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Table 8.--Analyses of stream sediment samples, Reid Inlet gold area

SEMIQUANTITATIVE SPECTROGRAPHIC ANALYSES (parts per million)

Loc. (Fig. 15)	LAB. No.	FIELD No.	THM[1] (ppm)	Ag	B	Ba	Co	Cr	Cu	Fe	La	Mn	Mo	Ni	Pb	Sc	Sn	Sr	Ti	V	Y	Zr
1	D125012-3	Hf 240	30	0	–	300	15	50	50	40,000	40	1250	0	15	60	–	0	–	4000	175	25	–
2	D125014-5	Hf 241	20	0	–	225	18	60	100	60,000	0	1000	0	23	20	–	0	–	5000	175	20	–
3	D125016-7	Hf 242	110	0	–	750	23	100	150	70,000	0	1000	3	40	18	–	0	–	5000	200	20	–
4	D125898	Ov 1777	40	0	0	900	11	120	22	81,000	25	700	0	33	17	13	0	820	3600	190	20	96
5	D124746	Hf 214	30	0	0	600	11	120	26	21,000	31	400	4	26	0	15	0	470	2400	170	18	160
6	D124693	Ov 1281	20	0	0	300	10	77	29	26,000	25	300	0	18	10	17	0	650	3300	150	21	110
7	D124692	Fd 184	20	0	0	230	7	60	29	20,000	33	200	0	15	9	13	0	450	2700	110	17	92
8	D126218	Hf 372	40	0	–	150	30	200	150	70,000	0	1000	0	100	0	–	0	500	5000	500	30	–
9	D124694	Ov 1283	100	0	0	140	37	420	230	32,000	27	900	10	200	8	35	0	560	5500	360	33	120
10	D124698	Ov 1294	20	0	0	470	6	76	16	26,000	35	500	0	13	10	15	0	600	3300	130	24	200
11	D124738	Fd 201	30	0	0	300	11	60	83	23,000	0	400	5	21	0	20	33	320	4200	200	21	200
12	D124737	Fd 199	40	0	0	270	18	96	110	33,000	0	700	8	36	9	29	0	280	6700	320	27	120
13	D124736	Fd 198	100	0	0	180	28	130	150	32,000	0	900	7	59	8	30	0	280	5700	310	28	89
14	D124697	Ov 1293	20	0	0	460	9	110	19	30,000	59	700	0	15	8	17	0	670	4500	140	30	370
15	D124695	Ov 1285	60	0	0	270	17	130	87	33,000	28	200	4	38	0	18	0	600	3100	180	16	110
16	D126217	Hf 371	160	0	–	200	30	150	100	50,000	0	1000	0	50	10	–	0	700	3000	200	30	–
17	D124713	Hx 344	40	0	0	270	24	170	66	31,000	47	500	0	38	0	19	0	600	3500	210	17	110
18	D126216	Hf 370	40	0	–	300	15	70	70	30,000	0	700	0	30	0	0	0	500	3000	150	30	–
19	D124742	Ov 1286	20	0	0	390	11	78	30	23,000	24	300	4	20	0	14	0	720	2100	140	14	98
20	D125909	Ov 1832	20	0	0	740	14	71	31	95,000	32	700	0	20	13	9	0	230	3000	140	15	100
21	D124696	Ov 1292	20	0	0	430	7	75	22	31,000	39	500	0	18	0	13	0	500	2700	130	15	120
22	D124745	Mk 363	–	0	0	340	0	74	21	20,000	0	500	0	16	0	13	0	520	1900	100	7	190
23	D126068	Ov 1843	40	0	–	300	15	70	30	30,000	0	500	0	15	0	–	0	500	3000	150	15	–
24	D124744	Mk 359	–	0	0	450	0	44	9	18,000	21	830	0	8	0	9	0	1000	1600	91	6	97

[1] Total heavy metals (Cu + Pb + Zn) field test

– = Not looked for

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