N	15.	70.	20.	50.	70.	1000.	5. N	20. L	30.
LH1106S	1.5	10. N	20.	70.	30.	15.	50.	700.	5. N	20. L	30.
LH1107S	1.5	10. N	30.	200.	50.	15.	50. L	1000.	5. N	20. L	70.
LH1108S	3.0	10. N	10. L	20.	10.	10.	50. L	300.	5. N	20. L	15.
LH1109S	1.0 N	10. N	10. L	30.	10.	5.	50. N	200.	5. N	20. L	15.
LH1110S	1.0	10. N	10. L	50.	20.	15.	50. N	500.	5. N	20. L	15.
LH1111S	3.0	10. N	10. L	30.	15.	30.	70.	700.	5. N	20. L	7.
LH1112S	3.0	10. N	10. L	50.	30.	30.	100.	1500.	5.	30.	10.
LH1113S	7.0	10. N	10. L	30.	15.	30.	70.	1000.	5. N	20.	5.
LH1114S	5.0	10. N	10. L	15.	10.	50.	150.	1000.	5. N	30.	5.
LH1115S	2.0	10. N	30.	200.	70.	30.	150.	1500.	7.	20. L	70.
LH1116S	3.0	10. N	10. L	20.	15.	30.	150.	1500.	5. N	30.	15.
LH1117S	2.0	10. N	30.	150.	70.	20.	50. N	5000.	5. N	20. L	100.
LH1118S	3.0	10. N	10.	30.	15.	20.	50. N	1000.	5. N	20. L	20.
LH1119S	2.0	10. N	15.	50.	30.	20.	200.	1500.	5. N	20. L	20.
LH1120S	2.0	10. N	15.	30.	15.	20.	200.	1000.	5. N	20.	15.
LH1121S	1.5	10. N	20.	50.	30.	20.	150.	1500.	5. N	20. L	15.
LH1122S	3.0	10. N	20.	30.	20.	30.	300.	2000.	5. N	30.	15.
LH1123S	7.0	10. N	15.	20.	30.	30.	150.	1500.	5. L	30.	10.
LH1124S	3.0	10. N	10. L	15.	10.	30.	150.	700.	5. N	20. L	10.
LH1125S	3.0	10. N	10. L	15.	10.	20.	200.	700.	5. N	20. L	10.
LH1126S	3.0	10. N	10. N	10. L	5. L	30.	50. N	500.	5. N	20. L	5. L
LH1127S	3.0	10. N	10. L	10. L	7.	20.	300.	2000.	5. N	30.	5.
LH1128S	5.0	10. N	10. L	10.	7.	50.	700.	700.	5. N	30.	5.
LH1129S	10.0	10. N	10. L	10. L	7.	50.	300.	700.	5. N	30.	5.
LH1130S	3.0	10. N	10. N	10. L	5. L	20.	50. N	200.	5. N	20. L	5. L
LH1131S	3.0	10. N	10. L	15.	7.	30.	50. N	700.	5. N	20. L	7.
LH1132S	7.0	10. N	10. L	10.	7.	30.	50. N	700.	5. N	20. L	5.
LH1133S	3.0	10. N	10. L	10. L	5.	30.	50. L	700.	5. N	20. L	5.
LH1134S	3.0	10. N	10. N	10. L	5.	20.	50.	700.	5. N	20. L	5. L
LH1135S	15.0	10. N	10. L	10. L	5.	50.	100.	500.	5. N	20. L	5. L
LH1136S	7.0	10. N	10. L	10.	5.	50.	150.	500.	5. N	20.	5.
LH1137S	7.0	10. N	10. L	10.	5. L	30.	50. L	300.	5. N	20.	5. L
LH1138S	7.0	10. N	10. L	10. L	7.	30.	70.	2000.	5. N	20.	5.
LH1139S	7.0	10. N	10. L	10. L	5.	30.	300.	1000.	5. N	20.	5. L
LH1140S	5.0	10. N	10. L	20.	30.	30.	150.	1500.	5. N	30.	7.
LH1141S	3.0	10. N	10. N	10. L	5. L	30.	50. N	200.	5. N	20. L	5. L
LH1142S	7.0	10. N	10. N	10. L	5. L	30.	50. N	300.	5. N	20.	5. L

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Be-S	Bi-S	Co-S	Cr-S	Cu-S	Ga-S	La-S	Mn-Q	Mo-S	Nb-S	Ni-S
LH1143S	7.0	10. N	10. N	10. L	5. L	50.	70.	500.	5. N	30.	5. L
LH1144S	10.0	10. N	10. L	10. L	5.	30.	700.	1500.	5. N	70.	5.
LH1145S	7.0	10. N	10.	30.	10.	30.	50. N	700.	5. N	20. L	10.
LH1146S	3.0	10. N	15.	70.	30.	20.	50.	1000.	5. N	20. L	50.
LH1147S	5.0	10. N	30.	150.	70.	30.	50.	1500.	5.	20. L	150.
LH1148S	2.0	15.	30.	300.	50.	20.	50. N	1000.	5. N	20. L	70.
LH1149S	3.0	10. N	20.	150.	50.	20.	50.	1000.	5. N	20. L	50.
LH1150S	3.0	10. N	30.	200.	70.	30.	50.	1500.	5.	20. L	70.
LH1151S	3.0	10. N	20.	150.	50.	20.	50. L	1500.	5. L	20. L	70.
LH1152S	10.0	10. N	10.	10. L	10.	30.	50. N	1000.	5. N	20. L	7.
LH1153S	7.0	10. N	10. L	10.	10.	15.	150.	1000.	5. N	20. L	5.
LH1154S	1.5	10. N	10. L	70.	20.	7.	50. N	500.	5. N	20. L	20.
LH1155S	3.0	10. N	10. L	10.	15.	30.	100.	700.	5. N	20. L	5.
LH1156S	3.0	10. N	10. L	30.	10.	30.	70.	1000.	5. N	20. L	7.
LH1157S	1.5	10. N	15.	150.	30.	15.	70.	1000.	5. N	20. L	70.
LH1158S	10.0	10. N	10. L	10. L	10.	30.	200.	1500.	5. N	30.	5. L
LH1159S	3.0	10. N	15.	30.	70.	30.	50.	2000.	5. N	30.	10.
LH1160S	5.0	10. N	10. L	10.	10.	30.	150.	1500.	30.	20.	5.
LH1161S	3.0	10. N	10.	30.	15.	30.	150.	2000.	5. N	30.	7.
LH1162S	3.0	10. N	10. L	15.	15.	30.	300.	1500.	5. N	30.	5.
LH1163S	3.0	10. N	20.	50.	30.	20.	70.	3000.	5. N	30.	7.
LH1164S	2.0	10. N	10. L	10.	10.	20.	70.	1000.	5. N	20. L	5.
LH1165S	3.0	10. N	15.	30.	7.	20.	150.	2000.	5. N	30.	5.
LH1166S	3.0	10. N	10. L	15.	30.	30.	200.	2000.	5.	50.	10.
LH1167S	5.0	10. N	10. L	10.	10.	30.	150.	1000.	5. N	20.	10.
LH1168S	1.5	10. N	15.	150.	200.	15.	50. N	3000.	5. L	20. L	50.
LH1169S	10.0	10. N	10. L	10. L	7.	30.	70.	700.	5. N	30.	5. L
LH1170S	3.0	10. N	20.	100.	50.	20.	50.	1500.	5. L	20. L	50.
LH1171S	2.0	10. N	10. L	10. L	7.	20.	50.	500.	5. N	20. L	5.
LH1172S	3.0	10. L	15.	20.	15.	20.	50.	1000.	5. N	20. L	10.
LH1173S	1.5	10. N	20.	150.	50.	15.	50. N	1500.	5. L	20. L	70.
LH1174S	1.5	10. N	15.	70.	20.	15.	70.	1000.	5. N	20. L	20.
LH1175S	1.5	10. N	15.	150.	30.	15.	50.	700.	5. N	20. L	30.
LH1176S	1.5	10. N	20.	150.	50.	20.	50.	1000.	5. N	20. L	50.
LH1177S	1.5	10. N	20.	150.	70.	20.	50. L	1500.	5. N	20. L	50.
LH1178S	1.5	10. N	20.	150.	50.	15.	50. L	1000.	5. N	20. L	30.
LH1179S	1.5	10. N	30.	150.	50.	20.	50.	1500.	5. N	20. L	70.
LH1180S	1.5	10. N	30.	150.	50.	20.	50. N	1500.	5. N	20. L	70.
LH1181S	1.5	10. N	20.	150.	70.	15.	50. L	1000.	5. N	20. L	70.
LH1182S	5.0	10. N	15.	50.	30.	30.	50. L	1500.	5. L	20. L	30.
LH1183S	3.0	10. N	10. L	15.	10.	20.	70.	700.	5. N	20. L	7.
LH1184S	1.0	10. N	70.	700.	20.	15.	50. N	2000.	5. N	20. L	150.
LH1185S	1.0	10. N	20.	150.	50.	15.	50. N	1500.	5. N	20. L	30.
LH1186S	1.0	10. N	20.	150.	30.	20.	50. N	2000.	5. N	20. L	30.
LH1187S	1.5	10. N	20.	70.	50.	15.	50. N	1500.	5. L	20. L	30.
LH1188S	1.5	10. N	20.	100.	50.	15.	50. N	1500.	5. N	20. L	30.
LH1189S	1.5	10. N	15.	70.	30.	15.	50. N	1500.	5. N	20. L	20.
LH1190S	1.0	10. N	20.	150.	70.	15.	50. N	1500.	5. N	20. L	50.
LH1191S	1.5	10. N	20.	150.	50.	15.	50. N	1500.	5. N	20. L	30.
LH1192S	1.5	10. N	20.	100.	30.	20.	70.	2000.	5. N	20. L	20.
LH1193S	1.5	10. N	30.	150.	15.	20.	50. N	1500.	5. N	20. L	20.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Be-S	Bi-S	Co-S	Cr-S	Cu-S	Ga-S	La-S	Mn-Q	Mo-S	Nb-S	Ni-S
LH1194S	1.0	10. N	70.	1500.	30.	15.	50. N	1500.	5. N	20. L	200.
LH1195S	1.0 L	10. N	50.	700.	20.	15.	50.	2000.	5. N	20. L	100.
LH1196S	1.5	10. N	20.	70.	15.	20.	50. N	2000.	5. N	20. L	15.
LH1197S	1.5	10. N	20.	100.	70.	20.	50.	1500.	15.	20. L	70.
LH1198S	1.5	10. N	20.	200.	10.	15.	50.	1500.	5. N	20. L	30.
LH1199S	1.0	10. N	30.	200.	20.	15.	50. N	1500.	5. N	20. L	20.
LH1200S	1.5	10. N	30.	150.	30.	20.	50. N	1500.	5. N	20. L	30.
LH1201S	1.5	10. N	20.	150.	30.	20.	50. N	1500.	5. N	20. L	30.
LH1202S	1.5	10. N	10. L	30.	7.	20.	70.	1000.	5.	20. L	5. L
LH1203S	2.0	10. N	10. L	10.	5.	15.	50. L	700.	5. N	20. L	5.
LH1204S	1.5	10. N	20.	150.	30.	20.	50. N	1000.	5. N	20. L	70.
LH1205S	1.5	10. N	20.	100.	30.	20.	50. N	1000.	5.	20. L	50.
LH1206S	1.5	10. N	20.	150.	30.	30.	50. N	1000.	5. N	20. L	70.
LH1207S	2.0	10. N	20.	100.	30.	20.	50. L	1500.	7.	20. L	70.
LH1208S	1.5	10. N	15.	100.	30.	20.	50. N	700.	5. N	20. L	50.
LH1209S	1.5	10. N	15.	100.	30.	15.	50. N	700.	5.	20. L	50.
LH1210S	1.5	10. N	20.	150.	30.	30.	50. N	1000.	5. N	20. L	70.
LH1211S	1.5	10. N	15.	100.	30.	20.	50. N	700.	5. N	20. L	70.
LH1212S	1.5	10. N	30.	150.	50.	30.	100.	2000.	5. N	20. L	70.
LH1213S	7.0	10. N	15.	70.	20.	20.	100.	1500.	5. N	20.	20.
LH1214S	2.0	10. N	20.	70.	30.	20.	50. N	1500.	5.	20. L	50.
LH1215S	2.0	10. N	10. L	15.	5.	20.	50. N	1500.	5. N	20. L	5. L
LH1216S	2.0	10. N	10. L	15.	5.	15.	70.	1000.	5. N	20. L	5. L
LH1217S	1.5	10. N	10.	30.	10.	15.	50. N	1000.	5. N	20. L	15.
LH1218S	1.0 N	10. N	15.	150.	15.	15.	50.	1000.	5. N	20. L	15.
LH1219S	1.0	10. N	15.	150.	15.	20.	50. L	1500.	5. N	20. L	20.
LH1220S	1.5	10. N	10. L	15.	5.	15.	50. N	700.	5. N	20. L	5.
LH1221S	1.5	10. N	10.	30.	5.	20.	50. N	700.	5. N	20. L	10.
LH1222S	1.5	10. N	15.	150.	7.	20.	150.	1000.	5. N	20. L	10.
LH1223S	1.0	10. N	30.	2000.	30.	15.	50. N	1500.	5. N	20. L	150.
LH1224S	1.5	10. N	10. L	30.	5. L	15.	100.	500.	5. N	20. L	5. L
LH1225S	1.5	10. N	10. L	20.	5.	15.	50. N	700.	5. N	20. L	5.
LH1226S	2.0	10. N	10.	15.	7.	15.	150.	1000.	5.	20. L	5.
LH1227S	1.5	10. N	15.	20.	15.	20.	300.	1500.	10.	20. L	7.
LH1228S	1.5	10. N	15.	150.	30.	15.	50. N	1000.	5. N	20. L	70.
LH1229S	1.5	10. N	15.	70.	30.	10.	50. N	3000.	5. N	20. L	50.
LH1230S	1.5	10. N	20.	150.	30.	15.	70.	1500.	5. N	20. L	50.
LH1231S	1.5	10. N	10. L	20.	5.	15.	300.	700.	5. N	20. L	5.
LH1232S	1.5	10. N	20.	150.	30.	20.	50. L	700.	5. N	20. L	70.
LH1233S	1.5	10. N	20.	150.	30.	20.	50. N	700.	5. N	20. L	70.
LH1234S	1.5	10. N	20.	150.	30.	20.	50.	1000.	5. N	20. L	50.
LH1235S	1.5	10. N	20.	150.	30.	15.	70.	1500.	5. N	20.	50.
LH1236S	1.5	10. N	20.	100.	30.	20.	50. N	1000.	5. N	20. L	50.
LH1237S	1.5	10. N	15.	150.	20.	20.	50.	1000.	5. N	20. L	50.
LH1238S	1.5	10. N	15.	100.	20.	15.	50.	1000.	5. N	20. L	50.
LH1239S	1.5	10. N	15.	150.	20.	15.	50. N	700.	5. N	20. L	50.
LH1240S	1.5	10. N	15.	300.	30.	15.	70.	1500.	5. N	20. L	50.
LH1241S	3.0	10. N	20.	300.	30.	15.	150.	1500.	5. N	20. L	50.
LH1242S	3.0	10. N	15.	300.	20.	15.	150.	1500.	5. N	20. L	30.
LH1243S	3.0	10. N	15.	70.	15.	15.	150.	1000.	5. N	20.	20.
LH1244S	1.5	10. N	30.	300.	20.	20.	50.	1000.	5. N	20.	70.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Be-S	Bi-S	Co-S	Cr-S	Cu-S	Ga-S	La-S	Mn-Q	Mo-S	Nb-S	Ni-S
LH1245S	2.0	10. N	50.	500.	30.	20.	70.	1000.	5. N	20.	150.
LH1246S	2.0	10. N	30.	150.	30.	20.	50. L	700.	5. N	20. L	70.
LH1247S	1.5	10. N	30.	150.	30.	20.	50. N	1000.	5. N	20. L	70.
LH1248S	1.5	10. N	20.	150.	30.	20.	50. N	500.	5. N	20. L	70.
LH1249S	1.5	10. N	20.	150.	30.	20.	50. N	500.	5. N	20. L	70.
LH1250S	2.0	10. N	20.	150.	30.	20.	50. N	700.	5. N	20. L	70.
LH1251S	1.5	10. N	20.	150.	30.	20.	70.	700.	5. N	20. L	70.
LH1252S	1.5	10. N	20.	100.	30.	20.	50.	700.	5. N	20. L	70.
LH1253S	1.5	10. N	20.	100.	30.	20.	50. N	700.	5. N	20. L	70.
LH1254S	2.0	10. N	15.	70.	30.	15.	50.	700.	5. L	20. L	50.
LH1255S	1.5	10. N	20.	150.	20.	20.	50.	500.	5. N	20. L	50.
LH1300S	1.5	10. N	15.	70.	20.	15.	50. N	1500.	5.	20. L	70.
LH1301S	1.5	10. N	20.	100.	50.	20.	50. N	700.	10.	20. L	70.
LH1302S	2.0	10. N	30.	200.	30.	30.	50. N	700.	5. N	20. L	70.
LH1303S	2.0	10. N	30.	200.	30.	30.	50. L	1500.	5. N	20. L	70.
LH1304S	2.0	10. N	30.	200.	30.	30.	50. N	700.	5. N	20. L	70.
LH1305S	1.5	10. N	20.	150.	30.	20.	50. N	500.	5. N	20. L	70.
LH1306S	1.5	10. N	30.	70.	30.	20.	50. N	1500.	5. N	20. L	50.
LH1307S	2.0	10. N	10. L	15.	7.	15.	50. N	1500.	5. N	20. L	5. L
LH1308S	1.5	10. N	15.	50.	15.	30.	70.	1500.	5.	20. L	7.
LH1309S	1.5	30.	20.	150.	15.	30.	150.	2000.	10.	20. L	15.
LH1310S	1.5	10. N	30.	100.	20.	30.	50. N	3000.	5. N	20. L	20.
LH1311S	1.5	10. N	10.	30.	30.	10.	70.	1000.	5. N	20. L	15.
LH1313S	1.0	10. N	20.	70.	10.	20.	50. N	2000.	5. N	20. L	7.
LH1314S	2.0	10. N	10. L	10.	5. L	15.	50.	700.	5. N	20. L	5. L
LH1315S	1.5	10. N	15.	70.	5.	15.	500.	2000.	15.	70.	7.
LH1316S	1.5	10. N	15.	100.	10.	20.	150.	3000.	7.	20.	5.
LH1317S	1.5	10. N	15.	70.	10.	15.	70.	1500.	5.	20. L	7.
LH1318S	1.5	10. N	20.	70.	50.	15.	50. N	1500.	5. N	20. L	30.
LH1319S	1.5	10. N	15.	100.	30.	15.	70.	1500.	5. N	20. L	30.
LH1320S	1.5	10. N	20.	150.	50.	30.	50. N	700.	5. N	20. L	50.
LH1321S	1.5	10. N	15.	30.	10.	15.	50.	1000.	5. N	20. L	10.
LH1322S	1.5	10. N	20.	50.	50.	15.	50. N	1500.	7.	20. L	20.
LH1323S	1.5	10. N	30.	500.	30.	20.	50. N	2000.	5. N	20. L	100.
LH1324S	1.5	10. N	10.	100.	10.	15.	50. L	700.	5. N	20. L	10.
LH1325S	1.5	10. N	20.	1000.	30.	15.	50. N	700.	5. N	20. L	150.
LH1326S	2.0	10. N	10.	30.	5.	20.	50. L	1000.	5. N	20. L	7.
LH1327S	7.0	10. N	10.	30.	10.	30.	100.	1500.	7.	50.	10.
LH1328S	7.0	10. N	15.	70.	15.	30.	100.	1500.	7.	50.	20.
LH1329S	1.5	10. N	15.	100.	30.	20.	50. N	700.	5. N	20. L	30.
LH1330S	1.5	10. N	15.	150.	30.	20.	50. N	300.	5. N	20. L	70.
LH1331S	2.0	10. N	70.	700.	50.	30.	70.	2000.	5. N	30.	150.
LH1332S	2.0	10. N	70.	500.	50.	30.	100.	1500.	5. N	30.	150.
LH1333S	2.0	10. N	20.	150.	30.	30.	50. N	700.	5. N	20. L	70.
LH1334S	1.5	10. N	20.	150.	30.	50.	50. N	500.	5. N	20. L	50.
LH1335S	1.5	10. N	20.	150.	30.	1500.	50. L	1500.	5. N	20. L	70.
LH1336S	1.5	10. N	20.	70.	30.	20.	50. N	1000.	5. N	20. L	50.
LH1337S	1.5	10. N	20.	150.	30.	20.	50.	1000.	5. N	20. L	70.
LH1338S	1.5	10. N	30.	100.	50.	20.	50.	1000.	5. N	20. L	70.
LH1339S	1.5	10. N	20.	100.	30.	15.	70.	1000.	5. N	20. L	70.
LH1340S	1.5	10. N	15.	100.	30.	20.	50.	1000.	5. N	20. L	70.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Be-S	Bi-S	Co-S	Cr-S	Cu-S	Ga-S	La-S	Mn-Q	Mo-S	Nb-S	Ni-S
LH1341S	2.0	10. N	15.	200.	20.	20.	70.	1500.	5. N	20. L	50.
LH1342S	1.5	10. N	15.	100.	30.	20.	50.	700.	5. N	20. L	50.
LH1343S	1.5	10. N	15.	70.	30.	20.	50.	700.	5. N	20. L	50.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Pb-S	Sb-S	Sc-S	Sn-S	Sr-S	Th-S	V-S	W-S	Y-S	Zn-S	Zr-S
LH0001S	30.	100. N	15.	10. N	200.	100. N	150.	20. N	30.	200. N	150.
LH0003S	15.	100. N	7.	10. N	200.	300.	150.	200.	70.	200. N	1000. G
LH0004S	100.	100. N	15.	10. N	200.	100. N	150.	20. N	30.	200. N	70.
LH0005S	30.	100. N	15.	10. N	300.	100. N	200.	20. N	30.	200. N	200.
LH0006S	300.	100. N	15.	15.	200.	100. N	150.	20. N	20.	300.	100.
LH0007S	20.	100. N	30.	10. N	500.	100. N	300.	20. N	50.	200. N	700.
LH0008S	20.	100. N	15.	10. N	500.	100. N	150.	20. N	30.	200. N	150.
LH0009S	30.	100. N	15.	10. N	200.	100. N	150.	20. N	30.	200. N	150.
LH0010S	30.	100. N	7.	10. N	200.	100. N	70.	20. N	30.	200. N	150.
LH0011S	30.	100. N	10.	15.	200.	100. N	100.	20. N	50.	200. N	700.
LH0012S	30.	100. N	15.	10. N	200.	100. N	150.	20. N	30.	200. N	200.
LH0013S	70.	100. N	20.	10. N	300.	100. N	300.	20. N	30.	300.	150.
LH0014S	30.	100. N	15.	10.	300.	100. N	200.	20. N	30.	200.	70.
LH0015S	200.	100. N	15.	10. N	300.	100. N	150.	20. N	30.	200. N	150.
LH0016S	1000.	100. N	5.	50.	100.	100. N	70.	20. N	150.	200. N	1000. G
LH0017S	20.	100. N	15.	10. N	200.	100. N	200.	20. N	30.	200. N	200.
LH0018S	30.	100. N	15.	10. N	150.	100. N	150.	20. N	30.	200. N	200.
LH0019S	50.	100. N	15.	10. N	150.	100. N	300.	20. N	30.	200.	200.
LH0020S	50.	100. N	15.	10. N	150.	100. N	300.	20. N	30.	200.	200.
LH0021S	50.	100. N	30.	10. L	300.	100. N	200.	20. N	70.	200. N	700.
LH0022S	50.	100. N	5.	70.	100.	300.	50.	20. N	100.	200. N	700.
LH0023S	150.	100. N	15.	15.	500.	100.	100.	100.	100.	200. N	1000. G
LH0024S	100.	100. N	30.	10.	500.	100. N	150.	20. N	70.	200. N	1000. G
LH0025S	70.	100. N	15.	10. L	300.	100. N	100.	20. N	50.	200. N	500.
LH0026S	30.	100. N	20.	10. N	500.	100. N	300.	20. N	50.	200. N	700.
LH0027S	50.	100. N	30.	10. N	200.	100. N	500.	20. N	50.	300.	200.
LH0028S	30.	100. N	15.	10. N	700.	100. N	300.	20. N	50.	200. N	300.
LH0029S	30.	100. N	30.	10. N	200.	100. N	300.	20. N	50.	200. N	200.
LH0030S	20.	100. N	15.	10. N	500.	100. N	150.	20. N	30.	200. N	200.
LH0031S	30.	100. N	15.	10. N	200.	100. N	300.	20. N	30.	200.	200.
LH0032S	30.	100. N	7.	30.	100.	100. L	100.	20.	150.	200. N	1000. G
LH0033S	15.	100. N	5. L	10. N	300.	100. N	30.	20. N	10.	200. N	200.
LH0034S	30.	100. N	20.	10. N	150.	100. N	300.	20. N	30.	200. N	200.
LH0035S	20.	100. N	15.	10. N	150.	100. N	200.	20. N	30.	200. N	200.
LH0036S	20.	100. N	15.	10. N	150.	100. N	300.	20. N	30.	200. N	150.
LH0037S	150.	100. N	15.	10. N	500.	100. N	200.	20. N	30.	200. N	200.
LH0038S	30.	100. N	15.	10. N	300.	100. N	150.	20. N	30.	200. N	200.
LH0039S	20.	100. N	15.	10. N	100.	100. N	300.	20. N	30.	200. N	200.
LH0040S	20.	100. N	15.	10. N	150.	100. N	200.	20. N	30.	200. N	70.
LH0041S	15.	100. N	15.	10. N	200.	100. N	200.	20. N	20.	200. N	100.
LH0042S	15.	100. N	10.	10. N	100.	100. N	150.	20. N	20.	200. N	150.
LH0043S	10.	100. N	15.	10. N	100.	100. N	200.	20. N	30.	200. N	300.
LH0044S	20.	100. N	15.	10. N	100.	100. N	200.	20. N	30.	200. N	300.
LH0045S	20.	100. N	15.	10. N	100.	100. N	200.	20. N	30.	200. N	150.
LH0046S	15.	100. N	15.	10. N	100. L	100. N	150.	20. N	20.	200. N	100.
LH0047S	30.	100. N	15.	15.	100. L	100. N	150.	20. N	20.	500.	100.
LH0048S	15.	100. N	10.	10. N	100. L	100. N	100.	20. N	20.	200. N	100.
LH0049S	30.	100. N	10.	10. N	100.	100. N	150.	20. N	30.	200. N	300.
LH0050S	70.	100. N	7.	10. N	100.	100. N	70.	20. N	30.	200. N	150.
LH0051S	15.	100. N	7.	10.	100. N	100. N	100.	20. N	70.	200. N	100.
LH0052S	70.	100. N	5. L	10. N	100. L	100. N	50.	20. N	30.	200. N	300.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Pb-S	Sb-S	Sc-S	Sn-S	Sr-S	Th-S	V-S	W-S	Y-S	Zn-S	Zr-S
LH0053S	100.	100. N	5.	20.	100. L	100. N	30.	20. N	20.	200. L	100.
LH0054S	10.	100. N	5. L	10. N	100. N	100. N	50.	20. N	30.	200. N	300.
LH0055S	30.	100. N	7.	10. N	100.	100. N	30.	20. N	50.	200. N	200.
LH0056S	15.	100. N	7.	10. N	150.	100. N	50.	20. N	30.	200. N	700.
LH0057S	15.	100. N	5.	10. N	100. L	100. N	15.	20. N	20.	200. N	300.
LH0058S	30.	100. N	5. L	10. N	100. L	100. N	15.	20. N	30.	200. N	300.
LH0059S	30.	100. N	5.	10. N	100. L	100. N	20.	20. N	15.	300.	150.
LH0060S	15.	100. N	5.	10. N	100. L	100. N	30.	20. N	100.	200. N	700.
LH0061S	15.	100. N	7.	10. N	100. N	100. N	50.	20. N	70.	200. N	1000. G
LH0062S	10.	100. N	15.	10. N	200.	100. N	150.	20. N	20.	200. N	100.
LH0063S	20.	100. N	15.	10. N	300.	100. N	150.	20. N	20.	200. N	100.
LH0064S	15.	100. N	7.	10. N	100. L	100. N	70.	20. N	30.	200. N	300.
LH0065S	15.	100. N	5.	10. N	100. L	100. N	70.	20. N	15.	200. N	300.
LH0066S	15.	100. N	15.	15.	100. N	100. N	150.	20. N	70.	300.	200.
LH0067S	30.	100. N	7.	10. L	100. L	100. L	70.	20. N	300.	200. N	1000. G
LH0069S	10.	100. N	15.	10. N	150.	100. N	150.	20. N	30.	200. N	1000.
LH0070S	15.	100. N	5.	10. N	100.	100. N	70.	20. N	30.	200. N	150.
LH0071S	15.	100. N	5.	10. N	100.	100. N	30.	20. N	15.	200. N	100.
LH0072S	10.	100. N	5.	10. N	100. L	100. N	100.	20. N	30.	200. N	1000.
LH0073S	10.	100. N	10.	10. N	150.	100. N	100.	20. N	30.	200. N	700.
LH0074S	15.	100. N	15.	10. N	100.	100. N	150.	20. N	30.	200. N	300.
LH0075S	30.	100. N	7.	15.	100. L	100. N	150.	20. N	100.	200. N	1000. G
LH0076S	20.	100. N	5.	10. N	100.	100. N	70.	20. N	30.	200. N	100.
LH0077S	10.	100. N	15.	10. N	100.	100. N	150.	20. N	300.	200. N	500.
LH0078S	15.	100. N	7.	15.	100. L	100. L	150.	20. N	300.	200. N	500.
LH0079S	50.	100. N	10.	10. N	150.	100. N	150.	20. N	30.	200. N	300.
LH0080S	10.	100. N	15.	10. N	300.	100. N	150.	20. N	15.	200. N	150.
LH0081S	10.	100. N	15.	10. N	300.	100. N	200.	20. N	20.	200. N	100.
LH0082S	15.	100. N	7.	10. N	100. L	100. N	150.	20. N	70.	200. N	1000. G
LH0083S	10.	100. N	7.	10. N	200.	100. N	500.	20. N	50.	200. N	700.
LH0084S	20.	100. N	30.	15.	200.	200.	700.	20. N	70.	200. N	700.
LH0085S	30.	100. N	30.	10. N	300.	100. N	200.	20. N	70.	200. N	1000. G
LH0086S	30.	100. N	10.	20.	150.	100. N	100.	20. N	150.	200.	700.
LH0087S	30.	100. N	15.	10. N	500.	100. N	150.	20. N	30.	200. N	150.
LH0088S	100.	100. N	10.	20.	150.	100. N	100.	20. N	70.	200. N	300.
LH0089S	30.	100. N	15.	10.	200.	100. N	150.	20. N	50.	200. N	700.
LH0090S	70.	100. N	5. N	30.	100. N	100. N	70.	20. N	150.	300.	1000. G
LH0091S	50.	100. N	5. N	50.	150.	100. N	70.	20. N	150.	200. L	1000. G
LH0092S	15.	100. N	20.	10. N	200.	100. N	300.	20. N	30.	200. N	150.
LH0093S	30.	100. N	20.	10. N	200.	100. N	200.	20. N	30.	200. N	200.
LH0094S	20.	100. N	15.	10. N	300.	100. N	300.	20. N	30.	200. N	100.
LH0095S	30.	100. N	15.	10. N	500.	100. N	300.	20. N	30.	300.	300.
LH0096S	70.	100. N	15.	10. N	200.	100. N	300.	20. N	30.	300.	150.
LH0097S	70.	100. N	15.	10. L	700.	100. N	300.	20. N	30.	300.	200.
LH0098S	15.	100. N	10.	10. N	1500.	100. N	150.	20. N	20.	200. N	70.
LH0099S	20.	100. N	15.	10. N	3000.	100. N	150.	20. N	30.	200. N	300.
LH0100S	30.	100. N	5.	10. N	500.	100. N	70.	20. N	30.	200. N	200.
LH0101S	30.	100. N	15.	10. N	300.	100. N	150.	20. N	30.	200. N	300.
LH0102S	20.	100. N	20.	10. N	200.	100. N	150.	20. N	20.	200. N	100.
LH0103S	30.	100. N	20.	10. N	150.	100. N	150.	20. N	20.	200. N	150.
LH0104S	30.	100. N	15.	10. N	150.	100. N	150.	20. N	20.	200. N	150.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Pb-S	Sb-S	Sc-S	Sn-S	Sr-S	Th-S	V-S	W-S	Y-S	Zn-S	Zr-S
LH0105S	20.	100. N	15.	10. N	300.	100. N	150.	20. N	30.	200. N	300.
LH0106S	70.	100. N	15.	10. N	100.	100. N	150.	20. N	30.	300.	200.
LH0107S	50.	100. N	10.	10. N	100.	100. N	150.	20. N	20.	300.	150.
LH0108S	30.	100. N	15.	10. N	700.	100. N	200.	20. N	20.	200. N	200.
LH0109S	20.	100. N	15.	10. N	150.	100. N	150.	20. N	30.	200.	150.
LH0115S	70.	100. N	20.	15.	300.	100. N	200.	20. N	30.	300.	300.
LH0116S	100.	100. N	15.	10.	700.	100. N	150.	20. N	20.	200.	70.
LH0117S	100.	100. N	15.	10. N	200.	100. N	70.	20. N	30.	200. N	300.
LH0118S	50.	100. N	15.	10. N	300.	100. N	100.	20. N	30.	200. N	200.
LH0119S	70.	100. N	15.	10. N	700.	100. N	150.	20. N	30.	300.	150.
LH0120S	70.	100. N	15.	10. N	700.	100. N	150.	20. N	30.	300.	150.
LH0121S	30.	100. N	7.	10. N	200.	100. N	30.	20. N	30.	200. N	300.
LH0122S	100.	100. N	15.	150.	1000.	100. N	200.	20. N	30.	200. N	300.
LH0123S	50.	100. N	15.	15.	500.	100. N	100.	20. N	50.	300.	300.
LH0124S	50.	100. N	10.	10. N	300.	100. N	150.	20. N	50.	200. L	700.
LH0125S	70.	100. N	15.	10. N	500.	100. N	150.	20. N	70.	200. L	500.
LH0126S	100.	100. N	20.	100.	700.	100. N	200.	20. N	30.	300.	100.
LH0127S	50.	100. L	15.	10. N	300.	100. N	300.	20. N	30.	300.	200.
LH0128S	50.	100. N	30.	10. N	200.	100. N	300.	20. N	30.	300.	200.
LH0129S	20.	100. N	15.	10. N	200.	100. N	100.	50. N	50.	200. N	1000.
LH0130S	15.	100. N	15.	10. N	300.	100. N	150.	50. N	30.	200. N	150.
LH0131S	200.	100. N	15.	10. N	300.	100. N	200.	50. N	30.	200.	100.
LH0132S	50.	100. N	15.	10. N	200.	100. N	300.	50. N	30.	300.	200.
LH0133S	70.	100. N	20.	10. N	100.	100. N	200.	50. N	30.	200.	150.
LH0134S	50.	100. N	5. N	10. L	100. L	100. N	10. N	50. N	50.	200. N	30.
LH0135S	70.	100. N	15.	15.	300.	100. N	100.	30.	30.	200. N	150.
LH0136S	50.	100. N	15.	10. N	500.	100. N	70.	30.	50.	200. N	1000. G
LH0137S	20.	100. N	10.	10. N	150.	100. N	100.	50. N	20.	200. N	200.
LH0138S	30.	100. N	15.	10. N	100.	100. N	150.	50. N	30.	200. N	70.
LH0139S	30.	100. N	5.	10. N	300.	100. N	30.	50. N	15.	200. N	30.
LH0140S	70.	100. N	7.	10. N	150.	100. N	50.	50. N	70.	200. N	700.
LH0141S	20.	100. N	7.	10. N	100.	100. N	50.	50. N	100.	200. N	300.
LH0142S	15.	100. N	5. L	10. N	100.	100. N	10.	50. N	20.	200. N	100.
LH0143S	30.	100. N	5.	10. N	100. L	100. N	50.	50. N	150.	200. N	700.
LH0144S	20.	100. N	5. L	10. N	100. L	100. N	30.	50. N	20.	200. N	200.
LH0145S	1000.	100. N	15.	10.	300.	100. N	70.	50. N	50.	700.	150.
LH0146S	15.	100. N	15.	10. N	1000.	100. N	200.	50. N	30.	200. N	70.
LH0147S	70.	100. N	15.	10. N	700.	100. N	70.	50. N	50.	200. N	300.
LH0152S	20.	100. N	7.	10. N	700.	100. N	70.	50. N	15.	200. N	70.
LH0153S	30.	100. N	15.	10. N	700.	100. N	200.	50. N	50.	200. N	300.
LH0154S	20.	100. N	7.	10. N	100.	100. N	30.	50. N	30.	200. N	200.
LH0155S	20.	100. N	10.	10. N	150.	100. N	30.	50. N	50.	200. N	300.
LH0156S	30.	100. N	20.	10.	700.	100. N	150.	20. N	50.	200. N	300.
LH0157S	20.	100. N	10.	10. N	300.	100. N	50.	50. N	30.	200. N	300.
LH0158S	20.	100. N	15.	10. N	300.	100. N	100.	50. N	30.	200. N	300.
LH0159S	70.	100. N	15.	10. N	700.	100. N	150.	50. N	50.	200. N	500.
LH0160S	70.	100. N	15.	10. N	200.	100. N	150.	50. N	30.	200. N	200.
LH0161S	30.	100. N	10.	10. N	300.	100. N	50.	50. N	30.	200. N	200.
LH0162S	30.	100. N	15.	10. N	1500.	100. N	150.	50. N	30.	200. N	300.
LH0163S	30.	100. N	15.	10. N	1500.	100. N	200.	50. N	30.	200. N	150.
LH0164S	50.	100. N	15.	10. N	200.	100. N	70.	50. N	50.	200. N	300.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Pb-S	Sb-S	Sc-S	Sn-S	Sr-S	Th-S	V-S	W-S	Y-S	Zn-S	Zr-S
LH0165S	30.	100. N	7.	10. N	700.	100. N	50.	50. N	30.	200. N	200.
LH0166S	500.	100. N	15.	15.	700.	100. N	150.	50. N	100.	700.	100.
LH0167S	30.	100. N	7.	10. N	200.	100. N	70.	50. N	15.	200. N	70.
LH0168S	30.	100. N	7.	10. N	300.	100. N	100.	50. N	20.	200. N	150.
LH0169S	100.	100. N	7.	15.	300.	100. N	100.	50. N	150.	200.	200.
LH0170S	70.	100. N	15.	10. N	1500.	100. N	150.	50. N	20.	200.	150.
LH0171S	70.	100. N	15.	10. N	500.	100. N	200.	50. N	30.	200.	200.
LH0172S	70.	100. N	15.	10. N	150.	100. N	200.	50. N	20.	200.	200.
LH0173S	1000.	100. N	15.	10. N	500.	100. N	300.	50. N	30.	300.	150.
LH0174S	200.	100. N	20.	10.	300.	100. N	200.	20. N	50.	300.	100.
LH0175S	20.	100. N	30.	10. N	300.	100. N	150.	20. N	50.	200. N	150.
LH0200S	20.	100. N	15.	10. N	700.	100. N	100.	20. N	30.	200. N	300.
LH0201S	50.	100. N	20.	10. N	1000.	100. N	300.	20. N	70.	200.	70.
LH0202S	50.	100. N	30.	10. N	100.	100. N	300.	20. N	50.	200.	200.
LH0203S	30.	100. N	15.	10. N	1500.	100. N	150.	20. N	50.	200. N	300.
LH0204S	50.	100. N	15.	10. N	100.	100. N	300.	20. N	30.	200.	200.
LH0205S	30.	100. N	15.	10. N	200.	100. N	200.	20. N	30.	200. N	200.
LH0206S	10.	100. N	15.	10. N	700.	100. N	150.	20. N	30.	200. N	70.
LH0208S	50.	100. N	15.	10. N	150.	100. N	200.	20. N	30.	300.	200.
LH0209S	50.	100. N	15.	10. N	150.	100. N	200.	20. N	30.	200.	200.
LH0210S	30.	100. N	15.	10. N	150.	100. N	300.	20. N	30.	200. N	200.
LH0211S	50.	100. N	15.	10. N	500.	100. N	300.	20. N	50.	200.	300.
LH0212S	20.	100. N	15.	10. N	700.	100. N	150.	20. N	30.	200. N	300.
LH0213S	300.	100. N	15.	10.	500.	100. N	200.	20. N	30.	200.	150.
LH0214S	70.	100. N	15.	10. N	100.	100. N	200.	20. N	30.	200.	150.
LH0215S	50.	100. N	30.	10. N	2000.	100. N	300.	20. N	30.	200. N	200.
LH0216S	50.	100. N	20.	10. N	300.	100. N	200.	20. N	30.	200. N	150.
LH0217S	70.	100. N	30.	10. N	1000.	100. N	200.	20. N	30.	200. N	200.
LH0218S	20.	100. N	20.	10. N	1500.	100. N	200.	20. N	30.	200. N	200.
LH0219S	70.	100. N	20.	15.	1000.	100. N	150.	20. N	30.	200. N	150.
LH0220S	30.	100. N	20.	10. N	200.	100. N	200.	20. N	30.	200. N	200.
LH0221S	30.	100. N	15.	10. N	150.	100. N	200.	20. N	30.	200. N	200.
LH0222S	20.	100. N	15.	10. N	150.	100. N	150.	20. N	30.	200. N	200.
LH0223S	30.	100. N	15.	10. N	1000.	100. N	150.	20. N	30.	200. N	300.
LH0224S	30.	100. N	15.	10. N	700.	100. N	150.	20. N	30.	200. N	200.
LH0225S	30.	100. N	15.	10. N	1000.	100. N	150.	20. N	30.	200. N	300.
LH0226S	70.	100. N	7.	10. N	200.	100. N	10.	20. N	30.	200. N	150.
LH0227S	70.	100. N	15.	10. N	700.	100. N	100.	20. N	70.	200. N	700.
LH0228S	20.	100. N	30.	10.	700.	100. N	300.	20. N	50.	200. N	50.
LH0229S	150.	100. N	15.	15.	500.	100. N	150.	20. N	30.	200.	200.
LH0230S	100.	100. N	15.	10. N	500.	100. N	150.	20. N	30.	200. N	300.
LH0231S	100.	100. N	15.	15.	700.	100. N	150.	20. N	50.	200.	300.
LH0232S	200.	100. N	15.	15.	700.	100. N	150.	20. N	30.	300.	150.
LH0233S	150.	100. N	15.	15.	700.	100. N	150.	20. N	150.	300.	300.
LH0234S	150.	100. N	15.	10. N	300.	100. N	150.	20. N	30.	300.	200.
LH0235S	70.	100. N	15.	10. N	500.	100. N	100.	20. N	30.	200.	200.
LH0236S	300.	100. N	15.	15.	700.	100. N	150.	20. N	100.	300.	300.
LH0237S	700.	100. N	15.	20.	1000.	100. N	150.	20. N	20.	500.	200.
LH0238S	70.	100. N	15.	10. N	700.	100. N	100.	20. N	30.	200.	70.
LH0239S	300.	100. N	20.	15.	1000.	100. N	200.	20. N	30.	500.	200.
LH0242S	30.	100. N	30.	10. N	200.	100. N	300.	20. N	50.	300.	300.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Pb-S	Sb-S	Sc-S	Sn-S	Sr-S	Th-S	V-S	W-S	Y-S	Zn-S	Zr-S
LH0243S	30.	100. N	20.	10. N	200.	100. N	300.	20. N	30.	200.	200.
LH0244S	30.	100. N	30.	10. N	300.	100. N	300.	20. N	50.	200.	200.
LH0245S	30.	100. N	20.	10. N	200.	100. N	300.	20. N	30.	200.	300.
LH0246S	50.	100. N	30.	10. N	1000.	100. N	700.	20. N	30.	300.	150.
LH0247S	50.	100. N	15.	10. N	300.	100. N	200.	20. N	30.	200. N	200.
LH0248S	50.	100. N	30.	10. N	300.	100. N	500.	20. N	30.	200.	300.
LH0249S	30.	100. N	30.	10. N	150.	100. N	500.	20. N	30.	200.	150.
LH0250S	30.	100. N	20.	10. N	300.	100. N	300.	20. N	30.	200.	200.
LH0251S	50.	100. N	30.	10. N	300.	100. N	500.	20. N	30.	200.	300.
LH0252S	50.	100. N	30.	10. N	700.	100. N	500.	20. N	50.	200. N	150.
LH0253S	30.	100. N	15.	10. N	150.	100. N	300.	20. N	30.	200.	200.
LH0254S	20.	100. N	15.	10. N	300.	100. N	300.	20. N	30.	200. N	200.
LH0255S	30.	100. N	15.	10. N	200.	100. N	300.	20. N	30.	200.	200.
LH0256S	30.	100. N	20.	10. N	200.	100. N	300.	20. N	30.	300.	300.
LH0257S	30.	100. N	30.	10. N	1500.	100. N	300.	20. N	70.	200. N	300.
LH0258S	50.	100. N	30.	10. N	500.	100. N	300.	20. N	50.	300.	300.
LH0259S	70.	100. N	15.	10. N	700.	100. N	150.	20. N	30.	200. N	300.
LH0260S	150.	100. N	15.	10. N	700.	100. N	200.	20. N	30.	200.	200.
LH0261S	200.	100. N	15.	15.	300.	100. N	150.	20. N	30.	700.	200.
LH0262S	50.	100. N	10.	10. N	150.	100. N	70.	20. N	50.	200.	500.
LH0263S	100.	100. N	15.	10. N	300.	100. N	100.	20. N	70.	200.	200.
LH0264S	70.	100. N	7.	10. N	200.	100. N	70.	20. N	30.	200.	500.
LH0265S	70.	100. N	10.	10.	200.	100. N	50.	20. N	50.	200. N	300.
LH0266S	30.	100. N	5.	10. N	200.	100. N	20.	20. N	20.	200. N	200.
LH0267S	70.	100. N	10.	10. N	200.	100. N	30.	20. N	30.	200. N	300.
LH0268S	30.	100. N	5. N	10. N	100. L	100. N	10. L	20. N	200.	200. N	500.
LH0269S	50.	100. N	5. N	10. N	100.	100. N	15.	20. N	150.	200. N	700.
LH0270S	70.	100. N	7.	10.	200.	100. N	70.	20. N	50.	200.	500.
LH0271S	50.	100. N	10.	10. N	200.	100. N	70.	20. N	70.	200. N	300.
LH0272S	20.	100. N	7.	10. N	100.	100. N	50.	20. N	70.	200. N	1000. G
LH0273S	20.	100. N	7.	10. N	200.	100. N	70.	20. N	150.	200. N	1000. G
LH0274S	70.	100. N	20.	10. N	1000.	100. N	300.	20. N	30.	200.	100.
LH0275S	20.	100. N	30.	10. N	700.	100. N	700.	20. N	30.	200. N	500.
LH0276S	30.	100. N	7.	10. N	1000.	100. N	100.	20. N	30.	200. N	200.
LH0279S	30.	100. N	20.	10. N	700.	100. N	300.	20. N	30.	200. N	300.
LH0280S	20.	100. N	7.	10. N	150.	100. N	70.	20. N	30.	200. N	300.
LH0281S	15.	100. N	7.	10. N	100.	100. L	70.	20. N	150.	200. N	700.
LH0282S	100.	100. N	10.	10. N	500.	100. N	70.	20. N	30.	200. L	150.
LH0283S	20.	100. N	15.	10. N	700.	100. N	100.	20. N	30.	200. N	100.
LH0284S	50.	100. N	5.	10. N	300.	100. N	30.	20. N	20.	200. N	70.
LH0285S	30.	100. N	7.	10. N	500.	100. N	70.	20. N	20.	200. N	70.
LH0286S	30.	100. N	15.	10. N	700.	100. N	150.	20. N	70.	200. N	700.
LH0287S	30.	100. N	7.	10. N	300.	100. N	70.	20. N	30.	200. N	300.
LH0288S	70.	100. N	15.	10. N	700.	100. N	150.	20. N	30.	200.	200.
LH0289S	30.	100. N	15.	10. N	300.	100. N	150.	20. N	50.	200. N	300.
LH0290S	15.	100. N	20.	10. N	1500.	100. N	500.	20. N	50.	200. N	1000. G
LH0291S	50.	100. N	15.	30.	300.	100. N	500.	20. N	200.	200. N	1000. G
LH0292S	30.	100. N	7.	10. L	200.	100. N	150.	20. N	100.	200. N	1000.
LH0293S	20.	100. N	5.	15.	200.	100. N	70.	50.	100.	200. N	500.
LH0294S	30.	100. N	20.	10.	700.	100. N	150.	20. N	50.	200. N	700.
LH0295S	200.	100. N	15.	10. N	700.	100. N	150.	20. N	50.	300.	200.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Pb-S	Sb-S	Sc-S	Sn-S	Sr-S	Th-S	V-S	W-S	Y-S	Zn-S	Zr-S	
LH0296S	70.	100. N	15.	10.	1500.	100. N	300.	20. N	70.	200.	300.	
LH0297S	100.	100. N	15.	10.	500.	100. N	300.	20. N	50.	500.	200.	
LH0298S	50.	100. N	15.	10. N	700.	100. N	150.	20. N	50.	200. N	700.	
LH0299S	70.	100. N	5.	30.	150.	100. N	70.	20. N	200.	200. N	1000.	G
LH0300S	30.	100. N	10.	10. N	1000.	100. N	100.	20. N	30.	200. N	500.	
LH0301S	30.	100. N	7.	100.	200.	100. N	30.	20. N	50.	200. N	1000.	
LH0302S	30.	100. N	20.	10. N	300.	100. N	300.	20. N	50.	200. N	300.	
LH0303S	30.	100. N	30.	10. N	700.	100. N	300.	20. N	50.	200. N	1000.	G
LH0304S	20.	100. N	30.	10. N	2000.	100. N	150.	20. N	50.	200. N	500.	
LH0305S	15.	100. N	20.	10. N	300.	100. N	300.	20. N	30.	200. N	300.	
LH0306S	30.	100. N	20.	10. N	300.	100. N	200.	20. N	30.	200. N	200.	
LH0307S	70.	100. N	20.	10.	200.	100. N	300.	20. N	30.	300.	200.	
LH0308S	70.	100. N	20.	10. N	200.	100. N	300.	20. N	50.	200.	200.	
LH0309S	50.	100. N	20.	10. N	200.	100. N	200.	20. N	30.	200.	300.	
LH0310S	30.	100. N	20.	10. N	500.	100. N	300.	20. N	30.	200. N	200.	
LH0311S	70.	100. N	20.	10. N	700.	100. N	300.	20. N	30.	300.	200.	
LH0312S	100.	100. N	20.	10. N	200.	100. N	200.	20. N	30.	200. N	150.	
LH0313S	30.	100. N	20.	10. N	700.	100. N	500.	20. N	30.	200.	500.	
LH0314S	30.	100. N	20.	10. N	300.	100. N	200.	20. N	30.	200. N	150.	
LH0315S	10.	100. N	15.	150.	1000.	100. N	200.	50.	30.	200. N	300.	
LH0316S	150.	100. N	20.	15.	200.	100. N	200.	20. N	30.	300.	150.	
LH0317S	30.	100. N	20.	10. N	300.	100. N	300.	20. N	30.	200. N	200.	
LH0318S	50.	100. N	20.	10.	200.	100. N	300.	20. N	30.	200. N	200.	
LH0319S	30.	100. N	10.	10. N	300.	100. N	150.	20. N	30.	200. N	300.	
LH0320S	30.	100. N	20.	10. N	700.	100. N	300.	20. N	50.	200. N	200.	
LH0321S	200.	100. N	15.	10. N	700.	100. N	150.	20. N	50.	700.	300.	
LH0322S	30.	100. N	7.	10. N	500.	100. N	150.	20. N	30.	200. N	150.	
LH0323S	50.	100. N	7.	15.	150.	100. N	30.	20. N	30.	200. N	300.	
LH0324S	70.	100. N	7.	15.	150.	100. N	100.	20. N	50.	200. N	700.	
LH0325S	70.	100. N	15.	15.	300.	100. N	70.	20. N	50.	200. N	300.	
LH0326S	70.	100. N	15.	10.	300.	100. N	150.	20. N	30.	200. N	300.	
LH0327S	200.	100. N	20.	30.	300.	100. N	200.	20. N	70.	500.	300.	
LH0328S	100.	100. N	10.	10.	200.	100. N	70.	20. N	70.	200.	100.	
LH0329S	200.	100. N	15.	10.	300.	100. N	150.	20. N	50.	200.	150.	
LH0330S	100.	100. N	20.	15.	1000.	100. N	300.	20. N	30.	300.	150.	
LH0332S	100.	100. N	20.	1000.	700.	100. N	200.	20. N	50.	300.	150.	
LH0333S	100.	100. N	15.	200.	700.	100. N	200.	20. N	30.	200.	500.	
LH0334S	50.	100. N	10.	15.	1000.	100. N	70.	20. N	30.	200. N	200.	
LH0335S	20.	100. N	15.	10. N	100.	100. N	150.	20. N	30.	200. N	200.	
LH0336S	30.	100. N	30.	10. N	150.	100. N	300.	20. N	50.	200.	150.	
LH0337S	30.	100. N	15.	10.	300.	100. N	70.	20. N	30.	200. N	300.	
LH0338S	50.	100. N	7.	15.	100.	100. N	30.	20. N	70.	200.	500.	
LH0339S	100.	100. N	7.	10.	100.	100. N	30.	20. N	50.	200.	300.	
LH0340S	70.	100. N	15.	15.	150.	100. L	50.	20. N	100.	200. N	700.	
LH0341S	20.	100. N	20.	10. N	100.	100. N	200.	20. N	30.	200.	200.	
LH0342S	30.	100. N	30.	10. N	100.	100. N	300.	20. N	50.	200.	200.	
LH0343S	20.	100. N	30.	10. N	150.	100. N	300.	20. N	30.	200.	200.	
LH0344S	20.	100. N	30.	10. N	500.	100. N	700.	20. N	30.	200. N	200.	
LH0345S	30.	100. N	20.	10. N	200.	100. N	300.	20. N	30.	300.	200.	
LH0346S	20.	100. N	20.	10. N	300.	100. N	200.	20. N	30.	200. N	300.	
LH0347S	30.	100. N	30.	10. N	700.	100. N	700.	20. N	30.	200.	100.	

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Pb-S	Sb-S	Sc-S	Sn-S	Sr-S	Th-S	V-S	W-S	Y-S	Zn-S	Zr-S
LH0348S	50.	100. N	30.	10. N	500.	100. N	200.	20. N	30.	300.	300.
LH0349S	20.	100. N	15.	10. N	500.	100. N	200.	20. N	50.	200. N	300.
LH0350S	20.	100. N	30.	10. N	1500.	100. N	1500.	20. N	50.	200. N	1000. G
LH0351S	30.	100. N	15.	10. N	500.	100. N	150.	20. N	70.	200.	500.
LH0352S	30.	100. N	15.	10. N	700.	100. N	150.	20. N	50.	200. N	1000.
LH0353S	30.	100. N	15.	10. N	500.	100. N	300.	20. N	50.	200. N	1000. G
LH0354S	50.	100. N	7.	10. N	200.	100. N	70.	20. N	50.	200. N	200.
LH0355S	70.	100. N	7.	10. N	500.	100. N	70.	20. N	30.	200. N	300.
LH0356S	20.	100. N	5. L	10. N	200.	100. N	30.	20. N	30.	200. N	300.
LH0357S	50.	100. N	7.	10. N	300.	100. N	50.	20. N	30.	200. N	500.
LH0360S	50.	100. N	15.	15.	150.	100. N	30.	20. N	20.	200.	150.
LH0361S	15.	100. N	30.	10. N	700.	100. N	300.	20. N	30.	200. N	150.
LH0362S	20.	100. N	15.	10. N	300.	100. N	150.	20. N	30.	200. N	200.
LH0363S	30.	100. N	7.	10. N	200.	100. N	70.	20. N	100.	200. N	100.
LH0364S	20.	100. N	7.	10. N	150.	100. N	100.	20. N	30.	200. N	300.
LH0365S	20.	100. N	7.	10. N	150.	100. N	70.	20. N	50.	200. N	70.
LH0366S	20.	100. N	30.	10. N	500.	100. N	200.	20. N	150.	200. N	1000.
LH0367S	30.	100. N	7.	10. N	200.	100. N	30.	20. N	15.	200. N	50.
LH0368S	20.	100. N	7.	10. N	150.	100. N	100.	20. N	70.	200. N	300.
LH0369S	20.	100. N	7.	10. N	150.	100. N	70.	20. N	30.	200. N	150.
LH0370S	20.	100. N	20.	30.	100. N	100. N	300.	20. N	300.	200. N	1000.
LH0371S	70.	100. N	7.	10. N	300.	100. N	100.	20. N	20.	200. N	100.
LH0372S	30.	100. N	15.	10. N	300.	100. N	150.	20. N	30.	200. N	150.
LH0373S	10.	100. N	15.	10. N	700.	100. N	1000.	20. N	50.	200. N	700.
LH0374S	30.	100. N	7.	10.	150.	100. N	150.	20. N	30.	200. N	300.
LH0375S	15.	100. N	10.	10. N	500.	100. N	1000.	20. N	50.	200. N	1000. G
LH0376S	10.	100. N	10.	10. N	300.	100. N	300.	20. N	20.	200. N	500.
LH0377S	30.	100. N	7.	10. N	200.	100. N	70.	20. N	30.	200. N	200.
LH0378S	20.	100. N	15.	10. N	150.	100. N	300.	20. N	30.	300.	100.
LH0379S	15.	100. N	10.	10. N	300.	100. N	150.	20. N	30.	200. N	100.
LH0380S	70.	100. N	15.	10. N	200.	100. N	150.	20. N	30.	200. N	150.
LH0381S	50.	100. N	15.	15.	500.	100. N	150.	20. N	50.	200. N	200.
LH0382S	20.	100. N	10.	10. N	1000.	100. N	100.	20. N	50.	200. N	200.
LH0383S	30.	100. N	15.	10. N	200.	100. N	150.	20. N	30.	200. N	100.
LH0384S	30.	100. N	15.	10. N	300.	100. N	200.	20. N	30.	200. N	200.
LH0385S	20.	100. N	15.	10. N	200.	100. N	150.	20. N	20.	200.	100.
LH0386S	20.	100. N	15.	10. N	200.	100. N	200.	20. N	30.	200.	150.
LH0387S	20.	100. N	15.	10. N	300.	100. N	300.	20. N	30.	200.	150.
LH0388S	50.	100. N	20.	10.	500.	100. N	150.	20. N	50.	200. N	700.
LH0393S	20.	100. N	15.	10. N	200.	100. N	200.	20. N	20.	200. N	70.
LH0394S	15.	100. N	15.	10. N	150.	100. N	200.	20. N	30.	200. N	100.
LH0395S	20.	100. N	15.	10. N	150.	100. N	300.	20. N	30.	200.	100.
LH0396S	20.	100. N	15.	10. N	150.	100. N	200.	20. N	30.	200. N	100.
LH0397S	20.	100. N	15.	10. N	150.	100. N	300.	20. N	30.	200. N	150.
LH0398S	30.	100. N	15.	10. N	300.	100. N	150.	20. N	30.	200. N	100.
LH0399S	20.	100. N	7.	10. N	3000.	100. N	50.	20. N	30.	200. N	300.
LH0400S	30.	100. N	15.	10. N	150.	100. N	150.	20. N	20.	200. N	100.
LH0401S	30.	100. N	15.	10. N	200.	100. N	200.	20. N	30.	200. N	150.
LH0402S	30.	100. N	15.	10. N	200.	100. N	200.	20. N	30.	200. N	150.
LH0403S	30.	100. N	15.	10. N	200.	100. N	300.	20. N	30.	300.	100.
LH0404S	50.	100. N	15.	10. N	700.	100. N	150.	20. N	30.	200. N	100.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Pb-S	Sb-S	Sc-S	Sn-S	Sr-S	Th-S	V-S	W-S	Y-S	Zn-S	Zr-S	
LH0405S	20.	100. N	15.	10. N	700.	100. N	150.	20. N	30.	200. N	150.	
LH0406S	20.	100. N	15.	10. N	100.	100. N	150.	20. N	30.	200. N	150.	
LH0407S	20.	100. N	15.	10. N	100.	100. N	300.	20. N	30.	200. N	100.	
LH0408S	15.	100. N	15.	10. N	700.	100. N	150.	20. N	15.	200. N	70.	
LH0409S	20.	100. N	10.	10. N	100.	100. N	300.	20. N	20.	200. N	70.	
LH0410S	20.	100. N	20.	10. N	3000.	100. N	200.	20. N	50.	200.	150.	
LH0411S	20.	100. N	15.	10. N	700.	100. N	200.	20. N	30.	200. N	200.	
LH0412S	20.	100. N	15.	10. N	300.	100. N	200.	20. N	30.	200. N	300.	
LH0413S	200.	100. N	15.	10. N	300.	100. N	200.	20. N	30.	200.	200.	
LH0414S	30.	100. N	20.	10. N	700.	100. N	300.	20. N	70.	200. N	1000.	
LH0415S	30.	100. N	20.	10. N	1000.	100. N	300.	20. N	50.	200. N	1000.	G
LH0416S	30.	100. N	15.	10. N	300.	100. N	200.	20. N	30.	200. N	200.	
LH0417S	20.	100. N	20.	10. N	300.	100. N	300.	20. N	30.	200. N	200.	
LH0418S	20.	100. N	20.	10. N	300.	100. N	300.	20. N	30.	200. N	200.	
LH0419S	20.	100. N	20.	10. N	200.	100. N	300.	20. N	30.	200. N	200.	
LH0420S	30.	100. N	20.	10. N	1000.	100. N	200.	20. N	30.	200. N	300.	
LH0421S	50.	100. N	20.	10. N	700.	100. N	200.	20. N	30.	200.	200.	
LH0422S	30.	100. N	7.	10. N	200.	100. N	30.	20. N	70.	200. N	1000.	G
LH0423S	20.	100. N	20.	10. N	100.	100. N	300.	20. N	30.	200.	200.	
LH0424S	20.	100. N	30.	10. N	3000.	100. N	700.	20. N	30.	200. N	300.	
LH0425S	30.	100. N	30.	10. N	300.	100. N	300.	20. N	50.	200. N	200.	
LH0426S	30.	100. N	20.	10. N	3000.	100. N	500.	20. N	30.	200. N	150.	
LH0427S	20.	100. N	15.	10. N	500.	100. N	70.	20. N	70.	200. N	1000.	G
LH0428S	30.	100. N	20.	10. N	1500.	100. N	300.	20. N	30.	200. N	300.	
LH0429S	20.	100. N	30.	10. N	500.	100. N	150.	20. N	100.	200. N	1000.	G
LH0430S	20.	100. N	20.	10. N	700.	100. N	150.	20. N	50.	200. N	300.	
LH0431S	30.	100. N	15.	10. N	1000.	100. N	100.	20. N	30.	200. N	700.	
LH0432S	50.	100. N	15.	10. N	1000.	100. N	70.	20. N	30.	200. N	300.	
LH0433S	20.	100. N	30.	10. N	500.	100. N	150.	20. N	50.	200. N	300.	
LH0434S	50.	100. N	20.	10. N	1000.	100. N	300.	20. N	50.	200. N	300.	
LH0435S	20.	100. N	30.	10. N	1000.	100. N	150.	20. N	70.	200. N	1000.	G
LH0436S	50.	100. N	30.	10. N	1500.	100. N	300.	20. N	50.	200. N	150.	
LH0437S	50.	100. N	30.	10. N	1500.	100. N	300.	20. N	50.	200. N	700.	
LH0438S	30.	100. N	15.	10. N	200.	100. N	70.	20. N	70.	200. N	300.	
LH0439S	30.	100. N	15.	10. N	150.	100. N	70.	20. N	50.	200. N	300.	
LH0440S	50.	100. N	15.	10. N	150.	100. N	50.	20. N	70.	200.	500.	
LH0441S	30.	100. N	20.	10. N	300.	100. N	150.	20. N	70.	200. N	700.	
LH0442S	20.	100. N	15.	10. N	700.	100. N	100.	20. N	50.	200. N	300.	
LH0443S	30.	100. N	15.	10. N	300.	100. N	50.	20. N	50.	200. N	300.	
LH0444S	50.	100. N	20.	10. N	1500.	100. N	200.	20. N	30.	200. N	200.	
LH0445S	50.	100. N	20.	10. N	2000.	100. N	300.	20. N	30.	200. N	200.	
LH0446S	30.	100. N	20.	10. N	1500.	100. N	300.	20. N	30.	200. N	200.	
LH0447S	50.	100. N	15.	10. N	500.	100. N	150.	20. N	70.	200. N	300.	
LH0448S	50.	100. N	15.	10. N	700.	100. N	150.	20. N	30.	200. N	300.	
LH0449S	50.	100. N	15.	10. N	150.	100. N	70.	20. N	70.	200. N	300.	
LH0450S	30.	100. N	20.	10. N	300.	100. N	150.	20. N	70.	200. N	300.	
LH0451S	30.	100. N	15.	10. N	700.	100. N	70.	20. N	30.	200. N	200.	
LH0452S	50.	100. N	5. L	10. N	1000.	100. N	20.	20. N	10.	200. N	20.	
LH0453S	50.	100. N	7.	10. N	100.	100. N	15.	20. N	150.	200. N	1000.	G
LH0454S	30.	100. N	7.	10. N	500.	100. N	70.	20. N	100.	200. N	1000.	G
LH0455S	30.	100. N	7.	10. N	300.	100. N	50.	20. N	300.	200. N	100.	

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Pb-S	Sb-S	Sc-S	Sn-S	Sr-S	Th-S	V-S	W-S	Y-S	Zn-S	Zr-S
LH0456S	30.	100. N	10.	10. N	700.	100. N	70.	20. N	70.	200. N	300.
LH0457S	30.	100. N	7.	10. N	1500.	100. N	30.	20. N	70.	200. N	1000. G
LH0458S	30.	100. N	7.	10. N	500.	100. N	30.	20. N	50.	200. N	1000. G
LH0459S	20.	100. N	10.	10. N	150.	100. N	30.	20. N	30.	200. N	300.
LH0460S	30.	100. N	5. L	10. N	100. L	100. N	10. L	20. N	50.	200. N	150.
LH0461S	30.	100. N	5. L	10. N	100. L	100. N	10. L	20. N	30.	200. N	100.
LH0462S	20.	100. N	30.	10. N	300.	100. N	70.	20. N	70.	200. N	700.
LH0463S	30.	100. N	5. L	10. N	100.	100. N	10.	20. N	50.	200. N	150.
LH0464S	30.	100. N	5. L	10. N	100. L	100. N	20.	20. N	10. L	200. N	30.
LH0465S	30.	100. N	5.	10. N	100.	100. N	15.	20. N	70.	200. N	300.
LH0466S	30.	100. N	15.	10.	150.	100. N	150.	20. N	30.	200. N	150.
LH0467S	30.	100. N	30.	10. N	200.	100. N	300.	20. N	30.	300.	200.
LH0468S	15.	100. N	30.	10. N	300.	100. N	500.	20. N	50.	200. N	700.
LH0469S	20.	100. N	15.	10. N	200.	100. N	100.	20. N	50.	200. N	300.
LH0500S	20.	100. N	15.	10. N	700.	100. N	200.	20. N	30.	200.	150.
LH0501S	10. L	100. N	30.	10. N	200.	100. N	300.	20. N	30.	200. N	100.
LH0504S	100.	100. N	15.	10. N	700.	100. N	150.	20. N	30.	200.	200.
LH0508S	50.	100. N	7.	10. N	700.	100. N	100.	20. N	20.	200. N	300.
LH0509S	30.	100. N	15.	10. N	500.	100. N	150.	20. N	30.	200. N	500.
LH0510S	70.	100. N	15.	10. N	500.	100. N	200.	20. N	30.	200. N	500.
LH0511S	30.	100. N	15.	10. N	300.	100. N	200.	20. N	30.	200. N	700.
LH0512S	70.	100. N	10.	10. N	500.	100. N	100.	20. N	30.	200. N	300.
LH0513S	70.	100. N	15.	15.	700.	100. N	150.	20. N	50.	200. N	200.
LH0514S	30.	100. N	30.	10. N	500.	100. N	300.	20. N	50.	200.	300.
LH0515S	50.	100. N	30.	10. N	700.	100. N	300.	20. N	30.	200.	200.
LH0516S	1000.	100. N	15.	30.	500.	100. N	200.	20. N	70.	1500.	300.
LH0517S	100.	100. N	15.	10. N	200.	100. N	200.	20. N	30.	300.	150.
LH0600S	20.	100. N	15.	10. N	700.	100. N	200.	20. N	30.	200. N	100.
LH0601S	50.	100. N	15.	10. N	200.	100. N	300.	20. N	50.	200. N	200.
LH0602S	20.	100. N	15.	10. N	1500.	100. N	150.	20. N	20.	200. N	100.
LH0603S	30.	100. N	15.	10. N	200.	100. N	300.	20. N	30.	200. N	150.
LH0604S	20.	100. N	10.	10. N	3000.	100. N	150.	20. N	20.	200. N	70.
LH0605S	30.	100. N	20.	10. N	700.	100. N	150.	20. N	50.	200. N	150.
LH0606S	30.	100. N	15.	10. N	300.	100. N	300.	20. N	50.	200.	200.
LH0607S	15.	100. N	15.	10. N	3000.	100. N	70.	20. N	15.	200. N	70.
LH0608S	15.	100. N	15.	10. N	150.	100. N	200.	20. N	20.	200. N	150.
LH0609S	15.	100. N	15.	10. N	100. L	100. N	200.	20. N	20.	200. N	150.
LH0610S	15.	100. N	15.	10. N	100.	100. N	300.	20. N	20.	200. N	150.
LH0611S	10.	100. N	15.	10. N	300.	100. N	300.	20. N	20.	200. N	150.
LH0612S	15.	100. N	15.	10. N	150.	100. N	150.	20. N	20.	200. N	70.
LH0613S	30.	100. N	15.	10. N	200.	100. N	150.	20. N	15.	200. N	150.
LH0614S	15.	100. N	20.	10. N	1000.	100. N	300.	20. N	20.	200. N	300.
LH0615S	100.	100. N	15.	100.	300.	100. N	200.	20. N	30.	200. N	100.
LH0616S	20.	100. N	7.	10. N	150.	100. N	10.	20. N	50.	200. N	1000. G
LH0617S	30.	100. N	7.	10. N	100.	100. N	30.	20. N	30.	200. N	200.
LH0618S	30.	100. N	10.	10. N	300.	100. N	70.	20. N	70.	200. N	500.
LH0619S	20.	100. N	10.	10. N	300.	100. N	30.	20. N	50.	200. N	1000.
LH0620S	20.	100. N	20.	10. N	300.	100. N	300.	20. N	30.	200. N	700.
LH0621S	10.	100. N	10.	10. N	150.	100. N	50.	20. N	50.	200. N	1000. G
LH0622S	20.	100. N	15.	10. N	300.	100. N	20.	20. N	100.	200. N	1000. G
LH0623S	15.	100. N	7.	10. N	200.	100. N	30.	20. N	50.	200. N	1000. G

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Pb-S	Sb-S	Sc-S	Sn-S	Sr-S	Th-S	V-S	W-S	Y-S	Zn-S	Zr-S
LH0624S	50.	100. N	15.	10. N	500.	100. N	200.	20. N	20.	200. N	300.
LH0625S	30.	100. N	10.	10. N	300.	100. N	70.	20. N	30.	200. N	200.
LH0626S	10.	100. N	30.	10. N	300.	100. N	150.	20. N	70.	200. N	1000. G
LH0628S	30.	100. N	5.	10. N	150.	100. N	70.	20. N	15.	200. N	500.
LH0629S	20.	100. N	5. L	30.	100.	100. N	10. L	20. N	15.	200. N	1000.
LH0630S	30.	100. N	7.	10. N	300.	100. N	70.	20. N	20.	200. N	300.
LH0631S	50.	100. N	10.	10. N	700.	100. N	70.	20. N	20.	200. N	300.
LH0632S	15.	100. N	7.	10. N	700.	100. N	50.	20. N	20.	200. N	300.
LH0633S	30.	100. N	5. L	15.	100.	100. N	10.	20. N	15.	200. N	200.
LH0634S	15.	100. N	15.	10. N	200.	100. N	30.	20. N	30.	200. N	200.
LH0635S	30.	100. N	5.	10. N	300.	100. N	30.	20. N	50.	200. N	200.
LH0636S	30.	100. N	5.	10. N	200.	100. N	30.	20. N	70.	200. N	100.
LH0637S	30.	100. N	5. L	10. N	100. L	100. N	10. L	20. N	15.	200. N	70.
LH0638S	20.	100. N	15.	10. N	700.	100. N	100.	100.	30.	200. N	700.
LH0643S	30.	100. N	20.	10. N	300.	100. N	300.	20. N	20.	200. N	100.
LH0644S	50.	100. N	15.	10. N	200.	100. N	300.	20. N	30.	200. N	150.
LH0645S	50.	100. N	15.	10. N	150.	100. N	300.	20. N	20.	200. N	300.
LH0646S	30.	100. N	10.	10. N	200.	100. N	150.	20. N	20.	200. N	500.
LH0647S	10.	100. N	10.	10. N	200.	100. N	150.	20. N	15.	200. N	150.
LH0700S	50.	100. N	10.	10. N	500.	100. N	200.	20. N	30.	500.	100.
LH0701S	70.	100. N	15.	10. N	300.	100. N	150.	20. N	20.	200. N	150.
LH0702S	200.	100. N	10.	10. N	150.	100. N	150.	20. N	15.	200. N	150.
LH0703S	100.	100. N	15.	10. N	150.	100. N	150.	20. N	15.	200. N	100.
LH0704S	70.	100. N	15.	10. N	300.	100. N	300.	20. N	20.	300.	150.
LH0705S	150.	100. N	15.	10. N	500.	100. N	150.	20. N	70.	700.	150.
LH0706S	20.	100. N	15.	10. N	300.	100. N	200.	20. N	30.	200. N	150.
LH0800S	50.	100. N	15.	10. N	500.	100. N	70.	20. N	30.	200. N	1000. G
LH0801S	15.	100. N	7.	10. N	300.	100. L	50.	20.	20.	200. N	700.
LH0802S	70.	100. N	5. L	15.	100. L	100. L	10. L	30.	30.	200. N	700.
LH0803S	30.	100. N	5. L	10.	100. L	100. N	10.	20. N	50.	200. N	1000.
LH0804S	20.	100. N	15.	10. N	1500.	100. N	150.	20. N	20.	200. N	150.
LH0805S	15.	100. N	10.	10. N	100. L	100. N	100.	20. N	15.	300.	150.
LH0830S	15.	100. N	20.	10. N	1000.	100. N	200.	20. N	20.	200. N	150.
LH0831S	15.	100. N	20.	10. N	700.	100. N	300.	20. N	20.	200. N	150.
LH0832S	15.	100. N	15.	10. N	1500.	100. N	150.	20. N	15.	200. N	100.
LH0833S	15.	100. N	15.	10. N	700.	100. N	200.	20. N	15.	200. N	150.
LH0834S	15.	100. N	15.	10. N	500.	100. N	300.	20. N	20.	200. N	150.
LH0835S	15.	100. N	15.	10. N	700.	100. N	300.	20. N	20.	300.	150.
LH0836S	15.	100. N	15.	10. N	700.	100. N	150.	20. N	20.	200. N	100.
LH0837S	20.	100. N	7.	15.	100. L	100. N	30.	20. N	30.	200. N	100.
LH0838S	20.	100. N	10.	10. L	300.	100. N	150.	20. N	50.	200. L	300.
LH0839S	20.	100. N	5.	300.	100.	100. N	30.	20. N	50.	200. N	500.
LH0840S	20.	100. N	5. L	30.	100.	100. N	10.	20. N	30.	200. N	1000.
LH0841S	15.	100. N	7.	150.	100.	100. N	50.	20. N	70.	200. N	500.
LH0842S	20.	100. N	7.	15.	100.	100. N	70.	20. N	50.	200. N	200.
LH0843S	20.	100. N	7.	15.	150.	100. N	70.	20. N	50.	200. N	300.
LH0844S	15.	100. N	20.	30.	150.	100. N	300.	20. N	20.	200.	200.
LH0845S	15.	100. N	10.	10.	150.	100. N	100.	20. N	50.	200. N	200.
LH0846S	30.	100. N	5.	300.	100.	100. N	10.	20. N	50.	200. N	1000.
LH0847S	30.	100. N	7.	10. L	100. L	100. N	50.	20. N	20.	200. L	150.
LH0848S	20.	100. N	5.	20.	100. L	100. N	20.	20. N	30.	200. N	300.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Pb-S	Sb-S	Sc-S	Sn-S	Sr-S	Th-S	V-S	W-S	Y-S	Zn-S	Zr-S
LH0849S	30.	100. N	5.	10.	100. L	100. N	15.	20. N	30.	200. N	100.
LH0850S	15.	100. N	7.	30.	200.	100. N	70.	20. N	50.	200. N	500.
LH0851S	15.	100. N	15.	10. N	100.	100. N	300.	20. N	20.	200. N	150.
LH0852S	15.	100. N	20.	10. N	200.	100. N	300.	20. N	20.	200.	300.
LH0853S	15.	100. N	15.	10. N	100.	100. N	200.	20. N	30.	200. L	300.
LH0854S	15.	100. N	15.	10. N	100. L	100. N	300.	20. N	20.	200. L	200.
LH0855S	20.	100. N	15.	30.	150.	100. N	300.	20. N	20.	200.	150.
LH0856S	15.	100. N	15.	10. N	100.	100. N	200.	20. N	20.	200.	300.
LH0857S	15.	100. N	15.	10. N	100.	100. N	200.	20. N	30.	200. L	300.
LH0858S	15.	100. N	15.	10. N	100. L	100. N	200.	20. N	15.	200.	150.
LH0859S	30.	100. N	15.	10. N	150.	100. N	300.	20. N	30.	500.	200.
LH0860S	20.	100. N	7.	50.	100.	100. N	70.	20. N	15.	200. L	200.
LH0861S	50.	100. N	5.	50.	100. L	100. N	20.	20. N	15.	300.	150.
LH0862S	30.	100. N	7.	10. N	150.	100. N	30.	20. N	30.	200. N	300.
LH0863S	20.	100. N	5.	50.	100.	100. N	15.	20. N	15.	200. N	300.
LH0873S	20.	100. N	7.	10. L	200.	100. N	50.	20. N	30.	200. N	200.
LH0874S	50.	100. N	10.	20.	150.	100. N	70.	20. N	30.	200. L	300.
LH0875S	20.	100. N	5.	10. N	150.	100. N	20.	20. N	30.	200. N	300.
LH0876S	20.	100. N	5.	10. N	150.	100. N	20.	20. N	30.	200. N	300.
LH0877S	20.	100. N	7.	150.	150.	100. N	70.	20. N	50.	200. N	300.
LH0878S	15.	100. N	15.	100.	100.	100. N	150.	20. N	20.	200. L	100.
LH0879S	20.	100. N	15.	10. N	150.	100. N	200.	20. N	20.	200.	100.
LH0880S	20.	100. N	15.	70.	150.	100. N	300.	20. N	20.	200. L	200.
LH0881S	20.	100. N	15.	10. N	300.	100. N	200.	20. N	30.	200.	200.
LH0882S	20.	100. N	10.	10. N	200.	100. N	150.	20. N	30.	200. N	300.
LH0883S	20.	100. N	15.	10. N	300.	100. N	300.	20. N	30.	200. N	500.
LH0884S	10.	100. N	20.	10. N	200.	100. N	300.	20. N	15.	200. N	100.
LH0885S	15.	100. N	20.	10. N	200.	100. N	300.	20. N	20.	200. N	150.
LH0886S	15.	100. N	15.	10. N	500.	100. N	300.	20. N	20.	200. N	150.
LH0887S	20.	100. N	7.	10. N	700.	100. L	70.	20. N	30.	200. N	1000. G
LH0888S	15.	100. N	15.	10. N	700.	100. N	300.	20. N	15.	200. N	300.
LH0889S	20.	100. N	15.	10. N	150.	100. N	70.	20. N	30.	200. N	300.
LH0890S	50.	100. N	15.	10. L	200.	100. N	100.	20. N	30.	200. N	700.
LH0891S	50.	100. N	7.	10. N	200.	100. N	30.	20. N	30.	200. N	300.
LH0892S	20.	100. N	7.	10. N	100.	100. N	15.	20. N	30.	200. N	300.
LH0893S	15.	100. N	7.	10. N	200.	100. N	20.	20. N	30.	200. N	1000.
LH0894S	30.	100. N	7.	10. N	100.	100. N	30.	20. N	30.	200. N	300.
LH0895S	20.	100. N	7.	10. N	100.	100. N	20.	20. N	30.	200. N	500.
LH0896S	15.	100. N	7.	10.	200.	100. N	300.	20. N	150.	200. N	1000. G
LH0897S	15.	100. N	15.	15.	300.	150.	300.	30.	150.	300.	1000. G
LH0898S	30.	100. N	7.	10. N	200.	100. N	70.	20. N	50.	200. N	300.
LH0899S	15.	100. N	7.	10. N	150.	100. N	70.	20. N	30.	200. N	300.
LH0900S	70.	100. N	5.	10.	100. L	100. N	10.	20. N	50.	200. N	700.
LH0901S	50.	100. N	15.	10. N	700.	100. N	150.	20. N	20.	200.	150.
LH0902S	20.	100. N	15.	10. N	700.	100. N	150.	20. N	20.	200.	300.
LH0903S	20.	100. N	7.	10. N	100. L	100. N	70.	20. N	50.	200. N	300.
LH0904S	50.	100. N	7.	15.	100.	100. N	30.	20. N	50.	200. N	1000. G
LH0905S	50.	100. N	30.	10. N	150.	100. N	300.	20. N	20.	200. L	100.
LH0906S	10. N	100. N	50.	10. N	150.	100. N	300.	20. N	15.	200. N	70.
LH0907S	15.	100. N	15.	10. N	200.	100. N	150.	20. N	20.	200.	200.
LH0908S	20.	100. N	5. L	10. N	150.	100. N	10. L	20. N	70.	200. N	1000.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Pb-S	Sb-S	Sc-S	Sn-S	Sr-S	Th-S	V-S	W-S	Y-S	Zn-S	Zr-S
LH0909S	30.	100. N	5. L	10. N	150.	100. N	10. L	20. N	15.	200. N	500.
LH0910S	20.	100. N	7.	10. N	150.	100. N	15.	20. N	50.	200. N	1000.
LH0911S	30.	100. N	7.	10. N	150.	100. N	20.	20. N	50.	200. L	700.
LH0912S	20.	100. N	5. L	10. N	150.	100. N	10.	20. N	20.	200. N	500.
LH0913S	30.	100. N	15.	10. N	100. L	100. N	30.	20. N	100.	200. L	700.
LH0914S	15.	100. N	5. L	10. N	100. L	100. N	10. L	20. N	10.	200. N	70.
LH0915S	20.	100. N	5. L	15.	100.	100. N	10.	20. N	70.	200. N	500.
LH0916S	20.	100. N	5.	10. N	200.	100. N	15.	20. N	70.	200. N	700.
LH0917S	30.	100. N	10.	15.	100.	100. N	70.	20. N	70.	200. L	150.
LH0918S	20.	100. N	7.	70.	100. L	100. N	15.	20. N	70.	200.	1000. G
LH0919S	20.	100. N	7.	15.	100. L	100. N	20.	20. N	70.	200. N	70.
LH0920S	30.	100. N	7.	10. N	100. L	100. N	15.	20. N	100.	200. N	300.
LH0921S	15.	100. N	7.	10. N	100.	100. N	15.	20. N	70.	200. N	700.
LH0922S	30.	100. N	7.	10. N	100.	100. N	15.	20. N	50.	200. N	200.
LH0923S	30.	100. N	5.	10. N	100.	100. N	15.	20. N	70.	200. N	700.
LH0924S	50.	100. N	15.	10.	150.	100. N	70.	20. N	70.	200. N	500.
LH0925S	30.	100. N	30.	10. N	100. L	100.	30.	20. N	100.	200. N	1000. G
LH0926S	50.	100. N	5. L	10. N	100. L	100. N	10. N	20. N	100.	200. N	500.
LH0927S	20.	100. N	7.	10. N	100.	100. N	20.	20. N	100.	200. N	1000.
LH0928S	20.	100. N	20.	10. N	200.	100. N	70.	20. N	100.	200. N	1000. G
LH0929S	50.	100. N	7.	10. N	100. L	100. N	10.	20. N	100.	200. N	150.
LH0930S	20.	100. N	20.	300.	150.	100. N	300.	20. N	50.	500.	200.
LH0931S	20.	100. N	15.	10. N	200.	100. N	300.	20. N	30.	300.	200.
LH0932S	15.	100. N	15.	10. N	200.	100. N	300.	20. N	30.	200.	150.
LH0933S	15.	100. N	15.	20.	150.	100. N	300.	20. N	30.	200.	150.
LH0934S	15.	100. N	15.	10. N	100. L	100. N	150.	20. N	30.	200. L	300.
LH0935S	20.	100. N	5.	10. L	100. L	100. N	10.	20. N	70.	200. N	100.
LH0936S	20.	100. N	7.	10. N	2000.	100. N	70.	20. N	15.	200. L	70.
LH0937S	15.	100. N	15.	10. N	200.	100. N	70.	20. N	15.	200. N	150.
LH0938S	15.	100. N	10.	10. N	200.	100. N	70.	20. N	15.	200. N	100.
LH0939S	10.	100. N	15.	10. N	100.	100. N	200.	20. N	15.	200. N	100.
LH0940S	10.	100. N	15.	10. N	100. L	100. N	150.	20. N	20.	200. L	300.
LH0941S	20.	100. N	5.	15.	200.	100. N	20.	20. N	15.	200. N	100.
LH0942S	20.	100. N	7.	15.	200.	100. N	50.	20. N	70.	200. N	700.
LH0943S	30.	100. N	10.	20.	150.	100. N	70.	20. N	150.	200. N	1000.
LH0944S	20.	100. N	15.	10. N	700.	100. L	100.	20. N	30.	200. N	700.
LH0945S	20.	100. N	7.	10. N	300.	100. N	150.	20. N	30.	200. N	700.
LH0946S	30.	100. N	7.	10. N	300.	100. N	100.	20. N	20.	200. N	700.
LH0947S	15.	100. N	10.	10. N	300.	100. N	150.	20. N	50.	200. N	700.
LH0948S	15.	100. N	15.	10. N	150.	100. N	300.	20. N	20.	200. N	300.
LH0949S	15.	100. N	15.	10. N	500.	100. N	150.	20. N	15.	200. N	70.
LH0950S	15.	100. N	15.	10. N	700.	100. N	300.	20. N	20.	200. N	100.
LH0951S	15.	100. N	15.	10. N	200.	100. N	300.	20. N	30.	200.	500.
LH0952S	15.	100. N	10.	10. N	100.	100. N	300.	20. N	20.	300.	150.
LH0953S	15.	100. N	15.	10. N	300.	100. N	100.	20. N	30.	200. N	300.
LH0954S	15.	100. N	10.	10. N	300.	100. N	150.	20. N	20.	200. N	150.
LH0955S	15.	100. N	7.	10. N	300.	100. N	100.	20. N	20.	200. N	300.
LH0956S	50.	100. N	7.	10. N	300.	100. N	70.	20. N	20.	200. N	150.
LH0957S	15.	100. N	30.	10. N	700.	100. N	700.	20. N	50.	200. N	500.
LH0958S	10.	100. N	30.	10. N	700.	100. N	700.	20. N	50.	200. N	700.
LH0959S	15.	100. N	15.	10. N	200.	100. L	70.	20. N	50.	200. N	1000. G

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Pb-S	Sb-S	Sc-S	Sn-S	Sr-S	Th-S	V-S	W-S	Y-S	Zn-S	Zr-S
LH0960S	15.	100. N	15.	10. N	300.	100. N	200.	20. N	20.	200. N	200.
LH0961S	10.	100. N	20.	10. N	700.	100. N	200.	20. N	15.	200. N	150.
LH0962S	15.	100. N	15.	10. N	700.	100. N	200.	20. N	15.	200. N	300.
LH0963S	15.	100. N	15.	10. L	200.	100. N	300.	20. N	50.	200.	1000.
LH0964S	15.	100. N	15.	10. N	100.	100. N	300.	20. N	15.	200.	200.
LH0965S	15.	100. N	15.	10. N	150.	100. N	300.	20. N	20.	200.	150.
LH0966S	15.	100. N	15.	10. N	100. L	100. N	300.	20. N	20.	200. N	150.
LH0967S	15.	100. N	15.	10. N	200.	100. N	300.	20. N	20.	200. N	200.
LH0968S	15.	100. N	15.	10. N	100.	100. N	300.	20. N	20.	200. N	200.
LH0969S	15.	100. N	15.	15.	150.	100. N	150.	20. N	100.	200. N	1000. G
LH0970S	15.	100. N	15.	10.	150.	100. N	150.	20. N	30.	200. N	700.
LH0971S	10. L	100. N	30.	10. N	300.	100. N	700.	20. N	30.	200.	200.
LH0972S	15.	100. N	10.	10. N	100.	100. N	70.	20. N	30.	200. N	300.
LH0973S	10.	100. N	10.	10. N	200.	100. N	150.	20. N	30.	200. N	300.
LH0974S	10.	100. N	5.	10. N	150.	100. N	150.	20. N	30.	200. N	300.
LH0975S	10.	100. N	15.	10. N	500.	100. N	200.	20. N	15.	200. N	150.
LH0976S	10. N	100. N	20.	10. N	700.	100. N	150.	20. N	10.	200. N	100.
LH0977S	15.	100. N	10.	10. N	700.	100. N	300.	20. N	20.	200. N	300.
LH0978S	10.	100. N	10.	10. N	700.	100. N	300.	20. N	20.	200. N	700.
LH0979S	10.	100. N	7.	10. N	700.	150.	500.	20. N	20.	200. N	1000. G
LH0980S	10.	100. N	7.	10. N	300.	100. N	700.	20. N	20.	200. N	1000. G
LH0981S	10.	100. N	15.	10. N	100.	100. N	100.	20. N	20.	200. N	100.
LH0982S	10.	100. N	15.	10. N	150.	100. N	200.	20. N	15.	200. N	100.
LH0983S	20.	100. N	10.	15.	150.	100. N	150.	20. N	70.	200.	700.
LH0984S	15.	100. N	15.	10. N	150.	100. N	200.	20. N	15.	200. N	150.
LH0985S	15.	100. N	20.	10. N	100. N	100. N	300.	20. N	20.	200. N	150.
LH0986S	15.	100. N	20.	10. N	100. L	100. N	300.	20. N	20.	200. N	150.
LH0987S	10. L	100. N	30.	10. N	200.	100. N	500.	20. N	30.	200. N	200.
LH0988S	15.	100. N	15.	10. N	100. L	100. N	200.	20. N	15.	200. N	150.
LH0989S	15.	100. N	15.	10. N	100. N	100. N	200.	20. N	15.	200. N	150.
LH0990S	15.	100. N	15.	10. N	100. N	100. N	300.	20. N	20.	200. N	150.
LH0991S	10.	100. N	15.	10. N	100. L	100. N	300.	20. N	15.	200. N	150.
LH0992S	15.	100. N	10.	10. N	100. L	100. N	150.	20. N	15.	200. N	100.
LH0993S	15.	100. N	20.	10. N	200.	100. N	300.	20. N	20.	200. N	150.
LH0994S	15.	100. N	15.	10. N	150.	100. N	200.	20. N	20.	200. N	200.
LH0995S	15.	100. N	15.	10. N	700.	100. N	300.	20. N	20.	200. N	150.
LH0996S	15.	100. N	15.	10. N	200.	100. N	300.	20. N	20.	200. N	300.
LH0997S	10.	100. N	15.	10. N	200.	100. N	200.	20. N	15.	200. N	150.
LH0998S	15.	100. N	10.	10. N	200.	100. N	150.	20. N	15.	200. N	150.
LH0999S	15.	100. N	15.	10. N	200.	100. N	150.	20. N	30.	200. N	700.
LH1000S	15.	100. N	15.	10. N	300.	100. N	100.	20. N	30.	200. N	700.
LH1001S	20.	100. N	15.	10. N	500.	100. N	150.	20. N	20.	200. N	500.
LH1002S	20.	100. N	10.	15.	150.	100.	70.	20. N	150.	200. N	1000. G
LH1003S	30.	100. N	5.	10.	100.	100. N	10.	20. N	50.	200. N	1000.
LH1004S	15.	100. N	7.	10. N	300.	100. N	30.	20. N	70.	200. N	700.
LH1005S	20.	100. N	15.	10. N	300.	100. N	30.	20. N	70.	200. N	1000.
LH1006S	15.	100. N	7.	10. N	300.	100. N	30.	20. N	30.	200. N	700.
LH1007S	50.	100. N	7.	10.	100.	100. N	15.	20. N	70.	200. N	300.
LH1008S	30.	100. N	20.	10. N	200.	100. N	150.	20. N	30.	300.	150.
LH1009S	15.	100. N	10.	10. N	150.	100. N	70.	20. N	20.	200. N	200.
LH1010S	30.	100. N	7.	10. N	200.	100. N	15.	20. N	30.	200. N	700.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Pb-S	Sb-S	Sc-S	Sn-S	Sr-S	Th-S	V-S	W-S	Y-S	Zn-S	Zr-S
LH1011S	15.	100. N	5.	10.	150.	100. N	10.	70.	50.	200. N	150.
LH1012S	20.	100. N	5. L	10. N	150.	100. N	10. L	20. N	15.	200. N	200.
LH1013S	20.	100. N	5. L	10. N	200.	100. N	10. L	20. N	50.	200. N	700.
LH1014S	10.	100. N	15.	10. N	300.	100. N	200.	20. N	30.	200. N	100.
LH1015S	20.	100. N	15.	10. N	150.	100. N	150.	20. N	30.	200. N	150.
LH1016S	15.	100. N	7.	10. N	500.	100. N	30.	20. N	50.	200. N	700.
LH1017S	15.	100. N	5. L	10. N	700.	100. N	30.	20. N	15.	200. N	300.
LH1018S	10.	100. N	20.	10. N	150.	100. N	300.	20. N	20.	200. N	100.
LH1019S	20.	100. N	7.	10. N	100.	100. N	20.	20. N	50.	200. N	300.
LH1020S	30.	100. N	7.	15.	700.	100. N	30.	20. N	30.	200. N	30.
LH1021S	20.	100. N	20.	10. N	1500.	100. N	70.	20. N	50.	200. N	1000.
LH1022S	15.	100. N	15.	10. N	1000.	100. N	150.	20. N	30.	200. N	200.
LH1023S	15.	100. N	30.	10. N	150.	100. N	150.	20. N	70.	200. N	500.
LH1024S	15.	100. N	15.	10. N	100.	100. N	20.	20. N	100.	200. N	1000.
LH1025S	20.	100. N	20.	10. N	150.	100. N	30.	20. N	70.	200. N	1000.
LH1026S	15.	100. N	15.	10. N	150.	100. N	30.	20. N	50.	200. N	700.
LH1027S	15.	100. N	15.	10. N	100.	300.	30.	20. N	100.	200. N	1000. G
LH1028S	20.	100. N	20.	10. N	200.	100. N	30.	20. N	70.	200. N	1000. G
LH1029S	15.	100. N	30.	10. N	300.	100. N	70.	20. N	100.	200. N	1000. G
LH1030S	20.	100. N	20.	10. N	200.	100. N	200.	20. N	50.	200.	200.
LH1031S	30.	100. N	10.	10. N	300.	100. N	70.	20. N	20.	200. N	200.
LH1032S	15.	100. N	7.	10. N	700.	100. N	50.	20. N	50.	200. N	1000. G
LH1033S	50.	100. N	10.	10.	500.	100. N	100.	20. N	30.	200. N	700.
LH1034S	50.	100. N	10.	10.	500.	100. N	100.	20. N	30.	200. N	300.
LH1035S	15.	100. N	7.	10. N	500.	100. N	70.	20. N	20.	200. N	500.
LH1036S	50.	100. N	30.	10. N	200.	100. N	70.	20. N	100.	200. N	1000.
LH1037S	15.	100. N	7.	10. N	500.	100. N	70.	20. N	30.	200. N	300.
LH1038S	15.	100. N	15.	10. N	100.	100. N	150.	20. N	20.	200. N	300.
LH1039S	15.	100. N	10.	10. N	200.	100. N	150.	20. N	15.	300.	100.
LH1040S	15.	100. N	10.	10. N	100. L	100. N	200.	20. N	15.	200.	70.
LH1041S	20.	100. N	15.	10. N	200.	100. N	200.	20. N	15.	200. L	150.
LH1042S	10.	100. N	20.	10. N	100. L	100. N	300.	20. N	20.	200.	100.
LH1043S	15.	100. N	10.	10. N	300.	100. N	200.	20. N	20.	200. N	200.
LH1044S	15.	100. N	10.	10. N	150.	100. N	150.	20. N	15.	200. N	100.
LH1045S	20.	100. N	5.	10. L	100.	100. N	20.	20. N	50.	200. N	300.
LH1046S	20.	100. N	10.	10.	150.	100. L	50.	20. N	200.	200. N	1000. G
LH1047S	20.	100. N	7.	70.	100. L	100. N	30.	20. N	30.	200. N	150.
LH1048S	20.	100. N	5.	15.	150.	100. N	70.	20. N	30.	200. N	300.
LH1049S	15.	100. N	10.	15.	100. L	100. N	150.	20. N	15.	200.	200.
LH1050S	15.	100. N	7.	10. L	150.	100. N	150.	20. N	30.	200. N	300.
LH1051S	15.	100. N	30.	10. N	300.	100. N	150.	20. N	50.	200.	1000. G
LH1052S	15.	100. N	15.	10. N	700.	100. N	150.	20. N	50.	200. N	100.
LH1053S	15.	100. N	15.	10. N	500.	100. N	150.	20. N	20.	200. N	300.
LH1054S	20.	100. N	5. L	10. N	100. L	100. N	10.	20. N	50.	200. N	500.
LH1055S	20.	100. N	15.	10. N	100.	100.	30.	20. N	100.	200. N	1000. G
LH1056S	15.	100. N	30.	10. N	150.	100. N	70.	20. N	70.	200. N	1000. G
LH1057S	30.	100. N	20.	10. N	100.	100. L	30.	20. N	70.	200. N	1000.
LH1058S	30.	100. N	15.	10. N	150.	100. N	70.	20. N	70.	200. N	700.
LH1059S	20.	100. N	5. L	10. N	100. L	150.	10. L	50.	200.	200. N	1000.
LH1060S	20.	100. N	5. N	50.	100. L	100. N	10. L	20.	50.	200. N	300.
LH1061S	20.	100. N	70.	10.	100.	100. N	70.	20. N	150.	300.	1000. G

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Pb-S	Sb-S	Sc-S	Sn-S	Sr-S	Th-S	V-S	W-S	Y-S	Zn-S	Zr-S
LH1062S	30.	100. N	30.	10. N	100.	100. N	70.	20. N	100.	200.	1000. G
LH1063S	30.	100. N	15.	10. N	100.	100. N	300.	20. N	30.	200.	200.
LH1064S	15.	100. N	20.	10. N	100.	100. N	300.	20. N	30.	200. L	200.
LH1065S	20.	100. N	15.	10. N	100. L	100. N	200.	20. N	70.	200.	200.
LH1066S	15.	100. N	15.	10. N	100.	100. N	200.	20. N	20.	300.	300.
LH1067S	15.	100. N	10.	10. N	100.	100. N	100.	20. N	100.	200. L	150.
LH1068S	15.	100. N	7.	10. N	150.	100. N	50.	20. N	50.	200. N	500.
LH1069S	20.	100. N	7.	10. N	200.	100. N	30.	20. N	30.	200. N	500.
LH1100S	20.	100. N	7.	10. N	300.	100. N	30.	20. N	70.	200. N	500.
LH1101S	30.	100. N	10.	10. N	200.	100. N	70.	20. N	70.	200. N	700.
LH1102S	15.	100. N	7.	10. N	150.	100. N	150.	20. N	20.	200.	150.
LH1103S	20.	100. N	7.	10. N	300.	100. N	20.	20. N	50.	200. N	1000.
LH1104S	20.	100. N	10.	10. N	300.	100. N	50.	20. N	50.	200. N	300.
LH1105S	15.	100. N	15.	10. N	500.	100. N	150.	20. N	30.	200. N	500.
LH1106S	15.	100. N	10.	10. N	1500.	100. N	150.	20. N	15.	200. N	70.
LH1107S	15.	100. N	15.	10. N	200.	100. N	150.	20. N	20.	200. N	100.
LH1108S	15.	100. N	5.	10. N	2000.	100. N	50.	20. N	70.	200. N	200.
LH1109S	10.	100. N	5.	10. N	2000.	100. N	50.	20. N	15.	200. N	20.
LH1110S	10.	100. N	7.	10. N	2000.	100. N	70.	20. N	15.	200. N	50.
LH1111S	30.	100. N	15.	10. N	300.	100. N	70.	20. N	70.	200. N	1000.
LH1112S	30.	100. N	30.	10. N	300.	100. N	100.	20. N	70.	200. N	1000. G
LH1113S	30.	100. N	30.	10. N	150.	100. N	70.	20. N	70.	200. N	700.
LH1114S	30.	100. N	15.	10. N	300.	100. N	70.	20. N	70.	200. N	700.
LH1115S	20.	100. N	20.	10. N	500.	100. N	300.	20. N	30.	200.	100.
LH1116S	20.	100. N	30.	10. N	300.	100. N	70.	20. N	70.	200. N	1000. G
LH1117S	30.	100. N	20.	10. N	200.	100. N	150.	20. N	30.	300.	150.
LH1118S	15.	100. N	7.	10. N	500.	100. N	70.	20. N	30.	200. N	500.
LH1119S	15.	100. N	7.	10. N	700.	100. N	100.	20. N	50.	200. N	700.
LH1120S	15.	100. N	10.	10. N	700.	100. N	70.	20. N	50.	200. N	1000. G
LH1121S	30.	100. N	20.	10. L	700.	100. N	150.	20. N	50.	200. N	700.
LH1122S	30.	100. N	20.	10. N	500.	100. N	100.	20. N	150.	200. N	1000. G
LH1123S	30.	100. N	30.	10.	150.	100. N	50.	20. N	70.	200. N	1000. G
LH1124S	30.	100. N	7.	10. N	500.	100. N	50.	20. N	70.	200. N	1000. G
LH1125S	20.	100. N	7.	10. N	500.	100. N	30.	20. N	70.	200. N	1000. G
LH1126S	30.	100. N	5. L	10. N	100.	100. N	10. L	20. N	15.	200. N	150.
LH1127S	30.	100. N	10.	50.	100.	100. L	50.	20. N	150.	200. N	1000. G
LH1128S	30.	100. N	30.	10. L	100.	100. N	50.	20. N	100.	200. N	700.
LH1129S	50.	100. N	15.	10. L	100. L	100. N	30.	20. N	150.	200. N	700.
LH1130S	20.	100. N	5. N	10. N	100. L	100. N	10. N	20. N	15.	200. N	100.
LH1131S	30.	100. N	7.	15.	300.	100. N	30.	20. N	30.	200. N	500.
LH1132S	30.	100. N	7.	15.	100.	100. N	20.	20. N	50.	200. L	100.
LH1133S	30.	100. N	7.	10. N	300.	100. N	20.	20. N	150.	200. N	700.
LH1134S	20.	100. N	5. L	10. N	200.	100. N	10.	20. N	30.	200. N	150.
LH1135S	30.	100. N	7.	10. N	100. L	100. N	15.	20. N	150.	200. N	200.
LH1136S	70.	100. N	7.	10.	100. L	100. N	30.	20. N	150.	200. N	150.
LH1137S	70.	100. N	7.	10. N	100.	100. N	15.	20. N	100.	200. N	300.
LH1138S	30.	100. N	7.	10. N	100.	100. N	15.	20. N	150.	200. N	1000. G
LH1139S	20.	100. N	7.	10. N	100.	100. L	20.	20. N	100.	200. N	1000.
LH1140S	20.	100. N	30.	10.	100.	100. N	50.	20. N	70.	200. N	1000. G
LH1141S	30.	100. N	5. L	10. N	100. L	100. N	10. L	20. N	70.	200. N	300.
LH1142S	70.	100. N	7.	10. N	100. L	100. N	10. L	20. N	70.	200. N	300.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Pb-S	Sb-S	Sc-S	Sn-S	Sr-S	Th-S	V-S	W-S	Y-S	Zn-S	Zr-S
LH1143S	70.	100. N	7.	70.	100. L	100. N	15.	20. N	100.	200. L	300.
LH1144S	70.	100. N	20.	10.	100. L	100. N	30.	20. N	150.	200. N	1000. G
LH1145S	50.	100. N	7.	15.	150.	100. N	70.	20. N	50.	200. L	100.
LH1146S	30.	100. N	15.	15.	150.	100. N	150.	20. N	30.	200.	300.
LH1147S	30.	100. N	20.	10.	100.	100. N	300.	20. N	30.	300.	200.
LH1148S	20.	100. N	20.	15.	150.	100. N	300.	20. N	50.	300.	200.
LH1149S	20.	100. N	15.	20.	150.	100. N	300.	20. N	30.	300.	150.
LH1150S	30.	100. N	20.	300.	150.	100. N	300.	20. N	30.	700.	150.
LH1151S	70.	100. N	15.	15.	150.	100. N	200.	20. N	30.	300.	200.
LH1152S	30.	100. N	7.	300.	100. L	100. N	15.	20. N	70.	200. N	300.
LH1153S	20.	100. N	7.	150.	100.	100. N	20.	20. N	70.	200. N	700.
LH1154S	50.	100. N	10.	70.	5000.	100. N	100.	20. N	20.	200. N	70.
LH1155S	20.	100. N	7.	20.	300.	100. N	70.	20. N	50.	200. N	200.
LH1156S	20.	100. N	7.	50.	100.	100. N	70.	20. N	70.	200. N	150.
LH1157S	300.	100. N	15.	70.	300.	100. N	150.	20. N	50.	200. L	700.
LH1158S	50.	100. N	10.	10.	100.	100. N	30.	20. N	100.	200. N	1000. G
LH1159S	15.	100. N	30.	10. L	200.	100. N	70.	20. N	50.	200. N	1000. G
LH1160S	200.	100. N	15.	10. N	100.	100. N	30.	20. N	50.	200. N	1000. G
LH1161S	15.	100. N	20.	10. N	300.	100. N	70.	20. N	50.	200. N	1000. G
LH1162S	50.	100. N	30.	10. L	150.	100.	70.	20. N	70.	200. L	700.
LH1163S	15.	100. N	30.	10. N	300.	100. N	150.	20. N	70.	200. N	1000. G
LH1164S	20.	100. N	10.	10. N	300.	100. N	30.	20. N	30.	200. N	1000.
LH1165S	15.	100. N	30.	10. N	200.	100. N	70.	20. N	100.	200. N	1000. G
LH1166S	50.	100. N	30.	10.	150.	100. N	70.	20. N	100.	200. N	1000. G
LH1167S	30.	100. N	15.	10. N	100. L	100. N	30.	20. N	70.	200. N	700.
LH1168S	20.	100. N	15.	10. N	100.	100. N	200.	20. N	20.	200.	200.
LH1169S	30.	100. N	7.	10. N	100. L	100.	20.	20. N	100.	200. N	500.
LH1170S	30.	100. N	15.	10. N	100.	100. N	150.	20. N	70.	200.	200.
LH1171S	30.	100. N	5.	300.	100.	100. N	15.	20. N	30.	200. N	150.
LH1172S	20.	100. N	7.	300.	100.	100. N	70.	20. N	100.	200. N	1000. G
LH1173S	20.	100. N	15.	10. N	100.	100. N	200.	20. N	30.	200.	300.
LH1174S	15.	100. N	10.	10. N	150.	100. N	150.	20. N	15.	200. N	200.
LH1175S	15.	100. N	15.	10. N	100.	100. N	300.	20. N	50.	200.	300.
LH1176S	15.	100. N	15.	10. N	100.	100. N	300.	20. N	20.	200. L	200.
LH1177S	20.	100. N	20.	10. N	100.	100. N	300.	20. N	30.	200.	200.
LH1178S	15.	100. N	15.	10. N	100.	100. N	300.	20. N	20.	200.	150.
LH1179S	15.	100. N	20.	10. N	100. L	100. N	300.	20. N	20.	200. L	100.
LH1180S	15.	100. N	15.	10. N	100.	100. N	300.	20. N	30.	200. L	150.
LH1181S	15.	100. N	15.	10. N	100. L	100. N	300.	20. N	20.	200. L	150.
LH1182S	20.	100. N	10.	10. L	150.	100. N	70.	20. N	30.	200. N	100.
LH1183S	30.	100. N	5.	10. N	100.	100. N	30.	20. N	30.	200. N	300.
LH1184S	10. L	100. N	30.	10. N	500.	100. N	300.	20. N	30.	200. N	200.
LH1185S	10. L	100. N	30.	10. N	500.	100. N	300.	20. N	20.	200. N	70.
LH1186S	10.	100. N	20.	10. N	700.	100. N	300.	20. N	20.	200. N	300.
LH1187S	15.	100. N	20.	10. N	700.	100. N	200.	20. N	20.	200. N	70.
LH1188S	15.	100. N	15.	10. N	1500.	100. N	300.	20. N	15.	200. N	70.
LH1189S	15.	100. N	15.	10. N	1500.	100. N	200.	20. N	15.	200. N	100.
LH1190S	10.	100. N	30.	10. N	700.	100. N	300.	20. N	20.	200. N	100.
LH1191S	10.	100. N	30.	10. N	500.	100. N	300.	20. N	20.	200. N	300.
LH1192S	10.	100. N	30.	10. N	300.	100. N	500.	20. N	30.	200. N	700.
LH1193S	10. L	100. N	30.	10. N	700.	100. N	500.	20. N	30.	200. N	700.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Pb-S	Sb-S	Sc-S	Sn-S	Sr-S	Th-S	V-S	W-S	Y-S	Zn-S	Zr-S
LH1194S	10. L	100. N	15.	10. N	300.	100. N	300.	20. N	20.	200. N	200.
LH1195S	10. L	100. N	30.	10. N	500.	100. N	700.	20. N	20.	200. N	700.
LH1196S	10. L	100. N	30.	10. N	700.	100. N	300.	20. N	30.	200. N	300.
LH1197S	15.	100. N	20.	10. N	300.	100. N	300.	20. N	70.	300.	150.
LH1198S	10.	100. N	20.	10. N	700.	100. N	300.	20. N	20.	200. N	700.
LH1199S	10. L	100. N	30.	10. N	700.	100. N	500.	20. N	15.	200. N	200.
LH1200S	10.	100. N	30.	10. N	500.	100. N	300.	20. N	20.	200. N	100.
LH1201S	10.	100. N	30.	10. N	500.	100. N	300.	20. N	30.	200. N	150.
LH1202S	15.	100. N	7.	10. N	150.	100. N	100.	20. N	30.	200. N	700.
LH1203S	15.	100. N	5.	10. N	100.	100. N	70.	20. N	15.	200. N	200.
LH1204S	15.	100. N	15.	10. N	100.	100. N	300.	20. N	20.	200. N	150.
LH1205S	15.	100. N	15.	10. N	200.	100. N	200.	20. N	30.	200. N	150.
LH1206S	15.	100. N	15.	10. N	100. L	100. N	200.	20. N	15.	200. N	100.
LH1207S	15.	100. N	15.	10. N	200.	100. N	200.	20. N	30.	200.	200.
LH1208S	15.	100. N	10.	10. N	100. L	100. N	150.	20. N	15.	200. N	200.
LH1209S	15.	100. N	10.	10. N	100. L	100. N	200.	20. N	15.	200. N	150.
LH1210S	15.	100. N	15.	10. N	100. L	100. N	200.	20. N	15.	200. N	100.
LH1211S	15.	100. N	10.	10. N	100.	100. N	200.	20. N	15.	200. N	150.
LH1212S	15.	100. N	20.	10. N	100.	100. N	300.	20. N	20.	200. N	200.
LH1213S	15.	100. N	15.	15.	150.	100. N	150.	20. N	50.	200. N	1000. G
LH1214S	15.	100. N	15.	10. N	100.	100. N	200.	20. N	20.	200. L	200.
LH1215S	15.	100. N	10.	10. N	300.	100. N	70.	20. N	30.	200. N	500.
LH1216S	10.	100. N	5.	10. N	150.	100. N	70.	20. N	100.	200. N	300.
LH1217S	10.	100. N	7.	10. N	200.	100. N	70.	20. N	15.	200. N	150.
LH1218S	10. L	100. N	15.	10. N	500.	100. N	200.	20. N	15.	200. N	150.
LH1219S	10. L	100. N	15.	10. N	500.	100. N	300.	20. N	20.	200. N	700.
LH1220S	15.	100. N	5.	10. N	700.	100. N	70.	20. N	10.	200. N	200.
LH1221S	10.	100. N	7.	10. N	700.	100. N	100.	20. N	15.	200. N	200.
LH1222S	15.	100. N	7.	10. N	700.	100.	300.	20. N	15.	200. N	700.
LH1223S	10. L	100. N	20.	10. N	150.	100. N	150.	20. N	15.	200. N	70.
LH1224S	10.	100. N	5.	10. N	500.	100. L	150.	20. N	15.	200. N	1000.
LH1225S	15.	100. N	7.	10. N	500.	100. N	70.	20. N	10.	200. N	70.
LH1226S	15.	100. N	7.	10. N	200.	100. N	150.	20. N	70.	200. N	1000.
LH1227S	15.	100. N	15.	10. N	300.	100. N	300.	50.	70.	200. N	1000. G
LH1228S	10.	100. N	15.	10. N	100.	100. N	150.	20. N	15.	200. N	150.
LH1229S	10.	100. N	10.	10. N	100.	100. N	150.	20. N	20.	200. N	200.
LH1230S	10.	100. N	15.	10. N	150.	100. N	150.	20. N	50.	200. N	700.
LH1231S	15.	100. N	7.	10. N	300.	100. N	70.	20. N	30.	200. N	1000. G
LH1232S	10.	100. N	15.	10. N	100. L	100. N	200.	20. N	20.	200. N	100.
LH1233S	15.	100. N	15.	10. N	100.	100. N	200.	20.	15.	200. N	150.
LH1234S	10.	100. N	15.	10. N	150.	100. N	300.	20. N	30.	200. N	200.
LH1235S	10.	100. N	20.	10. N	150.	100. N	300.	20. N	30.	200. N	300.
LH1236S	15.	100. N	15.	10. N	200.	100. N	300.	20. N	20.	200. N	200.
LH1237S	15.	100. N	15.	10. N	100.	100. N	150.	20. N	20.	200. N	150.
LH1238S	10.	100. N	15.	10. N	150.	100. N	150.	20. N	30.	200. N	300.
LH1239S	10.	100. N	15.	10. N	300.	100. N	150.	20. N	15.	200. N	150.
LH1240S	10.	100. N	15.	10.	300.	100. N	150.	20. N	30.	200. N	300.
LH1241S	10.	100. N	20.	10. N	300.	100. N	150.	20. N	50.	200. N	700.
LH1242S	10.	100. N	15.	150.	300.	100. N	150.	20. N	50.	200. N	700.
LH1243S	15.	100. N	15.	10. L	300.	100. N	150.	20. N	50.	200. N	1000.
LH1244S	10.	100. N	20.	10. N	100.	100. N	300.	20. N	20.	200. N	200.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Pb-S	Sb-S	Sc-S	Sn-S	Sr-S	Th-S	V-S	W-S	Y-S	Zn-S	Zr-S
LH1245S	10.	100. N	30.	10. N	200.	100. N	300.	20. N	20.	200. N	200.
LH1246S	10.	100. N	15.	10. N	100. L	100. N	200.	20. N	15.	200. N	100.
LH1247S	10.	100. N	15.	10. N	100. L	100. N	200.	20. N	15.	200. N	100.
LH1248S	10.	100. N	15.	10. N	100. L	100. N	200.	20. N	15.	200. N	100.
LH1249S	15.	100. N	15.	10. N	100. N	100. N	200.	20. N	15.	200. N	100.
LH1250S	15.	100. N	15.	10. N	100. L	100. N	200.	20. N	15.	200. N	150.
LH1251S	10.	100. N	15.	10. N	100. L	100. N	300.	20. N	15.	200. N	100.
LH1252S	15.	100. N	15.	10. N	100. L	100. N	300.	20. N	15.	200. N	150.
LH1253S	15.	100. N	10.	10. N	100. L	100. N	200.	20. N	15.	200. N	150.
LH1254S	15.	100. N	15.	10. N	100. L	100. N	150.	20. N	20.	200. N	150.
LH1255S	10.	100. N	15.	10. N	100.	100. N	200.	20. N	20.	200. N	150.
LH1300S	15.	100. N	10.	10. N	100.	100. N	150.	20. N	20.	200. N	300.
LH1301S	15.	100. N	15.	10. N	100. L	100. N	300.	20. N	20.	200. N	100.
LH1302S	15.	100. N	15.	10. N	100. L	100. N	300.	20. N	15.	200. N	100.
LH1303S	15.	100. N	15.	10. N	200.	100. N	300.	20. N	20.	200. N	150.
LH1304S	15.	100. N	15.	10. N	150.	100. N	200.	20. N	15.	200. N	150.
LH1305S	15.	100. N	10.	10. N	100.	100. N	150.	20. N	15.	200. N	100.
LH1306S	15.	100. N	10.	10. N	300.	100. N	100.	20. N	15.	200. N	100.
LH1307S	15.	100. N	7.	10. N	200.	100. N	70.	20. N	20.	200. N	500.
LH1308S	20.	100. N	15.	10. N	300.	100. N	300.	20. N	50.	200. N	1000.
LH1309S	10.	100. N	30.	10.	200.	100. N	300.	20. N	50.	200. N	1000.
LH1310S	10.	100. N	15.	10. N	300.	100. N	700.	20. N	30.	200. N	500.
LH1311S	10.	100. N	7.	10. N	100. L	100. N	70.	20. N	15.	200. N	700.
LH1313S	10. L	100. N	30.	10. N	300.	100. N	700.	20. N	30.	200. N	500.
LH1314S	15.	100. N	5.	10. N	200.	100. N	70.	20. N	15.	200. N	700.
LH1315S	10.	100. N	7.	10.	100. L	100. N	500.	20. N	150.	200. N	1000.
LH1316S	15.	100. N	15.	10. N	300.	100. N	700.	20. N	30.	200. N	1000. G
LH1317S	15.	100. N	15.	10. N	300.	100. N	300.	20. N	20.	200. N	1000.
LH1318S	10. L	100. N	15.	10. N	500.	100. N	150.	20. N	15.	200. N	300.
LH1319S	15.	100. N	15.	10. N	150.	100. N	70.	20. N	20.	200. N	300.
LH1320S	15.	100. N	15.	10. N	100.	100. N	300.	20. N	15.	200. N	150.
LH1321S	10.	100. N	15.	10. N	300.	100. N	150.	20. N	20.	200. N	500.
LH1322S	10. L	100. N	20.	10. N	500.	100. N	300.	20. N	20.	200.	100.
LH1323S	10.	100. N	30.	10. N	200.	100. N	300.	20. N	30.	200. N	200.
LH1324S	10.	100. N	7.	10. N	700.	100. N	150.	20. N	15.	200. N	700.
LH1325S	10. L	100. N	15.	10. N	100.	100. N	150.	20. N	15.	200. N	100.
LH1326S	10.	100. N	7.	10. N	300.	100. N	70.	20. N	30.	200. N	700.
LH1327S	20.	100. N	7.	15.	200.	100. N	70.	20. N	70.	200. N	700.
LH1328S	15.	100. N	10.	15.	300.	100. N	150.	20. N	70.	200. N	1000.
LH1329S	10.	100. N	10.	10. N	300.	100. N	150.	20. N	15.	200. N	70.
LH1330S	10.	100. N	15.	10. N	100. L	100. N	150.	20. N	15.	200. N	100.
LH1331S	15.	100. N	30.	10. N	300.	100. N	300.	20. N	30.	300.	200.
LH1332S	10.	100. N	30.	10. N	300.	100. N	500.	20. N	30.	200. L	200.
LH1333S	15.	100. N	15.	10. N	100. L	100. N	300.	20. N	20.	200. L	100.
LH1334S	15.	100. N	15.	10. N	500.	100. N	200.	20. N	15.	200. N	100.
LH1335S	15.	100. N	15.	10. N	100.	100. N	200.	20. N	15.	200. N	150.
LH1336S	15.	100. N	10.	10. N	100.	100. N	200.	20. N	15.	200.	200.
LH1337S	15.	100. N	15.	10. N	100.	100. N	300.	20. N	20.	200. N	200.
LH1338S	15.	100. N	15.	10. N	100.	100. N	300.	20. N	20.	200.	200.
LH1339S	15.	100. N	15.	10. N	150.	100. N	200.	20. N	20.	200. N	200.
LH1340S	15.	100. N	15.	10. N	150.	100. N	200.	20. N	15.	200. N	200.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Pb-S	Sb-S	Sc-S	Sn-S	Sr-S	Th-S	V-S	W-S	Y-S	Zn-S	Zr-S
LH1341S	15.	100. N	15.	10. N	300.	100. N	150.	20. N	30.	200. N	700.
LH1342S	15.	100. N	15.	10. N	300.	100. N	150.	20. N	20.	200. N	300.
LH1343S	20.	100. N	10.	10. N	200.	100. N	150.	20. N	20.	200. N	300.

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Ag_ICP	As_ICP	Au_ICP	Bi_ICP	Cd_ICP	Cu_ICP	Mo_ICP	Pb_ICP	Sb_ICP	Zn_ICP
LH0001S	.200	9.70	.15	N .60	N .550	58.00	1.7	14.00	4.1	100.00
LH0003S	.070	25.00	.15	N .60	N .090	22.00	1.5	5.20	1.8	40.00
LH0004S	1.700	370.00	.15	N 6.10	1.100	160.00	47.0	110.00	20.0	170.00
LH0005S	.190	38.00	.15	N .60	N .630	55.00	1.5	20.00	2.2	110.00
LH0006S	.960	480.00	.15	N 11.00	.660	120.00	3.9	180.00	7.1	200.00
LH0007S	.100	110.00	.15	N .60	N .280	41.00	.7	17.00	3.9	66.00
LH0008S	.070	47.00	.15	N .60	N .110	11.00	.6	9.70	2.3	57.00
LH0009S	.210	49.00	.15	N .60	N .590	75.00	3.1	20.00	3.1	160.00
LH0010S	.060	2.80	.15	N .60	N .250	10.00	.7	8.60	.6 N	73.00
LH0011S	.140	46.00	.15	N .89	.370	12.00	5.2	15.00	.6 N	85.00
LH0012S	.500	210.00	.15	N .60	N .810	95.00	5.9	18.00	11.0	170.00
LH0013S	1.500	58.00	.15	N 2.00	2.200	74.00	16.0	220.00	3.0	210.00
LH0014S	.890	520.00	.15	N 3.60	1.800	140.00	2.8	50.00	7.7	190.00
LH0015S	2.800	85.00	.15	N .70	.980	23.00	4.9	94.00	1.9	180.00
LH0016S	.960	29.00	.15	N .60	N 1.200	12.00	5.9	130.00	4.0	250.00
LH0017S	.280	41.00	.15	N .60	N .350	48.00	1.5	16.00	5.7	110.00
LH0018S	.230	93.00	.15	N .60	N .350	58.00	2.6	19.00	12.0	140.00
LH0019S	.300	52.00	.15	N .60	N .480	79.00	2.3	25.00	6.8	180.00
LH0020S	.200	14.00	.15	N .60	N .460	68.00	1.6	25.00	2.7	180.00
LH0021S	.320	30.00	.15	N .60	N .370	28.00	1.7	17.00	2.7	90.00
LH0022S	.060	9.60	.15	N .60	N .190	1.80	4.5	20.00	.6 N	31.00
LH0023S	.610	840.00	.15	N 5.70	.340	16.00	6.5	50.00	1.3	54.00
LH0024S	1.200	660.00	.15	N 4.50	.600	25.00	3.0	93.00	1.9	96.00
LH0025S	.630	300.00	.15	N 1.40	.460	20.00	3.3	52.00	.8	81.00
LH0026S	.310	57.00	.15	N .60	N .340	66.00	.9	11.00	14.0	130.00
LH0027S	.190	66.00	.15	N .60	N .420	80.00	.9	15.00	14.0	160.00
LH0028S	.270	40.00	.38	.60	N .230	32.00	.6	7.10	.8	54.00
LH0029S	.800	400.00	.16	.60	N .410	63.00	1.4	16.00	15.0	110.00
LH0030S	.440	330.00	.15	N .60	N .070	23.00	.6	4.90	5.3	38.00
LH0031S	.420	100.00	.15	N .67	.680	130.00	1.6	12.00	3.1	170.00
LH0032S	1.100	100.00	.15	N 3.20	.100	4.30	15.0	16.00	.6 N	29.00
LH0033S	.045 N	3.60	.15	N .60	N .030 N	2.60	1.6	2.00	.6 N	26.00
LH0034S	.390	140.00	.15	N .60	N .390	100.00	1.2	18.00	8.0	160.00
LH0035S	.150	21.00	.15	N .60	N .780	65.00	2.3	14.00	4.2	130.00
LH0036S	.210	110.00	.15	N .60	N .350	74.00	1.3	11.00	18.0	130.00
LH0037S	1.300	270.00	.15	N 1.90	2.000	54.00	2.9	120.00	6.4	280.00
LH0038S	.080	6.00	.15	N .60	N .230	17.00	1.4	12.00	1.3	60.00
LH0039S	.150	12.00	.15	N .60	N .330	69.00	1.2	12.00	4.8	140.00
LH0040S	.150	76.00	.15	N .60	N .240	59.00	.8	7.80	10.0	120.00
LH0041S	.090	23.00	.15	N .60	N .230	36.00	.9	9.30	1.8	91.00
LH0042S	.260	10.00	.15	N .60	N .330	66.00	1.3	13.00	3.6	150.00
LH0043S	.090	15.00	.15	N .60	N .180	17.00	.6	7.20	1.2	68.00
LH0044S	.450	52.00	.15	N .70	.560	38.00	.9	25.00	2.6	110.00
LH0045S	.180	31.00	.15	N .60	N .530	30.00	.7	22.00	1.7	92.00
LH0046S	.200	19.00	.15	N .60	N .490	45.00	1.4	17.00	2.0	120.00
LH0047S	1.500	98.00	.15	N .66	3.100	100.00	1.9	29.00	5.0	460.00
LH0048S	.380	140.00	.15	N .60	N .580	48.00	1.6	16.00	13.0	110.00
LH0049S	.490	70.00	.15	N 1.20	.990	45.00	2.0	28.00	.6 N	88.00
LH0050S	.180	22.00	.15	N .82	.510	30.00	2.3	38.00	.6 N	120.00
LH0051S	.090	28.00	.15	N .63	.160	12.00	7.9	10.00	.6 N	36.00
LH0052S	.350	3.50	.15	N .70	.710	18.00	4.5	43.00	.6 N	130.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Ag_ICP	As_ICP	Au_ICP	Bi_ICP	Cd_ICP	Cu_ICP	Mo_ICP	Pb_ICP	Sb_ICP	Zn_ICP
LH0053S	1.000	86.00	.15	N 20.00	.600	110.00	17.0	67.00	2.3	170.00
LH0054S	.080	14.00	.15	N .89	.100	6.20	3.1	8.10	.6 N	34.00
LH0055S	.210	3.90	.15	N 2.50	.570	70.00	3.4	18.00	.6 N	74.00
LH0056S	.120	52.00	.15	N .60 N	.120	5.60	1.5	11.00	2.5	64.00
LH0057S	.080	3.40	.15	N .60 N	.120	3.20	.3	9.80	.6 N	45.00
LH0058S	.270	4.60	.15	N .70	.350	12.00	2.1	23.00	.6 N	84.00
LH0059S	.100	3.00	.15	N .99	.300	6.00	4.0	15.00	.6 N	52.00
LH0060S	.080	1.10	.15	N .60 N	.080	8.30	3.0	12.00	.6 N	27.00
LH0061S	.080	9.10	.15	N 1.10	.120	7.10	7.2	8.10	.6 N	32.00
LH0062S	.100	23.00	.15	N .60 N	.350	43.00	1.1	8.80	1.0	98.00
LH0063S	.140	60.00	.15	N .60 N	.230	40.00	.6	14.00	.6 N	72.00
LH0064S	.045 N	15.00	.15	N .60 N	.060	7.10	2.0	5.40	.6 N	19.00
LH0065S	.080	36.00	.15	N .60 N	.100	7.10	4.2	12.00	.6 N	29.00
LH0066S	.350	20.00	.15	N 3.00	.050	8.20	8.8	8.80	.6 N	32.00
LH0067S	.140	22.00	.15	N .71	.300	13.00	2.0	17.00	.6 N	110.00
LH0069S	.045 N	11.00	.15	N .61	.060	12.00	1.8	5.40	.6 N	76.00
LH0070S	.060	1.70	.15	N .60 N	.090	4.50	1.9	8.70	.6 N	33.00
LH0071S	.045 N	4.30	.15	N .60 N	.050	4.70	1.7	7.20	.6 N	26.00
LH0072S	2.300	23.00	.15	N .60 N	.030 N	2.40	4.8	6.00	.6 N	18.00
LH0073S	.045 N	2.30	.15	N .86	.030	4.50	3.0	3.80	.6 N	18.00
LH0074S	.045 N	2.80	.15	N .60 N	.080	4.50	7.2	6.20	.6 N	34.00
LH0075S	.050	2.40	.15	N 3.30	.490	4.90	8.1	18.00	.6 N	100.00
LH0076S	.050	1.80	.15	N 1.20	.110	5.50	3.9	11.00	.6 N	33.00
LH0077S	.045 N	1.90	.15	N .63	.030 N	3.20	3.3	2.50	.6 N	23.00
LH0078S	.490	33.00	.15	N .60 N	.030 N	4.90	4.5	9.10	.6 N	18.00
LH0079S	.110	.60 N	.15	N 2.80	.430	13.00	1.8	20.00	.6 N	79.00
LH0080S	.045 N	1.30	.15	N .83	.110	21.00	.6	5.60	.6 N	61.00
LH0081S	.045 N	1.50	.15	N .60 N	.040	11.00	3.5	3.30	.6 N	40.00
LH0082S	.045 N	1.50	.15	N .60 N	.040	3.90	5.3	3.30	.6 N	21.00
LH0083S	.045 N	1.50	.15	N .60 N	.030 N	26.00	1.7	1.90	.6 N	22.00
LH0084S	.220	2.30	.15	N .60 N	.070	5.60	10.0	19.00	.6 N	36.00
LH0085S	.090	3.10	.15	N .60 N	.240	17.00	2.1	8.50	.6	93.00
LH0086S	.210	31.00	.15	N .60 N	.650	17.00	12.0	32.00	2.5	190.00
LH0087S	.230	36.00	.15	N .60 N	.670	32.00	3.4	34.00	5.1	98.00
LH0088S	.290	60.00	.15	N 1.20	.810	25.00	5.8	44.00	2.1	180.00
LH0089S	.260	59.00	.15	N 1.60	.340	41.00	4.0	17.00	1.2	70.00
LH0090S	.180	26.00	.15	N .60 N	.790	6.20	11.0	31.00	1.5	210.00
LH0091S	.170	12.00	.15	N .92	.260	4.00	4.8	31.00	.8	110.00
LH0092S	.150	13.00	.15	N .60 N	.300	48.00	1.3	13.00	1.9	100.00
LH0093S	.170	17.00	.15	N .60 N	48.000	43.00	2.2	22.00	2.8	98.00
LH0094S	.250	17.00	.15	N .60 N	1.100	44.00	5.7	15.00	3.7	130.00
LH0095S	.320	36.00	.15	N .60 N	1.800	71.00	8.0	24.00	10.0	200.00
LH0096S	.640	49.00	.15	N .60 N	2.800	77.00	16.0	55.00	23.0	300.00
LH0097S	1.200	220.00	.15	N 4.00	1.600	82.00	8.3	97.00	6.1	240.00
LH0098S	.170	170.00	.15	N .65	.480	34.00	1.2	12.00	5.9	50.00
LH0099S	.220	98.00	.15	N .60 N	.770	28.00	.7	19.00	11.0	53.00
LH0100S	.060	4.70	.15	N .60 N	.090	3.60	1.1	3.60	.6 N	20.00
LH0101S	.160	18.00	.15	N .60 N	.230	52.00	.8	14.00	2.5	100.00
LH0102S	.170	56.00	.15	N .60 N	.230	49.00	1.4	7.70	3.9	84.00
LH0103S	.230	120.00	.15	N .60 N	.300	63.00	2.0	10.00	4.7	100.00
LH0104S	.400	490.00	.31	.60 N	.310	46.00	1.8	12.00	6.4	90.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Ag_ICP	As_ICP	Au_ICP	Bi_ICP	Cd_ICP	Cu_ICP	Mo_ICP	Pb_ICP	Sb_ICP	Zn_ICP
LH0105S	.130	88.00	.15 N	.60 N	.280	29.00	1.0	7.70	2.6	56.00
LH0106S	.450	49.00	.15 N	.61	2.300	48.00	1.7	47.00	8.3	180.00
LH0107S	2.100	87.00	.15 N	1.00	1.700	48.00	1.3	80.00	7.9	140.00
LH0108S	.300	43.00	.15 N	1.70	.650	41.00	.9	13.00	1.6	79.00
LH0109S	.400	86.00	.15 N	.60 N	.650	61.00	1.7	19.00	6.3	130.00
LH0115S	.720	340.00	.15 N	2.80	1.500	130.00	2.8	29.00	7.0	170.00
LH0116S	1.500	180.00	.15 N	2.20	1.400	69.00	1.4	93.00	3.7	210.00
LH0117S	.390	370.00	.15 N	2.00	1.200	33.00	2.2	38.00	8.2	110.00
LH0118S	.780	78.00	.15 N	.60 N	.550	20.00	2.1	30.00	3.0	100.00
LH0119S	.400	61.00	.15 N	.87	2.700	29.00	1.4	43.00	1.2	200.00
LH0120S	.460	14.00	.15 N	.60 N	.380	33.00	.8	21.00	1.3	86.00
LH0121S	.150	2.60	.15 N	.60 N	.170	6.90	1.7	7.20	.6 N	44.00
LH0122S	.490	65.00	.15 N	2.10	.560	31.00	2.4	44.00	.6	100.00
LH0123S	.610	190.00	.15 N	2.10	1.300	66.00	5.1	71.00	1.6	240.00
LH0124S	.250	53.00	.15 N	.75	.530	30.00	2.3	30.00	.9	140.00
LH0125S	.140	11.00	.15 N	.60 N	.400	16.00	3.2	26.00	.6 N	140.00
LH0126S	.350	47.00	.15 N	1.20	.710	43.00	1.4	62.00	.6 N	180.00
LH0127S	.440	43.00	.15 N	.72	2.100	69.00	11.0	31.00	8.2	260.00
LH0128S	.480	72.00	.15 N	.65	.680	120.00	1.8	26.00	24.0	180.00
LH0129S	.170	110.00	.15 N	.78	.190	16.00	1.6	16.00	1.3	45.00
LH0130S	.120	10.00	.15 N	.60 N	.310	42.00	1.0	13.00	1.8	89.00
LH0131S	.260	19.00	.15 N	.60 N	1.100	49.00	4.8	18.00	3.4	140.00
LH0132S	.470	60.00	.15 N	1.90	.990	75.00	1.3	38.00	10.0	170.00
LH0133S	.460	33.00	.15 N	.67	.800	98.00	2.1	31.00	9.0	200.00
LH0134S	.170	68.00	.15 N	.84	.230	4.80	2.5	21.00	.6 N	36.00
LH0135S	1.600	400.00	.15 N	11.00	.880	51.00	6.6	61.00	1.1	140.00
LH0136S	.220	130.00	.15 N	1.20	.120	14.00	1.3	19.00	.6 N	28.00
LH0137S	.140	86.00	.15 N	.60 N	.200	32.00	.3	14.00	1.0	56.00
LH0138S	.460	110.00	.15 N	.60 N	.390	78.00	.7	14.00	9.2	130.00
LH0139S	.080	23.00	.15 N	.60 N	.050	9.50	.2	4.30	.6 N	16.00
LH0140S	.140	1.50	.15 N	.60 N	.290	5.20	1.9	25.00	.6 N	68.00
LH0141S	.080	5.50	.15 N	.71	.080	7.00	4.9	5.40	.6 N	19.00
LH0142S	.050	1.60	.15 N	.60 N	.040	2.20	2.1	4.70	.6 N	12.00
LH0143S	.080	20.00	.15 N	.64	.060	3.80	3.0	8.80	.6 N	18.00
LH0144S	.070	12.00	.15 N	1.10	.050	2.50	3.1	6.70	.6 N	15.00
LH0145S	3.000	900.00	.15 N	4.50	2.400	100.00	13.0	700.00	1.1	500.00 G
LH0146S	.070	.60 N	.15 N	.60 N	.080	20.00	1.4	4.30	.6 N	54.00
LH0147S	.210	.60 N	.15 N	.66	1.000	16.00	2.5	39.00	.6	170.00
LH0152S	.140	17.00	.15 N	.60 N	.140	26.00	.6	7.70	.6 N	33.00
LH0153S	.100	.60 N	.15 N	.60 N	.140	12.00	.7	7.90	.6 N	51.00
LH0154S	.080	.60 N	.15 N	.60 N	.180	5.10	1.1	11.00	.7	60.00
LH0155S	.170	3.10	.15 N	.60 N	.210	5.90	1.5	16.00	.7	74.00
LH0156S	.450	500.00	.15 N	.60 N	.430	36.00	.3	24.00	4.1	66.00
LH0157S	.110	4.60	.15 N	.60 N	.120	4.30	1.8	11.00	.6	60.00
LH0158S	.110	69.00	.15 N	.60 N	.230	10.00	.5	9.90	.9	60.00
LH0159S	.340	2.70	.15 N	.66	.420	17.00	.6	23.00	.6	72.00
LH0160S	.240	48.00	.15 N	.86	.530	21.00	2.9	27.00	3.2	120.00
LH0161S	.160	40.00	.15 N	.60 N	.160	4.60	1.8	13.00	1.2	57.00
LH0162S	.310	48.00	.15 N	.60 N	.320	34.00	.9	16.00	.8	78.00
LH0163S	.290	30.00	.15 N	.60 N	.470	42.00	.7	25.00	.6 N	86.00
LH0164S	.170	14.00	.15 N	.60 N	.340	12.00	3.3	21.00	1.2	110.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Ag_ICP	As_ICP	Au_ICP	Bi_ICP	Cd_ICP	Cu_ICP	Mo_ICP	Pb_ICP	Sb_ICP	Zn_ICP
LH0165S	.060	2.50	.15	N .60	N .030	5.30	.6	5.30	.6	N 41.00
LH0166S	1.200	170.00	.15	N 3.60	3.200	67.00	7.1	210.00	4.5	430.00
LH0167S	.320	52.00	.15	N .60	N .480	30.00	1.3	15.00	1.2	65.00
LH0168S	.170	28.00	.15	N .60	N .310	24.00	1.1	10.00	.8	51.00
LH0169S	.240	16.00	.15	N 1.60	.180	12.00	2.6	52.00	.9	170.00
LH0170S	.200	23.00	.15	N .60	.800	19.00	1.7	57.00	.6	N 120.00
LH0171S	.700	110.00	.15	N 2.40	.670	130.00	2.8	48.00	4.1	140.00
LH0172S	.630	50.00	.15	N .60	N .880	40.00	1.1	57.00	13.0	130.00
LH0173S	.700	77.00	.15	N .60	N 2.100	66.00	1.8	140.00	2.6	260.00
LH0174S	3.800	250.00	.15	N 1.50	2.100	480.00	13.0	190.00	11.0	200.00
LH0175S	.130	21.00	.15	N .63	.290	27.00	.7	12.00	2.9	90.00
LH0200S	.070	5.20	.15	N .64	.130	7.60	1.2	3.90	.6	40.00
LH0201S	.460	31.00	.15	N .98	.830	40.00	.7	23.00	1.4	120.00
LH0202S	1.900	65.00	.15	N .68	.850	85.00	2.5	33.00	6.1	220.00
LH0203S	.400	12.00	.15	N .72	.220	11.00	.7	11.00	1.3	38.00
LH0204S	2.000	180.00	.15	N .82	.730	98.00	2.6	33.00	18.0	220.00
LH0205S	.250	28.00	.15	N .75	1.000	62.00	2.4	22.00	2.5	140.00
LH0206S	.270	17.00	.15	N .60	N .700	35.00	1.1	13.00	10.0	87.00
LH0208S	.570	71.00	.15	N .60	N 1.400	67.00	2.0	29.00	4.2	190.00
LH0209S	.510	63.00	.15	N .60	1.800	54.00	1.6	37.00	6.7	150.00
LH0210S	.300	170.00	.15	N 1.90	.930	66.00	1.5	19.00	3.4	120.00
LH0211S	.620	100.00	.15	N 2.30	1.100	65.00	1.2	38.00	4.0	110.00
LH0212S	.170	22.00	.15	N .60	N .440	34.00	.5	11.00	2.3	54.00
LH0213S	6.400	1110.00	.15	N .60	N 1.700	72.00	1.7	73.00	19.0	190.00
LH0214S	1.600	270.00	.15	N .60	N 1.200	64.00	2.0	47.00	15.0	160.00
LH0215S	.300	14.00	.15	N 4.10	.290	61.00	.4	29.00	1.2	86.00
LH0216S	.560	27.00	.15	N .80	.290	170.00	10.0	31.00	4.1	150.00
LH0217S	.980	25.00	.15	N 10.00	.500	40.00	.7	37.00	1.9	86.00
LH0218S	.110	32.00	.15	N .60	N .120	15.00	.4	7.40	1.3	36.00
LH0219S	.380	71.00	.15	N 3.90	.350	40.00	2.6	44.00	1.8	72.00
LH0220S	.230	42.00	.15	N .60	N .660	46.00	1.4	16.00	3.0	100.00
LH0221S	.170	33.00	.15	N .60	N .590	48.00	1.5	17.00	6.7	120.00
LH0222S	.220	23.00	.15	N .60	N .520	31.00	.8	11.00	2.1	83.00
LH0223S	.150	85.00	.15	N .60	N .220	20.00	.8	13.00	2.0	62.00
LH0224S	.090	6.00	.15	N .60	N .110	8.90	.3	15.00	1.0	54.00
LH0225S	.180	23.00	.15	N .66	.290	13.00	1.1	15.00	.7	72.00
LH0226S	.150	23.00	.15	N 1.70	.830	21.00	1.7	27.00	.7	78.00
LH0227S	.320	49.00	.15	N 1.10	.510	25.00	3.8	26.00	1.3	83.00
LH0228S	.280	60.00	.15	N 1.20	.340	110.00	1.2	12.00	2.6	83.00
LH0229S	.500	27.00	.15	N 1.40	1.200	33.00	1.4	79.00	1.1	150.00
LH0230S	.260	70.00	.15	N 2.20	.750	28.00	2.0	32.00	1.3	100.00
LH0231S	.290	53.00	.15	N 1.40	.700	36.00	1.8	51.00	.9	130.00
LH0232S	.970	210.00	.15	N 8.90	.870	170.00	4.5	120.00	1.0	270.00
LH0233S	.400	42.00	.15	N 14.00	1.800	69.00	6.5	110.00	3.3	250.00
LH0234S	.610	44.00	.15	N 1.60	1.800	72.00	3.3	86.00	1.3	250.00
LH0235S	.380	56.00	.15	N 3.20	1.400	97.00	2.7	31.00	.8	140.00
LH0236S	.640	19.00	.15	N 2.10	4.900	29.00	7.0	160.00	.7	340.00
LH0237S	1.600	71.00	.15	N 4.50	1.600	75.00	7.3	120.00	.8	320.00
LH0238S	1.200	140.00	.15	N 4.30	.760	40.00	5.1	59.00	1.2	150.00
LH0239S	1.700	150.00	.15	N 1.80	2.500	150.00	3.3	320.00	2.3	450.00
LH0242S	.880	79.00	.15	N .60	N 2.300	130.00	3.4	46.00	12.0	250.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Ag_ICP	As_ICP	Au_ICP	Bi_ICP	Cd_ICP	Cu_ICP	Mo_ICP	Pb_ICP	Sb_ICP	Zn_ICP
LH0243S	.820	500.00	.15 N	1.10	.770	84.00	1.4	32.00	6.5	130.00
LH0244S	.220	52.00	.15 N	.60 N	.690	53.00	1.6	16.00	18.0	100.00
LH0245S	.200	19.00	.15 N	.60 N	.680	54.00	1.7	13.00	4.6	110.00
LH0246S	.230	20.00	.15 N	.60 N	.600	36.00	.8	18.00	1.3	130.00
LH0247S	.910	25.00	.15 N	.60 N	.370	27.00	2.3	28.00	5.0	98.00
LH0248S	.210	26.00	.15 N	.60 N	.510	41.00	1.2	22.00	2.6	110.00
LH0249S	.580	14.00	.15 N	.60 N	.680	86.00	1.4	24.00	3.4	160.00
LH0250S	.250	54.00	.15 N	.60 N	.480	70.00	1.2	21.00	11.0	130.00
LH0251S	.220	30.00	.15 N	.60 N	.410	61.00	1.2	19.00	4.3	130.00
LH0252S	.250	29.00	.15 N	.60 N	.550	34.00	.7	22.00	2.0	91.00
LH0253S	.230	25.00	.15 N	.60 N	.430	46.00	1.3	13.00	5.1	96.00
LH0254S	.180	36.00	.15 N	.60 N	.410	24.00	.5	8.20	1.6	82.00
LH0255S	.270	61.00	.15 N	.63	.750	45.00	1.3	16.00	4.9	120.00
LH0256S	.430	60.00	.15 N	.60 N	.710	52.00	1.4	18.00	3.9	120.00
LH0257S	.170	18.00	.15 N	.60 N	.200	12.00	.4	5.60	.8	45.00
LH0258S	.490	40.00	.15 N	.60 N	1.100	64.00	1.5	22.00	6.1	130.00
LH0259S	.310	19.00	.15 N	.60 N	.250	14.00	1.9	30.00	.7	75.00
LH0260S	.630	45.00	.15 N	.86	.880	33.00	1.8	60.00	.7	130.00
LH0261S	1.200	42.00	.15 N	4.60	5.200	55.00	6.5	140.00	1.3	500.00 G
LH0262S	.200	10.00	.15 N	.86	.540	16.00	1.8	20.00	.6	82.00
LH0263S	.270	17.00	.15 N	.60 N	1.000	12.00	3.8	44.00	.6 N	120.00
LH0264S	.260	11.00	.15 N	1.10	.950	21.00	2.7	36.00	.7	133.00
LH0265S	.440	46.00	.15 N	2.80	.360	46.00	11.0	39.00	1.0	86.00
LH0266S	.150	9.30	.15 N	.81	.370	16.00	2.0	13.00	.6 N	52.00
LH0267S	.210	16.00	.15 N	2.20	.390	12.00	1.1	25.00	.6 N	84.00
LH0268S	.060	15.00	.15 N	.60 N	.080	2.80	3.4	5.40	.6 N	12.00
LH0269S	.140	32.00	.15 N	1.30	.140	6.10	5.5	19.00	.6 N	29.00
LH0270S	.170	1.60	.15 N	.88	.510	4.40	1.8	28.00	.6 N	100.00
LH0271S	.120	2.60	.15 N	.82	.130	7.00	5.5	10.00	.6 N	33.00
LH0272S	.080	3.20	.15 N	.60 N	.040	2.40	4.5	4.80	.6 N	13.00
LH0273S	.045 N	4.20	.15 N	.60 N	.030 N	3.10	1.6	2.00	.6 N	9.80
LH0274S	.045 N	12.00	.15 N	.60 N	.120	39.00	.2	11.00	.6 N	83.00
LH0275S	.100	10.00	.15 N	.60 N	.170	24.00	2.1	6.00	.6 N	62.00
LH0276S	.045 N	1.60	.15 N	.60 N	.150	7.10	.6	4.20	.6 N	41.00
LH0279S	.090	40.00	.15 N	.60 N	.180	28.00	1.1	14.00	.6 N	70.00
LH0280S	.045 N	1.80	.15 N	.60 N	.040	7.20	1.6	3.90	.6 N	18.00
LH0281S	.045 N	.95	.15 N	2.80	.030 N	1.20	.9	1.40	.6 N	5.30
LH0282S	.210	23.00	.15 N	.60 N	.660	33.00	8.8	34.00	.6 N	91.00
LH0283S	.050	6.50	.15 N	.60 N	.240	7.40	4.9	8.70	.6 N	37.00
LH0284S	.420	26.00	.15 N	1.00	.420	8.90	4.3	21.00	.6 N	69.00
LH0285S	.640	23.00	.15 N	.60 N	.360	4.90	4.9	20.00	.6 N	73.00
LH0286S	.045 N	1.90	.15 N	.60 N	.100	11.00	4.0	11.00	.6 N	53.00
LH0287S	.045 N	.60 N	.15 N	.60 N	.030	3.20	1.7	8.40	9.8	28.00
LH0288S	.220	.90	.15 N	.60 N	1.200	19.00	1.7	43.00	.6 N	140.00
LH0289S	.045 N	6.00	.15 N	.60 N	.030 N	7.50	3.8	7.80	.6 N	33.00
LH0290S	.045 N	11.00	.15 N	.60 N	.030 N	30.00	.8	2.00	.6 N	25.00
LH0291S	.045 N	.60 N	.15 N	1.20	.170	6.90	20.0	21.00	.6 N	74.00
LH0292S	.045 N	.60 N	.15 N	.60 N	.120	3.10	6.1	11.00	.6 N	45.00
LH0293S	.045 N	.60 N	.15 N	.60 N	.030 N	1.90	3.7	2.70	.6 N	22.00
LH0294S	.045 N	22.00	.15 N	.60 N	.210	27.00	1.3	8.50	.6 N	96.00
LH0295S	1.600	100.00	.15 N	.60 N	3.000	29.00	2.1	220.00	31.0	300.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Ag_ICP	As_ICP	Au_ICP	Bi_ICP	Cd_ICP	Cu_ICP	Mo_ICP	Pb_ICP	Sb_ICP	Zn_ICP
LH0296S	.210	51.00	.15 N	1.30	1.800	46.00	2.4	43.00	3.8	190.00
LH0297S	.800	150.00	.15 N	2.60	2.100	110.00	12.0	63.00	3.6	350.00
LH0298S	.045 N	7.40	.15 N	.60 N	.300	21.00	1.3	10.00	.6	69.00
LH0299S	.100	15.00	.15 N	.60 N	.230	7.40	4.4	26.00	.6 N	120.00
LH0300S	.100	24.00	.15 N	.60 N	.170	9.20	.4	6.70	.6 N	51.00
LH0301S	.490	59.00	.15 N	.60 N	1.300	26.00	.3	9.50	.6 N	64.00
LH0302S	.230	19.00	.15 N	.60 N	.960	83.00	2.7	11.00	.8	120.00
LH0303S	.180	14.00	.15 N	.60 N	.420	33.00	1.2	8.90	1.8	67.00
LH0304S	.090	4.20	.15 N	.60 N	.160	33.00	.3	4.60	.6 N	39.00
LH0305S	.160	14.00	.15 N	.60 N	.460	56.00	1.5	8.40	3.9	95.00
LH0306S	.120	25.00	.15 N	.60 N	.710	62.00	2.0	15.00	5.2	130.00
LH0307S	.920	81.00	.15 N	.60 N	1.400	69.00	1.6	38.00	2.1	230.00
LH0308S	.380	88.00	.15 N	.60 N	.710	61.00	1.7	25.00	3.8	140.00
LH0309S	.580	120.00	.15 N	.60 N	1.300	53.00	1.4	45.00	27.0	150.00
LH0310S	.460	82.00	.15 N	.60 N	.600	51.00	.9	38.00	2.4	83.00
LH0311S	1.100	89.00	.15 N	.60 N	2.600	77.00	2.6	84.00	22.0	210.00
LH0312S	.260	43.00	.15 N	.60 N	.610	70.00	2.0	17.00	3.8	130.00
LH0313S	.180	28.00	.15 N	.60 N	.640	67.00	1.9	15.00	2.3	110.00
LH0314S	.280	29.00	.15 N	.60 N	.900	96.00	1.9	22.00	1.0	150.00
LH0315S	.220	160.00	.15 N	5.50	.100	98.00	1.4	6.40	.6 N	30.00
LH0316S	1.200	130.00	.15 N	5.80	.730	200.00	6.9	100.00	5.0	180.00
LH0317S	.150	57.00	.15 N	.60 N	.690	72.00	2.2	15.00	5.1	110.00
LH0318S	.220	110.00	.15 N	.60 N	.590	92.00	2.7	17.00	11.0	120.00
LH0319S	.045 N	.92	.15 N	.60 N	.120	7.00	.9	5.80	.6 N	52.00
LH0320S	.070	8.60	.15 N	.60 N	.200	13.00	1.2	12.00	.6 N	86.00
LH0321S	1.800	15.00	.15 N	.60 N	2.500	180.00	7.6	130.00	.6 N	500.00 G
LH0322S	.045 N	4.90	.15 N	.60 N	.140	13.00	1.0	11.00	.6 N	72.00
LH0323S	.070	8.30	.15 N	.60 N	.360	16.00	4.0	16.00	.6 N	75.00
LH0324S	.150	43.00	.15 N	.63	.480	14.00	2.6	46.00	.7	130.00
LH0325S	.130	14.00	.15 N	3.20	1.300	76.00	1.9	23.00	.6 N	110.00
LH0326S	.150	18.00	.15 N	.62	.740	23.00	1.8	40.00	.6 N	110.00
LH0327S	.420	24.00	.15 N	2.30	2.900	59.00	8.9	100.00	.7	300.00
LH0328S	.210	33.00	.15 N	1.50	2.200	45.00	4.2	51.00	1.1	180.00
LH0329S	.000 B	.00 B	.00 B	.00 B	.000 B	.00 B	.0 B	.00 B	.0 B	.00 B
LH0330S	.670	75.00	.15 N	4.00	.760	71.00	2.9	86.00	.6 N	170.00
LH0332S	.790	380.00	.15 N	6.80	1.600	110.00	2.0	62.00	2.2	200.00
LH0333S	.410	49.00	.15 N	1.40	.590	48.00	.9	68.00	.6 N	120.00
LH0334S	.100	77.00	.15 N	.60 N	.770	23.00	1.9	22.00	4.1	87.00
LH0335S	.210	120.00	.15 N	.60 N	.500	50.00	1.1	11.00	5.6	82.00
LH0336S	.220	100.00	.15 N	.60 N	.310	83.00	1.6	17.00	10.0	140.00
LH0337S	.045 N	77.00	.15 N	1.30	.090	13.00	.9	7.00	.6 N	19.00
LH0338S	.200	180.00	.15 N	12.00	.660	22.00	45.0	17.00	1.9	130.00
LH0339S	.250	170.00	.15 N	3.30	1.100	12.00	27.0	48.00	1.1	140.00
LH0340S	.210	32.00	.15 N	1.30	.250	14.00	5.8	30.00	1.3	86.00
LH0341S	.140	17.00	.15 N	.60 N	.760	50.00	1.5	14.00	3.6	110.00
LH0342S	.600	99.00	.15 N	.60 N	.530	54.00	1.6	22.00	13.0	130.00
LH0343S	.190	120.00	.15 N	.60 N	.860	55.00	1.6	15.00	6.1	140.00
LH0344S	.090	26.00	.15 N	.60 N	.190	30.00	.6	8.90	2.8	68.00
LH0345S	.180	22.00	.15 N	.60 N	.930	72.00	2.3	17.00	5.0	150.00
LH0346S	.190	120.00	.15 N	.60 N	.300	38.00	.8	15.00	7.6	69.00
LH0347S	.150	22.00	.15 N	.60 N	.450	31.00	.8	18.00	1.6	120.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Ag_ICP	As_ICP	Au_ICP	Bi_ICP	Cd_ICP	Cu_ICP	Mo_ICP	Pb_ICP	Sb_ICP	Zn_ICP
LH0348S	.280	31.00	.15 N	.71	.770	55.00	1.6	32.00	2.9	180.00
LH0349S	.045 N	5.10	.15 N	.60 N	.100	5.50	.2	3.70	.6 N	31.00
LH0350S	.070	4.50	.15 N	.60 N	.120	49.00	2.3	3.30	.9	38.00
LH0351S	.045 N	15.00	.15 N	.60 N	.230	8.10	.9	18.00	.6 N	96.00
LH0352S	.070	28.00	.15 N	.60 N	.160	11.00	.6	13.00	.6 N	61.00
LH0353S	.190	33.00	.15 N	.60 N	.250	31.00	1.3	21.00	.6 N	87.00
LH0354S	.140	14.00	.15 N	.60 N	.320	15.00	1.7	18.00	.6 N	53.00
LH0355S	.290	4.60	.15 N	.60 N	.900	21.00	.8	68.00	.8	93.00
LH0356S	.150	11.00	.15 N	.60 N	.320	21.00	1.4	11.00	.6 N	44.00
LH0357S	.110	2.00	.15 N	.64	.260	17.00	1.1	10.00	.6 N	49.00
LH0360S	1.600	42.00	.15 N	7.30	.060	190.00	11.0	30.00	.8	120.00
LH0361S	.090	49.00	.15 N	.60 N	.100	50.00	.6	5.60	.6 N	79.00
LH0362S	.050	15.00	.15 N	.60 N	.100	5.90	1.9	7.60	.6 N	51.00
LH0363S	.045 N	4.90	.15 N	.60 N	.070	4.70	2.5	7.80	.6 N	28.00
LH0364S	.320	20.00	.15 N	1.20	.040	9.50	2.5	3.80	.6 N	17.00
LH0365S	.045 N	1.20	.15 N	6.20	.030 N	1.90	2.4	2.50	.6 N	17.00
LH0366S	.045 N	1.20	.15 N	.60 N	.060	9.90	3.4	4.00	.6 N	27.00
LH0367S	.210	11.00	.15 N	.60 N	.330	7.70	3.8	20.00	.6 N	45.00
LH0368S	.045 N	.60 N	.15 N	.60 N	.040	4.00	3.9	5.40	.6 N	15.00
LH0369S	.045 N	1.10	.15 N	.60 N	.090	4.10	2.7	7.10	.6 N	27.00
LH0370S	1.500	47.00	.15 N	32.00	.100	4.40	14.0	14.00	.6 N	37.00
LH0371S	.190	.60 N	.15 N	.60 N	.870	9.30	1.3	33.00	.6 N	120.00
LH0372S	.045 N	24.00	.15 N	1.50	.110	12.00	3.0	8.60	.6 N	49.00
LH0373S	.045 N	1.00	.15 N	.60 N	.030 N	47.00	.9	.64	.6 N	12.00
LH0374S	.045 N	.60 N	.15 N	7.80	.210	4.80	6.8	17.00	.6 N	59.00
LH0375S	.045 N	3.90	.15 N	.60 N	.060	17.00	1.0	2.80	.6 N	33.00
LH0376S	.045 N	.60 N	.15 N	.60 N	.030 N	4.60	1.1	1.60	.6 N	16.00
LH0377S	.045 N	.78	.15 N	.60 N	.110	8.40	1.1	7.50	.6 N	70.00
LH0378S	.410	32.00	.15 N	.60 N	2.600	74.00	13.0	19.00	8.2	260.00
LH0379S	.200	6.20	.15 N	.60 N	1.100	39.00	4.6	12.00	2.5	120.00
LH0380S	.610	14.00	.15 N	.60 N	1.300	34.00	2.9	97.00	3.5	160.00
LH0381S	.360	84.00	.15 N	2.90	.420	44.00	1.6	28.00	1.5	84.00
LH0382S	.100	16.00	.15 N	.60 N	.320	37.00	1.4	18.00	4.5	69.00
LH0383S	.190	46.00	.15 N	.60 N	.510	59.00	4.1	18.00	3.1	97.00
LH0384S	.110	13.00	.15 N	.60 N	.440	40.00	1.6	17.00	2.5	91.00
LH0385S	.180	12.00	.15 N	.60 N	1.100	43.00	4.2	15.00	2.8	140.00
LH0386S	.240	14.00	.15 N	.60 N	1.600	59.00	6.1	16.00	3.7	160.00
LH0387S	.290	17.00	.15 N	.60 N	3.000	66.00	8.2	18.00	3.7	250.00
LH0388S	.660	310.00	.15 N	1.10	.490	35.00	1.1	45.00	3.0	85.00
LH0393S	.210	8.50	.15 N	.60 N	.580	59.00	2.9	16.00	2.5	120.00
LH0394S	.160	8.50	.15 N	.60 N	.540	56.00	3.0	22.00	2.3	110.00
LH0395S	.330	24.00	.15 N	.60 N	.870	91.00	14.0	19.00	5.9	130.00
LH0396S	.230	9.10	.15 N	.60 N	.930	52.00	5.9	15.00	3.3	130.00
LH0397S	.220	14.00	.15 N	.60 N	.650	81.00	4.4	14.00	3.6	120.00
LH0398S	.240	31.00	.15 N	.60 N	.830	65.00	5.3	34.00	5.1	97.00
LH0399S	.090	11.00	.15 N	.60 N	.340	11.00	.2	9.90	.7	39.00
LH0400S	.520	100.00	.15 N	.60 N	.610	95.00	3.1	29.00	11.0	95.00
LH0401S	.350	23.00	.15 N	.60 N	1.300	57.00	7.4	25.00	6.8	130.00
LH0402S	.220	14.00	.15 N	.60 N	.660	43.00	3.8	25.00	3.5	120.00
LH0403S	.440	29.00	.15 N	.60 N	2.600	68.00	13.0	32.00	6.8	270.00
LH0404S	.250	21.00	.15 N	.60 N	.960	29.00	1.9	28.00	5.0	100.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Ag_ICP	As_ICP	Au_ICP	Bi_ICP	Cd_ICP	Cu_ICP	Mo_ICP	Pb_ICP	Sb_ICP	Zn_ICP
LH0405S	.130	63.00	.15 N	.60 N	.510	39.00	2.4	20.00	6.0	96.00
LH0406S	.130	7.40	.15 N	.60 N	.520	32.00	2.3	18.00	2.7	100.00
LH0407S	.450	47.00	.15 N	.60 N	1.300	63.00	18.0	22.00	8.9	150.00
LH0408S	.180	27.00	.15 N	.60 N	.460	40.00	1.3	17.00	2.6	76.00
LH0409S	.480	35.00	.15 N	.60 N	1.300	64.00	12.0	18.00	6.3	150.00
LH0410S	.130	12.00	.15 N	.60 N	.830	40.00	1.5	13.00	1.8	90.00
LH0411S	.230	18.00	.15 N	.60 N	1.300	36.00	3.7	28.00	3.9	140.00
LH0412S	.210	41.00	.15 N	.60 N	.550	30.00	1.6	7.70	2.4	94.00
LH0413S	.320	25.00	.15 N	.60 N	1.600	51.00	5.9	43.00	6.9	180.00
LH0414S	.210	81.00	.15 N	.60 N	.480	43.00	1.3	15.00	7.0	72.00
LH0415S	.160	33.00	.15 N	.60 N	.370	27.00	.7	8.90	1.8	68.00
LH0416S	.270	77.00	.15 N	.60 N	.650	57.00	1.5	16.00	5.6	110.00
LH0417S	.200	17.00	.15 N	.60 N	.370	40.00	1.0	13.00	1.6	110.00
LH0418S	.190	22.00	.15 N	.60 N	.500	42.00	1.3	14.00	2.0	110.00
LH0419S	.400	31.00	.15 N	.60 N	.650	52.00	1.4	26.00	3.3	130.00
LH0420S	.320	27.00	.15 N	.60 N	.790	27.00	1.3	20.00	1.7	95.00
LH0421S	.650	49.00	.15 N	.60 N	.760	20.00	1.2	41.00	5.1	130.00
LH0422S	.130	102.00	.15 N	.80	.080	8.80	.4	5.10	.6 N	32.00
LH0423S	.320	25.00	.15	.60 N	.620	77.00	2.0	17.00	2.3	160.00
LH0424S	.480	49.00	.15 N	.60 N	.240	60.00	1.3	7.10	1.9	52.00
LH0425S	.310	70.00	.15 N	.60 N	.670	72.00	1.7	11.00	2.0	120.00
LH0426S	.400	20.00	.23	.60 N	.200	52.00	1.1	5.20	.9	40.00
LH0427S	.090	6.00	.15 N	.60 N	.030	4.60	.2	2.50	.6 N	18.00
LH0428S	.220	30.00	.15 N	1.00	.180	17.00	.5	16.00	1.1	54.00
LH0429S	.100	7.00	.15 N	.60 N	.080	8.60	.4	6.10	.6 N	45.00
LH0430S	.100	10.00	.15 N	.60 N	.080	13.00	.6	5.10	.6 N	49.00
LH0431S	.130	9.00	.15 N	.60 N	.050	6.70	.3	3.40	.6 N	16.00
LH0432S	.200	56.00	.15 N	.89	.190	15.00	2.8	17.00	1.0	63.00
LH0433S	.120	12.00	.15 N	.60 N	.140	15.00	.3	9.30	.6 N	49.00
LH0434S	.130	6.20	.15 N	.60 N	.180	10.00	.7	14.00	.6 N	56.00
LH0435S	.100	3.00	.15 N	.60 N	.050	5.90	.3	3.00	.6 N	17.00
LH0436S	.220	41.00	.15 N	.60 N	.380	30.00	.6	21.00	.7	77.00
LH0437S	.230	69.00	.15 N	.60 N	.300	32.00	.4	15.00	.7	54.00
LH0438S	.120	15.00	.15 N	.60 N	.260	6.50	1.4	19.00	.6	79.00
LH0439S	.120	18.00	.15 N	.60 N	.220	6.70	1.9	15.00	.8	81.00
LH0440S	2.700	33.00	.15 N	.60 N	.420	8.50	2.8	21.00	1.1	110.00
LH0441S	.100	55.00	.15 N	.60 N	.280	17.00	1.1	14.00	1.0	81.00
LH0442S	.130	31.00	.15 N	.60 N	.150	6.90	.8	11.00	2.0	60.00
LH0443S	.250	33.00	.15 N	.60 N	.130	4.30	1.1	9.70	1.5	55.00
LH0444S	.300	28.00	.15 N	.60 N	.300	18.00	1.0	26.00	1.7	79.00
LH0445S	.310	25.00	.15 N	.60 N	.130	20.00	.5	24.00	.6	67.00
LH0446S	.180	15.00	.15 N	.60 N	.380	18.00	.4	15.00	.6 N	64.00
LH0447S	.250	62.00	.15 N	.60 N	.470	15.00	3.2	34.00	2.5	31.00
LH0448S	.210	64.00	.15 N	.60 N	.690	22.00	1.4	24.00	.6 N	110.00
LH0449S	.240	12.00	.15 N	.60 N	.490	14.00	3.1	29.00	1.0	110.00
LH0450S	.060	15.00	.15 N	.60 N	.320	8.60	3.2	20.00	.8	110.00
LH0451S	.045 N	9.90	.15 N	.60 N	.090	13.00	.4	11.00	.6 N	83.00
LH0452S	.045 N	.98	.15 N	.60 N	.030 N	3.60	.5	2.60	.6 N	29.00
LH0453S	.070	69.00	.15 N	.60 N	.180	9.30	.4	5.80	.6 N	40.00
LH0454S	.080	14.00	.15 N	.60 N	.070	14.00	.2	2.60	.6 N	39.00
LH0455S	.110	21.00	.15 N	.60 N	.080	11.00	.2	3.90	.6 N	37.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Ag_ICP	As_ICP	Au_ICP	Bi_ICP	Cd_ICP	Cu_ICP	Mo_ICP	Pb_ICP	Sb_ICP	Zn_ICP
LH0456S	.210	14.00	.15 N	.60 N	.070	13.00	.2	5.20	.6 N	45.00
LH0457S	.340	29.00	.15 N	.60 N	.100	13.00	.1	7.30	.6 N	37.00
LH0458S	.260	18.00	.15 N	.60 N	.090	12.00	.1	14.00	.6 N	41.00
LH0459S	.045 N	2.80	.15 N	.60 N	.030 N	2.10	.1	2.80	.6 N	31.00
LH0460S	.045 N	14.00	.15 N	.60 N	.170	3.30	.1	3.50	.6 N	25.00
LH0461S	.045 N	51.00	.15 N	.60 N	.070	2.00	.1	3.00	.6 N	20.00
LH0462S	.045 N	8.10	.15 N	.60 N	.090	13.00	.6	3.90	.6 N	74.00
LH0463S	.045 N	19.00	.15 N	.60 N	.110	5.90	.5	4.40	.6 N	38.00
LH0464S	.070	52.00	.15 N	.60 N	.070	7.60	.4	3.70	.6 N	32.00
LH0465S	.100	28.00	.15 N	.60 N	.170	5.10	.5	5.50	.6 N	39.00
LH0466S	.560	430.00	.15 N	3.30	.670	150.00	.8	20.00	13.0	99.00
LH0467S	.280	68.00	.15 N	.60 N	.520	79.00	1.4	21.00	21.0	150.00
LH0468S	.080	12.00	.15 N	.60 N	.140	28.00	.7	6.70	3.6	74.00
LH0469S	.045 N	17.00	.15 N	.60 N	.130	14.00	1.0	13.00	1.2	68.00
LH0500S	.230	60.00	.15 N	.60 N	.770	48.00	2.5	12.00	8.3	120.00
LH0501S	.130	33.00	.15 N	.60 N	.480	57.00	1.8	5.60	1.5	85.00
LH0504S	3.000	820.00	.15 N	4.10	.080	57.00	2.6	71.00	30.0	130.00
LH0508S	.045 N	15.00	.15 N	.60 N	.210	15.00	.5	12.00	.6 N	46.00
LH0509S	.260	74.00	.15 N	.60 N	.250	13.00	1.3	15.00	2.2	78.00
LH0510S	.070	28.00	.15 N	.60 N	.490	23.00	1.5	26.00	.6 N	82.00
LH0511S	.140	35.00	.15 N	.60 N	.310	29.00	1.1	10.00	.7	64.00
LH0512S	.120	34.00	.15 N	.60 N	.430	22.00	.8	21.00	.6 N	76.00
LH0513S	.100	27.00	.15 N	.70	.320	18.00	1.8	26.00	.6 N	84.00
LH0514S	.400	81.00	.15 N	.60 N	1.300	58.00	1.9	21.00	12.0	130.00
LH0515S	.240	44.00	.15 N	.60 N	.500	48.00	.9	20.00	2.7	110.00
LH0516S	11.000	210.00	4.50	1.00	15.000	180.00	5.9	590.00	6.8	500.00 G
LH0517S	.420	70.00	.15 N	.60 N	1.200	41.00	1.3	54.00	8.4	190.00
LH0600S	.045 N	15.00	.15 N	.60 N	.280	49.00	1.2	12.00	2.2	64.00
LH0601S	.330	30.00	.15 N	.60 N	.810	61.00	13.0	20.00	5.2	85.00
LH0602S	.110	6.20	.15 N	.60 N	.590	44.00	1.8	13.00	.9	95.00
LH0603S	.180	67.00	.15 N	.60 N	.370	65.00	11.0	15.00	6.7	57.00
LH0604S	.045 N	30.00	.15 N	.60 N	.570	28.00	77.0	7.40	2.0	70.00
LH0605S	.070	14.00	.15 N	.60 N	.550	32.00	2.9	36.00	1.9	90.00
LH0606S	.270	43.00	.15 N	.60 N	1.300	62.00	11.0	20.00	8.8	170.00
LH0607S	.100	77.00	.15 N	.60 N	.400	39.00	.6	33.00	6.9	72.00
LH0608S	.230	13.00	.15 N	.60 N	.310	50.00	.8	13.00	3.0	130.00
LH0609S	.160	14.00	.15 N	.60 N	.280	55.00	1.0	12.00	3.2	120.00
LH0610S	.220	17.00	.15 N	.60 N	.320	66.00	1.2	14.00	3.8	140.00
LH0611S	.170	31.00	.15 N	.60 N	.360	38.00	.8	11.00	1.3	91.00
LH0612S	.140	21.00	.15 N	.60 N	.660	65.00	2.1	14.00	3.1	110.00
LH0613S	.300	65.00	.15 N	.60 N	.670	60.00	1.1	20.00	7.8	99.00
LH0614S	.200	27.00	.15 N	.60 N	.300	28.00	.9	9.60	2.6	78.00
LH0615S	.930	45.00	.15 N	.60 N	2.700	40.00	1.7	88.00	11.0	180.00
LH0616S	.220	110.00	.15 N	.60 N	.080	4.90	.3	6.10	.6 N	34.00
LH0617S	.390	220.00	.15 N	.60 N	.490	24.00	1.6	13.00	2.7	94.00
LH0618S	.140	15.00	.15 N	1.40	.230	10.00	1.4	13.00	.6 N	78.00
LH0619S	.230	43.00	.15 N	.64	.210	11.00	.7	6.40	.6 N	48.00
LH0620S	.250	100.00	.15 N	.60 N	.470	72.00	1.1	9.10	2.3	91.00
LH0621S	.230	32.00	.15 N	.60 N	.150	16.00	.8	4.50	.6 N	53.00
LH0622S	.140	27.00	.15 N	.60 N	.080	11.00	.5	4.40	.6 N	38.00
LH0623S	.300	110.00	.15 N	.60 N	.080	8.60	.2	15.00	.6 N	33.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Ag_ICP	As_ICP	Au_ICP	Bi_ICP	Cd_ICP	Cu_ICP	Mo_ICP	Pb_ICP	Sb_ICP	Zn_ICP
LH0624S	.210	54.00	.15 N	.60 N	.370	27.00	1.5	21.00	.8	72.00
LH0625S	.160	78.00	.15 N	.60 N	.200	11.00	1.2	9.20	2.0	54.00
LH0626S	.140	19.00	.15 N	.60 N	.060	15.00	.7	3.20	.6 N	25.00
LH0628S	.600	16.00	.15 N	.60 N	.230	16.00	.5	15.00	.6 N	57.00
LH0629S	.120	40.00	.15 N	.60 N	.150	8.30	.4	6.50	.6 N	34.00
LH0630S	.840	8.60	.15 N	.60 N	.170	19.00	.6	14.00	.6 N	99.00
LH0631S	1.600	48.00	.15 N	.60 N	.260	17.00	.4	24.00	.6 N	115.00
LH0632S	.270	3.00	.15 N	.60 N	.070	11.00	.3	3.60	.6 N	55.00
LH0633S	.120	25.00	.15 N	2.10	.160	5.90	.6	7.20	.6 N	37.00
LH0634S	.160	12.00	.15 N	.60 N	.150	10.00	.2	6.60	.6 N	69.00
LH0635S	.120	20.00	.15 N	2.50	.280	14.00	.4	5.00	.6 N	49.00
LH0636S	.150	31.00	.15 N	.74	.140	8.30	.3	4.00	.6 N	36.00
LH0637S	.150	31.00	.15 N	.60 N	.220	6.00	.4	5.70	.7	36.00
LH0638S	.080	8.90	.15 N	.60 N	.070	13.00	.9	6.80	.6 N	48.00
LH0643S	.200	15.00	.15 N	.60 N	.310	64.00	1.2	21.00	3.7	140.00
LH0644S	.700	110.00	.15 N	3.60	1.700	130.00	1.6	55.00	18.0	210.00
LH0645S	.700	50.00	.15 N	1.30	1.500	90.00	1.4	56.00	13.0	220.00
LH0646S	.260	28.00	.15 N	.60 N	.400	23.00	.9	20.00	1.9	89.00
LH0647S	.110	11.00	.15 N	.60 N	.190	13.00	.7	6.70	.6 N	53.00
LH0700S	.330	73.00	.15 N	.65	3.100	16.00	3.4	44.00	2.3	480.00
LH0701S	.390	59.00	.15 N	.84	.760	120.00	4.0	44.00	2.1	150.00
LH0702S	.310	28.00	.15 N	.60 N	.600	40.00	1.1	17.00	5.3	95.00
LH0703S	1.600	93.00	.15 N	.60 N	1.200	51.00	1.8	81.00	31.0	160.00
LH0704S	.000 B	.00 B	.00 B	.00 B	.000 B	.00 B	.0 B	.00 B	.0 B	.00 B
LH0705S	.590	110.00	.15 N	.60 N	3.400	27.00	5.0	76.00	3.1	500.00 G
LH0706S	.210	19.00	.15 N	.60 N	.480	27.00	1.0	11.00	2.0	89.00
LH0800S	.130	250.00	.25 N	1.60	.170	14.00	.5	16.00	1.5	27.00
LH0801S	.075 N	29.00	.25 N	1.00 N	.062	8.50	1.4	4.70	1.0 N	18.00
LH0802S	.460	490.00	.25 N	4.40	1.200	61.00	7.7	43.00	1.2	140.00
LH0803S	.075 N	36.00	.25 N	1.00 N	.190	3.90	2.4	20.00	1.0 N	52.00
LH0804S	.140	22.00	.25 N	1.00 N	.600	52.00	1.1	20.00	4.8	90.00
LH0805S	.230	76.00	.25 N	1.50	.290	48.00	.8	18.00	6.3	69.00
LH0830S	.110	19.00	.25 N	1.00 N	.430	65.00	1.2	18.00	4.0	97.00
LH0831S	.075 N	9.60	.25 N	1.00 N	.300	50.00	1.1	13.00	1.8	96.00
LH0832S	.130	26.00	.25 N	1.00 N	.600	74.00	1.2	18.00	3.9	120.00
LH0833S	.075 N	6.30	.25 N	1.00 N	.320	40.00	1.2	13.00	1.4	81.00
LH0834S	.075 N	10.00	.25 N	1.00 N	.750	39.00	5.8	13.00	1.7	140.00
LH0835S	.075 N	9.00	.25 N	1.00 N	1.700	41.00	1.5	12.00	1.7	280.00
LH0836S	.075 N	6.30	.25 N	1.00 N	.380	39.00	1.5	12.00	1.2	93.00
LH0837S	.110	49.00	.25 N	1.00 N	.190	8.30	.6	12.00	1.0 N	74.00
LH0838S	.270	48.00	.25 N	1.10	.250	22.00	2.2	13.00	1.0 N	110.00
LH0839S	2.600	390.00	.25 N	1.30	.310	14.00	.5	9.60	1.0 N	45.00
LH0840S	.075 N	73.00	.25 N	1.00 N	.140	6.20	.6	6.30	1.0 N	42.00
LH0841S	.210	58.00	.25 N	1.60	.620	14.00	.8	10.00	1.0 N	98.00
LH0842S	.140	37.00	.25 N	1.00 N	.180	7.00	.9	8.60	1.0 N	61.00
LH0843S	.350	79.00	.25 N	1.30	.180	8.50	.9	10.00	1.0 N	61.00
LH0844S	.170	52.00	.25 N	2.90	.360	37.00	1.8	8.10	1.3	140.00
LH0845S	.140	36.00	.25 N	1.00 N	.350	21.00	1.3	6.60	1.0 N	93.00
LH0846S	.100	47.00	.25 N	1.00 N	.370	12.00	.6	7.70	1.0 N	71.00
LH0847S	.320	58.00	.25 N	1.10	.370	7.20	.9	15.00	1.1	73.00
LH0848S	.230	120.00	.25 N	1.00 N	.550	8.60	.8	15.00	1.0 N	85.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Ag_ICP	As_ICP	Au_ICP	Bi_ICP	Cd_ICP	Cu_ICP	Mo_ICP	Pb_ICP	Sb_ICP	Zn_ICP
LH0849S	.470	170.00	.25	N 1.20	.290	7.10	1.2	18.00	1.0	N 75.00
LH0850S	.290	38.00	.25	N 1.00 N	.200	13.00	.8	6.30	1.0	N 58.00
LH0851S	.075 N	91.00	.25	N 1.00 N	.250	45.00	1.6	14.00	7.1	130.00
LH0852S	.075 N	44.00	.25	N 1.00 N	.210	31.00	1.1	11.00	5.0	120.00
LH0853S	.075 N	34.00	.25	N 1.00 N	.350	45.00	1.5	13.00	3.7	140.00
LH0854S	.075 N	16.00	.25	N 1.00 N	.230	42.00	1.4	12.00	2.3	130.00
LH0855S	.290	34.00	.25	N 1.00 N	.530	71.00	1.5	18.00	3.0	200.00
LH0856S	.130	20.00	.25	N 1.00 N	.410	44.00	1.6	13.00	1.7	140.00
LH0857S	.075 N	11.00	.25	N 1.00 N	.170	61.00	1.3	13.00	1.7	140.00
LH0858S	.075 N	16.00	.25	N 1.00 N	.200	64.00	1.3	13.00	2.5	150.00
LH0859S	.750	26.00	.25	N 1.00 N	2.600	110.00	1.8	28.00	6.9	800.00 G
LH0860S	.290	64.00	.25	N 2.60	1.300	36.00	1.8	13.00	1.4	150.00
LH0861S	.850	64.00	.25	N 1.80	2.900	26.00	.6	18.00	1.0	N 240.00
LH0862S	.100	33.00	.25	N 1.00 N	.290	11.00	.9	13.00	1.0	N 97.00
LH0863S	.180	31.00	.25	N 1.00 N	.350	14.00	.9	8.80	1.0	N 91.00
LH0873S	.120	28.00	.25	N 1.00 N	.330	11.00	.9	6.50	1.0	N 74.00
LH0874S	.780	27.00	.25	N 1.00 N	1.400	16.00	1.4	34.00	1.0	N 190.00
LH0875S	.110	16.00	.25	N 1.00 N	.180	7.50	.5	4.80	1.0	N 50.00
LH0876S	.210	24.00	.25	N 1.00 N	.260	15.00	.6	6.40	1.0	N 63.00
LH0877S	.240	49.00	.25	N 1.20	.420	16.00	.9	7.90	1.0	N 97.00
LH0878S	.260	77.00	.25	N 2.60	.740	61.00	.8	10.00	1.6	160.00
LH0879S	.280	39.00	.25	N 1.00 N	.780	79.00	1.1	18.00	4.3	190.00
LH0880S	.300	22.00	.25	N 1.00 N	.510	49.00	.8	17.00	3.0	170.00
LH0881S	.410	59.00	.25	N 1.20	1.200	89.00	1.5	13.00	2.3	230.00
LH0882S	.350	87.00	.25	N 1.10	.340	25.00	1.7	9.20	1.0	N 95.00
LH0883S	.390	29.00	.25	N 1.00 N	.200	68.00	1.1	10.00	1.6	110.00
LH0884S	.075 N	38.00	.25	N 1.00 N	.120	26.00	.2	3.10	1.2	60.00
LH0885S	.190	68.00	.25	N 1.00 N	.270	62.00	1.2	7.60	1.8	120.00
LH0886S	.190	40.00	.25	N 1.00 N	.190	69.00	.7	7.50	1.0	N 110.00
LH0887S	.075 N	1.00 N	.25	N 1.00 N	.050 N	7.50	1.2	5.00	1.0	N 61.00
LH0888S	.120	23.00	.25	N 1.00 N	.160	58.00	1.3	11.00	1.0	N 97.00
LH0889S	.088	14.00	.25	N 1.00 N	.170	11.00	.8	11.00	1.0	N 81.00
LH0890S	.190	9.20	.25	N 1.00 N	.610	15.00	2.4	29.00	1.0	N 140.00
LH0891S	.140	40.00	.25	N 1.00 N	.620	8.50	1.2	28.00	1.0	N 97.00
LH0892S	.075 N	21.00	.25	N 1.00 N	.150	3.90	.9	13.00	1.0	N 73.00
LH0893S	.075 N	27.00	.25	N 1.00 N	.100	2.50	.4	8.30	1.0	N 50.00
LH0894S	.075 N	1.00 N	.25	N 1.00 N	.220	3.40	1.0	18.00	1.0	N 84.00
LH0895S	.075 N	1.00 N	.25	N 1.00 N	.095	1.60	.4	8.80	1.0	N 52.00
LH0896S	.075 N	1.00 N	.25	N 1.10	.050 N	3.00	7.4	2.90	1.0	N 18.00
LH0897S	.075 N	4.50	.25	N 1.70	.050 N	3.70	11.0	4.80	1.0	N 24.00
LH0898S	.075 N	1.00 N	.25	N 1.00 N	.350	5.10	2.0	18.00	1.0	N 65.00
LH0899S	.075 N	2.10	.25	N 1.00 N	.096	4.50	1.9	7.40	1.0	N 46.00
LH0900S	.320	120.00	.25	N 1.40	.430	9.70	2.4	31.00	1.0	N 77.00
LH0901S	.270	92.00	.25	N 1.00 N	1.100	59.00	3.0	39.00	7.4	170.00
LH0902S	.130	43.00	.25	N 1.00 N	.420	28.00	.6	17.00	5.0	71.00
LH0903S	.190	36.00	.25	N 1.00 N	.220	20.00	2.9	11.00	6.3	89.00
LH0904S	.170	42.00	.25	N 1.00 N	.170	6.90	6.3	30.00	1.0	N 71.00
LH0905S	.220	33.00	.25	N 1.00 N	.410	56.00	.7	25.00	2.5	110.00
LH0906S	.075 N	1.00	.25	N 1.00 N	.077	47.00	.2	1.70	1.0	N 38.00
LH0907S	.200	71.00	.25	N 1.00 N	.470	66.00	2.5	12.00	3.0	170.00
LH0908S	.120	31.00	.25	N 1.00 N	.084	4.80	.2	4.10	1.0	N 22.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Ag_ICP	As_ICP	Au_ICP	Bi_ICP	Cd_ICP	Cu_ICP	Mo_ICP	Pb_ICP	Sb_ICP	Zn_ICP
LH0909S	.075 N	18.00	.25 N	1.00 N	.190	2.90	.2	3.40	1.0 N	26.00
LH0910S	.110	43.00	.25 N	1.00 N	.097	4.60	.6	6.40	1.0 N	53.00
LH0911S	.920	60.00	.25 N	1.00 N	.630	17.00	2.2	15.00	1.0 N	140.00
LH0912S	.075 N	60.00	.25 N	1.00 N	.130	6.70	.2	3.00	1.0 N	28.00
LH0913S	.120	41.00	.25 N	1.00 N	.260	10.00	.3	17.00	1.0 N	140.00
LH0914S	.075 N	13.00	.25 N	1.00 N	.080	1.80	.1 N	2.80	1.0 N	22.00
LH0915S	.140	36.00	.25 N	1.00 N	.130	9.40	.4	4.10	1.0 N	37.00
LH0916S	.082	39.00	.25 N	1.00 N	.260	11.00	.3	4.90	1.0 N	47.00
LH0917S	.370	68.00	.25 N	1.00 N	.640	11.00	.6	15.00	1.0 N	140.00
LH0918S	.200	110.00	.25 N	1.00 N	.240	7.80	.4	9.90	1.0 N	48.00
LH0919S	.190	79.00	.25 N	1.20	.650	11.00	.4	10.00	1.0 N	96.00
LH0920S	.075 N	17.00	.25 N	1.00 N	.190	3.60	.7	11.00	1.0 N	74.00
LH0921S	.075 N	43.00	.25 N	1.00 N	.230	5.90	.3	4.50	1.0 N	54.00
LH0922S	.075 N	16.00	.25 N	1.00 N	.230	4.30	.4	5.90	1.0 N	52.00
LH0923S	.075 N	22.00	.25 N	1.00 N	.240	4.50	.5	6.40	1.0 N	58.00
LH0924S	.600	63.00	.25 N	1.00 N	.700	13.00	.9	32.00	1.0 N	160.00
LH0925S	.160	38.00	.25 N	1.00 N	.340	9.20	.6	12.00	1.0 N	160.00
LH0926S	.075 N	41.00	.25 N	1.00 N	.180	1.90	.5	13.00	1.0 N	58.00
LH0927S	.075 N	12.00	.25 N	1.00 N	.095	2.40	.3	5.10	1.0 N	39.00
LH0928S	.320	77.00	.25 N	1.00 N	.300	8.50	3.0	8.80	1.0	80.00
LH0929S	.460	22.00	.25 N	1.00 N	.460	2.00	.5	15.00	1.0 N	78.00
LH0930S	.600	78.00	.25 N	1.60	1.300	110.00	2.0	10.00	1.7	800.00 G
LH0931S	.380	50.00	.25 N	1.00 N	.820	65.00	1.6	15.00	2.6	250.00
LH0932S	.170	32.00	.25 N	1.00 N	.760	34.00	1.3	12.00	1.5	190.00
LH0933S	.120	31.00	.25 N	1.00 N	.480	32.00	1.2	9.30	1.4	180.00
LH0934S	.140	17.00	.25 N	1.00 N	.260	35.00	1.4	13.00	1.3	150.00
LH0935S	.090	13.00	.25 N	1.00 N	.350	7.20	.6	6.40	1.0 N	80.00
LH0936S	.170	26.00	.25 N	1.00 N	2.500	18.00	.2	18.00	3.1	220.00
LH0937S	.130	7.60	.25 N	1.00 N	.280	38.00	.5	23.00	1.6	84.00
LH0938S	.085	5.80	.25 N	1.00 N	.300	33.00	.8	11.00	1.0 N	77.00
LH0939S	.075 N	4.50	.25 N	1.00 N	.260	61.00	1.1	5.40	1.0 N	100.00
LH0940S	.097	13.00	.25 N	1.00 N	.570	29.00	1.3	8.00	1.0 N	130.00
LH0941S	.090	11.00	.25 N	1.00 N	.250	5.40	.4	3.90	1.0 N	41.00
LH0942S	.220	38.00	.25 N	1.00 N	.340	17.00	1.1	8.10	1.0 N	80.00
LH0943S	.430	36.00	.25 N	1.00 N	.370	19.00	.7	12.00	1.0 N	91.00
LH0944S	.075 N	2.80	.25 N	1.00 N	.084	5.90	.7	7.50	1.0 N	120.00
LH0945S	.075 N	8.50	.25 N	1.70	.130	8.50	3.9	7.70	1.0 N	52.00
LH0946S	.075 N	20.00	.25 N	1.00 N	.150	6.80	1.1	7.50	1.0 N	51.00
LH0947S	.170	34.00	.25 N	1.00 N	.088	7.80	2.0	9.00	1.0 N	57.00
LH0948S	.160	4.40	.25 N	1.00 N	.690	28.00	3.7	11.00	1.0	120.00
LH0949S	.075 N	2.60	.25 N	1.00 N	.280	36.00	.7	11.00	1.0 N	94.00
LH0950S	.075 N	2.30	.25 N	1.00 N	.210	30.00	.6	11.00	1.0 N	90.00
LH0951S	.150	10.00	.25 N	1.00 N	1.200	32.00	4.3	12.00	1.6	190.00
LH0952S	.170	9.80	.25 N	1.00 N	2.100	31.00	5.9	11.00	1.7	300.00
LH0953S	.130	3.80	.25 N	1.00 N	.160	18.00	2.4	8.60	1.0 N	48.00
LH0954S	.079	4.20	.25 N	1.00 N	.120	12.00	1.7	10.00	1.0 N	55.00
LH0955S	.079	3.00	.25 N	1.00 N	.090	13.00	2.3	4.90	1.0 N	37.00
LH0956S	.160	8.90	.25 N	1.00 N	.280	22.00	1.0	20.00	1.0 N	75.00
LH0957S	.089	1.00 N	.25 N	1.00 N	.094	10.00	1.6	5.30	1.0 N	45.00
LH0958S	.110	2.90	.25 N	1.60	.055	21.00	.8	3.50	1.0 N	31.00
LH0959S	.110	1.00 N	.25 N	1.00 N	.050 N	1.90	1.5	5.90	1.0 N	39.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Ag_ICP	As_ICP	Au_ICP	Bi_ICP	Cd_ICP	Cu_ICP	Mo_ICP	Pb_ICP	Sb_ICP	Zn_ICP
LH0960S	.140	1.00 N	.25 N	1.00 N	.180	11.00	1.1	8.50	1.0 N	56.00
LH0961S	.078	10.00	.25 N	1.00 N	.078	42.00	.3	2.10	1.1	62.00
LH0962S	.098	31.00	.25 N	1.00 N	.130	45.00	.5	4.10	1.0 N	89.00
LH0963S	.220	19.00	.25 N	1.00 N	1.200	31.00	6.0	11.00	1.8	230.00
LH0964S	.075 N	6.90	.25 N	1.00 N	.320	32.00	1.1	11.00	1.0 N	110.00
LH0965S	.160	100.00	.25 N	1.00 N	1.500	56.00	10.0	15.00	5.0	220.00
LH0966S	.075 N	20.00	.25 N	1.00 N	.360	41.00	1.5	14.00	5.2	120.00
LH0967S	.075 N	62.00	.25 N	1.00 N	.960	44.00	2.8	11.00	1.3	130.00
LH0968S	.075 N	6.40	.25 N	1.00 N	.330	43.00	.7	15.00	1.1	120.00
LH0969S	.075 N	19.00	.25 N	1.00 N	.160	10.00	1.6	6.70	1.1	79.00
LH0970S	.075 N	79.00	.25 N	1.00 N	.550	17.00	3.5	9.90	2.5	120.00
LH0971S	.075 N	4.50	.25 N	1.00 N	.089	17.00	.7	1.40	1.0 N	52.00
LH0972S	.080	38.00	.25 N	1.00 N	.220	15.00	1.3	6.50	1.0 N	54.00
LH0973S	.075 N	13.00	.25 N	1.00 N	.100	7.40	1.2	3.20	1.0 N	46.00
LH0974S	.075 N	1.00 N	.25 N	1.00 N	.050 N	1.50	.5	1.90	1.0 N	16.00
LH0975S	.075 N	1.00 N	.25 N	1.00 N	.050 N	14.00	.4	2.40	1.0 N	32.00
LH0976S	.075 N	1.70	.25 N	1.00 N	.110	23.00	.2	1.70	1.0 N	34.00
LH0977S	.140	1.00 N	.25 N	1.00 N	.230	61.00	1.2	9.70	1.0 N	28.00
LH0978S	.075 N	1.00 N	.25 N	1.00 N	.050 N	5.70	.5	1.00 N	1.0 N	22.00
LH0979S	.081	1.00 N	.25 N	1.00 N	.050 N	2.50	.1 N	1.30	1.0 N	5.30
LH0980S	.120	1.00 N	.25 N	2.40	.050 N	11.00	.1 N	6.20	1.0 N	10.00
LH0981S	.075 N	20.00	.25 N	1.00 N	.090	52.00	1.2	3.60	1.2	31.00
LH0982S	.120	13.00	.25 N	1.00 N	.097	45.00	.6	6.10	1.0 N	53.00
LH0983S	.110	64.00	.25 N	1.00 N	.340	15.00	4.0	13.00	3.2	99.00
LH0984S	.075 N	6.00	.25 N	1.00 N	.240	30.00	.6	12.00	1.0 N	78.00
LH0985S	.075 N	4.60	.25 N	1.00 N	.250	28.00	.7	10.00	1.0 N	97.00
LH0986S	.082	7.50	.25 N	1.00 N	.380	43.00	1.6	10.00	1.0 N	94.00
LH0987S	.075 N	2.40	.25 N	1.00 N	.160	29.00	.4	4.50	1.0 N	69.00
LH0988S	.075 N	3.80	.25 N	1.00 N	.240	27.00	.6	11.00	1.0 N	98.00
LH0989S	.075 N	3.40	.25 N	1.00 N	.190	23.00	.4	9.80	1.0 N	84.00
LH0990S	.075 N	3.60	.25 N	1.00 N	.300	24.00	.8	11.00	1.0 N	94.00
LH0991S	.075 N	4.10	.25 N	1.00 N	.240	22.00	.7	8.80	1.0 N	82.00
LH0992S	.093	3.90	.25 N	1.00 N	.320	22.00	1.0	9.90	1.0 N	83.00
LH0993S	.075 N	7.00	.25 N	1.00 N	.240	29.00	.5	11.00	1.0 N	93.00
LH0994S	.110	5.10	.25 N	1.00 N	.250	32.00	1.0	9.70	1.0 N	91.00
LH0995S	.079	8.90	.25 N	1.00 N	.390	29.00	1.3	13.00	1.0 N	87.00
LH0996S	.075 N	6.40	.25 N	1.00 N	.240	23.00	1.3	11.00	1.0 N	88.00
LH0997S	.075 N	4.10	.25 N	1.00 N	.130	19.00	.5	7.80	1.0 N	75.00
LH0998S	.085	9.70	.25 N	1.00 N	.350	24.00	2.1	7.30	1.0 N	87.00
LH0999S	.075 N	12.00	.25 N	1.00 N	.130	13.00	.6	5.50	1.0 N	60.00
LH1000S	.090	30.00	.25 N	1.00 N	.170	9.20	1.4	8.90	1.0 N	49.00
LH1001S	.220	8.20	.25 N	1.00 N	.400	13.00	.7	23.00	1.0 N	66.00
LH1002S	.170	89.00	.25 N	1.00 N	.170	4.20	4.4	15.00	1.0 N	41.00
LH1003S	.200	50.00	.25 N	1.00 N	.240	4.50	4.6	23.00	1.0 N	58.00
LH1004S	.075 N	25.00	.25 N	1.00 N	.160	9.80	1.5	7.00	1.0 N	90.00
LH1005S	.075 N	8.30	.25 N	1.00 N	.190	8.20	3.0	11.00	1.0 N	55.00
LH1006S	.079	26.00	.25 N	1.00 N	.220	12.00	.8	5.50	1.0 N	52.00
LH1007S	.550	76.00	.25 N	1.30	1.000	27.00	1.5	37.00	1.0 N	140.00
LH1008S	.500	98.00	.25 N	1.00 N	.920	140.00	5.6	20.00	5.5	340.00
LH1009S	.320	59.00	.25 N	1.00 N	.400	53.00	3.7	13.00	2.5	140.00
LH1010S	.100	41.00	.25 N	1.00 N	.120	7.30	1.0	6.70	1.0 N	64.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Ag_ICP	As_ICP	Au_ICP	Bi_ICP	Cd_ICP	Cu_ICP	Mo_ICP	Pb_ICP	Sb_ICP	Zn_ICP
LH1011S	.190	59.00	.25 N	1.00	.180	13.00	1.1	6.90	1.0 N	72.00
LH1012S	.093	16.00	.25 N	1.00 N	.130	2.90	.3	3.30	1.0 N	41.00
LH1013S	.075 N	20.00	.25 N	1.00 N	.064	.76	.3	2.30	1.0 N	24.00
LH1014S	.190	45.00	.25 N	1.00 N	.410	52.00	1.8	7.30	1.7	140.00
LH1015S	.680	53.00	.25 N	1.00 N	.920	62.00	1.9	21.00	1.0 N	190.00
LH1016S	.110	4.30	.25 N	1.00 N	.072	6.20	.5	2.90	1.0 N	50.00
LH1017S	.140	3.60	.25 N	1.00 N	.140	11.00	.3	3.60	1.0 N	40.00
LH1018S	.180	29.00	.25 N	1.00 N	.510	62.00	1.8	9.90	1.9	140.00
LH1019S	.095	42.00	.25 N	1.00 N	.160	5.80	.7	3.30	1.0 N	45.00
LH1020S	.450	16.00	.25 N	1.00 N	1.700	14.00	.6	24.00	1.0 N	190.00
LH1021S	.220	15.00	.25 N	1.70	.330	19.00	1.4	14.00	1.1	91.00
LH1022S	.110	25.00	.25 N	1.00 N	.350	31.00	.7	12.00	2.0	70.00
LH1023S	.110	23.00	.25 N	1.00 N	.290	34.00	1.5	8.00	1.5	130.00
LH1024S	.075	15.00	.25 N	1.00 N	.150	5.70	1.2	6.10	1.0 N	92.00
LH1025S	.310	16.00	.25 N	1.00 N	.310	4.90	.7	13.00	1.0 N	68.00
LH1026S	.240	9.80	.25 N	1.00 N	.220	8.90	1.0	7.60	1.0 N	85.00
LH1027S	1.100	190.00	.25 N	1.00 N	.120	5.30	.9	7.60	1.0 N	63.00
LH1028S	.120	28.00	.25 N	1.00 N	.300	11.00	.7	16.00	1.0 N	74.00
LH1029S	.110	13.00	.25 N	1.00 N	.200	9.00	.6	3.50	1.0 N	56.00
LH1030S	.690	59.00	.25 N	1.00 N	1.500	81.00	3.3	23.00	1.0 N	270.00
LH1031S	.380	19.00	.25 N	1.00 N	.540	15.00	1.0	24.00	1.0 N	140.00
LH1032S	.320	9.00	.25 N	1.00 N	.120	14.00	.3	5.30	1.0 N	64.00
LH1033S	1.600	61.00	.25 N	1.00 N	.510	36.00	.7	26.00	1.0 N	130.00
LH1034S	1.400	48.00	.25 N	1.00 N	.480	39.00	.8	44.00	1.0 N	140.00
LH1035S	.095	1.50	.25 N	1.00 N	.060	14.00	.4	4.10	1.0 N	86.00
LH1036S	.950	44.00	.25 N	1.00 N	1.100	22.00	1.5	49.00	1.0 N	190.00
LH1037S	.610	37.00	.25 N	1.00 N	.190	13.00	.4	8.70	1.0 N	80.00
LH1038S	.075 N	9.30	.25 N	1.00 N	.400	34.00	1.3	12.00	1.5	130.00
LH1039S	.075 N	7.00	.25 N	1.00 N	1.500	41.00	1.1	14.00	1.2	800.00 G
LH1040S	.075 N	16.00	.25 N	1.00 N	1.800	41.00	8.2	11.00	1.7	260.00
LH1041S	.150	37.00	.25 N	1.00 N	1.500	58.00	2.3	17.00	4.0	200.00
LH1042S	.075 N	3.20	.25 N	1.00 N	.210	80.00	1.1	6.50	1.0 N	100.00
LH1043S	.075 N	8.80	.25 N	1.00 N	.230	36.00	1.1	10.00	1.0 N	100.00
LH1044S	.075 N	18.00	.25 N	1.00 N	.380	39.00	.9	10.00	2.1	100.00
LH1045S	.075 N	12.00	.25 N	1.00 N	.240	6.70	.5	7.60	1.0 N	65.00
LH1046S	.300	150.00	.25 N	2.50	.250	26.00	.3	4.60	1.0 N	39.00
LH1047S	.330	46.00	.25 N	1.00 N	.320	11.00	.5	12.00	1.0 N	82.00
LH1048S	.520	46.00	.25 N	1.20	.410	14.00	.3	6.60	1.0 N	75.00
LH1049S	.400	59.00	.25 N	4.40	.470	39.00	1.5	11.00	1.1	140.00
LH1050S	.310	16.00	.54	1.00 N	.330	16.00	.5	5.40	1.0 N	85.00
LH1051S	.200	31.00	.25 N	1.00 N	.280	20.00	.5	4.30	1.0 N	83.00
LH1052S	.250	6.60	.25 N	3.90	.810	32.00	.7	5.10	1.0 N	94.00
LH1053S	.170	8.00	.25 N	1.00 N	.420	30.00	.7	5.30	1.0 N	70.00
LH1054S	.130	3.80	.25 N	1.00 N	.070	3.60	.1	3.40	1.0 N	36.00
LH1055S	.130	20.00	.25 N	3.20	.190	4.50	.2	5.10	1.0 N	55.00
LH1056S	.076	4.70	.25 N	1.00 N	.110	8.00	.2	4.40	1.0 N	70.00
LH1057S	.300	24.00	.25 N	1.00 N	.270	8.20	.2	18.00	1.0 N	110.00
LH1058S	.240	7.50	.25 N	1.00 N	.710	9.80	.3	22.00	1.0 N	130.00
LH1059S	.180	1.80	.27	1.00 N	.100	2.00	.1	4.90	1.0 N	25.00
LH1060S	.075 N	1.00 N	.25 N	1.00 N	.220	2.90	.1 N	3.40	1.0 N	20.00
LH1061S	.210	29.00	.25 N	1.00 N	.410	23.00	1.6	11.00	1.0 N	180.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Ag_ICP	As_ICP	Au_ICP	Bi_ICP	Cd_ICP	Cu_ICP	Mo_ICP	Pb_ICP	Sb_ICP	Zn_ICP
LH1062S	.500	27.00	.25 N	1.00 N	.570	19.00	1.3	22.00	1.0 N	160.00
LH1063S	.240	28.00	.25 N	1.80	.680	79.00	4.2	24.00	3.3	200.00
LH1064S	.170	19.00	.25 N	1.00 N	.350	45.00	3.7	12.00	2.9	170.00
LH1065S	.220	26.00	.25 N	1.00 N	.410	68.00	2.0	21.00	2.7	190.00
LH1066S	.280	20.00	.25 N	1.00 N	.430	47.00	1.1	15.00	1.5	310.00
LH1067S	.180	65.00	.25 N	1.00 N	.760	36.00	1.9	13.00	2.9	160.00
LH1068S	.088	38.00	.25 N	1.00 N	.160	10.00	1.2	7.10	1.0 N	65.00
LH1069S	.130	12.00	.25 N	1.00 N	.100	5.20	.5	4.40	1.0 N	48.00
LH1100S	.075 N	17.00	.25 N	1.00 N	.056	7.40	.6	4.00	1.0 N	45.00
LH1101S	.075 N	23.00	.25 N	1.00 N	.320	11.00	1.7	15.00	1.0 N	130.00
LH1102S	.140	65.00	.25 N	1.00 N	.840	50.00	2.8	7.30	1.0 N	150.00
LH1103S	.580	7.10	.25 N	1.00 N	.058	5.00	.5	2.90	1.0 N	45.00
LH1104S	.075 N	17.00	.25 N	1.00 N	.110	12.00	2.0	8.90	1.0 N	130.00
LH1105S	.075 N	2.90	.25 N	1.00 N	.130	21.00	.4	6.50	1.0 N	150.00
LH1106S	.075 N	44.00	.25 N	1.00 N	.310	46.00	.9	12.00	1.7	95.00
LH1107S	.075 N	76.00	.25 N	1.00 N	.200	93.00	.8	9.20	1.0 N	97.00
LH1108S	.240	70.00	.25 N	1.00 N	.380	17.00	.4	18.00	1.0 N	54.00
LH1109S	.190	35.00	.25 N	1.00 N	.950	16.00	.2	44.00	1.0 N	96.00
LH1110S	.075 N	16.00	.25 N	1.00 N	.370	30.00	.3	8.30	1.7	56.00
LH1111S	.190	20.00	.25 N	1.00 N	.280	20.00	2.1	7.60	1.0 N	89.00
LH1112S	.410	39.00	.25 N	1.00 N	.560	29.00	2.8	20.00	1.1	140.00
LH1113S	.520	28.00	.25 N	1.00 N	.560	19.00	1.6	16.00	1.0 N	150.00
LH1114S	.093	38.00	.25 N	1.00 N	.200	16.00	1.8	12.00	1.0 N	130.00
LH1115S	.290	87.00	.25 N	1.00 N	.670	74.00	2.9	15.00	2.6	190.00
LH1116S	.075 N	8.00	.25 N	1.00 N	.260	16.00	.6	3.70	1.0 N	74.00
LH1117S	.410	81.00	.25 N	1.00 N	1.400	120.00	2.7	25.00	1.2	320.00
LH1118S	.077	11.00	.25 N	1.00 N	.280	20.00	1.0	8.10	1.0 N	64.00
LH1119S	.640	12.00	.25 N	1.10	.250	17.00	.9	5.50	1.1	95.00
LH1120S	.400	46.00	.25 N	1.10	.370	27.00	.4	9.20	1.0 N	62.00
LH1121S	1.100	98.00	.25 N	1.10	.710	43.00	1.6	36.00	1.0	200.00
LH1122S	.350	19.00	.25 N	1.00 N	.490	17.00	1.6	20.00	1.0 N	130.00
LH1123S	.360	61.00	.25 N	4.20	.470	36.00	2.4	22.00	1.3	140.00
LH1124S	.180	21.00	.25 N	1.00 N	.180	10.00	.4	4.00	1.0 N	47.00
LH1125S	.190	15.00	.25 N	1.00 N	.160	10.00	.4	2.70	1.0 N	38.00
LH1126S	.086	110.00	.25 N	1.30	.200	4.80	.4	5.00	1.0 N	39.00
LH1127S	.590	560.00	.25 N	2.60	.300	21.00	.5	25.00	1.2	40.00
LH1128S	.250	93.00	.25 N	1.20	.370	11.00	.5	13.00	1.0 N	130.00
LH1129S	.120	33.00	.25 N	1.20	.320	8.30	.5	16.00	1.0 N	130.00
LH1130S	.075 N	12.00	.25 N	1.00 N	.160	1.90	.2	2.90	1.0 N	22.00
LH1131S	.110	20.00	.25 N	1.20	.390	8.00	.4	10.00	1.0 N	78.00
LH1132S	.220	77.00	.25 N	1.70	.790	7.00	.8	8.90	2.2	110.00
LH1133S	.078	15.00	.25 N	1.00 N	.200	12.00	.4	4.10	1.0 N	37.00
LH1134S	.088	29.00	.25 N	1.10	.260	11.00	.4	4.60	1.0 N	49.00
LH1135S	.540	35.00	.25 N	1.40	.200	6.10	.4	11.00	1.0 N	110.00
LH1136S	.280	65.00	.25 N	1.70	.460	5.50	.6	19.00	1.1	110.00
LH1137S	.180	27.00	.25 N	1.20	.360	4.30	.8	14.00	1.0 N	88.00
LH1138S	.230	150.00	.25 N	1.30	.450	19.00	.7	9.50	1.0 N	71.00
LH1139S	.130	66.00	.25 N	1.20	.310	6.00	.5	12.00	1.0 N	62.00
LH1140S	.160	49.00	.25 N	4.80	.390	28.00	2.0	14.00	1.0 N	120.00
LH1141S	.075 N	22.00	.25 N	2.50	.190	1.50	.5	13.00	1.0 N	49.00
LH1142S	.210	19.00	.25 N	1.00 N	.300	1.90	.7	35.00	1.0 N	79.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Ag_ICP	As_ICP	Au_ICP	Bi_ICP	Cd_ICP	Cu_ICP	Mo_ICP	Pb_ICP	Sb_ICP	Zn_ICP
LH1143S	.240	28.00	.25 N	1.00 N	.400	2.70	.6	20.00	1.0 N	95.00
LH1144S	.370	78.00	.25 N	1.00 N	.650	5.00	1.0	40.00	1.0 N	120.00
LH1145S	.230	38.00	.25 N	1.00	.720	8.70	1.1	24.00	1.0 N	110.00
LH1146S	.320	61.00	.25 N	1.50	.550	42.00	1.8	17.00	1.1	130.00
LH1147S	.440	130.00	.25 N	1.20	.650	82.00	3.1	19.00	2.0	230.00
LH1148S	.075 N	31.00	.25 N	2.70	.430	38.00	1.4	15.00	2.3	180.00
LH1149S	.260	46.00	.25 N	1.30	.690	47.00	1.9	15.00	2.6	230.00
LH1150S	.590	44.00	.25 N	1.30	6.900	61.00	3.2	22.00	2.0	800.00 G
LH1151S	.250	47.00	.25 N	1.00 N	.790	49.00	2.0	42.00	2.4	190.00
LH1152S	.290	280.00	.25 N	1.60	.620	9.10	.5	13.00	1.0	76.00
LH1153S	.180	78.00	.25 N	1.20	.390	12.00	.7	9.30	1.0 N	62.00
LH1154S	.550	40.00	.25 N	1.00 N	1.500	27.00	.6	57.00	4.2	110.00
LH1155S	.075 N	23.00	.25 N	1.00 N	.320	13.00	.7	11.00	1.0 N	81.00
LH1156S	.250	72.00	.25 N	1.00 N	.200	7.20	.7	9.60	1.0 N	62.00
LH1157S	.880	120.00	.25 N	1.00 N	1.200	50.00	1.2	54.00	4.8	130.00
LH1158S	.075 N	22.00	.25 N	1.00 N	.340	6.70	1.4	13.00	1.0 N	87.00
LH1159S	.180	13.00	.25 N	1.00 N	.970	44.00	2.1	10.00	1.0 N	170.00
LH1160S	.190	26.00	.25 N	1.00 N	1.300	13.00	9.9	85.00	1.0 N	170.00
LH1161S	.075 N	11.00	.25 N	1.00 N	.120	10.00	.6	5.10	1.0 N	86.00
LH1162S	.370	47.00	.25 N	1.00 N	.730	12.00	.5	21.00	1.0 N	150.00
LH1163S	.091	12.00	.25 N	1.00 N	.180	19.00	.9	2.40	1.0 N	51.00
LH1164S	.075 N	5.10	.25 N	1.00 N	.120	9.70	.3	2.70	1.0 N	56.00
LH1165S	.075 N	41.00	.25 N	1.00 N	.170	8.00	.4	3.20	1.0 N	36.00
LH1166S	.650	110.00	.25 N	1.00 N	.950	23.00	1.6	25.00	1.0 N	190.00
LH1167S	.000 B	.00 B	.00 B	.00 B	.000 B	.00 B	.0 B	.00 B	.0 B	.00 B
LH1168S	.075 N	23.00	.25 N	1.00 N	.460	45.00	2.9	13.00	3.7	160.00
LH1169S	.075 N	26.00	.25 N	1.00 N	.150	4.70	.8	9.60	1.0 N	88.00
LH1170S	.140	31.00	.25 N	1.00 N	.750	49.00	2.1	17.00	2.7	210.00
LH1171S	.160	34.00	.25 N	1.00 N	.300	7.20	1.6	11.00	1.0 N	110.00
LH1172S	.160	52.00	.50 N	2.00 N	.450	24.00	1.3	9.50	2.0 N	96.00
LH1173S	.150	24.00	.25 N	1.00 N	.580	58.00	2.0	18.00	2.1	190.00
LH1174S	.075 N	11.00	.25 N	1.00 N	.180	17.00	.7	6.70	1.8	80.00
LH1175S	.075 N	29.00	.25 N	1.00 N	.260	35.00	1.2	12.00	3.7	130.00
LH1176S	.075 N	22.00	.25 N	1.00 N	.290	66.00	1.3	15.00	1.9	160.00
LH1177S	.075 N	63.00	.25 N	1.00 N	.300	70.00	1.4	15.00	4.9	160.00
LH1178S	.075 N	29.00	.25 N	1.00 N	.220	57.00	1.3	15.00	3.3	150.00
LH1179S	.080	64.00	.25 N	1.00 N	.170	49.00	1.0	14.00	25.0	130.00
LH1180S	.075 N	72.00	.25 N	1.00 N	.130	43.00	1.0	12.00	4.9	120.00
LH1181S	.080	13.00	.25 N	1.00 N	.250	63.00	1.5	15.00	2.7	150.00
LH1182S	.610	61.00	.25 N	1.90	.480	26.00	2.6	17.00	1.2	130.00
LH1183S	.190	26.00	.25 N	1.00 N	.330	12.00	.7	15.00	1.0 N	86.00
LH1184S	.075 N	1.10	.25 N	1.00 N	.120	21.00	.5	1.80	1.0 N	57.00
LH1185S	.075 N	6.30	.25 N	1.00 N	.140	54.00	1.2	2.10	1.0 N	61.00
LH1186S	.075 N	3.10	.25 N	1.00 N	.050 N	24.00	.6	2.50	1.0 N	54.00
LH1187S	.150	11.00	.25 N	1.00 N	.650	55.00	2.2	6.40	1.0	100.00
LH1188S	.430	2.90	.25 N	1.00 N	.370	56.00	1.2	6.80	1.0 N	79.00
LH1189S	.075 N	2.00	.25 N	1.00 N	.100	44.00	.6	4.00	1.0 N	48.00
LH1190S	.140	13.00	.25 N	1.00 N	.510	71.00	1.6	4.40	1.0 N	83.00
LH1191S	.080	8.30	.25 N	1.00 N	.130	48.00	.6	3.30	1.0 N	68.00
LH1192S	.080	37.00	.25 N	1.00 N	.410	24.00	1.8	3.50	1.0 N	88.00
LH1193S	.075 N	1.00 N	.25 N	1.00 N	.060	13.00	.4	2.20	1.0 N	33.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Ag_ICP	As_ICP	Au_ICP	Bi_ICP	Cd_ICP	Cu_ICP	Mo_ICP	Pb_ICP	Sb_ICP	Zn_ICP
LH1194S	.075 N	1.00 N	.25 N	1.00 N	.070	27.00	.3	2.10	1.0 N	45.00
LH1195S	.075 N	1.30	.25 N	1.00 N	.060	18.00	.6	1.60	1.0 N	42.00
LH1196S	.075 N	1.00 N	.25 N	1.00 N	.060	8.10	.5	1.80	1.0 N	33.00
LH1197S	.360	32.00	.25 N	1.00 N	3.900	83.00	8.7	7.50	3.7	360.00
LH1198S	.075 N	1.20	.25 N	1.00 N	.060	9.00	.3	1.30	1.0 N	26.00
LH1199S	.075 N	3.20	.25 N	1.00 N	.070	17.00	.4	2.00	1.0 N	32.00
LH1200S	.090	17.00	.25 N	1.00 N	.310	50.00	.6	3.60	1.0 N	77.00
LH1201S	.100	16.00	.25 N	1.00 N	.260	36.00	.6	2.80	1.0 N	67.00
LH1202S	.075 N	1.00 N	.25 N	1.00 N	.130	4.30	.9	7.00	1.0 N	41.00
LH1203S	.075 N	4.10	.25 N	1.00 N	.050 N	3.90	1.1	5.40	1.0 N	27.00
LH1204S	.075 N	7.10	.25 N	1.00 N	.310	35.00	1.2	14.00	2.0	120.00
LH1205S	.085	12.00	.25 N	1.00 N	.850	39.00	4.2	14.00	2.7	150.00
LH1206S	.075 N	4.30	.25 N	1.00 N	.290	33.00	1.2	13.00	1.1	110.00
LH1207S	.096	20.00	.25 N	1.00 N	1.100	38.00	6.3	13.00	3.5	170.00
LH1208S	.075 N	6.00	.25 N	1.00 N	.240	27.00	.8	10.00	1.5	93.00
LH1209S	.130	27.00	.25 N	1.00 N	.820	39.00	4.7	14.00	1.7	140.00
LH1210S	.075 N	6.40	.25 N	1.00 N	.380	33.00	.8	13.00	1.4	120.00
LH1211S	.075 N	15.00	.25 N	1.00 N	.580	40.00	1.8	14.00	1.3	120.00
LH1212S	.075 N	37.00	.25 N	1.00 N	.740	61.00	2.2	14.00	1.6	160.00
LH1213S	.075 N	10.00	.25 N	1.00 N	.190	12.00	.8	7.10	1.0 N	73.00
LH1214S	.088	45.00	.25 N	1.00 N	1.100	46.00	5.9	15.00	3.7	190.00
LH1215S	.075 N	7.30	.25 N	1.00 N	.120	5.30	.8	4.50	1.0 N	53.00
LH1216S	.075 N	1.00 N	.25 N	1.00 N	.050 N	2.30	.7	1.90	1.0 N	18.00
LH1217S	.075 N	1.50	.25 N	1.00 N	.050 N	9.10	.6	1.80	1.0 N	22.00
LH1218S	.075 N	18.00	.25 N	1.00 N	.096	12.00	.7	2.70	1.0 N	17.00
LH1219S	.075 N	4.50	.25 N	1.00 N	.050 N	16.00	.5	1.30	1.0 N	28.00
LH1220S	1.200	2.30	.25 N	1.00 N	.110	3.80	.9	9.50	1.0 N	27.00
LH1221S	.075 N	1.00 N	.25 N	1.00 N	.050 N	2.80	.1 N	1.20	1.0 N	22.00
LH1222S	.075 N	1.00 N	.25 N	1.00 N	.050 N	7.80	.3	2.30	1.0 N	25.00
LH1223S	.075 N	6.40	.25 N	1.00 N	.089	37.00	.5	4.20	1.0 N	47.00
LH1224S	.075 N	1.00 N	.25 N	1.30	.050 N	2.10	.2	1.90	1.0 N	16.00
LH1225S	.075 N	1.00 N	.25 N	1.00 N	.084	4.40	.5	4.90	1.0 N	24.00
LH1226S	.075 N	1.00 N	.25 N	1.00 N	.050 N	3.00	2.6	4.60	1.0 N	31.00
LH1227S	.170	1.00 N	.25 N	3.40	.057	7.50	5.3	5.70	1.0 N	51.00
LH1228S	.170	20.00	.25 N	1.00 N	.120	44.00	.6	9.00	2.2	74.00
LH1229S	.075 N	12.00	.25 N	1.00 N	.150	43.00	.9	4.50	1.2	45.00
LH1230S	.080	24.00	.25 N	1.00 N	.150	29.00	.8	5.60	1.0 N	48.00
LH1231S	.075 N	62.00	.25 N	1.00 N	.082	5.00	.6	8.10	1.0 N	30.00
LH1232S	.075 N	1.20	.25 N	1.00 N	.190	24.00	.4	9.90	1.0 N	100.00
LH1233S	.075 N	7.10	.25 N	1.00 N	.280	35.00	1.3	11.00	1.0 N	100.00
LH1234S	.080	3.40	.25 N	1.00 N	.300	33.00	1.5	9.20	1.0 N	96.00
LH1235S	.075 N	5.10	.25 N	1.00 N	.490	27.00	1.8	7.10	1.0 N	110.00
LH1236S	.075 N	3.20	.25 N	1.00 N	.200	44.00	.8	12.00	1.0 N	92.00
LH1237S	.075 N	3.00	.25 N	1.00 N	.530	22.00	1.5	10.00	1.0 N	120.00
LH1238S	.075 N	3.90	.25 N	1.00 N	.370	20.00	1.1	8.10	1.0 N	95.00
LH1239S	.075 N	3.10	.25 N	1.00 N	.220	18.00	.4	7.80	1.0 N	110.00
LH1240S	.075 N	4.20	.25 N	1.00 N	.330	21.00	.5	7.60	1.0 N	88.00
LH1241S	.075 N	20.00	.25 N	1.00 N	.200	28.00	1.0	5.40	1.0 N	79.00
LH1242S	.075 N	18.00	.25 N	1.00 N	.140	15.00	.8	5.30	1.0 N	63.00
LH1243S	.075 N	10.00	.25 N	1.00 N	.170	12.00	.9	6.40	1.0 N	70.00
LH1244S	.075 N	2.70	.25 N	1.00 N	.200	22.00	.4	6.70	1.0 N	86.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Ag_ICP	As_ICP	Au_ICP	Bi_ICP	Cd_ICP	Cu_ICP	Mo_ICP	Pb_ICP	Sb_ICP	Zn_ICP
LH1245S	.075 N	2.20	.25 N	1.00 N	.190	28.00	.3	7.00	1.0 N	90.00
LH1246S	.075 N	2.20	.25 N	1.00 N	.280	26.00	.9	10.00	1.0 N	110.00
LH1247S	.075 N	1.40	.25 N	1.00 N	.210	23.00	.5	9.90	1.0 N	100.00
LH1248S	.075 N	1.00 N	.25 N	1.00 N	.210	25.00	.5	11.00	1.0 N	100.00
LH1249S	.075 N	1.20	.25 N	1.00 N	.500	35.00	1.6	13.00	1.1	130.00
LH1250S	.075 N	1.20	.25 N	1.00 N	.300	26.00	.7	11.00	1.0 N	110.00
LH1251S	.075 N	1.00	.25 N	1.00 N	.340	26.00	.9	11.00	1.0 N	120.00
LH1252S	.075 N	1.50	.25 N	1.00 N	.220	23.00	.5	11.00	1.0 N	110.00
LH1253S	.075 N	1.00 N	.25 N	1.00 N	.470	22.00	1.2	11.00	1.0 N	130.00
LH1254S	.075 N	5.30	.25 N	1.00 N	1.000	23.00	3.2	13.00	1.3	160.00
LH1255S	.075 N	1.20	.25 N	1.00 N	.240	20.00	.4	10.00	1.0 N	97.00
LH1300S	.075 N	10.00	.25 N	1.00 N	.670	19.00	4.3	8.90	1.0 N	97.00
LH1301S	.130	14.00	.25 N	1.00 N	.910	57.00	11.0	13.00	3.4	160.00
LH1302S	.075 N	5.80	.25 N	1.00 N	.340	45.00	1.3	14.00	1.0 N	120.00
LH1303S	.075 N	5.90	.25 N	1.10	.300	33.00	.9	11.00	1.6	120.00
LH1304S	.075 N	6.00	.25 N	1.10	.240	39.00	1.1	13.00	1.8	100.00
LH1305S	.075 N	3.80	.25 N	1.10	.240	34.00	.8	13.00	1.5	100.00
LH1306S	.220	39.00	.25 N	1.00 N	.180	39.00	1.4	8.60	1.8	75.00
LH1307S	.075 N	1.00 N	.25 N	1.00 N	.170	4.30	.9	9.10	1.0 N	48.00
LH1308S	.075 N	2.60	.25 N	1.00 N	.170	8.00	1.8	8.80	1.0 N	54.00
LH1309S	.075 N	14.00	.25 N	13.00	.056	18.00	5.3	4.40	1.0 N	26.00
LH1310S	.075 N	11.00	.25 N	1.00 N	.180	21.00	1.4	3.50	1.0 N	28.00
LH1311S	.075 N	11.00	.25 N	1.00 N	.060	23.00	1.1	5.10	1.0 N	38.00
LH1313S	.075 N	1.00 N	.25 N	1.00 N	.075	8.20	1.3	2.70	1.0 N	25.00
LH1314S	.075 N	5.30	.25 N	1.00 N	.054	.30	.9	15.00	1.0 N	32.00
LH1315S	.075 N	1.00 N	.26	1.00 N	.064	2.00	4.9	5.10	1.0 N	23.00
LH1316S	.075 N	14.00	.25 N	1.00 N	.060	3.00	5.0	5.20	1.0 N	33.00
LH1317S	.075 N	6.00	.25 N	1.00 N	.054	5.70	1.7	3.20	1.0 N	31.00
LH1318S	.075 N	36.00	.25 N	1.00 N	.390	51.00	.8	2.80	1.0 N	90.00
LH1319S	.095	8.40	.25 N	1.00 N	2.100	31.00	2.5	9.20	1.1	260.00
LH1320S	.075 N	5.40	.25 N	1.00 N	.330	41.00	1.2	15.00	1.0	130.00
LH1321S	.075 N	32.00	.25 N	1.00 N	.096	13.00	1.1	2.90	1.0 N	37.00
LH1322S	.160	41.00	.25 N	1.00 N	.910	46.00	3.8	3.50	1.3	130.00
LH1323S	.097	5.10	.25 N	1.00 N	.180	43.00	1.1	4.10	1.0 N	53.00
LH1324S	.078	1.00 N	.25 N	1.00 N	.078	9.00	.2	1.80	1.0 N	14.00
LH1325S	.075 N	26.00	.25 N	1.00 N	.110	42.00	.6	4.30	1.0 N	50.00
LH1326S	.075 N	3.00	.25 N	1.00 N	.062	4.30	.7	2.40	1.0 N	25.00
LH1327S	.110	18.00	.25 N	1.00 N	.280	7.00	4.2	9.50	1.2	96.00
LH1328S	.094	32.00	.25 N	1.00 N	1.000	13.00	4.1	11.00	2.8	170.00
LH1329S	.075 N	2.80	.25 N	1.00 N	.240	34.00	.6	11.00	1.0 N	92.00
LH1330S	.075 N	1.10	.25 N	1.00 N	.240	31.00	.5	12.00	1.0 N	99.00
LH1331S	.410	1.10	4.70	1.00 N	.120	43.00	.2	4.20	1.0 N	99.00
LH1332S	.075 N	1.00 N	.25 N	1.00 N	.150	48.00	.1	5.40	1.0 N	100.00
LH1333S	.075 N	1.30	.25 N	1.00 N	.220	26.00	.4	11.00	1.0 N	120.00
LH1334S	.075 N	3.20	.25 N	1.00 N	.330	31.00	.9	11.00	1.0 N	110.00
LH1335S	.096	4.30	.25 N	1.00 N	.460	25.00	1.3	9.80	1.0 N	99.00
LH1336S	.094	6.40	.25 N	1.00 N	.730	23.00	2.7	10.00	1.0 N	140.00
LH1337S	.087	5.10	.25 N	1.00 N	.330	36.00	1.2	11.00	1.0 N	120.00
LH1338S	.120	6.40	.25 N	1.00 N	.490	48.00	2.9	13.00	2.2	150.00
LH1339S	.075 N	4.20	.25 N	1.00 N	.380	36.00	1.6	10.00	1.4	106.00
LH1340S	.075 N	3.30	.25 N	1.00 N	.340	24.00	1.3	11.00	1.0 N	100.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Ag_ICP	As_ICP	Au_ICP	Bi_ICP	Cd_ICP	Cu_ICP	Mo_ICP	Pb_ICP	Sb_ICP	Zn_ICP
LH1341S	.075 N	12.00	.25 N	1.00 N	.150	17.00	.8	6.40	1.0 N	69.00
LH1342S	.075 N	4.10	.25 N	1.00 N	.270	35.00	1.1	14.00	1.0 N	93.00
LH1343S	.075 N	10.00	.25 N	1.00 N	.650	37.00	1.5	16.00	1.3	150.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Au_AA		U_FL
LH0001S	.05	N	2.90
LH0003S	.05	N	68.00
LH0004S	.05		13.00
LH0005S	.05	N	.80
LH0006S	.05	N	1.90
LH0007S	.05		1.90
LH0008S	.05	N	1.90
LH0009S	.05	N	2.20
LH0010S	.05	N	.65
LH0011S	.05	N	2.50
LH0012S	.10		.50
LH0013S	.05	N	.85
LH0014S	.05		3.70
LH0015S	1.45		3.90
LH0016S	.05	N	9.10
LH0017S	.05	N	.50
LH0018S	.05	N	.55
LH0019S	.05	N	1.60
LH0020S	.05	N	.60
LH0021S	.05		21.00
LH0022S	.05	N	23.00
LH0023S	.30		270.00
LH0024S	.05	N	68.00
LH0025S	.05	N	5.10
LH0026S	.05	N	7.70
LH0027S	.05	N	1.00
LH0028S	.05	N	8.10
LH0029S	.80		2.10
LH0030S	2.05		1.90
LH0031S	.05	N	1.20
LH0032S	.05	N	62.00
LH0033S	.05	N	3.90
LH0034S	.05	N	.75
LH0035S	.05	N	12.00
LH0036S	.05	N	6.30
LH0037S	.05	N	5.90
LH0038S	.05	N	1.70
LH0039S	.05	N	.45
LH0040S	.05		1.90
LH0041S	.05	N	1.10
LH0042S	.05	N	.85
LH0043S	.05	N	9.70
LH0044S	.05	N	4.50
LH0045S	.05	N	5.10
LH0046S	.05	N	1.00
LH0047S	.05	N	1.50
LH0048S	.05	N	1.50
LH0049S	.05	N	1.70
LH0050S	.05	N	7.70
LH0051S	.05	N	70.00
LH0052S	.05	N	3.90

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Au_AA		U_FL
LH0053S	.05	N	4.30
LH0054S	.05	N	36.00
LH0055S	.05	N	2.90
LH0056S	.05	N	1.40
LH0057S	.05	N	1.20
LH0058S	.05	N	5.70
LH0059S	.05	N	7.60
LH0060S	.05	N	7.40
LH0061S	.05	N	11.00
LH0062S	.05	N	.50
LH0063S	.05	N	1.70
LH0064S	.10		18.00
LH0065S	.05	N	18.00
LH0066S	.05	N	99.00
LH0067S	.05	N	14.00
LH0069S	.05	N	16.00
LH0070S	.05	N	7.90
LH0071S	.05	N	6.30
LH0072S	.14		92.00
LH0073S	.05	N	19.00
LH0074S	.05	N	20.00
LH0075S	.05	N	5.50
LH0076S	.05	N	8.10
LH0077S	.05	N	19.00
LH0078S	.05	N	130.00
LH0079S	.05	N	10.00
LH0080S	.05	N	1.50
LH0081S	.05	N	8.30
LH0082S	.05	N	32.00
LH0083S	.05	N	7.80
LH0084S	.05	N	120.00
LH0085S	.05	N	3.10
LH0086S	.05	N	29.00
LH0087S	.05	N	2.90
LH0088S	.05	N	7.30
LH0089S	.05	N	4.40
LH0090S	.05	N	13.00
LH0091S	.05	N	47.00
LH0092S	.05	N	.80
LH0093S	.05	N	.90
LH0094S	.05	N	1.70
LH0095S	.05	N	12.00
LH0096S	.05	N	6.40
LH0097S	.05	N	1.20
LH0098S	.05	N	.75
LH0099S	.05	N	1.50
LH0100S	.05	N	10.00
LH0101S	.05	N	.60
LH0102S	.15		1.90
LH0103S	.05	N	2.80
LH0104S	.20		2.20

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Au_AA		U_FL
LH0105S	.50		2.20
LH0106S	.05	N	1.50
LH0107S	.05	N	4.00
LH0108S	.05		2.00
LH0109S	.05	N	2.00
LH0115S	.05	N	4.80
LH0116S	.05	N	5.50
LH0117S	.05	N	3.60
LH0118S	.05	N	2.60
LH0119S	.05	N	3.30
LH0120S	.05	N	2.40
LH0121S	.05	N	1.90
LH0122S	.05	N	23.00
LH0123S	.05	N	14.00
LH0124S	.05	N	8.20
LH0125S	.05	N	6.80
LH0126S	.05	N	11.00
LH0127S	.05	N	4.40
LH0128S	.05	N	.65
LH0129S	.05	N	15.00
LH0130S	.05	N	.50
LH0131S	.05	N	1.50
LH0132S	.05	N	2.20
LH0133S	.05	N	1.70
LH0134S	.05	N	13.00
LH0135S	.05	N	14.00
LH0136S	.05	N	65.00
LH0137S	.05	N	.90
LH0138S	.05		2.90
LH0139S	.05	N	5.10
LH0140S	.05	N	5.50
LH0141S	.05	N	78.00
LH0142S	.05	N	12.00
LH0143S	.05	N	14.00
LH0144S	.05	N	21.00
LH0145S	.05	N	11.00
LH0146S	.05	N	4.60
LH0147S	.05	N	13.00
LH0152S	.05	N	7.10
LH0153S	.05	N	4.00
LH0154S	.05	N	.40
LH0155S	.05		.70
LH0156S	.05	N	1.10
LH0157S	.05	N	1.30
LH0158S	.05	N	1.00
LH0159S	.05	N	6.80
LH0160S	.05	N	2.20
LH0161S	.05	N	1.90
LH0162S	.05	N	2.40
LH0163S	.05	N	1.50
LH0164S	.05	N	1.50

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Au_AA		U_FL
LH0165S	.05	N	31.00
LH0166S	.05		16.00
LH0167S	.05	N	2.40
LH0168S	.05	N	1.40
LH0169S	.05	N	19.00
LH0170S	.05	N	4.60
LH0171S	.10		7.20
LH0172S	.10		.55
LH0173S	.05	N	.95
LH0174S	.10		1.30
LH0175S	.05	N	.60
LH0200S	.05	N	6.10
LH0201S	.05	N	2.90
LH0202S	.05	N	.35
LH0203S	.05	N	1.50
LH0204S	.05		.50
LH0205S	.05	N	.70
LH0206S	.05	N	.90
LH0208S	.05	N	.75
LH0209S	.05	N	.70
LH0210S	.20		.45
LH0211S	.05	N	1.30
LH0212S	.05	N	.80
LH0213S	.15		1.10
LH0214S	.05		.40
LH0215S	.05	N	.40
LH0216S	.05	N	1.20
LH0217S	.05		.80
LH0218S	.05	N	1.00
LH0219S	.05	N	.80
LH0220S	.05	N	.40
LH0221S	.05	N	.45
LH0222S	.05	N	.40
LH0223S	.05	N	.55
LH0224S	.05	N	20.00
LH0225S	.05	N	.50
LH0226S	.05	N	1.80
LH0227S	.10		17.00
LH0228S	.05	N	1.90
LH0229S	.05	N	1.30
LH0230S	.05	N	3.50
LH0231S	.05	N	7.90
LH0232S	.05	N	17.00
LH0233S	.05	N	17.00
LH0234S	.05	N	1.00
LH0235S	.05	N	2.40
LH0236S	.05	N	9.50
LH0237S	.05	N	9.90
LH0238S	.05		170.00
LH0239S	.10		3.00
LH0242S	.05	L	1.20

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Au_AA		U_FL
LH0243S	.05	N	.80
LH0244S	.05	N	.70
LH0245S	.05	N	.70
LH0246S	.05	N	1.10
LH0247S	.05	N	1.60
LH0248S	.05	N	1.10
LH0249S	.05	N	2.10
LH0250S	.05	N	.70
LH0251S	.05	N	1.10
LH0252S	.05	N	2.30
LH0253S	.05	N	.70
LH0254S	.05	N	.55
LH0255S	.05	N	.65
LH0256S	.30		.80
LH0257S	.05	N	4.60
LH0258S	.05	N	1.90
LH0259S	.05	N	14.00
LH0260S	.05	N	4.30
LH0261S	.05	N	24.00
LH0262S	.05	N	1.90
LH0263S	.05	N	1.70
LH0264S	.05	N	2.20
LH0265S	.05	N	9.90
LH0266S	.05	N	1.50
LH0267S	.05	N	.90
LH0268S	.05	N	9.90
LH0269S	.05	N	7.10
LH0270S	.05	N	3.30
LH0271S	.05	N	3.90
LH0272S	.05	N	26.00
LH0273S	.05	N	22.00
LH0274S	.05	N	9.10
LH0275S	.05	N	1.10
LH0276S	.05	N	.55
LH0279S	.05	N	3.50
LH0280S	.05	N	4.70
LH0281S	.05	N	58.00
LH0282S	.05	N	1.90
LH0283S	.05	N	6.50
LH0284S	.05	N	4.90
LH0285S	.05	N	9.40
LH0286S	.05	N	24.00
LH0287S	.05	N	7.20
LH0288S	.05	N	6.30
LH0289S	.05	N	24.00
LH0290S	.05	N	2.30
LH0291S	.05	N	9.60
LH0292S	.05	N	6.50
LH0293S	.05	N	9.70
LH0294S	.05	N	1.90
LH0295S	.05	N	2.50

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Au_AA		U_FL
LH0296S	.05	N	3.20
LH0297S	.05	N	2.90
LH0298S	.05	N	4.30
LH0299S	.05	N	20.00
LH0300S	.05	N	5.80
LH0301S	.05	N	8.50
LH0302S	.05	N	1.70
LH0303S	.05	N	3.10
LH0304S	.05	N	1.70
LH0305S	.05	N	1.70
LH0306S	.05	N	1.10
LH0307S	.05	N	1.70
LH0308S	.05	N	2.10
LH0309S	.05	N	.70
LH0310S	.05	N	1.80
LH0311S	.05	N	1.50
LH0312S	.05	N	.70
LH0313S	.05	L	2.10
LH0314S	.05	N	1.80
LH0315S	.35		1.70
LH0316S	.05	L	4.50
LH0317S	.05	N	.90
LH0318S	.10		1.10
LH0319S	.05	N	2.10
LH0320S	.05	N	1.80
LH0321S	.05	N	5.10
LH0322S	.05	N	1.40
LH0323S	.05	N	3.70
LH0324S	.05	N	6.30
LH0325S	.05	N	4.50
LH0326S	.05	N	11.00
LH0327S	.05	L	4.90
LH0328S	.05	N	24.00
LH0329S	.05		7.70
LH0330S	.05	N	8.60
LH0332S	.05	L	2.90
LH0333S	.05	N	6.90
LH0334S	.05	N	2.40
LH0335S	.35		1.60
LH0336S	.05	N	1.30
LH0337S	.05	N	14.00
LH0338S	.05	N	31.00
LH0339S	.05	N	24.00
LH0340S	.05	N	17.00
LH0341S	.05	N	.75
LH0342S	.05	N	1.30
LH0343S	.05	N	.80
LH0344S	.05	N	1.10
LH0345S	.05	N	.65
LH0346S	.05	L	4.40
LH0347S	.05	N	1.20

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Au_AA		U_FL
LH0348S	.05	N	1.50
LH0349S	.05	N	3.90
LH0350S	.05	L	3.50
LH0351S	.05	N	12.00
LH0352S	.05	N	94.00
LH0353S	.05		28.00
LH0354S	.05	N	8.10
LH0355S	.05	N	14.00
LH0356S	.05	N	1.50
LH0357S	.05	N	2.10
LH0360S	.05	N	2.00
LH0361S	.05	N	3.90
LH0362S	.05	N	14.00
LH0363S	.05	N	14.00
LH0364S	.10		25.00
LH0365S	.05	N	6.00
LH0366S	.05	N	7.50
LH0367S	.05	N	6.30
LH0368S	.05	N	12.00
LH0369S	.05	N	8.30
LH0370S	.05	N	350.00
LH0371S	.05	N	8.20
LH0372S	.05	N	7.70
LH0373S	.05	N	3.00
LH0374S	.05	N	6.10
LH0375S	.05		41.00
LH0376S	.05	N	17.00
LH0377S	.05	N	3.70
LH0378S	.05	N	4.90
LH0379S	.05	N	4.30
LH0380S	.05	N	1.30
LH0381S	.05	N	2.60
LH0382S	.05	N	4.10
LH0383S	.05	N	1.30
LH0384S	.05	N	1.30
LH0385S	.05	N	1.30
LH0386S	.05	N	2.10
LH0387S	.05	N	2.50
LH0388S	.25		4.50
LH0393S	.05	N	1.20
LH0394S	.05	N	1.30
LH0395S	.05	N	3.50
LH0396S	.05	N	1.70
LH0397S	.17	N	1.70
LH0398S	.05	N	2.10
LH0399S	.05	N	3.30
LH0400S	.05	N	.80
LH0401S	.05	N	3.40
LH0402S	.05	N	1.50
LH0403S	.05	N	2.80
LH0404S	.05	N	1.10

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Au_AA		U_FL
LH0405S	.05	N	3.90
LH0406S	.05	N	1.30
LH0407S	.05	N	6.70
LH0408S	.05	N	3.40
LH0409S	.05	N	3.30
LH0410S	.05	N	1.10
LH0411S	.05	N	1.30
LH0412S	.05	N	3.40
LH0413S	.05	N	1.90
LH0414S	.05	N	6.30
LH0415S	.05	N	6.40
LH0416S	.05	N	2.40
LH0417S	.05	N	.65
LH0418S	.05	N	.50
LH0419S	.05	N	1.10
LH0420S	.05	N	1.90
LH0421S	.05	N	2.00
LH0422S	.05	N	7.40
LH0423S	.05	N	.75
LH0424S	.05	N	2.60
LH0425S	.05	N	2.00
LH0426S	.05	N	1.80
LH0427S	.05	N	27.00
LH0428S	.05	N	.60
LH0429S	.05	N	20.00
LH0430S	.05	N	14.00
LH0431S	.05	N	47.00
LH0432S	.05	N	5.30
LH0433S	.05	N	12.00
LH0434S	.05	N	3.20
LH0435S	.05	N	8.20
LH0436S	.05	N	3.90
LH0437S	.05	N	4.20
LH0438S	.05	N	.45
LH0439S	.05		5.50
LH0440S	.05		.50
LH0441S	.05	N	.60
LH0442S	.05	N	.70
LH0443S	.05	N	.55
LH0444S	.05	N	.75
LH0445S	.05	N	.60
LH0446S	.05	N	.75
LH0447S	.05	N	.90
LH0448S	.05	N	34.00
LH0449S	.05	N	2.30
LH0450S	.05	N	.90
LH0451S	.05	N	45.00
LH0452S	.05	N	4.90
LH0453S	.05	N	60.00
LH0454S	.05	N	3.40
LH0455S	.05	N	7.30

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Au_AA		U_FL
LH0456S	.05	N	18.00
LH0457S	.05		7.10
LH0458S	.05	N	8.50
LH0459S	.05	N	15.00
LH0460S	.05	N	14.00
LH0461S	.05	N	8.50
LH0462S	.05	N	6.30
LH0463S	.05	N	25.00
LH0464S	.05	N	35.00
LH0465S	.05	N	14.00
LH0466S	.05	L	5.10
LH0467S	.05	N	1.40
LH0468S	.05	N	3.80
LH0469S	.05	N	1.20
LH0500S	.05	N	1.10
LH0501S	.05	N	.90
LH0504S	.08		.50
LH0508S	.05	N	5.90
LH0509S	.05	N	1.10
LH0510S	.05	N	3.00
LH0511S	.05	N	17.00
LH0512S	.05	N	4.40
LH0513S	.05	N	15.00
LH0514S	.05	L	2.30
LH0515S	.05	N	1.30
LH0516S	.05	N	29.00
LH0517S	.34		1.50
LH0600S	.05	N	.40
LH0601S	.05	N	4.70
LH0602S	.05	N	.50
LH0603S	.05	N	3.20
LH0604S	.05	N	.55
LH0605S	.05	N	2.30
LH0606S	.05	N	2.10
LH0607S	.05	N	.40
LH0608S	.05	N	1.40
LH0609S	.05	N	.65
LH0610S	.05	N	.65
LH0611S	.05	N	7.50
LH0612S	.05	N	.30
LH0613S	.05	N	1.10
LH0614S	.15		.20
LH0615S	.05	N	1.50
LH0616S	.05	N	46.00
LH0617S	.05	N	15.00
LH0618S	.05	N	13.00
LH0619S	.05		28.00
LH0620S	.05	N	1.20
LH0621S	.05	N	7.70
LH0622S	.05	N	30.00
LH0623S	.05	N	84.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Au_AA		U_FL
LH0624S	.75		5.10
LH0625S	.05	N	2.00
LH0626S	.05	N	8.90
LH0628S	.05	N	2.20
LH0629S	.05	N	6.60
LH0630S	.05	N	18.00
LH0631S	.05	N	3.10
LH0632S	.05	N	1.70
LH0633S	.05	N	10.00
LH0634S	.05	N	5.70
LH0635S	.05	N	5.00
LH0636S	.05	N	22.00
LH0637S	.05	N	16.00
LH0638S	.05	N	9.00
LH0643S	.05	N	.50
LH0644S	.05	N	1.10
LH0645S	.55		.60
LH0646S	.05	N	.80
LH0647S	.05	N	.70
LH0700S	.05	N	4.00
LH0701S	.05		6.60
LH0702S	.05		.30
LH0703S	.05	N	.55
LH0704S	.10		1.10
LH0705S	.05		8.10
LH0706S	.05	N	1.70
LH0800S	.05	N	61.00
LH0801S	.05	N	20.00
LH0802S	.05	N	26.00
LH0803S	.05	N	15.00
LH0804S	.05	N	1.20
LH0805S	.05	N	3.10
LH0830S	.05	N	.65
LH0831S	.05	N	.35
LH0832S	.05	N	.35
LH0833S	.05	N	.40
LH0834S	.05	N	.70
LH0835S	.05	N	.60
LH0836S	.05	N	.65
LH0837S	.05	N	22.00
LH0838S	.05	N	18.00
LH0839S	.05	N	120.00
LH0840S	.05	N	26.00
LH0841S	.05	N	50.00
LH0842S	.05	N	49.00
LH0843S	.05	N	190.00
LH0844S	.05	N	13.00
LH0845S	.05	N	30.00
LH0846S	.05	N	16.00
LH0847S	.05	N	140.00
LH0848S	.05	N	52.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Au_AA		U_FL
LH0849S	.05	N	24.00
LH0850S	.05	N	120.00
LH0851S	.05	N	1.00
LH0852S	.05	N	1.20
LH0853S	.05	N	1.10
LH0854S	.05	N	1.00
LH0855S	.30		1.30
LH0856S	.05	N	7.40
LH0857S	.05	N	1.00
LH0858S	.05	N	1.20
LH0859S	.05	N	1.30
LH0860S	.05	N	65.00
LH0861S	.05	N	40.00
LH0862S	.05	N	25.00
LH0863S	.05	N	12.00
LH0873S	.05	N	22.00
LH0874S	.05	N	23.00
LH0875S	.05	N	11.00
LH0876S	.05	N	14.00
LH0877S	.05	N	30.00
LH0878S	.05	N	6.70
LH0879S	.05	N	1.10
LH0880S	.05	N	1.10
LH0881S	.05	N	57.00
LH0882S	.05	N	68.00
LH0883S	.45		3.70
LH0884S	.05	N	1.50
LH0885S	.05	N	2.50
LH0886S	.05	N	1.10
LH0887S	.05	L	35.00
LH0888S	.05	N	4.20
LH0889S	.05	N	.55
LH0890S	.05	N	1.30
LH0891S	.05	N	1.10
LH0892S	.05	N	.75
LH0893S	.05	L	.75
LH0894S	.05	N	.40
LH0895S	.05	N	.85
LH0896S	.05	N	36.00
LH0897S	.05	N	100.00
LH0898S	.05	N	4.90
LH0899S	.05	N	3.60
LH0900S	.05	N	9.20
LH0901S	.05	N	1.40
LH0902S	.05	N	1.40
LH0903S	.05	N	2.80
LH0904S	.05	N	12.00
LH0905S	.05	N	.35
LH0906S	.05	N	.10
LH0907S	.05		1.40
LH0908S	.05	N	12.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Au_AA		U_FL
LH0909S	.05	N	2.90
LH0910S	.05	N	21.00
LH0911S	.05	N	12.00
LH0912S	.05	N	10.00
LH0913S	.05	N	43.00
LH0914S	.05	N	7.50
LH0915S	.05	N	5.40
LH0916S	.05	N	7.10
LH0917S	.05	N	91.00
LH0918S	.05	N	32.00
LH0919S	.05	N	64.00
LH0920S	.05	N	10.00
LH0921S	.05	N	12.00
LH0922S	.05	N	4.70
LH0923S	.05	N	11.00
LH0924S	.05	N	93.00
LH0925S	.05	N	17.00
LH0926S	.05	N	14.00
LH0927S	.05	N	8.90
LH0928S	.05	N	180.00
LH0929S	.05	N	19.00
LH0930S	.06		15.00
LH0931S	.05	N	1.30
LH0932S	.05	N	2.30
LH0933S	.05	N	2.60
LH0934S	.05	N	.60
LH0935S	.05	N	14.00
LH0936S	.05	N	.60
LH0937S	.05	N	.30
LH0938S	.05	N	.30
LH0939S	.05	N	.85
LH0940S	.05	N	1.00
LH0941S	.05	N	5.30
LH0942S	.05	N	97.00
LH0943S	.10	N	26.00
LH0944S	.05	N	32.00
LH0945S	.10		1.70
LH0946S	.05	N	1.50
LH0947S	.05	N	26.00
LH0948S	.05	N	1.80
LH0949S	.05	N	.45
LH0950S	.05	N	.50
LH0951S	.05	N	2.30
LH0952S	.05	N	1.80
LH0953S	.05	N	16.00
LH0954S	.05	N	3.40
LH0955S	.05	N	3.00
LH0956S	.05	N	1.60
LH0957S	.05	N	3.30
LH0958S	.05	N	1.50
LH0959S	.05	N	34.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Au_AA		U_FL
LH0960S	.05	N	7.80
LH0961S	.05	N	1.30
LH0962S	.05	N	5.30
LH0963S	.05	N	4.40
LH0964S	.05	N	.60
LH0965S	.00	B	3.10
LH0966S	.05	N	.60
LH0967S	.05	N	1.10
LH0968S	.00	B	.25
LH0969S	.05	N	1.70
LH0970S	.05	N	3.40
LH0971S	.05	N	2.10
LH0972S	.05	N	.95
LH0973S	.05	N	1.20
LH0974S	.05	N	25.00
LH0975S	.05	N	1.80
LH0976S	.05	N	.80
LH0977S	.05	N	2.80
LH0978S	.05	N	4.40
LH0979S	.05	N	6.20
LH0980S	.05	N	11.00
LH0981S	.05	N	.80
LH0982S	.05	N	.20
LH0983S	.05	N	18.00
LH0984S	.05	N	.75
LH0985S	.05	N	.95
LH0986S	.05	N	1.40
LH0987S	.05	N	1.40
LH0988S	.05	N	.65
LH0989S	.05	N	.50
LH0990S	.05	N	.70
LH0991S	.05	N	.50
LH0992S	.05	N	1.20
LH0993S	.05	N	1.20
LH0994S	.05	N	1.30
LH0995S	.05	N	1.30
LH0996S	.05	N	1.40
LH0997S	.05	N	1.10
LH0998S	.05	N	2.30
LH0999S	.05	N	7.00
LH1000S	.05	N	7.00
LH1001S	.05	N	1.60
LH1002S	.05	N	36.00
LH1003S	.05	N	15.00
LH1004S	.05	N	12.00
LH1005S	.05	N	18.00
LH1006S	.05	N	5.60
LH1007S	.05	N	24.00
LH1008S	.05	N	2.60
LH1009S	.05	N	8.80
LH1010S	.05	N	14.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Au_AA		U_FL
LH1011S	.05	N	9.70
LH1012S	.05	N	7.80
LH1013S	.05	N	3.50
LH1014S	.05	N	.45
LH1015S	.05	N	1.10
LH1016S	.05	N	3.90
LH1017S	.05	N	2.10
LH1018S	.05	N	.70
LH1019S	.05	N	14.00
LH1020S	.05	N	5.40
LH1021S	.05	N	5.50
LH1022S	.05	N	4.90
LH1023S	.05	N	8.10
LH1024S	.05	N	8.50
LH1025S	.05	N	20.00
LH1026S	.05	N	4.90
LH1027S	.05	N	71.00
LH1028S	.05	N	23.00
LH1029S	.05	N	11.00
LH1030S	.05	N	1.20
LH1031S	.05	N	37.00
LH1032S	.05	N	5.20
LH1033S	.05	N	89.00
LH1034S	.05	N	5.80
LH1035S	.05	N	3.00
LH1036S	.05	N	8.00
LH1037S	.05	N	4.20
LH1038S	.05	N	.65
LH1039S	.05	N	.75
LH1040S	.05	N	1.50
LH1041S	.05	N	1.40
LH1042S	.05	N	.80
LH1043S	.05	N	.60
LH1044S	.05	N	.65
LH1045S	.05	N	6.10
LH1046S	.05	N	100.00
LH1047S	.05	N	60.00
LH1048S	.05	N	55.00
LH1049S	.05	N	62.00
LH1050S	.05	N	3.10
LH1051S	.05	N	6.60
LH1052S	.05	N	2.20
LH1053S	.05	N	5.80
LH1054S	.05	N	20.00
LH1055S	.05	N	100.00
LH1056S	.05	N	20.00
LH1057S	.05	N	33.00
LH1058S	.05	N	6.60
LH1059S	.05	N	100.00
LH1060S	.05	N	24.00
LH1061S	.05	N	18.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Au_AA		U_FL
LH1062S	.05	N	14.00
LH1063S	.05	N	1.70
LH1064S	.05	N	1.50
LH1065S	.05	N	1.80
LH1066S	.05	N	3.30
LH1067S	.05	N	46.00
LH1068S	.05	N	65.00
LH1069S	.05	N	15.00
LH1100S	.05	N	4.70
LH1101S	.05	N	11.00
LH1102S	.05	N	8.70
LH1103S	.05	N	5.70
LH1104S	.05	N	12.00
LH1105S	.05	N	4.10
LH1106S	.05	N	.65
LH1107S	.05	N	.45
LH1108S	.05	N	4.90
LH1109S	.05	N	1.20
LH1110S	.05	N	.85
LH1111S	.05	L	6.70
LH1112S	.05	N	3.90
LH1113S	.05	N	17.00
LH1114S	.05	N	30.00
LH1115S	.05	N	1.30
LH1116S	.05	N	9.60
LH1117S	.05	N	1.20
LH1118S	.05	N	1.30
LH1119S	.05	N	8.40
LH1120S	.05	N	54.00
LH1121S	.05	L	2.90
LH1122S	.05	N	8.50
LH1123S	.05	N	43.00
LH1124S	.05	N	10.00
LH1125S	.05	N	3.90
LH1126S	.05	N	63.00
LH1127S	.05	N	410.00
LH1128S	.05	N	57.00
LH1129S	.05	N	20.00
LH1130S	.05	N	2.50
LH1131S	.05	N	13.00
LH1132S	.05	N	95.00
LH1133S	.05	N	10.00
LH1134S	.05	N	9.50
LH1135S	.05	N	100.00
LH1136S	.05	N	110.00
LH1137S	.05	N	32.00
LH1138S	.05	N	17.00
LH1139S	.05	N	19.00
LH1140S	.05	N	25.00
LH1141S	.05	N	12.00
LH1142S	.05	N	17.00

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Au_AA		U_FL
LH1143S	.05	N	26.00
LH1144S	.05	N	56.00
LH1145S	.05	N	49.00
LH1146S	.05	N	60.00
LH1147S	.05	N	20.00
LH1148S	.10	N	1.20
LH1149S	.05	N	14.00
LH1150S	.05	N	48.00
LH1151S	.20	N	47.00
LH1152S	.05	N	250.00
LH1153S	.05	N	24.00
LH1154S	.05	N	1.00
LH1155S	.05	N	6.70
LH1156S	.20		92.00
LH1157S	.05	N	6.90
LH1158S	.05	N	22.00
LH1159S	.05	N	5.70
LH1160S	.05	N	18.00
LH1161S	.05	N	26.00
LH1162S	.05	N	90.00
LH1163S	.05	N	24.00
LH1164S	.05	N	8.60
LH1165S	.05	N	54.00
LH1166S	.05	N	36.00
LH1167S	.05	N	20.00
LH1168S	.05	N	1.00
LH1169S	.05	N	33.00
LH1170S	.05	N	30.00
LH1171S	.05	N	30.00
LH1172S	.25	N	40.00
LH1173S	.05	N	.90
LH1174S	.05	N	1.50
LH1175S	.05	N	.75
LH1176S	.05	N	.85
LH1177S	.05	N	.85
LH1178S	.05	N	1.00
LH1179S	.05	N	1.40
LH1180S	.05	N	2.10
LH1181S	.10		1.20
LH1182S	.05	N	220.00
LH1183S	.05	N	30.00
LH1184S	.05	N	1.20
LH1185S	.05	N	.75
LH1186S	.05	N	1.90
LH1187S	.05	L	1.40
LH1188S	.10		2.70
LH1189S	.05	N	1.30
LH1190S	.20		1.20
LH1191S	.05	N	1.70
LH1192S	.05	N	9.90
LH1193S	.05	N	1.30

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Au_AA		U_FL
LH1194S	.05	N	1.30
LH1195S	.05	N	4.20
LH1196S	.05	N	2.30
LH1197S	.05	N	1.20
LH1198S	.05	N	3.00
LH1199S	.05	N	1.40
LH1200S	.05	N	1.20
LH1201S	.05	N	.70
LH1202S	.05	N	2.60
LH1203S	.05	N	10.00
LH1204S	.05	N	.55
LH1205S	.05	N	1.40
LH1206S	.05	N	.65
LH1207S	.05	N	2.10
LH1208S	.05	N	.65
LH1209S	.05	N	1.60
LH1210S	.05	N	.65
LH1211S	.05	N	1.70
LH1212S	.05	N	.90
LH1213S	.05	N	2.40
LH1214S	.05	N	2.10
LH1215S	.05	N	.45
LH1216S	.05	N	11.00
LH1217S	.05	N	4.40
LH1218S	.05	N	6.70
LH1219S	.05	N	5.20
LH1220S	.05	N	2.60
LH1221S	.05	N	1.10
LH1222S	.05	N	7.40
LH1223S	.05	N	.75
LH1224S	.05	N	4.90
LH1225S	.05	N	1.30
LH1226S	.05	N	9.50
LH1227S	.05	N	13.00
LH1228S	.05	N	.10
LH1229S	.05	N	.20
LH1230S	.05	N	.90
LH1231S	.05	N	10.00
LH1232S	.05	N	.55
LH1233S	.05	N	.55
LH1234S	.05	N	.80
LH1235S	.05	N	.90
LH1236S	.05	N	.50
LH1237S	.05	N	.85
LH1238S	.05	N	.75
LH1239S	.05	N	.50
LH1240S	.05	N	.80
LH1241S	.05	N	2.20
LH1242S	.05	N	1.90
LH1243S	.05	N	4.10
LH1244S	.05	N	.60

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Au_AA		U_FL
LH1245S	.05	N	.70
LH1246S	.05	N	.80
LH1247S	.05	N	.35
LH1248S	.05	N	.40
LH1249S	.05	N	.85
LH1250S	.05	N	.35
LH1251S	.05	N	.70
LH1252S	.05	N	.55
LH1253S	.05	N	.85
LH1254S	.05	N	2.60
LH1255S	.05	N	.65
LH1300S	.05	N	2.70
LH1301S	.05	N	5.90
LH1302S	.05	N	.60
LH1303S	.05	N	.45
LH1304S	.05	N	1.00
LH1305S	.05	N	.35
LH1306S	.05	N	6.40
LH1307S	.05	N	1.80
LH1308S	.05	N	3.70
LH1309S	.05	N	11.00
LH1310S	.05	N	.95
LH1311S	.05	N	6.10
LH1313S	.05	N	1.20
LH1314S	.05	N	5.80
LH1315S	.05	N	43.00
LH1316S	.05	L	15.00
LH1317S	.05	N	3.10
LH1318S	.10		1.20
LH1319S	.05	N	1.50
LH1320S	.05	N	.60
LH1321S	.05	N	5.30
LH1322S	.05	N	.40
LH1323S	.05	L	2.60
LH1324S	.05	N	3.10
LH1325S	.05	N	.25
LH1326S	.05	N	1.70
LH1327S	.05	N	23.00
LH1328S	.05	N	14.00
LH1329S	.05	N	.80
LH1330S	.05	N	.70
LH1331S	.05		1.10
LH1332S	.05	N	.65
LH1333S	.05	N	1.10
LH1334S	.05	N	.95
LH1335S	.05	N	1.20
LH1336S	.05	N	1.50
LH1337S	.05	N	1.50
LH1338S	.05	N	1.70
LH1339S	.05	N	1.20
LH1340S	.05	N	2.30

Table 3. Geochemical data for stream-sediment samples from the Lime Hills quadrangle, Alaska -- Continued.

Sample	Au_AA		U_FL
LH1341S	.05	N	3.80
LH1342S	.05	N	1.10
LH1343S	.05	N	2.30