

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK	GROUP
34521 00785	5500	7000	64	5	.5	98.0	386	45.0	940	1.0	1.00	-999	PFB	5
34521 00786	5700	6400	37	5	.5	84.0	356	29.0	750	1.0	5.00	-999	PFB	5
34521 00787	5000	5400	48	5	.5	78.0	408	35.0	1340	1.0	2.00	-999	PFB	5
34521 00788	6000	8200	60	5	.5	85.0	299	38.0	1070	1.0	2.00	-999	PFB	5
34521 00789	6900	7800	58	5	.5	82.0	242	34.0	1360	1.0	4.00	-999	PFB	5
34521 00790	7100	7700	60	5	.5	85.0	298	36.0	1130	1.0	4.00	-999	PFB	5
34521 00791	6900	7700	64	5	.5	95.0	271	34.0	1370	1.0	4.00	-999	PFB	5
34521 00792	6600	7300	64	5	.5	98.0	382	51.0	1250	1.0	1.00	-999	PFB	5
34521 00793	6700	7300	60	5	.5	76.0	280	30.0	1000	1.0	4.00	-999	PFB	5
34521 00794	7000	7200	58	5	.5	67.0	673	45.0	1120	1.0	3.00	-999	PFB	5
34521 00795	5800	8200	53	5	.5	74.0	238	31.0	1010	1.0	3.00	-999	PFB	5
34521 00796	7000	7000	48	5	.5	69.0	91	20.0	740	1.0	3.00	-999	PFB	5
34521 00797	6800	7000	57	5	.5	77.0	251	29.0	1020	1.0	3.00	-999	PFB	5
34521 00798	7800	6600	60	5	.5	70.0	76	18.0	730	1.0	3.00	-999	PFB	5
34521 00799	6900	5900	49	14	.5	77.0	216	26.0	970	1.0	4.00	-999	PFB	5
34521 00800	6900	5900	50	5	.5	77.0	190	23.0	900	1.0	4.00	-999	PFB	5
34522 00801	12900	17200	70	5	.5	75.0	80	25.0	920	1.0	2.00	-999	NTS	6
34522 00802	12800	17300	52	5	.5	78.0	30	18.0	530	1.0	3.00	-999	NTS	6
34522 00803	12800	17200	67	5	.5	74.0	76	24.0	860	1.0	2.00	-999	NTS	6
34522 00804	12900	14000	65	5	.5	65.0	169	29.0	690	1.0	3.00	-999	NTS	6
34522 00805	12200	14300	63	5	.5	66.0	133	27.0	690	1.0	3.00	-999	NTS	6
34522 00806	11900	14700	64	5	.5	70.0	44	21.0	690	1.0	2.00	-999	NTS	6
34522 00807	11700	15200	60	5	.5	92.0	32	22.0	1050	1.0	1.00	-999	NTS	6
34522 00808	12600	13000	65	5	.5	67.0	117	24.0	630	1.0	4.00	-999	NTS	6
34522 00809	8400	11900	72	5	.5	74.0	116	27.0	740	1.0	2.00	-999	NTS	6
34522 00810	8500	12000	67	5	.5	74.0	116	27.0	750	1.0	2.00	-999	NTS	6
34522 00811	8700	12700	76	5	.5	70.0	74	25.0	760	1.0	1.00	-999	NTS	6
34522 00812	9200	13300	69	5	.5	83.0	77	30.0	900	1.0	2.00	-999	NTS	6
34522 00813	8900	14000	65	5	.5	95.0	85	28.0	940	1.0	1.00	-999	NTS	6
34522 00814	9500	14700	88	5	.5	73.0	76	24.0	988	1.0	1.00	-999	NTS	6
34522 00815	9500	14700	70	5	.5	73.0	66	24.0	730	1.0	2.00	-999	NTS	6
34522 00816	9900	15600	76	5	.5	85.0	72	26.0	920	1.0	1.00	-999	NTS	6
34522 00817	9000	16300	84	5	.5	90.0	81	29.0	1010	1.0	1.00	-999	NTS	6
34522 00818	8700	17000	77	5	.5	82.0	40	19.0	1090	1.0	2.00	-999	NTS	6
34522 00819	8600	17000	67	5	.5	69.0	81	24.0	910	1.0	1.00	-999	NTS	6
34522 00820	8100	17300	66	5	.5	72.0	91	25.0	912	1.0	1.00	-999	NTS	6
34522 00821	8200	17300	79	5	.5	72.0	81	27.0	870	1.0	1.00	-999	NTS	6
34522 00822	8900	14600	79	5	.5	72.0	48	26.0	700	1.0	2.00	-999	NTS	6
34522 00823	8400	14700	74	5	.5	61.0	157	28.0	720	1.0	2.00	-999	NTS	6
34522 00824	8300	13700	77	5	.5	71.0	137	29.0	630	1.0	2.00	-999	NTS	6
34522 00825	8300	13700	69	5	.5	73.0	153	30.0	660	1.0	2.00	-999	NTS	6
34522 00826	8100	13100	67	5	.5	63.0	269	34.0	690	1.0	2.00	-999	NTS	6
34522 00827	7900	12500	77	5	.5	65.0	232	35.0	740	1.0	3.00	-999	NTS	6
34522 00828	8100	12600	73	5	.5	69.0	77	28.0	720	1.0	2.00	-999	NTS	6
34522 00829	8000	12500	75	5	.5	65.0	197	33.0	740	1.0	2.00	-999	NTS	6
34522 00830	7900	12100	70	5	.5	70.0	136	26.0	750	1.0	2.00	-999	NTS	6
34522 00831	8500	11900	70	5	.5	71.0	135	27.0	750	1.0	2.00	-999	NTS	6
34522 00832	11600	7500	34	5	.5	59.0	19	15.0	660	1.0	2.00	-999	NTS	6
34522 00833	11800	8400	59	5	.5	70.0	22	14.0	470	1.0	3.00	-999	NTS	6
34522 00834	11700	8400	37	5	.5	49.0	15	12.0	510	1.0	3.00	-999	NTS	6
34522 00835	10100	8400	58	5	.5	72.0	79	21.0	680	1.0	2.00	-999	GAL	7
34522 00836	9200	9100	31	5	.5	59.0	26	14.0	530	1.0	2.00	-999	GAL	7
34522 00837	11400	7600	45	5	.5	115.0	77	30.0	880	1.0	2.00	-999	GAL	7
34522 00838	10500	8100	35	5	.5	47.0	17	13.0	480	1.0	3.00	-999	GAL	7
34522 00839	10500	8100	66	5	.5	65.0	96	22.0	690	1.0	3.00	-999	GAL	7
34514 00839	9900	6400	63	5	.5	94.0	71	22.0	730	1.0	6.00	-999	NL	6

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG ROCK GROUP
34522 00840	9400	9100	43	5	5	55.0	45	14.0	460	1.0	2.00	-999 NIS 6
34522 00841	9300	9300	51	5	5	69.0	78	19.0	620	1.0	2.00	-999 NIS 6
34522 00842	9200	9500	55	5	5	94.0	107	29.0	790	1.0	2.00	-999 NIS 6
34522 00843	8900	10500	59	5	5	74.0	151	24.0	720	1.0	2.00	-999 GAL 7
34522 00844	9100	10500	51	5	5	76.0	93	25.0	590	1.0	3.00	-999 NTS 6
34522 00845	9200	10600	64	5	5	78.0	111	26.0	750	1.0	3.00	-999 NTS 6
34522 00846	9300	11200	78	5	5	67.0	193	20.0	780	1.0	2.00	-999 NTS 6
34522 00847	9200	11200	68	5	5	85.0	95	21.0	940	1.0	2.00	-999 NTS 6
34522 00848	12900	9900	51	5	5	60.0	101	19.0	530	1.0	2.00	-999 NIS 6
34522 00849	12200	10300	54	5	5	64.0	133	24.0	620	1.0	3.00	-999 NIS 6
34522 00850	12300	10300	54	5	5	67.0	122	23.0	720	1.0	2.00	-999 NIS 6
34522 00851	11800	10900	52	5	5	55.0	136	24.0	530	1.0	3.00	-999 NIS 6
34522 00852	11700	11500	67	5	5	64.0	241	32.0	630	1.0	4.00	-999 NBS 6
34522 00853	11700	11800	75	5	5	62.0	298	36.0	760	1.0	3.00	-999 NBS 6
34522 00854	7800	11100	83	5	5	63.0	488	47.0	840	1.0	3.00	-999 NTS 6
34522 00855	7200	11300	75	5	5	60.0	386	42.0	760	1.0	3.00	-999 NTS 6
34522 00856	7000	10300	90	5	5	59.0	420	43.0	850	1.0	3.00	-999 NTS 6
34522 00857	7300	10500	80	5	5	61.0	346	40.0	730	1.0	3.00	-999 NTS 6
34522 00858	7300	10600	70	5	5	63.0	361	38.0	670	1.0	3.00	-999 NTS 6
34522 00859	7900	10400	69	5	5	70.0	101	22.0	560	1.0	3.00	-999 NTS 6
34522 00860	8000	10400	68	5	5	66.0	293	36.0	660	1.0	3.00	-999 NTS 6
34522 00861	8900	9500	65	5	5	67.0	58	22.0	670	1.0	4.00	-999 GAL 7
34522 00862	8300	9400	56	5	5	73.0	66	18.0	580	1.0	3.00	-999 NTS 6
34522 00863	8400	9300	43	5	5	74.0	48	16.0	540	1.0	3.00	-999 NTS 6
34522 00864	8200	8700	53	5	5	65.0	43	17.0	590	1.0	3.00	-999 NTS 6
34522 00865	7900	8800	50	5	5	68.0	61	18.0	440	1.0	3.00	-999 NTS 6
34522 00866	7900	8700	58	5	5	68.0	33	17.0	500	1.0	5.00	-999 NTS 6
34522 00867	8100	8800	49	5	5	64.0	61	16.0	550	1.0	3.00	-999 NTS 6
34522 00868	7500	9600	59	5	5	70.0	95	24.0	640	1.0	3.00	-999 NTS 6
34522 00869	6800	10000	71	5	5	71.0	190	27.0	730	1.0	3.00	-999 NTS 6
34522 00870	11500	6800	41	5	5	60.0	59	18.0	510	1.0	2.00	-999 GAL 7
34522 00871	12900	8000	47	5	5	56.0	19	15.0	750	1.0	4.00	-999 NIS 6
34522 00872	12700	8700	47	5	5	52.0	20	12.0	430	1.0	3.00	-999 NIS 6
34522 00873	12700	7000	41	5	5	50.0	16	14.0	550	1.0	4.00	-999 NIS 6
34522 00874	12500	5900	40	5	5	56.0	26	16.0	590	1.0	4.00	-999 NIS 6
34522 00875	12500	6400	40	5	5	59.0	30	18.0	610	1.0	3.00	-999 NIS 6
34522 00876	12400	6300	50	5	5	53.0	58	15.0	480	1.0	3.00	-999 GAL 7
34522 00877	12700	5600	54	5	5	64.0	75	19.0	590	1.0	3.00	-999 GAL 7
34522 00878	12800	6100	47	5	5	55.0	33	14.0	600	1.0	8.00	-999 NIS 6
34522 00879	12900	6000	52	5	5	59.0	34	16.0	800	1.0	5.00	-999 NIS 6
34522 00880	12700	5900	53	5	5	64.0	35	18.0	116	1.0	8.00	-999 GAL 7
34522 00881	8100	7600	58	5	5	56.0	46	19.0	550	1.0	3.00	-999 NBS 6
34522 00882	8000	7300	57	5	5	63.0	54	20.0	460	1.0	3.00	-999 NBS 6
34522 00883	8200	7500	45	5	5	58.0	45	18.0	390	1.0	4.00	-999 NBS 6
34522 00884	8700	7000	34	5	5	46.0	15	11.0	280	1.0	1.00	-999 NIS 6
34522 00885	8800	7000	55	5	5	66.0	47	22.0	620	1.0	2.00	-999 NIS 6
34522 00886	8900	6800	55	5	5	68.0	45	22.0	930	1.0	3.00	-999 NIS 6
34522 00887	9500	6300	50	5	5	69.0	26	21.0	580	1.0	4.00	-999 NIS 6
34522 00888	9500	5400	47	5	5	63.0	24	18.0	480	1.0	2.00	-999 NIS 6
34522 00889	9600	5500	43	5	5	63.0	32	18.0	670	1.0	3.00	-999 NIS 6
34522 00890	9700	5300	40	5	5	68.0	31	19.0	760	1.0	3.00	-999 NIS 6
34522 00891	9800	4700	37	5	5	67.0	27	19.0	540	1.0	3.00	-999 NIS 6
34522 00892	10000	4200	36	5	5	68.0	27	19.0	630	1.0	3.00	-999 NGM 6
34522 00893	10200	3500	33	5	5	45.0	23	14.0	450	1.0	3.00	-999 NGM 6
34522 00894	10300	3300	35	5	5	45.0	23	13.0	550	1.0	4.00	-999 NGM 6
34522 00895	10200	3400	49	5	5	63.0	30	12.0	650	1.0	6.00	-999 NGM 6

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG ROCK GROUP
34522 00896	10800	3200	36	5	5	45.0	23	10.0	380	1.0	5.00	-999 NGM
34522 00897	10700	3100	44	5	5	69.0	28	16.0	990	1.0	5.00	-999 NGM
34522 00898	10800	3100	34	5	5	55.0	19	14.0	460	1.0	3.00	-999 NGM
34522 00899	11300	3200	49	10	5	76.0	47	16.0	640	1.0	6.00	-999 NGM
34522 00900	11300	3200	49	10	5	68.0	48	15.0	640	1.0	6.00	-999 NGM
34522 00901	7400	12100	65	5	5	95.0	54	24.0	820	1.0	2.00	-999 NTS
34522 00902	6400	7000	82	5	5	72.0	97	25.0	910	1.0	3.00	-999 NTS
34522 00903	6400	8000	83	5	5	80.0	159	29.0	770	1.0	3.00	-999 NTS
34522 00904	5900	8900	91	5	5	94.0	29	19.0	790	1.0	3.00	-999 NTS
34522 00905	5100	9400	82	5	5	89.0	25	21.0	850	1.0	3.00	-999 NTS
34522 00906	5800	9600	23	5	5	67.0	23	18.0	790	1.0	2.00	-999 NTS
34522 00907	6300	6200	65	5	5	77.0	107	22.0	660	1.0	3.00	-999 NTS
34522 00908	6000	5600	70	5	5	62.0	118	22.0	650	1.0	3.00	-999 NTS
34522 00909	5800	5600	47	5	5	70.0	36	18.0	600	1.0	3.00	-999 NTS
34522 00910	5700	5300	69	5	5	65.0	114	23.0	640	1.0	2.00	-999 NTS
34522 00911	5500	5300	80	5	5	74.0	320	35.0	800	1.0	2.00	-999 NTS
34522 00912	5500	4900	66	5	5	72.0	181	27.0	740	1.0	3.00	-999 NTS
34522 00913	5400	4900	73	5	5	81.0	430	40.0	850	1.0	2.00	-999 NTS
34522 00914	5600	3400	66	5	5	89.0	227	30.0	840	1.0	3.00	-999 QAL
34522 00915	5500	4400	98	5	5	89.0	200	29.0	780	1.0	5.00	-999 QAL
34522 00916	5800	3800	60	5	5	75.0	187	29.0	740	1.0	3.00	-999 QAL
34522 00917	5500	3800	76	5	5	81.0	51	22.0	910	1.0	5.00	-999 QAL
34522 00918	6300	2500	68	5	5	60.0	174	25.0	640	1.0	3.00	-999 NIS
34522 00919	6200	2400	63	35	5	73.0	226	32.0	910	1.0	3.00	-999 NIS
34522 00920	6500	2400	69	5	5	73.0	173	28.0	690	1.0	2.00	-999 NIS
34522 00921	7000	2600	58	5	5	59.0	97	21.0	550	1.0	3.00	-999 NIS
34522 00922	7200	2200	66	5	5	61.0	202	28.0	680	1.0	3.00	-999 NIS
34522 00923	8400	1000	69	5	5	78.0	237	30.0	750	1.0	3.00	-999 NGM
34511 00924	9350	17600	53	5	5	59.0	217	30.0	680	1.0	3.00	-999 NGM
34511 00925	9450	17600	70	5	5	63.0	199	27.0	640	1.0	3.00	-999 NGM
34511 00926	9450	17600	24	5	5	39.0	27	14.0	610	1.0	3.00	-999 NGM
34511 00927	9250	17700	62	5	5	65.0	202	29.0	640	1.0	2.00	-999 QAL
34521 00928	12900	-100	72	5	5	57.0	70	21.0	660	1.0	1.00	-999 NS
34521 00929	12300	500	59	5	5	55.0	57	23.0	630	1.0	1.00	-999 NS
34521 00930	11500	400	61	5	5	59.0	56	25.0	660	1.0	1.00	-999 NS
34521 00931	10600	300	76	5	5	57.0	64	25.0	640	1.0	50	-999 PFB
34522 00932	3300	3600	81	5	5	77.0	363	36.0	800	1.0	2.00	-999 NTS
34522 00933	3100	3600	71	5	5	72.0	349	36.0	880	1.0	2.00	-999 NTS
34522 00934	3200	4200	76	5	5	65.0	525	44.0	810	1.0	2.00	-999 NTS
34522 00935	3000	4300	85	5	5	89.0	285	37.0	870	1.0	2.00	-999 NTS
34522 00936	2600	4500	89	5	5	77.0	341	33.0	790	1.0	2.00	-999 NTS
34522 00937	2400	4700	92	5	5	71.0	369	41.0	870	1.0	2.00	-999 NTS
34522 00938	2300	4900	80	5	5	73.0	250	33.0	790	1.0	2.00	-999 NTS
34522 00939	2200	4800	98	5	5	72.0	409	41.0	860	1.0	2.00	-999 NTS
34522 00940	2300	5600	88	5	5	67.0	303	33.0	790	1.0	2.00	-999 NTS
34522 00941	5200	5900	84	5	5	67.0	280	37.0	750	1.0	2.00	-999 NTS
34522 00942	4900	6700	73	5	5	75.0	283	35.0	840	1.0	2.00	-999 NTS
34522 00943	5400	7300	62	5	5	75.0	218	32.0	800	1.0	2.00	-999 NTS
34522 00944	5000	8100	50	5	5	82.0	68	23.0	730	1.0	2.00	-999 NTS
34522 00945	4900	8400	52	5	5	74.0	51	21.0	640	1.0	2.00	-999 NTS
34522 00946	4800	8300	55	5	5	71.0	51	22.0	660	1.0	2.00	-999 NTS
34522 00947	4700	8200	94	5	5	76.0	321	39.0	840	1.0	4.00	-999 NTS
34522 00948	4700	8300	43	5	5	70.0	29	19.0	610	1.0	1.00	-999 NTS
34522 00949	1600	6100	98	5	5	55.0	495	46.0	840	1.0	3.00	-999 NTS
34522 00950	1600	6100	103	5	5	58.0	490	46.0	840	1.0	3.00	-999 NTS
34522 00951	-200	6300	81	5	5	82.0	196	36.0	790	1.0	2.00	-999 NTS

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK	GROUP
34522 00952	4600	8400	60	5	5	78.0	31	19.0	630	1.0	2.00	-999	NTS	6
34522 00953	4500	8300	125	10	5	88.0	60	21.0	680	1.0	3.00	-999	NTS	6
34522 00954	1600	4800	101	5	-5	67.0	468	51.0	880	1.0	2.00	-999	NTS	6
34522 00955	1000	5100	96	5	5	91.0	387	52.0	950	1.0	2.00	-999	NTS	6
34522 00956	600	5100	80	5	5	86.0	384	50.0	930	1.0	2.00	-999	NTS	6
34514 00957	21000	12800	60	5	5	80.0	123	29.0	800	1.0	2.00	-999	NS	6
34514 00958	21100	12900	58	5	5	79.0	53	26.0	760	1.0	2.00	-999	GAL	7
34514 00959	20600	13400	57	5	5	82.0	29	20.0	710	1.0	2.00	-999	NS	6
34514 00960	20500	13300	60	5	5	88.0	89	29.0	780	1.0	3.00	-999	NS	6
34514 00961	19900	13500	67	5	5	74.0	85	22.0	720	1.0	3.00	-999	PPB	5
34514 00962	19900	13400	63	5	5	82.0	145	29.0	830	1.0	4.00	-999	PPB	5
34514 00963	20000	13300	63	5	5	86.0	179	21.0	730	1.0	4.00	-999	QPDF	6
34514 00964	19700	16100	57	5	5	95.0	115	31.0	840	1.0	4.00	-999	QPDF	6
34514 00965	19600	16000	38	5	5	95.0	88	28.0	710	1.0	3.00	-999	QPDF	6
34514 00966	19100	14800	36	5	5	62.0	72	21.0	610	1.0	3.00	-999	QPDF	6
34514 00967	19000	14900	35	5	5	59.0	67	22.0	530	1.0	2.00	-999	QPDF	6
34514 00968	18600	15000	33	5	5	52.0	45	21.0	430	1.0	2.00	-999	NL	6
34514 00969	19900	14200	60	5	5	127.0	89	34.0	1000	1.0	4.00	-999	PPB	5
34514 00970	20000	14200	54	5	5	20.0	93	25.0	730	1.0	4.00	-999	PPB	5
34514 00971	20200	14700	51	5	5	150.0	42	30.0	1060	1.0	2.00	-999	PPB	5
34514 00972	20000	15700	58	21	5	80.0	109	25.0	770	1.0	3.00	-999	QPDF	6
34514 00973	20100	15700	93	5	5	130.0	86	31.0	960	1.0	4.00	-999	QPDF	6
34514 00974	19700	16500	61	11	5	140.0	75	26.0	960	1.0	12.00	-999	QPDF	6
34514 00975	19700	16500	56	16	5	107.0	72	20.0	790	1.0	7.00	-999	QPDF	6
34514 00976	19600	16400	56	5	5	91.0	112	25.0	830	1.0	3.00	-999	QPDF	6
34514 00977	19600	16500	58	5	5	88.0	130	23.0	800	1.0	3.00	-999	QPDF	6
34514 00978	19600	17200	51	5	5	83.0	140	26.0	850	1.0	3.00	-999	QPDF	6
34514 00979	19700	17800	68	18	5	99.0	169	28.0	880	1.0	5.00	-999	QPDF	6
34514 00980	18500	15600	61	5	5	75.0	27	20.0	480	1.0	5.00	-999	NL	6
34514 00981	18400	15800	52	5	5	87.0	34	22.0	630	1.0	3.00	-999	NL	6
34514 00982	19000	16000	47	5	5	85.0	48	19.0	650	1.0	4.00	-999	NL	6
34514 00983	19000	16100	60	5	5	70.0	46	19.0	640	1.0	3.00	-999	NL	6
34514 00984	19100	16400	77	5	5	82.0	38	18.0	690	1.0	4.00	-999	NL	6
34514 00985	18200	16500	66	5	5	78.0	50	20.0	660	1.0	3.00	-999	NL	6
34514 00986	19500	16100	54	5	5	68.0	44	20.0	590	1.0	4.00	-999	QPDF	6
34514 00987	19600	17900	52	5	5	78.0	140	25.0	830	1.0	4.00	-999	QPDF	6
34514 00988	20300	17000	66	5	5	165.0	59	27.0	900	1.0	3.00	-999	QPDF	6
34514 00989	21000	17300	72	5	5	113.0	66	26.0	910	1.0	3.00	-999	NL	6
34514 00990	21900	17000	96	5	5	103.0	97	27.0	910	1.0	3.00	-999	NL	6
34523 00991	19000	2550	77	5	5	73.0	85	28.0	900	1.0	4.00	-999	QPDF	6
34514 00992	19600	16100	56	5	5	85.0	105	27.0	820	1.0	4.00	-999	QPDF	6
34523 00993	19400	2450	71	5	5	76.0	86	29.0	860	1.0	4.00	-999	NL	6
34523 00994	19500	2550	61	5	5	76.0	68	25.0	700	1.0	3.00	-999	QPDF	6
34523 00995	19600	3250	61	5	5	68.0	137	24.0	710	1.0	3.00	-999	QPDF	6
34523 00996	20200	3850	61	5	5	78.0	56	30.0	800	1.0	5.00	-999	QPDF	6
34523 00997	20800	4350	61	5	5	83.0	55	30.0	870	1.0	2.00	-999	QPDF	6
34523 00998	21300	4650	70	5	5	58.0	31	20.0	650	1.0	2.00	-999	NI	6
34523 00999	22300	4650	66	5	5	72.0	31	34.0	790	1.0	1.00	-999	NI	6
34523 01000	22300	4650	65	5	5	70.0	31	22.0	780	1.0	1.00	-999	NI	6
34523 01001	22100	10050	60	5	5	84.0	82	27.0	710	1.0	2.00	-999	QPDF	6
34523 01002	22500	9950	59	5	5	64.0	81	26.0	720	1.0	2.00	-999	NI	6
34523 01003	22500	10650	57	5	5	80.0	32	30.0	750	1.0	1.00	-999	GAL	7
34523 01004	18200	13450	63	6	5	81.0	108	31.0	790	1.0	2.00	-999	GAL	7
34523 01005	18000	12350	47	5	5	69.0	82	29.0	660	1.0	2.00	-999	GAL	7
34523 01006	18200	12450	64	5	5	74.0	184	32.0	860	1.0	2.00	-999	GAL	7
34523 01007	18300	12750	65	5	5	72.0	140	32.0	720	1.0	4.00	-999	GAL	7

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
34523 01008	18900	13250	56	11	.5	70.0	195	35.0	920	1.0	5.00	-999	NL 6
34523 01009	19000	13750	60	10	.5	68.0	192	34.0	1070	1.0	5.00	-999	QPDF 6
34523 01010	19100	13950	56	10	.5	75.0	182	33.0	1080	1.0	5.00	-939	QPDF 6
34523 01011	16100	12150	71	5	.5	112.0	92	44.0	1160	1.0	1.00	-999	QAL 7
34523 01012	15900	11650	94	5	.5	74.0	501	54.0	1750	1.0	2.00	-999	NL 6
34523 01013	15900	11650	800	5	.5	85.0	336	78.0	1780	2.0	12.00	-999	NL 6
34523 01014	15800	11650	119	5	.5	76.0	95	42.0	2250	1.0	7.00	-999	NL 6
34523 01016	15600	11750	60	5	.5	48.0	97	23.0	910	1.0	1.00	-999	NL 6
34523 01017	15500	11850	66	5	.5	65.0	241	39.0	1630	1.0	2.00	-999	NL 6
34523 01018	14700	11650	77	5	.5	70.0	234	39.0	1420	1.0	2.00	-999	NL 6
34523 01019	14700	11250	81	5	.5	67.0	58	31.0	1130	1.0	2.00	-999	NL 6
34523 01020	16900	10950	80	5	.5	66.0	61	24.0	790	1.0	2.00	-999	NL 6
34523 01021	17100	10350	78	5	.5	64.0	57	27.0	960	1.0	3.00	-999	QAL 7
34523 01022	18900	13750	69	5	.5	73.0	186	33.0	940	1.0	5.00	-999	NL 6
34523 01023	19000	13950	57	11	.5	77.0	204	39.0	970	1.0	5.00	-999	QPDF 6
34523 01024	15700	9750	75	5	.5	118.0	60	43.0	1200	1.0	2.00	-999	NL 6
34523 01025	15700	9750	85	5	.5	80.0	57	30.0	1080	1.0	2.00	-999	NL 6
34523 01026	19000	14550	60	12	.5	79.0	209	32.0	950	1.0	6.00	-999	QPDF 6
34523 01027	20600	14550	62	5	.5	70.0	168	33.0	810	1.0	5.00	-999	QPDF 6
34523 01028	21900	13750	63	5	.5	74.0	163	34.0	860	1.0	4.00	-999	NL 6
34523 01029	23200	8950	56	5	.5	76.0	88	33.0	750	1.0	2.00	-999	NI 6
34523 01030	23300	8650	60	5	.5	69.0	87	32.0	730	1.0	2.00	-999	NI 6
34523 01031	16200	14650	65	5	.5	73.0	104	31.0	850	1.0	4.00	-999	NL 6
34523 01032	16800	14750	70	5	.5	78.0	106	30.0	840	1.0	4.00	-999	NL 6
34523 01033	17600	14950	57	5	.5	76.0	54	31.0	470	1.0	3.00	-999	NL 6
34523 01034	17500	14750	74	5	.5	80.0	105	31.0	780	1.0	4.00	-999	NL 6
34523 01035	16900	14250	84	5	.5	76.0	88	27.0	670	1.0	4.00	-999	NL 6
34523 01036	16900	14250	84	5	.5	80.0	154	134.0	840	1.0	3.00	-999	NL 6
34523 01037	22800	13550	84	5	.5	119.0	173	43.0	1050	1.0	4.00	-999	NL 6
34522 01038	600	13800	62	5	.5	73.0	253	37.0	1030	1.0	2.00	-999	NL 6
34523 01039	23000	13550	76	11	.5	102.0	100	32.0	750	1.0	2.00	-999	NL 6
34523 01040	23500	13350	72	63	.5	85.0	107	33.0	760	1.0	3.00	-999	QPDF 6
34523 01041	23500	9150	54	5	.5	69.0	33	28.0	840	1.0	1.00	-999	NI 6
34523 01042	23600	9550	52	5	.5	82.0	31	30.0	760	1.0	2.00	-999	NI 6
34523 01043	23900	9950	70	5	.5	75.0	38	30.0	770	1.0	2.00	-999	NI 6
34523 01044	23900	9650	52	5	.5	71.0	30	27.0	810	1.0	1.00	-999	NI 6
34523 01045	23300	7950	65	5	.5	59.0	81	27.0	710	1.0	3.00	-999	NI 6
34523 01046	22800	7150	52	5	.5	78.0	25	27.0	760	1.0	2.00	-999	NI 6
34523 01047	23200	7950	48	5	.5	98.0	27	31.0	750	1.0	2.00	-999	NI 6
34523 01048	23200	8150	59	5	.5	75.0	79	30.0	690	1.0	2.00	-999	NI 6
34523 01049	22200	8150	64	5	.5	73.0	61	30.0	840	1.0	3.00	-999	NI 6
34523 01050	22200	8150	64	5	.5	77.0	57	31.0	820	1.0	3.00	-999	NI 6
34523 01051	22500	7950	65	5	.5	139.0	66	30.0	760	1.0	3.00	-999	NI 6
34523 01052	24200	8050	65	5	.5	70.0	92	30.0	730	1.0	2.00	-999	NI 6
34523 01053	24600	7150	59	5	.5	78.0	107	30.0	780	1.0	2.00	-999	PPB 5
34523 01054	24700	7150	59	5	.5	70.0	75	27.0	690	1.0	2.00	-999	PPB 5
34523 01055	24700	7550	61	5	.5	93.0	162	38.0	860	1.0	2.00	-999	PPB 5
34523 01056	22900	6950	47	5	.5	132.0	38	32.0	950	1.0	2.00	-999	NI 6
34523 01057	22900	7950	41	5	.5	101.0	25	29.0	930	1.0	2.00	-999	NI 6
34523 01058	24200	6550	57	5	.5	75.0	33	28.0	840	1.0	3.00	-999	NI 6
34523 01059	23900	6050	55	5	.5	77.0	54	28.0	730	1.0	2.00	-999	NI 6
34523 01060	23900	5950	56	5	.5	89.0	38	29.0	690	1.0	2.00	-999	NI 6
34523 01061	24200	12750	84	5	.5	66.0	106	35.0	760	1.0	1.00	-999	PPB 5
34523 01062	24300	12950	71	5	.5	113.0	79	31.0	920	1.0	3.00	-999	PPB 5
34523 01063	24900	12950	82	5	.5	115.0	82	37.0	770	1.0	2.00	-999	PPB 5

SPSS/PC+

2/9/87

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
34523 01064	24600	6950	83	5	5	75.0	245	41.0	790	1.0	2.00	-999 NI	6
34523 01065	25100	6250	93	5	5	79.0	256	40.0	770	1.0	3.00	-999 NI	6
34523 01066	23100	8050	64	5	5	59.0	82	30.0	770	1.0	2.00	-999 PPB	5
34523 01067	25500	8750	68	5	5	67.0	75	29.0	810	1.0	2.00	-999 PPB	5
34523 01068	26100	9550	63	5	5	62.0	70	27.0	770	1.0	2.00	-999 NI	6
34523 01069	25900	9950	67	5	5	75.0	83	30.0	750	1.0	2.00	-999 NI	6
34523 01070	26000	10450	68	5	5	53.0	129	33.0	600	1.0	1.00	-999 NI	6
34523 01071	26000	10550	75	5	5	108.0	74	27.0	780	1.0	1.00	-999 NI	6
34523 01072	26100	10950	58	5	5	62.0	75	29.0	710	1.0	2.00	-999 NI	6
34523 01073	26100	10950	67	5	5	51.0	96	31.0	750	1.0	2.00	-999 NI	6
34523 01074	26100	10950	69	5	5	41.0	80	33.0	550	1.0	.50	-999 PPB	5
34523 01075	26100	10950	73	5	5	46.0	82	30.0	570	1.0	.50	-999 PPB	5
34523 01076	19400	-10650	41	5	5	64.0	98	27.0	540	1.0	2.00	-999 PPB	5
34523 01077	26500	11650	59	5	5	62.0	73	30.0	630	1.0	2.00	-999 PPB	5
34522 01078	400	11200	58	5	5	72.0	64	31.0	750	1.0	2.00	-999 PPB	5
34522 01079	800	11400	53	5	5	71.0	268	38.0	850	1.0	2.00	-999 QPDF	6
34522 01080	900	11400	60	5	5	70.0	62	29.0	780	1.0	2.00	-999 QPDF	6
34522 01081	1400	11700	60	5	5	95.0	306	55.0	1170	1.0	2.00	-999 PPB	5
34522 01082	1400	11600	63	5	5	80.0	84	32.0	850	1.0	2.00	-999 PPB	5
34522 01083	1700	11700	66	5	5	68.0	48	29.0	800	1.0	2.00	-999 PPB	5
34522 01084	1500	11700	70	5	5	90.0	39	31.0	770	1.0	2.00	-999 PPB	5
34522 01085	2200	12300	72	5	5	69.0	48	32.0	880	1.0	2.00	-999 PPB	5
34522 01086	2200	11900	69	5	5	68.0	33	24.0	710	1.0	2.00	-999 PPB	5
34522 01087	2100	11100	64	5	5	83.0	31	32.0	770	1.0	2.00	-999 PPB	5
34522 01088	1400	10500	57	5	5	74.0	35	27.0	780	1.0	2.00	-999 PPB	5
34522 01089	3200	13300	64	5	5	87.0	321	54.0	1110	1.0	2.00	-999 QPDF	6
34522 01090	1300	12000	69	5	5	99.0	306	52.0	1080	1.0	2.00	-999 PPB	5
34522 01091	1300	12000	80	5	5	97.0	372	56.0	1160	1.0	2.00	-999 PPB	5
34522 01092	1200	12400	89	5	5	82.0	267	49.0	900	1.0	1.00	-999 QPDF	6
34522 01093	1700	12000	64	5	5	88.0	39	31.0	810	1.0	3.00	-999 PPB	5
34522 01094	1600	11500	37	5	5	42.0	30	24.0	390	1.0	2.00	-999 PPB	5
34522 01095	2900	11700	66	5	5	58.0	62	32.0	590	1.0	.50	-999 PPB	5
34522 01096	2400	12600	69	5	5	69.0	214	36.0	930	1.0	2.00	-999 PPB	5
34522 01097	2800	13300	61	5	5	68.0	222	34.0	880	1.0	2.00	-999 PPB	5
34522 01098	2900	13400	61	5	5	75.0	230	37.0	860	1.0	3.00	-999 PPB	5
34522 01099	3200	13400	74	5	5	60.0	201	35.0	770	1.0	1.00	-999 PPB	5
34522 01100	3200	13300	84	5	5	61.0	194	34.0	750	1.0	1.00	-999 PPB	5
34522 01101	3700	13700	64	5	5	62.0	90	30.0	800	1.0	1.00	-999 PPB	5
34522 01102	3900	14600	64	5	5	62.0	234	28.0	800	1.0	2.00	-999 PPB	5
34522 01103	3900	14900	46	5	5	74.0	226	28.0	860	1.0	.50	-999 PPB	5
34522 01104	2800	13800	52	5	5	74.0	224	29.0	890	1.0	4.00	-999 PPB	5
34522 01105	2700	14000	54	5	5	82.0	208	28.0	910	1.0	4.00	-999 PPB	5
34522 01106	2400	14300	49	11	5	78.0	125	19.0	790	1.0	5.00	-999 QPDF	6
34522 01107	3300	13700	51	5	5	86.0	286	33.0	930	1.0	3.00	-999 QPDF	6
34522 01108	2500	15100	48	5	5	81.0	282	34.0	990	1.0	4.00	-999 QPDF	6
34522 01109	2200	15700	45	5	5	86.0	259	33.0	930	1.0	3.00	-999 QPDF	6
34522 01110	2200	15600	52	5	5	98.0	293	37.0	950	1.0	3.00	-999 QPDF	6
34514 01111	19600	8000	49	5	5	87.0	75	22.0	760	1.0	3.00	-999 NL	6
34522 01112	3400	16500	61	5	5	81.0	180	29.0	870	1.0	3.00	-999 PPB	5
34522 01113	3900	16200	40	5	5	80.0	231	28.0	750	1.0	3.00	-999 PPB	5
34522 01114	4500	17900	43	5	5	82.0	248	34.0	820	1.0	2.00	-999 NCL	6
34522 01115	4500	17900	42	5	5	102.0	208	31.0	740	1.0	2.00	-999 NCL	6
34522 01116	2100	16700	52	5	5	87.0	252	44.0	890	1.0	2.00	-999 PPB	5
34522 01117	5100	18300	51	5	5	93.0	179	30.0	840	1.0	2.00	-999 PPB	5
34523 01118	20700	11550	33	10	5	88.0	213	27.0	840	1.0	4.00	-999 QPDF	6
34523 01119	21700	11850	62	28	5	81.0	260	32.0	890	1.0	4.00	-999 QPDF	6

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MC	AS	HG	ROCK	GROUP
34523 01120	21800	11950	85	5	.5	55.0	87	28.0	590	1.0	.50	-999	QPDF	6
34523 01121	21800	12050	65	5	.5	117.0	188	23.0	890	1.0	3.00	-999	QPDF	6
34523 01122	22500	12550	59	5	.5	58.0	83	28.0	550	1.0	1.00	-999	QPDF	6
34523 01123	22500	12650	57	5	.5	76.0	196	28.0	930	1.0	4.00	-999	QPDF	6
34523 01124	22200	13050	61	5	.5	74.0	137	22.0	590	1.0	4.00	-999	QPDF	6
34523 01125	22200	13050	58	5	.5	74.0	146	21.0	610	1.0	5.00	-999	QPDF	6
34523 01126	22400	13050	58	5	.5	73.0	195	28.0	760	1.0	3.00	-999	NL	6
34523 01127	23100	14050	47	5	.5	88.0	158	25.0	860	1.0	5.00	-999	NL	6
34523 01128	23200	13950	61	5	.5	82.0	271	32.0	1020	1.0	4.00	-999	NL	6
34523 01129	23500	14150	52	10	.5	79.0	281	29.0	840	1.0	4.00	-999	NL	6
34523 01130	23500	13950	57	5	.5	78.0	288	28.0	850	1.0	3.00	-999	NL	6
34523 01131	24000	13950	51	5	.5	91.0	282	32.0	1120	1.0	4.00	-999	QPDF	6
34523 01132	24800	14050	60	12	.5	77.0	262	29.0	1200	1.0	3.00	-999	QPDF	6
34523 01133	24900	13950	60	18	.5	77.0	238	28.0	1100	1.0	4.00	-999	PPB	5
34523 01134	25100	14350	52	5	.5	81.0	284	35.0	1130	1.0	3.00	-999	PPB	5
34523 01135	25100	13950	60	5	.5	84.0	131	24.0	820	1.0	2.00	-999	PPB	5
34523 01136	25500	13450	72	5	.5	90.0	73	25.0	920	1.0	2.00	-999	QPDF	6
34523 01137	25400	13950	54	5	.5	78.0	300	33.0	1040	1.0	4.00	-999	PPB	5
34523 01138	25600	14150	44	5	.5	82.0	283	31.0	1030	1.0	4.00	-999	QPDF	6
34523 01139	25500	14250	50	5	.5	83.0	204	32.0	1400	1.0	3.00	-999	QPDF	6
34523 01140	25500	13950	50	5	.5	83.0	298	38.0	990	1.0	3.00	-999	PPL	3
34523 01141	25700	13950	49	10	.5	83.0	214	27.0	1420	1.0	4.00	-999	QPDF	6
34523 01142	25600	13850	56	5	.5	99.0	261	31.0	1000	1.0	3.00	-999	QPDF	6
34523 01143	25900	13650	54	5	.5	79.0	271	31.0	1040	1.0	3.00	-999	QPDF	6
34523 01144	25900	13550	50	5	.5	105.0	179	25.0	1230	1.0	3.00	-999	QPDF	6
34523 01145	26600	14050	49	5	.5	88.0	288	35.0	1010	1.0	4.00	-999	QPDF	6
34523 01146	26500	14150	49	5	.5	73.0	249	26.0	1040	1.0	4.00	-999	QPDF	6
34523 01147	28900	14850	52	5	.5	80.0	282	29.0	1180	1.0	4.00	-999	QPDF	6
34523 01148	24500	15150	52	5	.5	79.0	237	30.0	1120	1.0	4.00	-999	QPDF	6
34523 01149	24500	15150	52	5	.5	78.0	234	27.0	1080	1.0	4.00	-999	QPDF	6
34523 01150	24700	15250	49	5	.5	71.0	235	26.0	1000	1.0	5.00	-999	QPDF	6
34523 01151	24700	15250	53	5	.5	78.0	207	27.0	900	1.0	5.00	-999	QPDF	6
34523 01152	25100	15250	45	11	.5	72.0	286	23.0	990	1.0	6.00	-999	QPDF	6
34523 01153	26100	15250	72	16	.5	76.0	224	27.0	1020	1.0	5.00	-999	QPDF	6
34523 01154	25600	15750	60	5	.5	74.0	283	30.0	910	1.0	6.00	-999	QPDF	6
34523 01155	25200	15250	49	5	.5	71.0	305	28.0	1080	1.0	5.00	-999	QPDF	6
34523 01156	25300	15150	51	5	.5	81.0	311	35.0	1020	1.0	3.00	-999	QPDF	6
34523 01157	25800	15650	49	12	.5	70.0	298	30.0	1050	1.0	5.00	-999	QPDF	6
34523 01158	26000	16150	40	5	.5	70.0	285	25.0	1010	1.0	6.00	-999	QPDF	6
34523 01159	26100	16150	48	5	.5	75.0	249	25.0	990	1.0	5.00	-999	QPDF	6
34523 01160	26100	15950	63	5	.5	79.0	289	37.0	1150	1.0	3.00	-999	QPDF	6
34523 01161	26800	15150	62	5	.5	85.0	301	36.0	1100	1.0	2.00	-999	QPDF	6
34523 01162	27300	14950	67	5	.5	86.0	326	40.0	1120	1.0	2.00	-999	QPDF	6
34523 01163	26800	15250	58	5	.5	86.0	275	36.0	1270	1.0	2.00	-999	QPDF	6
34523 01164	27100	15450	55	10	.5	82.0	280	37.0	1100	1.0	3.00	-999	QPDF	6
34523 01165	27000	15450	51	5	.5	78.0	240	33.0	1130	1.0	3.00	-999	QPDF	6
34523 01166	200	15600	63	5	.5	95.0	310	41.0	970	1.0	.50	-999	QPDF	6
34523 01167	200	15700	54	5	.5	85.0	278	33.0	1020	1.0	3.00	-999	QPDF	6
34523 01168	27300	16250	61	5	.5	84.0	297	34.0	1290	1.0	2.00	-999	QPDF	6
34523 01169	500	16400	49	5	.5	82.0	223	37.0	1320	1.0	3.00	-999	PPB	5
34523 01170	27100	16350	51	10	.5	74.0	390	35.0	1420	1.0	4.00	-999	PPB	5
34523 01171	23100	14650	50	5	.5	72.0	186	25.0	1250	1.0	4.00	-999	PPB	5
34523 01172	23100	14850	56	5	.5	78.0	159	25.0	750	1.0	4.00	-999	PPB	5
34523 01173	23200	14850	44	10	.5	70.0	175	22.0	1240	1.0	4.00	-999	PPB	5
34523 01174	23700	15650	43	5	.5	70.0	139	21.0	790	1.0	5.00	-999	PPB	5

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG ROCK GROUP
34523 01176	22900	15350	53	12	.5	69.0	93	21.0	730	1.0	3.00	-999 PRB
34523 01177	19500	18360	62	5	.5	76.0	177	28.0	870	1.0	5.00	-999 QAL
34523 01178	19600	18050	64	5	.5	77.0	189	29.0	1180	1.0	5.00	-999 QAL
34523 01179	19300	18050	56	5	.5	75.0	158	21.0	620	1.0	5.00	-999 QAL
34523 01180	20100	17450	69	12	.5	78.0	113	23.0	630	1.0	5.00	-999 NL
34523 01181	20200	17550	50	5	.5	70.0	215	34.0	2250	1.0	4.00	-999 NL
34523 01182	20200	17350	53	5	.5	72.0	234	32.0	2310	1.0	5.00	-999 NL
34523 01183	20200	17250	89	5	.5	87.0	141	23.0	1200	1.0	5.00	-999 NL
34523 01184	20800	16950	57	5	.5	72.0	218	29.0	1980	1.0	5.00	-999 QPDF
34523 01185	21500	16950	46	5	.5	69.0	229	28.0	1950	1.0	5.00	-999 QPDF
34523 01186	20200	16550	85	5	.5	88.0	94	22.0	1820	1.0	5.00	-999 QPDF
34523 01187	19100	16550	69	5	.5	80.0	125	24.0	630	1.0	5.00	-999 NL
34523 01188	19400	16750	92	5	.5	81.0	142	24.0	860	1.0	5.00	-999 NL
34523 01189	20200	16750	54	5	.5	72.0	181	25.0	1120	1.0	4.00	-999 NL
34523 01190	19200	17250	64	5	.5	82.0	133	25.0	830	1.0	5.00	-999 QAL
34523 01191	19200	17250	56	5	.5	83.0	137	28.0	1420	1.0	5.00	-999 QAL
34523 01192	18300	16350	78	5	.5	84.0	69	20.0	1180	1.0	4.00	-999 QAL
34523 01193	17800	16750	76	5	.5	82.0	78	22.0	980	1.0	4.00	-999 QAL
34523 01194	17400	17550	74	5	.5	77.0	92	25.0	1140	1.0	5.00	-999 QAL
34523 01195	13200	11250	64	5	.5	48.0	98	40.0	2340	1.0	1.00	-999 QAL
34523 01196	18200	11150	62	5	.5	74.0	66	23.0	1190	1.0	3.00	-999 QAL
34523 01197	19800	10350	68	5	.5	82.0	68	21.0	1020	1.0	2.00	-999 QAL
34523 01198	19700	9150	81	5	.5	82.0	96	22.0	1230	1.0	2.00	-999 QAL
34523 01199	18900	8650	80	5	.5	79.0	93	23.0	1620	1.0	3.00	-999 NL
34523 01200	18900	8650	78	5	.5	74.0	89	20.0	1530	1.0	3.00	-999 NL
34533 01201	7100	10450	43	5	.5	68.0	35	16.0	867	1.0	2.00	-999 NPC
34533 01202	8000	10450	51	5	.5	68.0	56	43.0	1050	1.0	1.00	-999 NPC
34533 01203	9000	6650	62	5	.5	63.0	25	17.0	660	1.0	2.00	-999 NPC
34533 01204	7900	11450	47	5	.5	68.0	34	17.0	620	1.0	2.00	-999 NPC
34533 01205	8100	10550	51	5	.5	86.0	32	21.0	680	1.0	2.00	-999 NPC
34533 01206	9700	10550	51	5	.5	68.0	39	18.0	540	1.0	1.00	-999 NA
34533 01207	9000	10750	50	5	.5	27.0	41	29.0	830	1.0	1.00	-999 QAL
34533 01208	9700	11350	76	5	.5	83.0	38	18.0	870	1.0	3.00	-999 NA
34533 01209	9700	11450	62	5	.5	84.0	29	20.0	87	1.0	1.00	-999 NA
34533 01210	9800	11350	73	5	.5	100.0	38	25.0	800	1.0	1.00	-999 NA
34533 01211	20400	11250	76	5	.5	110.0	43	29.0	810	1.0	1.00	-999 NA
34533 01212	10700	6750	86	5	.5	74.0	31	20.0	690	1.0	1.00	-999 NI
34533 01213	9900	12350	60	12	.5	75.0	55	18.0	840	1.0	4.00	-999 NPC
34533 01214	10600	12250	87	5	.5	89.0	48	15.0	740	1.0	4.00	-999 NA
34533 01215	9800	12650	59	12	.5	123.0	45	32.0	860	1.0	2.00	-999 NPC
34533 01216	10000	12550	54	5	.5	63.0	29	13.0	570	1.0	1.00	-999 NPC
34533 01217	10700	74050	46	5	.5	65.0	30	15.0	530	1.0	2.00	-999 NPC
34533 01218	9400	13450	60	5	.5	162.0	58	45.0	1060	1.0	2.00	-999 QAL
34533 01219	5600	13750	50	5	.5	96.0	35	24.0	930	1.0	1.00	-999 NI
34533 01220	5800	13850	85	5	.5	68.0	32	15.0	730	1.0	2.00	-999 NI
34533 01221	5700	12850	43	5	.5	119.0	45	26.0	1430	1.0	2.00	-999 NPC
34533 01222	6600	12750	86	5	.5	90.0	39	18.0	750	1.0	3.00	-999 NPC
34533 01223	6900	12850	48	5	.5	68.0	33	16.0	900	1.0	2.00	-999 NPC
34533 01224	7600	12650	45	5	.5	63.0	24	15.0	710	1.0	2.00	-999 QAL
34533 01225	7600	12650	48	5	.5	57.0	27	16.0	930	1.0	2.00	-999 QAL
34533 01226	7800	6950	40	5	.5	52.0	25	17.0	550	1.0	2.00	-999 QAL
34533 01227	8100	13750	41	5	.5	66.0	27	18.0	440	1.0	1.00	-999 QAL
34533 01228	8000	13750	37	5	.5	65.0	22	17.0	440	1.0	1.00	-999 QAL
34533 01229	7600	14750	32	5	.5	63.0	27	18.0	770	1.0	1.00	-999 NPC
34533 01230	6900	15250	44	5	.5	64.0	32	16.0	730	1.0	2.00	-999 NI
34533 01231	8100	14850	45	5	.5	69.0	27	19.0	750	1.0	2.00	-999 QAL

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG ROCK GROUP
34533 01232	7700	15650	44	5	.5	76.0	29	18.0	650	1.0	1.00	-999 NPC
34533 01233	7600	15680	43	5	.5	59.0	33	15.0	540	1.0	2.00	-999 NPC
34533 01234	7800	16250	47	5	.5	106.0	36	28.0	770	1.0	1.00	-999 NPC
34534 01235	5000	3200	41	5	.5	97.0	24	20.0	780	1.0	1.00	-999 NA
34533 01236	8200	17350	24	5	.5	38.0	22	11.0	360	1.0	1.00	-999 NPC
34533 01237	7700	17350	53	5	.5	70.0	28	17.0	580	1.0	1.00	-999 NPC
34533 01238	7700	17250	46	5	.5	61.0	34	18.0	540	1.0	2.00	-999 NPC
34533 01239	8000	17650	51	5	.5	93.0	32	23.0	680	1.0	1.00	-999 GAL
34533 01240	7900	17650	50	5	.5	64.0	33	18.0	520	1.0	2.00	-999 GAL
34533 01241	8000	17750	58	5	.5	81.0	30	22.0	850	1.0	1.00	-999 GAL
34533 01242	8600	17850	60	5	.5	79.0	24	15.0	650	1.0	1.00	-999 GAL
34533 01243	8800	17950	52	5	.5	15.0	37	27.0	770	1.0	1.00	-999 GAL
34533 01244	8600	17450	43	5	.5	106.0	31	28.0	730	1.0	1.00	-999 GAL
34534 01245	6200	2800	55	5	.5	98.0	32	21.0	960	1.0	1.00	-999 FBV
34533 01246	8500	18350	65	5	.5	82.0	25	21.0	670	1.0	1.00	-999 NI
34533 01247	8600	18450	57	5	.5	70.0	24	20.0	650	1.0	1.00	-999 NI
34533 01249	7600	18250	61	5	.5	97.0	34	25.0	770	1.0	1.00	-999 NI
34533 01250	7600	18250	52	5	.5	64.0	26	18.0	580	1.0	1.00	-999 NI
34533 01251	7700	18350	59	5	.5	75.0	27	20.0	700	1.0	1.00	-999 NI
34534 01252	7600	18350	60	5	.5	95.0	33	26.0	820	1.0	1.00	-999 PL
34534 01253	7700	1900	61	5	.5	59.0	27	20.0	640	1.0	1.00	-999 PL
34533 01254	8000	15850	48	5	.5	56.0	25	16.0	590	1.0	1.00	-999 GAL
34534 01255	6200	2600	62	5	.5	87.0	33	20.0	750	1.0	2.00	-999 FBV
34533 01256	8400	16450	50	5	.5	58.0	26	14.0	560	1.0	1.00	-999 NI
34533 01257	8800	16250	25	5	.5	42.0	19	11.0	350	1.0	2.00	-999 NPC
34533 01258	8700	16750	25	5	.5	36.0	20	14.0	380	1.0	1.00	-999 NI
34533 01259	9000	16450	51	5	.5	61.0	34	15.0	640	1.0	3.00	-999 GAL
34533 01260	9700	15850	42	5	.5	51.0	27	13.0	500	1.0	2.00	-999 NI
34533 01261	9700	16550	54	5	.5	63.0	26	17.0	460	1.0	2.00	-999 NI
34533 01262	9800	16750	33	5	.5	64.0	25	15.0	440	1.0	1.00	-999 GAL
34533 01263	9800	16850	49	5	.5	66.0	25	20.0	610	1.0	1.00	-999 NI
34533 01264	9900	17450	46	5	.5	52.0	23	16.0	440	1.0	2.00	-999 NI
34533 01265	10200	7350	42	5	.5	47.0	23	13.0	360	1.0	1.00	-999 NI
34533 01266	11700	13350	78	5	.5	78.0	33	18.0	700	1.0	2.00	-999 NI
34533 01267	10900	14350	67	5	.5	71.0	33	16.0	530	1.0	2.00	-999 NI
34533 01268	11200	14350	62	5	.5	114.0	40	30.0	830	1.0	1.00	-999 NI
34533 01269	11000	14450	70	5	.5	75.0	34	17.0	1170	1.0	3.00	-999 NI
34533 01270	10800	7150	78	5	.5	94.0	35	18.0	1030	1.0	3.00	-999 NI
34534 01271	9200	63500	52	5	.5	69.0	53	17.0	560	1.0	1.00	-999 PL
34534 01272	10100	5900	83	5	.5	62.0	25	16.0	680	1.0	1.00	-999 PL
34534 01273	10200	5400	64	5	.5	74.0	47	19.0	750	1.0	1.00	-999 PL
34534 01274	5300	3300	54	5	.5	113.0	34	22.0	770	1.0	2.00	-999 FBV
34534 01275	5800	3300	53	5	.5	85.0	31	22.0	700	1.0	2.00	-999 FBV
34534 01276	7700	3700	23	5	.5	45.0	20	12.0	340	1.0	1.00	-999 FBV
34534 01277	8000	3800	24	5	.5	51.0	19	10.0	320	1.0	1.00	-999 FBV
34534 01278	8700	3800	59	5	.5	71.0	39	17.0	600	1.0	1.00	-999 FBV
34534 01279	8800	3600	69	5	.5	111.0	34	22.0	850	1.0	2.00	-999 FBV
34534 01280	9200	3300	63	5	.5	91.0	33	18.0	760	1.0	2.00	-999 NA
34534 01281	9300	3200	72	5	.5	96.0	31	20.0	810	1.0	2.00	-999 NA
34534 01282	8900	4300	71	5	.5	94.0	62	27.0	900	1.0	1.00	-999 FBV
34534 01283	9300	4300	53	5	.5	120.0	38	27.0	790	1.0	1.00	-999 FBV
34534 01284	6300	2200	49	5	.5	133.0	34	33.0	1040	1.0	.50	-999 FBV
34534 01285	6100	2000	59	5	.5	78.0	28	20.0	710	1.0	2.00	-999 FBV
34534 01286	7000	1800	67	5	.5	118.0	36	26.0	900	1.0	1.00	-999 NA
34534 01287	7000	2000	57	5	.5	115.0	35	27.0	830	1.0	1.00	-999 FBV
34534 01288	8100	2200	82	5	.5	99.0	34	20.0	710	1.0	2.00	-999 NA

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG ROCK GROUP
34534 01289	8500	2200	57	5	.5	97.0	32	22.0	780	1.0	1.00	-999 NA
34534 01290	8600	2300	56	5	.5	107.0	30	26.0	830	1.0	1.00	-999 PL
34534 01291	8600	2100	54	5	.5	136.0	44	25.0	940	1.0	1.00	-999 PL
34534 01292	9600	5000	67	5	.5	64.0	83	14.0	550	1.0	1.00	-999 NI
34534 01293	9500	4400	43	5	.5	66.0	39	13.0	540	1.0	3.00	-999 NI
34534 01294	9500	4400	63	5	.5	65.0	39	14.0	730	1.0	4.00	-999 PBV
34534 01295	9600	4800	70	5	.5	50.0	111	19.0	640	1.0	1.00	-999 PBV
34534 01296	9800	4800	66	5	.5	67.0	73	18.0	710	1.0	1.00	-999 NA
34534 01297	10600	4600	71	5	.5	61.0	104	15.0	580	1.0	.50	-999 PBV
34534 01298	9700	6900	59	5	.5	74.0	33	17.0	700	1.0	1.00	-999 NI
34534 01299	10500	6900	59	5	.5	71.0	30	20.0	820	1.0	1.00	-999 NI
34534 01300	10500	6900	65	5	.5	92.0	33	20.0	730	1.0	1.00	-999 NI
34534 01301	10600	6700	68	5	.5	73.0	38	16.0	820	1.0	1.00	-999 NI
34534 01302	11100	6500	63	5	.5	67.0	53	16.0	70	1.0	1.00	-999 NI
34534 01303	11200	6400	66	5	.5	70.0	51	15.0	800	1.0	1.00	-999 NI
34534 01304	11200	6600	64	5	.5	78.0	50	16.0	610	1.0	1.00	-999 NI
34534 01305	9200	7800	56	5	.5	71.0	43	12.0	480	1.0	1.00	-999 QAL
34534 01306	9500	6700	49	5	.5	55.0	52	14.0	500	1.0	1.00	-999 NI
34534 01307	9600	6800	48	5	.5	53.0	42	12.0	540	1.0	2.00	-999 QAL
34534 01308	10600	6900	58	5	.5	63.0	33	18.0	900	1.0	1.00	-999 NI
34534 01309	11000	7300	56	5	.5	59.0	29	20.0	920	1.0	1.00	-999 NI
34534 01310	11500	7100	32	5	.5	61.0	26	21.0	580	1.0	1.00	-999 NI
34533 01311	5800	10450	42	5	.5	100.0	41	27.0	640	1.0	2.00	-999 QAL
34533 01312	6000	10550	37	5	.5	64.0	32	18.0	560	1.0	1.00	-999 QAL
34533 01313	6000	10850	33	5	.5	60.0	27	13.0	460	1.0	2.00	-999 QAL
34533 01314	5800	10950	37	5	.5	83.0	38	19.0	600	1.0	2.00	-999 QAL
34533 01315	5800	11250	28	5	.5	47.0	28	11.0	320	1.0	2.00	-999 NPC
34533 01316	6000	11350	41	5	.5	74.0	32	19.0	640	1.0	3.00	-999 NPC
34533 01317	5700	6650	33	5	.5	66.0	29	16.0	510	1.0	2.00	-999 QAL
34533 01318	11700	10850	67	5	.5	71.0	35	15.0	530	1.0	4.00	-999 NI
34534 01319	11700	8600	60	5	.5	60.0	51	14.0	460	1.0	1.00	-999 PL
34534 01320	11700	8800	60	5	.5	78.0	34	17.0	640	1.0	4.00	-999 PL
34533 01321	9300	11350	59	5	.5	96.0	40	26.0	700	1.0	1.00	-999 QAL
34533 01322	9100	11450	30	5	.5	51.0	19	14.0	430	1.0	1.00	-999 NPC
34533 01323	8700	11650	23	5	.5	70.0	26	16.0	540	1.0	1.00	-999 NPC
34533 01324	8900	11850	34	5	.5	123.0	34	26.0	740	1.0	1.00	-999 NPC
34533 01325	8900	11850	34	5	.5	95.0	28	19.0	590	1.0	1.00	-999 NPC
34533 01326	8900	11950	34	5	.5	87.0	24	15.0	440	1.0	2.00	-999 NPC
34533 01327	8900	12150	39	5	.5	84.0	24	20.0	650	1.0	1.00	-999 NPC
34533 01328	8800	12450	32	5	.5	92.0	32	23.0	600	1.0	1.00	-999 NPC
34533 01329	8700	12550	29	5	.5	51.0	19	11.0	350	1.0	2.00	-999 NPC
34533 01330	8800	12750	31	5	.5	70.0	25	17.0	470	1.0	2.00	-999 NPC
34533 01331	8800	12850	49	5	.5	72.0	28	18.0	700	1.0	1.00	-999 NPC
34533 01332	-91100	12850	35	5	.5	77.0	30	16.0	490	1.0	2.00	-999 NPC
34533 01333	9200	12850	39	5	.5	55.0	22	16.0	510	1.0	2.00	-999 NPC
34533 01334	4800	15450	47	5	.5	123.0	43	30.0	860	1.0	1.00	-999 QAL
34533 01335	9200	12950	38	5	.5	83.0	30	18.0	610	1.0	2.00	-999 NPC
34533 01336	9300	13750	36	5	.5	64.0	27	14.0	440	1.0	2.00	-999 NPC
34533 01337	9500	14250	37	5	.5	37.0	29	18.0	560	1.0	1.00	-999 NPC
34533 01338	9600	7050	40	5	.5	62.0	25	16.0	310	1.0	2.00	-999 NPC
34533 01339	9300	14650	46	5	.5	52.0	28	12.0	350	1.0	3.00	-999 NPC
34533 01340	9800	14550	64	5	.5	66.0	27	20.0	850	1.0	1.00	-999 NPC
34533 01341	9200	14150	50	5	.5	52.0	34	14.0	470	1.0	2.00	-999 NI
34534 01342	8600	400	61	5	.5	70.0	27	23.0	760	1.0	1.00	-999 NI
34534 01343	9000	400	55	5	.5	87.0	25	19.0	700	1.0	1.00	-999 NI
34534 01344	9300	100	66	5	.5	95.0	25	17.0	650	1.0	1.00	-999 NI

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
34533 01345	10200	18150	62	5	.5	102.0	28	21.0	780	1.0	1.00	-999 NI	6
34534 01346	10500	600	62	5	.5	88.0	38	19.0	770	1.0	1.00	-999 NI	6
34534 01347	10600	1200	56	5	.5	75.0	39	19.0	700	1.0	1.00	-999 PL	4
34534 01348	10700	1300	62	5	.5	91.0	37	19.0	780	1.0	1.00	-999 PL	4
34534 01349	10500	1300	56	5	.5	85.0	27	19.0	600	1.0	1.00	-999 PL	4
34534 01350	10500	1300	55	5	.5	82.0	25	17.0	600	1.0	1.00	-999 PL	4
34534 01351	9700	1300	71	5	.5	75.0	28	19.0	770	1.0	1.00	-999 PL	4
34534 01352	10800	1300	62	5	.5	82.0	22	20.0	680	1.0	1.00	-999 NI	6
34534 01353	10900	1400	64	5	.5	69.0	30	19.0	660	1.0	1.00	-999 NI	6
34534 01354	11000	1900	50	5	.5	84.0	23	22.0	830	1.0	1.00	-999 PL	4
34534 01355	10900	2000	63	5	.5	77.0	36	18.0	720	1.0	1.00	-999 PL	4
34533 01356	10100	17850	51	5	.5	55.0	42	16.0	510	1.0	3.00	-999 NI	6
34533 01357	10700	17750	59	5	.5	74.0	23	18.0	660	1.0	1.00	-999 NI	6
34533 01358	11000	17850	61	5	.5	62.0	39	14.0	540	1.0	2.00	-999 NI	6
34533 01359	11600	17850	55	5	.5	69.0	25	20.0	660	1.0	1.00	-999 NI	6
34533 01360	11700	17850	57	5	.5	87.0	29	22.0	650	1.0	1.00	-999 NI	6
34533 01361	11700	17850	55	5	.5	70.0	28	22.0	710	1.0	1.00	-999 NI	6
34533 01362	11800	16650	68	5	.5	74.0	23	21.0	740	1.0	1.00	-999 NI	6
34533 01363	11700	16150	62	5	.5	58.0	24	19.0	670	1.0	1.00	-999 NI	6
34533 01364	11700	16850	73	5	.5	95.0	26	20.0	720	1.0	1.00	-999 NI	6
34533 01365	11800	18250	69	5	.5	74.0	25	19.0	690	1.0	1.00	-999 NI	6
34533 01366	11800	18250	59	5	.5	67.0	25	20.0	690	1.0	1.00	-999 NI	6
34534 01367	11700	200	55	5	.5	69.0	32	19.0	780	1.0	1.00	-999 NI	6
34534 01368	11700	200	54	5	.5	117.0	38	26.0	1110	1.0	1.00	-999 NI	6
34534 01369	13000	800	55	5	.5	75.0	31	19.0	780	1.0	1.00	-999 PL	4
34534 01370	13100	700	58	5	.5	73.0	33	20.0	640	1.0	1.00	-999 PL	4
34534 01371	13100	900	47	5	.5	81.0	29	23.0	860	1.0	1.00	-999 PL	4
34534 01372	13100	1300	49	5	.5	93.0	30	24.0	830	1.0	1.00	-999 PL	4
34534 01373	12900	1400	45	5	.5	71.0	21	18.0	800	1.0	1.00	-999 PL	4
34534 01374	12800	1600	49	5	.5	88.0	33	23.0	850	1.0	1.00	-999 PL	4
34534 01375	12800	1600	48	5	.5	102.0	35	27.0	880	1.0	1.00	-999 PL	4
34534 01376	12900	1700	46	5	.5	70.0	23	15.0	830	1.0	1.00	-999 PL	4
34534 01377	12900	2000	49	5	.5	77.0	30	20.0	670	1.0	1.00	-999 PL	4
34534 01378	12900	2100	49	5	.5	78.0	24	20.0	930	1.0	1.00	-999 PL	4
34534 01379	12800	2900	47	5	.5	72.0	24	17.0	720	1.0	1.00	-999 PL	4
34534 01380	12900	3300	55	5	.5	78.0	29	18.0	900	1.0	1.00	-999 PL	4
34534 01381	12900	3800	65	5	.5	59.0	20	13.0	240	1.0	1.00	-999 PL	4
34534 01382	13000	3700	47	5	.5	63.0	39	17.0	760	1.0	1.00	-999 PL	4
34533 01383	11900	14650	62	5	.5	73.0	28	21.0	650	1.0	2.00	-999 NI	6
34533 01384	12000	14450	70	5	1.0	81.0	42	18.0	640	1.0	2.00	-999 NI	6
34533 01385	12700	14450	77	5	.5	75.0	40	16.0	860	1.0	2.00	-999 NI	6
34533 01386	12800	14650	76	5	.5	70.0	37	17.0	590	1.0	2.00	-999 NI	6
34533 01387	13500	14850	67	5	.5	78.0	50	21.0	820	1.0	2.00	-999 NI	6
34533 01388	13600	14850	69	5	.5	76.0	44	22.0	650	1.0	2.00	-999 NI	6
34533 01389	13600	14950	69	5	.5	85.0	30	22.0	670	1.0	1.00	-999 NI	6
34533 01390	13800	15550	79	5	.5	73.0	26	19.0	650	1.0	1.00	-999 NI	6
34533 01391	13700	16650	71	5	.5	32.0	43	39.0	950	1.0	1.00	-999 NI	6
34533 01392	13500	16250	77	5	.5	80.0	27	21.0	720	1.0	1.00	-999 NI	6
34533 01393	13300	16750	66	5	.5	65.0	24	18.0	1230	1.0	2.00	-999 NI	6
34533 01394	13400	16950	61	5	.5	72.0	27	23.0	690	1.0	2.00	-999 NI	6
34533 01395	13200	17150	54	5	.5	84.0	26	24.0	720	1.0	1.00	-999 PL	4
34533 01396	13400	17150	59	5	.5	76.0	30	24.0	750	1.0	1.00	-999 NI	6
34533 01397	14000	17150	74	5	.5	100.0	26	20.0	680	1.0	2.00	-999 NI	6
34534 01398	14100	17350	52	5	.5	75.0	28	23.0	720	1.0	1.00	-999 NI	6
34534 01399	12000	7900	85	5	.5	51.0	53	15.0	560	1.0	1.00	-999 PBV	5
34534 01400	12000	7900	86	5	.5	57.0	51	17.0	530	1.0	1.00	-999 PBV	5

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
34533 01401	13800	14450	64	5	.5	73.0	47	20.0	640	1.0	2.00	-999 NI	6
34533 01402	13900	14450	70	5	.5	61.0	36	20.0	720	1.0	1.00	-999 NI	6
34533 01403	14200	14350	91	5	.5	58.0	32	21.0	790	1.0	1.00	-999 NI	6
34533 01404	14300	14350	61	5	.5	70.0	25	21.0	690	1.0	1.00	-999 NI	6
34533 01405	15100	14750	62	5	.5	54.0	21	19.0	730	1.0	1.00	-999 NI	6
34533 01406	13300	13850	75	5	.5	91.0	48	28.0	860	1.0	1.00	-999 NI	6
34533 01407	14000	13850	105	5	.5	75.0	68	33.0	890	1.0	1.00	-999 NI	6
34533 01408	4600	17450	51	5	.5	82.0	29	27.0	790	1.0	1.00	-999 GAL	7
34533 01409	4900	17850	45	5	.5	50.0	20	16.0	690	1.0	1.00	-999 GAL	6
34534 01410	4100	1400	37	5	.5	52.0	24	14.0	490	1.0	2.00	-999 NI	6
34534 01411	4900	2300	49	5	.5	59.0	78	29.0	810	1.0	.50	-999 PBV	5
34534 01412	5300	2000	46	5	.5	53.0	44	16.0	510	1.0	4.00	-999 PBV	5
34534 01413	5400	2100	40	5	.5	72.0	21	19.0	660	1.0	3.00	-999 PBV	5
34534 01414	5700	2000	41	5	.5	81.0	27	21.0	880	1.0	2.00	-999 PBV	5
34534 01415	5700	2100	38	5	.5	81.0	29	19.0	760	1.0	2.00	-999 PBV	5
34534 01416	12600	7100	169	32	.5	97.0	34	18.0	640	1.0	18.00	-999 NI	6
34534 01417	12700	7000	68	5	.5	77.0	44	15.0	710	1.0	1.00	-999 PBV	5
34534 01418	12700	7000	68	5	.5	51.0	69	18.0	600	1.0	.50	-999 PBV	5
34534 01419	12900	7100	96	12	.5	87.0	46	16.0	770	1.0	1.00	-999 PBV	5
34533 01421	4300	18350	51	5	.5	158.0	39	40.0	1000	1.0	1.00	-999 NI	6
34533 01422	5100	18450	55	5	.5	57.0	16	13.0	570	1.0	1.00	-999 NI	6
34534 01423	5400	400	61	5	.5	67.0	23	17.0	660	1.0	1.00	-999 NI	6
34534 01424	5600	300	60	5	.5	59.0	23	16.0	610	1.0	1.00	-999 NI	6
34534 01425	5600	300	59	5	.5	80.0	24	18.0	760	1.0	1.00	-999 NI	6
34534 01426	5700	100	46	5	.5	83.0	27	21.0	720	1.0	1.00	-999 NI	6
34533 01427	5200	16150	55	5	.5	72.0	26	21.0	950	1.0	1.00	-999 GAL	7
34533 01428	5500	15850	42	5	.5	56.0	29	14.0	490	1.0	1.00	-999 NI	6
34533 01429	6100	16350	53	5	.5	59.0	28	17.0	560	1.0	1.00	-999 NI	6
34533 01430	6200	16250	50	5	.5	111.0	36	28.0	760	1.0	1.00	-999 NI	6
34533 01431	6000	17350	57	5	.5	66.0	34	17.0	630	1.0	1.00	-999 NI	6
34533 01432	5400	17250	45	5	.5	71.0	17	17.0	590	1.0	1.00	-999 NI	6
34533 01433	5800	17850	57	5	.5	93.0	27	23.0	870	1.0	1.00	-999 NI	6
34534 01434	9400	5600	65	5	.5	70.0	38	16.0	840	1.0	1.00	-999 PL	4
34534 01435	13000	7300	66	5	.5	109.0	35	22.0	990	1.0	1.00	-999 PBV	5
34534 01436	13400	7800	76	5	.5	110.0	32	20.0	1060	1.0	1.00	-999 PBV	5
34534 01437	13000	7300	127	5	.5	93.0	53	18.0	860	1.0	1.00	-999 PBV	5
34534 01438	13600	7200	77	5	.5	85.0	33	14.0	810	1.0	2.00	-999 PBV	5
34534 01439	13600	7100	120	5	.5	82.0	62	16.0	730	1.0	1.00	-999 PBV	5
34534 01440	13800	7200	70	5	.5	89.0	35	13.0	780	1.0	1.00	-999 PBV	5
34534 01441	12400	7300	66	5	.5	75.0	56	18.0	740	1.0	1.00	-999 PBV	5
34534 01442	12500	7400	111	5	.5	67.0	49	14.0	690	1.0	1.00	-999 PBV	5
34511 01443	6750	15500	45	5	.5	64.0	137	28.0	600	1.0	2.00	-999 GAL	7
34511 01444	6150	16600	42	5	.5	57.0	69	17.0	480	1.0	3.00	-999 GAL	7
34511 01445	6050	16600	57	5	.5	64.0	207	28.0	630	1.0	2.00	-999 GAL	7
34511 01446	6150	16700	23	5	.5	54.0	26	13.0	460	1.0	2.00	-999 GAL	7
34511 01447	5750	17600	29	5	.5	46.0	26	12.0	360	1.0	3.00	-999 NGM	6
34511 01448	5650	18000	34	5	.5	70.0	26	13.0	650	1.0	3.00	-999 NTS	6
34522 01449	4600	400	37	5	.5	66.0	29	17.0	590	1.0	3.00	-999 NBS	6
34522 01450	4600	400	36	5	.5	78.0	27	20.0	660	1.0	3.00	-999 NBS	6
34511 01451	5750	16100	31	5	.5	90.0	23	23.0	840	1.0	2.00	-999 NTS	6
34522 01452	5700	700	31	5	.5	79.0	22	18.0	670	1.0	2.00	-999 NTS	6
34522 01453	5100	1000	30	5	.5	54.0	22	15.0	580	1.0	2.00	-999 NTS	6
34511 01454	5350	17000	56	5	.5	75.0	186	28.0	660	1.0	2.00	-999 NGM	6
34511 01455	4650	17000	56	5	.5	77.0	195	30.0	640	1.0	2.00	-999 NTS	6
34511 01456	3750	17700	49	5	.5	77.0	168	29.0	600	1.0	3.00	-999 NTS	6

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
34511 01457	3850	18000	30	5	5	60.0	27	15.0	430	1.0	2.00	-999 NBS	6
34522 01458	3500	0	60	5	5	71.0	237	32.0	610	1.0	3.00	-999 NIS	6
34522 01459	3100	800	70	5	5	66.0	67	18.0	360	1.0	4.00	-999 NIS	6
34522 01460	2900	600	66	5	5	79.0	294	34.0	660	1.0	3.00	-999 NIS	6
34522 01461	2400	1100	65	5	5	73.0	344	38.0	730	1.0	2.00	-999 NIS	6
34522 01462	1800	1600	58	5	5	66.0	299	32.0	560	1.0	4.00	-999 NIS	6
34522 01463	2000	-61100	70	5	5	82.0	104	23.0	820	1.0	5.00	-999 NIS	6
34522 01464	1800	-61100	72	5	5	71.0	441	46.0	820	1.0	2.00	-999 NIS	6
34522 01465	-2200	2100	65	5	5	65.0	444	42.0	760	1.0	2.00	-999 NIS	6
34522 01466	900	2500	78	5	5	61.0	667	52.0	850	1.0	2.00	-999 NIS	6
34522 01467	800	2500	69	5	5	98.0	194	42.0	750	1.0	2.00	-999 NIS	6
34522 01468	800	2700	66	5	5	59.0	583	50.0	750	1.0	2.00	-999 NIS	6
34522 01469	500	3000	85	5	5	79.0	153	31.0	780	1.0	3.00	-999 NIS	6
34523 01470	26900	3450	88	5	5	71.0	149	28.0	590	1.0	3.00	-999 NIS	6
34523 01471	26700	4050	92	5	5	78.0	292	42.0	1040	1.0	3.00	-999 NIS	6
34523 01472	26600	4050	89	5	5	75.0	289	40.0	1080	1.0	3.00	-999 NIS	6
34523 01473	26500	4150	85	5	5	82.0	95	31.0	870	1.0	3.00	-999 NIS	6
34511 01474	7450	15700	48	5	5	66.0	49	14.0	500	1.0	5.00	-999 NGM	6
34511 01475	7450	15700	48	5	5	66.0	58	14.0	510	1.0	5.00	-999 NGM	6
34511 01476	5250	15500	41	5	5	50.0	38	13.0	460	1.0	5.00	-999 NGM	6
34511 01477	4450	16000	30	5	5	52.0	17	11.0	400	1.0	4.00	-999 NGM	6
34511 01478	3850	17000	28	5	5	64.0	28	11.0	530	1.0	3.00	-999 NIS	6
34511 01479	4350	15100	34	5	5	45.0	36	10.0	380	1.0	5.00	-999 NGM	6
34511 01480	3150	14000	45	5	5	64.0	33	12.0	570	1.0	5.00	-999 NGM	6
34511 01481	2450	14300	61	5	5	69.0	34	15.0	870	1.0	5.00	-999 NGM	6
34511 01482	1750	15000	57	5	5	66.0	25	14.0	460	1.0	5.00	-999 NIS	6
34534 01483	13300	3600	48	5	5	77.0	16	16.0	810	1.0	1.00	-999 PL	4
34534 01484	13800	3400	46	5	5	98.0	29	21.0	910	1.0	1.00	-999 PL	4
34534 01485	13700	3700	47	5	5	71.0	25	15.0	840	1.0	1.00	-999 PL	4
34534 01486	14300	3800	42	5	5	73.0	26	16.0	890	1.0	1.00	-999 PL	4
34534 01487	14600	4000	38	5	5	67.0	31	16.0	910	1.0	1.00	-999 PL	4
34534 01488	14600	4300	41	5	5	61.0	22	13.0	750	1.0	3.00	-999 PL	4
34534 01489	14900	4200	42	5	5	60.0	28	16.0	760	1.0	3.00	-999 PL	4
34534 01490	14600	4100	45	5	5	69.0	34	18.0	880	1.0	3.00	-999 PL	4
34534 01491	14700	4300	42	5	5	89.0	14	17.0	930	1.0	1.00	-999 PL	4
34534 01492	14200	4700	53	5	5	73.0	19	17.0	1580	1.0	2.00	-999 NI	6
34534 01493	14500	4800	55	5	5	67.0	31	15.0	1070	1.0	2.00	-999 NI	6
34534 01494	14600	6000	64	5	5	71.0	23	17.0	890	1.0	1.00	-999 NI	6
34534 01495	14500	5300	53	5	5	62.0	26	15.0	1000	1.0	1.00	-999 NI	6
34534 01496	14600	5200	55	5	5	72.0	21	14.0	740	1.0	1.00	-999 NI	6
34534 01497	14900	5700	61	5	5	82.0	22	13.0	930	1.0	1.00	-999 NI	6
34534 01498	15000	5700	61	5	5	77.0	18	18.0	1040	1.0	1.00	-999 NI	6
34534 01499	15000	6200	61	5	5	77.0	20	17.0	720	1.0	1.00	-999 NI	6
34534 01500	15000	6200	59	5	5	78.0	22	18.0	770	1.0	1.00	-999 NI	6
34534 01501	15300	6200	63	5	5	86.0	24	19.0	1100	1.0	1.00	-999 NI	6
34534 01502	15400	6100	66	5	5	86.0	24	19.0	1110	1.0	1.00	-999 NI	6
34534 01503	15600	5300	51	5	5	85.0	16	13.0	940	1.0	1.00	-999 PL	4
34534 01504	15600	5200	44	5	5	84.0	22	15.0	920	1.0	1.00	-999 PL	4
34534 01505	16000	5200	47	5	5	80.0	20	16.0	970	1.0	1.00	-999 PL	4
34534 01506	15900	5200	46	5	5	97.0	18	14.0	880	1.0	1.00	-999 PL	4
34534 01507	16100	5700	49	5	5	87.0	18	18.0	960	1.0	1.00	-999 PL	4
34534 01508	16200	-110500	41	5	5	88.0	18	17.0	850	1.0	1.00	-999 PL	4
34534 01509	16900	5700	40	5	5	125.0	25	17.0	890	1.0	1.00	-999 PL	4
34534 01510	17400	6300	37	5	5	101.0	19	16.0	710	1.0	1.00	-999 PL	4
34534 01511	16100	5800	49	5	5	68.0	16	17.0	980	1.0	1.00	-999 PL	4
34534 01512	16300	6300	46	5	5	83.0	19	18.0	1020	1.0	1.00	-999 PL	4

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
34534 01513	16500	6300	46	5	5	69.0	14	17.0	980	1.0	1.00	-999	PL 4
34534 01514	16300	7000	49	5	5	74.0	18	16.0	930	1.0	1.00	-999	NI 6
34534 01515	15500	4700	47	5	5	120.0	30	23.0	220	1.0	1.00	-999	PL 4
34534 01516	15200	4600	47	5	5	105.0	23	18.0	1080	1.0	1.00	-999	PL 4
34534 01517	10400	2000	41	5	3	106.0	29	30.0	890	1.0	1.00	-999	PL 4
34534 01518	10400	2300	62	5	5	55.0	68	16.0	590	1.0	.50	-999	PL 4
34534 01519	10600	2400	62	5	5	88.0	35	22.0	820	1.0	1.00	-999	PL 4
34534 01520	10800	2600	53	5	5	96.0	27	25.0	950	1.0	1.00	-999	PL 4
34534 01521	11000	2900	63	5	5	112.0	41	25.0	1030	1.0	1.00	-999	PL 4
34534 01522	11400	3300	65	5	5	88.0	32	20.0	800	1.0	1.00	-999	PL 4
34534 01523	11200	3200	73	5	5	60.0	36	17.0	690	1.0	1.00	-999	PL 4
34534 01524	11300	3200	59	5	5	99.0	32	18.0	830	1.0	1.00	-999	PL 4
34534 01525	11300	3200	75	5	5	71.0	25	19.0	1120	1.0	2.00	-999	PL 4
34534 01526	11500	3300	86	5	5	79.0	24	26.0	1350	1.0	2.00	-999	PL 4
34534 01527	10800	-110700	95	5	5	56.0	50	19.0	770	1.0	1.00	-999	PEV 5
34534 01528	11100	3900	55	5	5	64.0	27	16.0	620	1.0	1.00	-999	PBV 5
34534 01529	11900	3100	57	5	5	148.0	45	30.0	1260	1.0	1.00	-999	NI 6
34534 01530	12300	3700	54	5	5	86.0	31	22.0	830	1.0	1.00	-999	NI 6
34534 01531	12200	3900	60	5	5	81.0	32	15.0	810	1.0	1.00	-999	NI 6
34534 01532	12400	3900	60	5	5	90.0	33	18.0	960	1.0	1.00	-999	NI 6
34534 01533	12700	4400	58	5	5	88.0	30	19.0	760	1.0	1.00	-999	NI 6
34534 01534	12600	5100	60	5	5	92.0	27	22.0	840	1.0	1.00	-999	NI 6
34534 01535	12700	5100	61	5	5	83.0	37	19.0	880	1.0	1.00	-999	NI 6
34534 01536	12900	5900	67	5	5	75.0	50	17.0	750	1.0	1.00	-999	NI 6
34511 01537	3950	14600	62	5	5	55.0	32	35.0	730	1.0	2.00	-999	QAL 7
34511 01538	3350	15300	61	5	5	57.0	32	31.0	570	1.0	2.00	-999	QAL 7
34511 01539	2850	16000	55	5	5	51.0	27	25.0	550	1.0	2.00	-999	QAL 7
34511 01540	1750	16700	71	5	5	56.0	39	31.0	620	1.0	2.00	-999	QAL 7
34511 01541	1650	16800	75	5	5	50.0	41	30.0	510	1.0	2.00	-999	QAL 7
34511 01542	1550	16700	80	5	5	56.0	47	36.0	660	1.0	2.00	-999	QAL 7
34511 01543	550	-43000	70	5	5	64.0	52	36.0	730	1.0	2.00	-999	NS 6
34511 01544	550	17000	65	5	5	68.0	68	18.0	720	1.0	5.00	-999	NS 6
34511 01545	1450	17800	76	5	5	58.0	48	36.0	700	1.0	2.00	-999	NS 6
34522 01546	500	1100	67	5	5	62.0	34	31.0	660	1.0	2.00	-999	NS 6
34522 01547	500	1200	57	5	5	76.0	38	40.0	810	1.0	1.00	-999	NS 6
34523 01548	27000	1150	72	5	5	80.0	60	44.0	760	1.0	1.00	-999	NS 6
34523 01549	26800	1050	98	5	5	83.0	93	81.0	1270	1.0	1.00	-999	NS 6
34523 01550	26800	1050	95	5	5	82.0	90	76.0	1310	1.0	1.00	-999	NS 6
34523 01551	26400	650	79	5	5	57.0	84	59.0	970	1.0	1.00	-999	NS 6
34523 01552	26700	1250	78	5	5	62.0	62	47.0	800	1.0	2.00	-999	NS 6
34523 01553	26400	850	77	5	5	54.0	77	49.0	690	1.0	1.00	-999	NS 6
34523 01554	26500	1150	73	5	5	65.0	46	40.0	820	1.0	1.00	-999	NS 6
34523 01555	25600	850	57	5	5	64.0	39	39.0	730	1.0	1.00	-999	NS 6
34523 01556	27100	2250	80	5	5	60.0	60	42.0	740	1.0	2.00	-999	NS 6
34523 01557	27000	2350	70	5	5	49.0	52	39.0	620	1.0	2.00	-999	NS 6
34523 01558	27000	2250	72	5	5	51.0	47	34.0	670	1.0	2.00	-999	NS 6
34523 01559	26300	1950	78	5	5	68.0	35	33.0	830	1.0	2.00	-999	NS 6
34523 01560	26100	1950	79	5	5	69.0	11	20.0	800	1.0	3.00	-999	NS 6
34523 01561	25700	1550	85	5	5	71.0	67	58.0	1090	1.0	1.00	-999	NS 6
34523 01562	26400	1050	87	5	5	69.0	63	63.0	1140	1.0	1.00	-999	NS 6
34523 01563	25900	2450	91	5	5	72.0	40	42.0	790	1.0	3.00	-999	NS 6
34523 01564	25900	2550	91	5	5	69.0	37	47.0	830	1.0	2.00	-999	NS 6
34523 01565	25800	2450	77	5	5	64.0	32	35.0	640	1.0	3.00	-999	NS 6
34523 01566	25600	2350	66	5	5	56.0	33	52.0	590	1.0	1.00	-999	NS 6
34523 01567	25000	2550	68	5	5	59.0	40	23.0	1010	1.0	.50	-999	PPB 3
34523 01568	25600	2250	64	5	5	58.0	63	16.0	530	1.0	4.00	-999	PPB 5

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
34523 01569	25200	1850	65	5	5	65.0	107	21.0	690	1.0	5.00	-999	PPB 5
34523 01570	24700	1850	58	5	5	66.0	64	22.0	730	1.0	1.00	-999	PPB 5
34523 01571	25400	3250	66	5	5	85.0	121	28.0	760	1.0	1.00	-999	NS 6
34523 01572	25300	3350	54	5	5	70.0	72	23.0	710	1.0	2.00	-999	NS 6
34523 01573	25400	3450	62	5	5	103.0	132	31.0	810	1.0	2.00	-999	NS 6
34523 01574	25100	3650	44	5	1.0	100.0	69	26.0	840	1.0	1.00	-999	NS 6
34523 01575	25100	3650	50	5	5	82.0	55	24.0	720	1.0	1.00	-999	NS 6
34523 01576	25200	3850	74	5	5	79.0	62	22.0	710	1.0	2.00	-999	NS 6
34523 01577	24600	3550	49	5	5	71.0	30	21.0	770	1.0	1.00	-999	NS 6
34523 01578	24000	3250	39	5	5	86.0	29	24.0	830	1.0	1.00	-999	PPB 5
34523 01579	26400	2550	87	5	5	70.0	309	35.0	700	1.0	2.00	-999	NS 6
34523 01580	26300	2450	83	5	5	60.0	670	59.0	760	1.0	2.00	-999	NS 6
34523 01581	26500	2650	75	5	5	50.0	617	50.0	760	1.0	1.00	-999	NS 6
34522 01582	300	2000	75	5	5	57.0	541	44.0	740	1.0	2.00	-999	NS 6
34522 01583	1000	400	58	5	5	65.0	184	42.0	610	1.0	4.00	-999	NS 6
34522 01584	900	600	75	5	5	59.0	525	45.0	750	1.0	2.00	-999	NS 6
34522 01585	800	500	70	5	5	58.0	480	42.0	720	1.0	2.00	-999	NS 6
34522 01586	400	100	56	5	5	70.0	40	19.0	530	1.0	4.00	-999	NS 6
34523 01587	26800	50	48	5	5	62.0	41	21.0	560	1.0	3.00	-999	NS 6
34534 01588	12400	8900	61	5	5	55.0	30	19.0	650	1.0	1.00	-999	PL 4
34534 01589	12500	9100	59	5	5	58.0	25	17.0	790	1.0	1.00	-999	PL 4
34534 01590	13400	9300	58	5	5	54.0	32	18.0	680	1.0	1.00	-999	PL 4
34534 01591	13300	9100	62	5	5	63.0	29	18.0	810	1.0	2.00	-999	PL 4
34534 01592	13800	9800	64	5	5	80.0	34	22.0	890	1.0	2.00	-999	PL 4
34534 01593	14200	9800	62	5	5	59.0	33	18.0	820	1.0	2.00	-999	PL 4
34534 01594	14900	9200	69	5	5	74.0	47	19.0	870	1.0	4.00	-999	PBY 5
34534 01595	14800	8900	66	5	5	75.0	32	17.0	1020	1.0	1.00	-999	PBY 5
34534 01596	14900	8900	66	5	5	72.0	43	18.0	870	1.0	3.00	-999	PBY 5
34534 01597	15100	8900	73	12	5	72.0	48	16.0	400	1.0	2.00	-999	PBY 5
34534 01598	15100	8300	59	5	5	79.0	30	18.0	870	1.0	1.00	-999	PBY 5
34534 01599	13500	8900	55	5	5	69.0	37	19.0	710	1.0	1.00	-999	PL 4
34534 01600	13500	8900	54	5	5	72.0	37	18.0	740	1.0	1.00	-999	PL 4
34521 01601	7000	5800	46	5	5	82.0	156	23.0	860	1.0	5.00	-999	QPDF 6
34521 01602	6800	5800	39	5	5	68.0	279	23.0	860	1.0	6.00	-999	QPDF 6
34521 01603	6000	11700	60	5	5	58.0	159	34.0	700	1.0	2.00	-999	NI 6
34521 01604	6700	4600	49	5	5	75.0	288	33.0	1050	1.0	6.00	-999	QPDF 6
34521 01605	7200	4300	54	5	5	75.0	35	33.0	700	1.0	2.00	-999	PBY 5
34521 01606	-2900	5200	56	5	5	63.0	53	20.0	740	1.0	3.00	-999	QPDF 6
34521 01607	7400	3600	75	5	5	64.0	65	26.0	820	1.0	1.00	-999	PBY 5
34521 01608	7800	2600	55	5	5	65.0	46	16.0	620	1.0	3.00	-999	PBY 5
34521 01609	7900	2300	58	5	5	66.0	58	23.0	690	1.0	1.00	-999	PBY 5
34521 01610	8100	2200	70	5	5	60.0	74	27.0	760	1.0	1.00	-999	PBY 5
34521 01611	8500	2100	80	5	5	58.0	39	31.0	780	1.0	.50	-999	PBY 5
34521 01612	8600	2200	72	5	5	48.0	104	28.0	690	1.0	.50	-999	PBY 5
34521 01613	8700	2100	62	5	5	53.0	80	28.0	780	1.0	.50	-999	PBY 5
34521 01614	9900	900	78	5	5	51.0	102	27.0	620	1.0	.50	-999	PBY 5
34521 01615	9800	700	70	5	5	55.0	71	24.0	660	1.0	.50	-999	PBY 5
34521 01616	9900	600	70	5	5	55.0	74	23.0	640	1.0	.50	-999	PBY 5
34521 01617	6800	12200	41	5	5	55.0	31	24.0	850	1.0	2.00	-999	PBY 5
34521 01618	9600	13000	60	5	5	80.0	269	44.0	1040	1.0	1.00	-999	PBY 5
34521 01619	11600	14100	53	5	5	68.0	264	37.0	1040	1.0	2.00	-999	PBY 5
34521 01620	11700	14200	44	5	5	52.0	274	33.0	790	1.0	1.00	-999	PBY 5
34521 01621	11800	14300	28	5	5	39.0	80	18.0	570	1.0	1.00	-999	PBY 5
34521 01622	11700	14500	47	5	5	55.0	380	40.0	860	1.0	1.00	-999	PBY 5
34521 01623	12200	15100	28	5	5	49.0	107	20.0	640	1.0	1.00	-999	PBY 5
34521 01624	12600	15700	25	5	5	42.0	56	15.0	530	1.0	1.00	-999	PBY 5

2/9/87

SFSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HC ROCK GROUP
34521 01625	12600	15700	37	5	.5	49.0	59	17.0	560	1.0	2.00	-999 PPB
34521 01626	12500	15600	46	5	.5	48.0	106	20.0	610	1.0	2.00	-999 PPB
34521 01627	12500	15500	43	5	.5	50.0	176	23.0	670	1.0	2.00	-999 PPB
34521 01628	11700	15400	61	5	.5	51.0	373	43.0	880	1.0	1.00	-999 PPB
34521 01629	11600	16200	21	5	.5	35.0	1441	79.0	930	1.0	.50	-999 PG
34521 01630	10900	13800	58	5	.5	84.0	226	40.0	1110	1.0	2.00	-999 PPB
34521 01631	11100	13600	62	5	.5	84.0	334	44.0	1000	1.0	1.00	-999 PPB
34521 01632	10900	13600	60	5	.5	83.0	333	47.0	1000	1.0	1.00	-999 PPB
34521 01633	10600	14200	59	5	.5	69.0	200	36.0	1100	1.0	2.00	-999 PPB
34521 01634	10500	13700	59	5	.5	32.0	295	43.0	1020	1.0	1.00	-999 PPB
34521 01635	10100	13200	63	5	.5	88.0	285	44.0	1180	1.0	1.00	-999 PPB
34521 01636	10600	13300	65	5	.5	101.0	250	45.0	1240	1.0	1.00	-999 PPB
34521 01637	6500	12400	67	5	.5	67.0	50	16.0	650	1.0	4.00	-999 NI
34521 01638	6500	12500	61	5	.5	55.0	126	26.0	640	1.0	2.00	-999 NI
34521 01639	6500	12600	54	5	.5	59.0	89	21.0	570	1.0	2.00	-999 NI
34521 01640	6600	12700	69	5	.5	51.0	94	25.0	540	1.0	2.00	-999 NI
34521 01641	6300	13100	50	5	.5	70.0	166	29.0	910	1.0	3.00	-999 NI
34521 01642	6500	13500	51	5	.5	54.0	668	49.0	910	1.0	1.00	-999 NI
34521 01643	6700	13900	60	5	.5	107.0	62	32.0	1120	1.0	1.00	-999 PG
34521 01644	11700	14000	62	5	.5	84.0	266	40.0	1030	1.0	2.00	-999 PPB
34521 01645	12400	14300	60	5	.5	71.0	282	36.0	950	1.0	3.00	-999 PPB
34521 01646	13500	14800	59	5	.5	65.0	315	37.0	900	1.0	3.00	-999 FDH
34521 01647	10600	14200	67	5	.5	64.0	320	47.0	1050	1.0	2.00	-999 PPB
34521 01648	10800	14300	65	5	.5	47.0	271	44.0	890	1.0	1.00	-999 PPB
34521 01649	10300	14900	50	5	.5	60.0	432	49.0	1050	1.0	1.00	-999 PPB
34521 01650	10300	14900	50	5	.5	62.0	440	49.0	1130	1.0	1.00	-999 PG
34521 01651	10800	15100	29	5	.5	50.0	417	27.0	620	1.0	1.00	-999 PG
34521 01652	8800	14800	61	5	.5	68.0	449	41.0	840	1.0	1.00	-999 PG
34521 01653	10600	13100	55	5	.5	82.0	809	40.0	1050	1.0	2.00	-999 PPB
34521 01654	8300	13900	53	5	.5	61.0	582	39.0	810	1.0	2.00	-999 PG
34521 01655	8400	14100	52	5	.5	73.0	408	37.0	850	1.0	2.00	-999 PG
34521 01656	8300	14200	44	5	.5	64.0	767	42.0	790	1.0	1.00	-999 NL
34521 01657	4000	10900	86	5	.5	100.0	188	42.0	850	1.0	2.00	-999 NL
34521 01658	4000	11100	48	5	.5	62.0	29	16.0	700	1.0	1.00	-999 NL
34521 01659	6100	11400	56	5	.5	65.0	219	31.0	840	1.0	2.00	-999 PG
34521 01660	5000	11100	60	5	.5	66.0	220	33.0	800	1.0	2.00	-999 NL
34521 01661	4500	10900	67	5	.5	70.0	174	39.0	860	1.0	3.00	-999 NL
34521 01662	4400	10500	68	5	.5	88	22.0	22.0	790	1.0	2.00	-999 NL
34521 01663	4200	9800	72	5	.5	69.0	103	25.0	850	1.0	2.00	-999 NL
34521 01664	3500	11100	35	5	.5	60.0	295	32.0	790	1.0	2.00	-999 NL
34521 01665	3700	11100	62	5	.5	70.0	241	33.0	820	1.0	2.00	-999 PG
34521 01666	3300	11000	68	5	.5	75.0	226	36.0	820	1.0	1.00	-999 NL
34521 01667	3200	11000	59	5	.5	71.0	239	33.0	760	1.0	2.00	-999 NL
34521 01668	3100	11300	60	5	.5	89.0	29	24.0	870	1.0	2.00	-999 NL
34521 01669	2600	11700	55	5	.5	82.0	24	23.0	840	1.0	2.00	-999 NL
34521 01670	2600	10500	56	5	.5	66.0	218	29.0	740	1.0	2.00	-999 NL
34521 01671	2500	10500	42	5	.5	82.0	20	16.0	670	1.0	2.00	-999 NL
34521 01672	2100	5800	63	5	.5	60.0	180	28.0	1260	1.0	5.00	-999 PPB
34521 01673	2000	6000	70	5	.5	78.0	205	29.0	1120	1.0	4.00	-999 PPB
34521 01674	4000	11300	65	5	.5	71.0	201	35.0	850	1.0	2.00	-999 NL
34521 01675	4000	11300	62	5	.5	71.0	199	33.0	860	1.0	2.00	-999 NL
34521 01676	4000	13800	50	5	.5	76.0	33	20.0	860	1.0	4.00	-999 NL
34521 01677	3300	11400	56	5	.5	73.0	300	39.0	830	1.0	3.00	-999 PG
34521 01678	3200	11800	48	5	.5	64.0	308	35.0	830	1.0	2.00	-999 PG
34521 01679	3200	12300	47	5	.5	75.0	296	36.0	760	1.0	2.00	-999 PG
34521 01680	3200	12400	51	5	.5	73.0	330	36.0	940	1.0	2.00	-999 NL

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG ROCK GROUP
34521 01681	3200	12400	48	5	.5	64.0	289	33.0	880	1.0	2.00	-999 NL
34521 01682	3600	12900	46	5	.5	51.0	329	35.0	940	1.0	2.00	-999 PPL
34521 01683	3800	12900	47	5	.5	70.0	95	23.0	1010	1.0	2.00	-999 NL
34521 01684	3700	13200	58	5	.5	62.0	256	33.0	890	1.0	2.00	-999 NL
34521 01685	2600	11100	74	5	.5	69.0	249	31.0	860	1.0	2.00	-999 NL
34521 01686	2700	10000	49	5	.5	71.0	86	21.0	870	1.0	3.00	-999 NL
34521 01687	2300	9600	63	5	.5	69.0	244	33.0	870	1.0	2.00	-999 NL
34521 01688	2400	9600	59	5	.5	96.0	46	20.0	860	1.0	3.00	-999 NL
34521 01689	2200	5900	59	5	.5	82.0	224	27.0	1000	1.0	2.00	-999 PVB
34521 01690	2500	5900	62	5	.5	69.0	264	28.0	920	1.0	3.00	-999 PVB
34521 01691	2700	5800	65	5	.5	72.0	312	31.0	890	1.0	4.00	-999 PVB
34521 01692	2700	6000	82	5	.5	74.0	175	33.0	980	1.0	3.00	-999 PVB
34521 01693	3300	6600	63	5	.5	88.0	85	28.0	1040	1.0	3.00	-999 PVB
34521 01694	3400	5800	50	5	.5	83.0	459	42.0	1030	1.0	3.00	-999 PVB
34521 01695	3900	3900	50	5	.5	79.0	281	37.0	1070	1.0	4.00	-999 QPDF
34521 01696	3900	3400	49	13	.5	75.0	273	30.0	1030	1.0	6.00	-999 QPDF
34521 01697	800	7000	56	5	.5	73.0	220	27.0	920	1.0	4.00	-999 PG
34521 01698	2000	5200	58	5	.5	71.0	210	30.0	1060	1.0	5.00	-999 PVB
34521 01699	1600	6200	54	5	.5	82.0	201	29.0	1020	1.0	4.00	-999 PVB
34521 01700	1600	6200	56	5	.5	77.0	195	26.0	990	1.0	1.00	-999 PVB
34523 01701	19600	1350	60	5	.5	88.0	81	25.0	760	1.0	4.00	-999 QPDF
34523 01702	19600	1150	53	5	.5	65.0	73	21.0	700	1.0	2.00	-999 QPDF
34523 01703	19700	1250	46	5	.5	83.0	53	21.0	670	1.0	2.00	-999 NL
34523 01704	20700	1450	45	5	.5	72.0	40	18.0	730	1.0	2.00	-999 PFB
34523 01705	20800	1450	48	5	.5	162.0	25	25.0	1040	1.0	2.00	-999 PFB
34523 01706	20800	1350	46	5	.5	77.0	43	19.0	730	1.0	2.00	-999 PFB
34523 01707	20900	1350	40	5	.5	73.0	25	18.0	680	1.0	1.00	-999 PFB
34523 01708	20900	1250	43	5	.5	93.0	74	23.0	770	1.0	2.00	-999 PFB
34523 01709	21300	1450	48	5	.5	72.0	28	19.0	740	1.0	1.00	-999 PFB
34523 01710	19400	850	57	5	.5	73.0	76	23.0	730	1.0	4.00	-999 QPDF
34523 01711	19200	50	52	5	.5	69.0	110	22.0	720	1.0	4.00	-999 QPDF
34523 01712	19100	50	62	5	.5	71.0	174	26.0	1040	1.0	4.00	-999 QPDF
34523 01713	19500	2150	60	5	.5	70.0	70	22.0	750	1.0	4.00	-999 NL
34523 01714	19600	2150	55	5	.5	65.0	46	21.0	590	1.0	3.00	-999 NL
34523 01715	20300	2350	44	5	.5	70.0	175	28.0	970	1.0	3.00	-999 NI
34523 01716	21300	2450	39	5	.5	83.0	35	20.0	740	1.0	1.00	-999 PFB
34523 01717	22200	2550	41	5	.5	91.0	31	25.0	790	1.0	.50	-999 PFB
34523 01718	19500	1950	58	5	.5	76.0	72	22.0	740	1.0	3.00	-999 QPDF
34523 01719	19300	1950	59	5	.5	75.0	105	23.0	800	1.0	5.00	-999 QPDF
34523 01720	19000	1650	66	5	.5	79.0	162	26.0	1050	1.0	5.00	-999 QPDF
34521 01721	20800	12200	53	5	.5	75.0	28	21.0	720	1.0	7.00	-999 NS
34521 01722	20900	12300	59	5	.5	74.0	31	16.0	490	1.0	7.00	-999 NS
34521 01723	21000	12200	52	5	.5	63.0	44	20.0	630	1.0	3.00	-999 NS
34521 01724	20800	12200	51	5	.5	58.0	44	19.0	520	1.0	2.00	-999 NS
34521 01725	20800	12200	49	5	.5	50.0	50	21.0	660	1.0	2.00	-999 NS
34521 01726	20400	11900	53	5	.5	55.0	24	18.0	660	1.0	4.00	-999 NS
34521 01727	20400	12100	53	5	.5	55.0	51	20.0	660	1.0	1.00	-999 NS
34521 01728	19400	12000	51	5	.5	51.0	51	18.0	630	1.0	1.00	-999 NS
34521 01729	19500	12100	42	5	.5	45.0	39	15.0	500	1.0	1.00	-999 NS
34521 01730	19400	12200	53	5	.5	67.0	41	21.0	680	1.0	2.00	-999 NS
34521 01731	18900	12100	52	5	.5	70.0	45	20.0	710	1.0	2.00	-999 NS
34521 01732	18700	13100	55	5	.5	64.0	38	20.0	700	1.0	3.00	-999 NS
34521 01733	18100	12600	53	5	.5	68.0	49	20.0	680	1.0	1.00	-999 NS
34521 01734	17400	13000	60	5	.5	65.0	78	24.0	760	1.0	1.00	-999 NS
34521 01735	17100	13200	59	5	.5	64.0	46	20.0	680	1.0	2.00	-999 NS
34521 01736	20900	12700	51	5	.5	72.0	28	17.0	560	1.0	6.00	-999 NS

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG ROCK GROUP
34521 01737	20800	12700	54	5	.5	75.0	33	16.0	390	1.0	5.00	-999 NS
34521 01738	20300	13100	60	5	.5	75.0	34	16.0	420	1.0	6.00	-999 NS
34521 01739	21100	13500	56	5	.5	72.0	29	17.0	630	1.0	6.00	-999 NS
34521 01740	21200	13900	60	5	.5	77.0	29	18.0	640	1.0	5.00	-999 NS
34521 01741	21100	13900	59	5	.5	74.0	29	18.0	670	1.0	6.00	-999 NS
34521 01742	20400	14100	59	5	.5	72.0	31	16.0	660	1.0	6.00	-999 NS
34521 01743	21100	14200	60	5	.5	75.0	32	18.0	590	1.0	6.00	-999 NS
34521 01744	21200	14200	67	5	.5	80.0	32	24.0	950	1.0	6.00	-999 NS
34521 01745	21200	15100	64	5	.5	80.0	31	20.0	610	1.0	6.00	-999 NS
34521 01746	20500	15800	67	5	.5	80.0	38	26.0	810	1.0	3.00	-999 NS
34521 01747	20600	15900	61	5	.5	75.0	37	28.0	840	1.0	2.00	-999 NS
34521 01748	20800	15800	63	5	.5	78.0	36	27.0	850	1.0	2.00	-999 NS
34521 01749	20800	15200	70	5	.5	81.0	30	20.0	510	1.0	7.00	-999 NS
34521 01750	20800	15200	71	5	.5	85.0	32	21.0	520	1.0	7.00	-999 NS
34521 01751	19400	16000	54	5	.5	69.0	54	18.0	550	1.0	5.00	-999 NS
34521 01752	19300	800	50	5	.5	74.0	56	18.0	550	1.0	5.00	-999 NS
34521 01753	19300	700	65	5	.5	73.0	39	18.0	510	1.0	5.00	-999 NS
34521 01754	19000	300	65	5	.5	74.0	36	17.0	510	1.0	5.00	-999 NS
34521 01755	19400	1500	61	5	.5	68.0	53	18.0	520	1.0	5.00	-999 NS
34521 01756	18800	2100	61	5	.5	68.0	61	18.0	520	1.0	5.00	-999 NS
34521 01757	18900	2200	58	5	.5	54.0	49	18.0	450	1.0	5.00	-999 NS
34521 01758	19000	3200	51	5	.5	65.0	51	18.0	440	1.0	5.00	-999 NS
34521 01759	18400	2000	44	5	.5	55.0	52	18.0	440	1.0	5.00	-999 NS
34521 01760	18500	2000	63	5	.5	69.0	51	18.0	520	1.0	5.00	-999 NS
34521 01761	18100	2300	57	5	.5	69.0	53	18.0	450	1.0	5.00	-999 NS
34521 01762	18000	1200	61	5	.5	73.0	63	20.0	620	1.0	5.00	-999 NS
34521 01763	17200	1100	59	5	.5	68.0	52	18.0	570	1.0	5.00	-999 NS
34521 01764	17100	1200	61	5	.5	72.0	49	18.0	530	1.0	4.00	-999 NS
34521 01765	17200	1200	58	5	.5	69.0	76	19.0	490	1.0	5.00	-999 NS
34521 01766	17400	2000	59	5	.5	72.0	85	20.0	590	1.0	4.00	-999 NS
34521 01767	16900	2500	61	5	.5	70.0	114	21.0	550	1.0	4.00	-999 NS
34521 01768	17200	3100	72	5	.5	63.0	182	26.0	570	1.0	5.00	-999 NS
34521 01769	17000	1200	68	5	.5	87.0	59	21.0	560	1.0	4.00	-999 NS
34521 01770	16600	900	57	5	.5	75.0	51	19.0	560	1.0	6.00	-999 NS
34521 01771	16700	1200	40	5	.5	60.0	30	16.0	560	1.0	5.00	-999 NS
34521 01772	15700	900	54	5	.5	75.0	25	15.0	500	1.0	5.00	-999 NS
34521 01773	15700	900	51	5	.5	72.0	53	21.0	680	1.0	3.00	-999 NS
34521 01774	15200	900	72	5	.5	71.0	69	23.0	820	1.0	2.00	-999 NS
34521 01775	15200	900	71	5	.5	78.0	64	25.0	870	1.0	2.00	-999 NS
34521 01776	15000	900	70	5	.5	76.0	61	22.0	800	1.0	3.00	-999 NS
34521 01777	15100	1100	73	5	.5	78.0	67	23.0	850	1.0	2.00	-999 NS
34521 01778	14300	1200	72	5	.5	73.0	57	23.0	1060	1.0	1.00	-999 NS
34521 01779	13300	1500	52	5	.5	49.0	65	22.0	630	1.0	.50	-999 PPB
34521 01780	13200	1600	58	5	.5	50.0	71	22.0	640	1.0	.50	-999 PPB
34521 01781	13300	1800	78	5	.5	74.0	59	28.0	1130	1.0	.50	-999 PPB
34521 01782	12800	2500	71	5	.5	95.0	45	29.0	1230	1.0	1.00	-999 PPB
34521 01783	12400	2900	60	5	.5	101.0	56	30.0	1660	1.0	.50	-999 PPB
34521 01784	12100	3100	74	5	.5	84.0	53	32.0	2030	1.0	.50	-999 PPB
34521 01785	12200	3100	63	5	.5	91.0	57	28.0	1650	1.0	1.00	-999 PPB
34521 01786	11900	3000	60	5	.5	61.0	47	25.0	1600	1.0	.50	-999 PPB
34521 01787	12000	2900	79	5	.5	92.0	50	36.0	2350	1.0	.50	-999 PPB
34521 01788	15000	2100	75	5	.5	88.0	93	29.0	1010	1.0	3.00	-999 NS
34521 01789	14700	2600	69	5	.5	73.0	40	23.0	1010	1.0	1.00	-999 NS
34521 01790	14700	2800	72	5	.5	83.0	38	25.0	1040	1.0	1.00	-999 NS
34521 01791	14600	2900	71	5	.5	72.0	30	18.0	1000	1.0	3.00	-999 NS
34521 01792	14600	2900	68	5	.5	72.0	34	24.0	970	1.0	.50	-999 NS

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK	GROUP
34522 01793	4300	2900	67	5	.5	93.0	309	40.0	940	1.0	2.00	-999	NIS	6
34522 01794	4400	2700	62	5	.5	70.0	54	20.0	540	1.0	5.00	-999	NIS	6
34522 01795	4500	2700	68	5	.5	92.0	334	42.0	920	1.0	2.00	-999	NIS	6
34522 01796	5600	2400	73	5	.5	75.0	329	39.0	830	1.0	3.00	-999	NIS	6
34511 01797	10850	16000	23	5	.5	53.0	113	20.0	510	1.0	3.00	-999	GAL	7
34511 01798	10750	16800	23	5	.5	159.0	127	44.0	1280	1.0	1.00	-999	NGM	6
34522 01799	4600	5400	73	5	.5	71.0	472	47.0	840	1.0	3.00	-999	NS	6
34522 01800	4600	5400	78	5	.5	67.0	516	45.0	830	1.0	1.00	-999	NS	6
34533 01801	7600	3450	39	5	.5	75.0	39	21.0	580	1.0	2.00	-999	NA	6
34533 01802	8300	3450	54	5	.5	58.0	37	17.0	560	1.0	2.00	-999	NA	6
34533 01803	8300	3750	56	5	.5	76.0	48	19.0	570	1.0	3.00	-999	NA	6
34532 01804	3300	10400	51	5	.5	74.0	20	18.0	830	1.0	1.00	-999	NI	6
34532 01805	3000	10500	32	5	.5	46.0	30	11.0	480	1.0	1.00	-999	NI	6
34533 01806	9600	3650	56	5	.5	51.0	37	16.0	620	1.0	3.00	-999	NM	6
34533 01807	9900	3850	56	5	.5	67.0	38	20.0	670	1.0	2.00	-999	NM	6
34533 01808	10100	3950	82	5	.5	59.0	24	33.0	750	1.0	.50	-999	NM	6
34533 01809	10100	4050	62	5	.5	63.0	40	17.0	780	1.0	3.00	-999	NM	6
34533 01810	10300	4350	68	5	.5	73.0	42	16.0	730	1.0	2.00	-999	NM	6
34533 01811	11000	4350	46	5	.5	70.0	40	20.0	680	1.0	1.00	-999	NM	6
34533 01812	11700	4450	71	5	.5	66.0	52	19.0	800	1.0	4.00	-999	NM	6
34533 01813	12200	4550	49	5	.5	75.0	50	22.0	790	1.0	3.00	-999	NI	6
34532 01814	3500	12000	37	5	.5	74.0	21	14.0	710	1.0	1.00	-999	NI	6
34532 01815	3700	11800	35	5	.5	60.0	147	22.0	640	1.0	3.00	-999	NI	6
34532 01816	4000	12200	38	5	.5	65.0	44	14.0	590	1.0	1.00	-999	NI	6
34532 01817	4200	12000	46	5	.5	67.0	176	23.0	720	1.0	3.00	-999	NI	6
34532 01818	4400	12200	29	5	.5	54.0	26	11.0	530	1.0	1.00	-999	NI	6
34532 01819	4700	12200	18	5	.5	40.0	85	10.0	400	1.0	1.00	-999	NI	6
34532 01820	4800	11900	44	5	.5	65.0	130	25.0	700	1.0	3.00	-999	NI	6
34532 01821	4900	11800	46	5	.5	60.0	190	21.0	740	1.0	2.00	-999	NI	6
34532 01822	5200	11800	48	5	.5	70.0	203	27.0	790	1.0	3.00	-999	NI	6
34532 01823	5300	11900	50	5	.5	61.0	191	25.0	720	1.0	3.00	-999	NI	6
34534 01824	21000	4800	45	5	.5	68.0	33	16.0	760	1.0	1.00	-999	PL	4
34534 01825	21000	4800	46	5	.5	72.0	36	20.0	790	1.0	1.00	-999	PL	4
34534 01826	20600	5500	48	5	.5	51.0	30	17.0	660	1.0	1.00	-999	PL	4
34534 01827	20500	5500	51	5	.5	65.0	34	16.0	760	1.0	1.00	-999	PL	4
34534 01828	20800	5800	42	5	.5	98.0	38	21.0	960	1.0	1.00	-999	PL	4
34534 01829	20700	4300	68	5	.5	72.0	55	21.0	820	1.0	1.00	-999	PL	4
34534 01830	21000	3800	66	5	.5	54.0	101	27.0	800	1.0	1.00	-999	PL	4
34534 01831	21100	3900	65	5	.5	78.0	58	26.0	830	1.0	1.00	-999	PL	4
34534 01832	21600	3800	69	5	.5	75.0	56	23.0	820	1.0	1.00	-999	NI	6
34534 01833	21800	3600	62	5	.5	85.0	64	26.0	900	1.0	1.00	-999	NI	6
34534 01834	21900	3700	64	5	.5	76.0	54	24.0	840	1.0	1.00	-999	NI	6
34534 01835	22100	3700	67	5	.5	69.0	51	24.0	800	1.0	1.00	-999	NI	6
34534 01836	21400	4900	43	5	.5	81.0	38	24.0	970	1.0	2.00	-999	PL	4
34534 01837	21000	5800	49	5	.5	67.0	34	41.0	1760	1.0	1.00	-999	PL	4
34534 01838	21000	6000	49	5	.5	94.0	34	16.0	740	1.0	1.00	-999	PL	4
34534 01839	21100	6700	41	5	.5	57.0	32	16.0	950	1.0	1.00	-999	PL	4
34534 01840	21300	6800	48	5	.5	59.0	32	16.0	700	1.0	1.00	-999	PL	4
34534 01841	21200	7200	53	5	.5	54.0	33	20.0	770	1.0	1.00	-999	PL	4
34534 01842	21400	7200	48	5	.5	66.0	34	14.0	710	1.0	1.00	-999	PL	4
34534 01843	21900	7400	43	5	.5	87.0	29	23.0	820	1.0	1.00	-999	PL	4
34534 01844	21800	7500	71	5	.5	93.0	30	21.0	980	1.0	1.00	-999	PL	4
34534 01845	21600	7900	68	5	.5	64.0	35	20.0	1000	1.0	1.00	-999	PL	4
34534 01846	18600	4800	57	5	.5	65.0	31	15.0	930	1.0	1.00	-999	PL	4
34533 01847	16600	17650	46	5	.5	55.0	30	15.0	780	1.0	1.00	-999	PL	4
34533 01848	16700	17350	52	5	.5	55.0	31	20.0	730	1.0	1.00	-999	PL	4

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG ROCK GROUP
34533 01849	16900	17850	63	5	5	57.0	45	20.0	830	1.0	1.00	-999 PL 4
34533 01850	16900	17850	66	5	5	56.0	51	23.0	790	1.0	1.00	-999 PL 4
34532 01851	3200	12600	31	5	5	53.0	21	12.0	500	1.0	1.00	-999 NI 6
34533 01852	22600	11450	52	5	5	104.0	29	20.0	1200	1.0	1.00	-999 PL 4
34533 01853	22600	11950	52	5	5	86.0	42	25.0	890	1.0	1.00	-999 PL 4
34533 01854	22400	11950	58	5	5	69.0	38	22.0	810	1.0	1.00	-999 PL 4
34533 01856	22300	12450	50	5	5	70.0	39	21.0	1030	1.0	1.00	-999 PL 4
34533 01857	22300	13350	61	5	5	90.0	29	21.0	1030	1.0	1.00	-999 PL 4
34533 01858	22300	13950	59	5	5	88.0	28	21.0	880	1.0	1.00	-999 PL 4
34533 01859	23600	14050	60	5	5	73.0	44	31.0	870	1.0	1.00	-999 PL 4
34533 01860	23500	14850	54	5	5	111.0	51	21.0	990	1.0	1.00	-999 PL 4
34534 01861	21700	5300	55	5	5	67.0	45	20.0	750	1.0	1.00	-999 PL 4
34534 01862	21900	5300	54	5	5	85.0	40	22.0	880	1.0	1.00	-999 PL 4
34534 01863	22000	5300	46	5	5	86.0	37	23.0	970	1.0	1.00	-999 PL 4
34534 01864	22300	5800	46	5	5	111.0	45	26.0	1120	1.0	1.00	-999 PL 4
34533 01865	18300	17950	61	5	5	66.0	67	25.0	740	1.0	.50	-999 PL 4
34533 01866	23500	15450	59	5	5	67.0	46	19.0	830	1.0	1.00	-999 PL 4
34533 01867	23500	16350	44	5	5	92.0	50	24.0	890	1.0	1.00	-999 PL 4
34533 01868	17300	17850	72	5	5	67.0	42	22.0	980	1.0	1.00	-999 PL 4
34534 01869	17600	17600	51	5	5	78.0	40	25.0	940	1.0	1.00	-999 PL 4
34533 01870	17800	18450	71	5	5	53.0	67	23.0	770	1.0	1.00	-999 PL 4
34534 01871	18100	18100	0	5	5	62.0	66	24.0	720	1.0	.50	-999 PL 4
34534 01872	18000	100	72	5	5	51.0	72	24.0	720	1.0	.50	-999 PL 4
34534 01873	24500	0	58	5	5	62.0	51	22.0	760	1.0	1.00	-999 PL 4
34534 01874	24700	100	62	5	5	75.0	53	22.0	820	1.0	1.00	-999 PL 4
34534 01875	24700	100	58	5	5	74.0	54	24.0	820	1.0	1.00	-999 PL 4
34534 01876	24500	100	57	5	5	90.0	51	27.0	850	1.0	.50	-999 PL 4
34533 01877	26900	10750	50	5	5	71.0	41	17.0	700	1.0	1.00	-999 NI 6
34533 01878	27300	11050	52	5	5	84.0	55	24.0	780	1.0	1.00	-999 NI 6
34532 01879	400	11400	52	5	5	75.0	34	21.0	830	1.0	1.00	-999 NI 6
34532 01880	500	11400	54	5	5	67.0	51	19.0	710	1.0	1.00	-999 NI 6
34532 01881	800	11700	52	5	5	66.0	51	18.0	710	1.0	1.00	-999 NI 6
34532 01882	800	12600	53	5	5	63.0	55	18.0	700	1.0	1.00	-999 NI 6
34533 01883	22600	12750	51	5	5	96.0	43	26.0	920	1.0	1.00	-999 PL 4
34533 01884	22600	12850	54	5	5	130.0	34	32.0	1260	1.0	1.00	-999 PL 4
34533 01885	22700	12450	55	5	5	84.0	40	22.0	880	1.0	1.00	-999 PL 4
34533 01886	23400	13550	55	5	5	74.0	39	22.0	870	1.0	1.00	-999 PL 4
34533 01887	23800	14050	47	5	5	70.0	21	15.0	860	1.0	.50	-999 PL 4
34533 01888	24000	14050	42	5	5	112.0	24	22.0	1050	1.0	1.00	-999 PL 4
34533 01889	24200	14650	45	5	5	79.0	20	17.0	870	1.0	.50	-999 PL 4
34533 01890	24700	15150	47	5	5	76.0	25	15.0	870	1.0	1.00	-999 PL 4
34533 01891	24900	15350	72	5	5	73.0	24	79.0	910	1.0	1.00	-999 PL 4
34533 01892	24900	15050	45	5	5	73.0	19	13.0	850	1.0	1.00	-999 PL 4
34533 01893	25100	14850	42	5	5	74.0	20	13.0	810	1.0	.50	-999 PL 4
34533 01894	23500	15950	50	5	5	130.0	58	36.0	1060	1.0	1.00	-999 PL 4
34533 01895	23700	16750	56	5	5	52.0	43	18.0	720	1.0	1.00	-999 PL 4
34533 01896	24000	17350	60	5	5	67.0	49	23.0	800	1.0	1.00	-999 PL 4
34533 01897	24100	17850	59	5	5	65.0	48	22.0	790	1.0	1.00	-999 PL 4
34533 01898	24000	17950	64	5	5	59.0	59	22.0	750	1.0	.50	-999 PL 4
34533 01899	24100	17950	52	5	5	73.0	51	24.0	800	1.0	1.00	-999 PL 4
34533 01900	24100	17950	51	5	5	94.0	52	21.0	900	1.0	1.00	-999 PL 4
34523 01901	17700	8950	50	5	5	78.0	63	23.0	800	1.0	3.00	-999 NL 6
34523 01902	17700	8850	55	5	5	62.0	66	23.0	870	1.0	3.00	-999 GAL 7
34523 01903	17700	8450	48	5	5	71.0	66	23.0	810	1.0	3.00	-999 GAL 7
34523 01904	17600	8550	63	5	5	78.0	71	26.0	880	1.0	2.00	-999 GAL 7
34523 01905	17800	7850	50	5	5	85.0	80	26.0	800	1.0	3.00	-999 NL 6

2/9/87

SPSS/PC+

MAP SAMPLE	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
34523 01906	18000	64	5	.5	80.0	96	29.0	980	1.0	2.00	-999 NL	5
34523 01907	17700	59	5	.5	64.0	64	20.0	940	1.0	3.00	-999 NL	5
34523 01908	17200	50	5	.5	60.0	56	21.0	840	1.0	3.00	-999 NL	6
34523 01909	16500	83	5	.5	77.0	117	34.0	1300	1.0	2.00	-999 NL	6
34523 01910	17100	59	5	.5	62.0	60	24.0	1050	1.0	4.00	-999 NL	5
34523 01911	16900	54	5	.5	68.0	77	22.0	1080	1.0	2.00	-999 NL	6
34523 01912	16000	69	5	.5	68.0	154	32.0	1200	1.0	2.00	-999 NL	5
34523 01913	16000	72	5	.5	68.0	134	30.0	1410	1.0	2.00	-999 NL	5
34523 01914	16900	48	5	.5	74.0	58	22.0	880	1.0	3.00	-999 NL	6
34523 01915	16600	72	5	.5	69.0	68	23.0	1560	1.0	3.00	-999 NL	6
34523 01916	15900	71	5	.5	69.0	55	22.0	970	1.0	3.00	-999 NL	6
34523 01917	16600	70	5	.5	71.0	52	21.0	960	1.0	5.00	-999 NL	6
34523 01918	17000	44	5	.5	75.0	42	21.0	860	1.0	3.00	-999 NL	6
34523 01919	19300	44	5	.5	78.0	135	26.0	880	1.0	3.00	-999 QPDF	6
34523 01920	17800	35	5	.5	43.0	49	16.0	490	1.0	3.00	-999 NL	6
34523 01921	17800	53	5	.5	80.0	114	25.0	820	1.0	4.00	-999 NL	6
34523 01922	18000	36	5	.5	55.0	53	17.0	520	1.0	3.00	-999 NL	6
34523 01923	19800	48	5	.5	80.0	86	23.0	720	1.0	4.00	-999 QAL	7
34523 01924	20400	27	5	.5	98.0	38	23.0	720	1.0	2.00	-999 QAL	7
34523 01925	20400	58	5	.5	72.0	115	25.0	800	1.0	4.00	-999 QAL	7
34523 01926	21400	50	5	.5	84.0	162	32.0	110	1.0	4.00	-999 QPDF	6
34523 01927	19900	46	5	.5	67.0	113	22.0	750	1.0	5.00	-999 QAL	7
34523 01928	20100	49	12	.5	68.0	170	27.0	920	1.0	6.00	-999 QAL	7
34523 01929	19800	56	5	.5	75.0	160	25.0	920	1.0	5.00	-999 QAL	7
34523 01930	19600	35	5	.5	63.0	55	22.0	650	1.0	3.00	-999 NI	6
34523 01931	20500	33	5	.5	58.0	53	17.0	450	1.0	3.00	-999 QPDF	6
34523 01932	10500	51	5	.5	68.0	90	19.0	650	1.0	5.00	-999 QAL	7
34523 01933	19700	45	5	.5	118.0	87	31.0	910	1.0	4.00	-999 QAL	7
34523 01934	20600	51	5	.5	74.0	88	20.0	790	1.0	3.00	-999 NI	6
34523 01935	19500	59	5	.5	58.0	83	20.0	640	1.0	4.00	-999 NI	6
34523 01936	19300	51	5	.5	66.0	170	26.0	730	1.0	5.00	-999 QPDF	6
34523 01937	19100	45	5	.5	59.0	37	15.0	470	1.0	4.00	-999 PPB	5
34523 01938	19500	61	5	.5	54.0	278	32.0	720	1.0	4.00	-999 QPDF	6
34523 01939	19400	47	5	.5	67.0	94	21.0	710	1.0	4.00	-999 QPDF	6
34523 01940	19500	52	5	.5	63.0	100	22.0	700	1.0	5.00	-999 NI	6
34523 01941	19700	46	5	.5	45.0	81	21.0	600	1.0	4.00	-999 NI	6
34523 01942	20300	57	11	.5	64.0	180	27.0	920	1.0	5.00	-999 QPDF	6
34523 01943	21500	50	5	.5	71.0	41	17.0	690	1.0	3.00	-999 NI	6
34523 01944	21300	65	5	.5	65.0	215	27.0	740	1.0	4.00	-999 NI	6
34523 01945	20300	49	5	.5	156.0	88	38.0	1100	1.0	4.00	-999 QAL	7
34514 01946	18500	53	5	.5	77.0	65	22.0	1040	1.0	3.00	-999 NL	6
34514 01947	18600	40	5	.5	71.0	117	24.0	680	1.0	3.00	-999 NL	6
34514 01948	18100	54	5	.5	61.0	107	23.0	700	1.0	4.00	-999 NL	6
34514 01949	18600	54	5	.5	74.0	88	20.0	520	1.0	5.00	-999 NL	6
34514 01950	18600	55	5	.5	73.0	78	18.0	520	1.0	5.00	-999 NL	6
34514 01951	18100	44	5	.5	63.0	116	22.0	590	1.0	4.00	-999 QAL	7
34514 01952	18100	60	5	.5	64.0	173	23.0	580	1.0	4.00	-999 QAL	7
34514 01953	18000	54	5	.5	64.0	107	24.0	560	1.0	3.00	-999 NL	6
34514 01954	20100	58	5	.5	55.0	206	26.0	640	1.0	5.00	-999 QAL	7
34514 01955	18400	55	5	.5	60.0	194	28.0	610	1.0	4.00	-999 QAL	7
34514 01956	18300	59	5	.5	70.0	190	28.0	670	1.0	3.00	-999 NL	6
34514 01957	19000	54	5	.5	57.0	388	34.0	660	1.0	3.00	-999 NL	6
34514 01958	18700	54	5	.5	60.0	300	29.0	620	1.0	4.00	-999 NL	6
34514 01959	18100	43	5	.5	76.0	106	24.0	680	1.0	3.00	-999 QAL	7
34514 01960	17700	52	5	.5	66.0	70	22.0	630	1.0	4.00	-999 NL	6
34514 01961	17700	55	5	.5	74.0	65	21.0	610	1.0	4.00	-999 NL	6

2/9/87

SPSS/PC*

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG ROCK GROUP
34514 01962	17800	11400	44	5	.5	35.0	94	20.0	540	1.0	2.00	-999 NL
34514 01963	17200	11800	39	5	.5	61.0	65	20.0	550	1.0	3.00	-999 NL
34514 01964	17200	12600	53	5	1.0	70.0	134	28.0	930	1.0	6.00	-999 QPDF
34514 01965	17300	12600	39	5	.5	60.0	70	20.0	520	1.0	3.00	-999 QPDF
34514 01966	17500	12800	37	5	1.0	57.0	88	22.0	540	1.0	4.00	-999 QPDF
34514 01967	17700	12700	37	5	.5	63.0	66	21.0	520	1.0	3.00	-999 QPDF
34514 01968	18000	9900	52	5	.5	70.0	139	23.0	620	1.0	4.00	-999 NL
34514 01969	17800	9900	49	5	.5	62.0	93	19.0	610	1.0	3.00	-999 NL
34514 01970	18800	10200	46	5	.5	71.0	109	23.0	640	1.0	3.00	-999 NS
34514 01971	17100	9800	45	5	.5	64.0	78	19.0	570	1.0	3.00	-999 NL
34514 01972	16200	9800	54	5	.5	78.0	62	20.0	560	1.0	4.00	-999 NS
34514 01973	16300	9900	41	5	.5	73.0	64	19.0	570	1.0	3.00	-999 NS
34514 01974	16500	9600	77	5	.5	60.0	390	40.0	770	1.0	3.00	-999 NS
34514 01975	16500	9600	78	5	.5	67.0	384	41.0	780	1.0	3.00	-999 NS
34514 01976	16500	9700	59	5	.5	69.0	164	26.0	700	1.0	3.00	-999 NS
34514 01977	15400	9600	59	5	.5	73.0	48	19.0	480	1.0	5.00	-999 NL
34514 01978	15900	10100	43	5	.5	72.0	53	21.0	640	1.0	3.00	-999 NL
34514 01979	15900	10000	40	5	.5	87.0	49	24.0	600	1.0	3.00	-999 NL
34514 01980	15000	10300	46	5	.5	73.0	35	19.0	500	1.0	3.00	-999 NL
34514 01981	15200	10500	50	5	.5	64.0	49	18.0	550	1.0	4.00	-999 NL
34514 01982	15000	10400	49	5	.5	82.0	63	21.0	680	1.0	3.00	-999 NL
34514 01983	16100	11600	35	5	.5	66.0	69	20.0	580	1.0	3.00	-999 NL
34514 01984	15900	11600	47	5	.5	59.0	72	17.0	620	1.0	3.00	-999 NL
34514 01985	16000	11500	54	12	.5	67.0	164	25.0	850	1.0	6.00	-999 QPDF
34514 01986	15700	12000	48	5	.5	59.0	62	15.0	560	1.0	3.00	-999 QPDF
34514 01987	15400	12300	42	5	.5	76.0	100	22.0	670	1.0	3.00	-999 QPDF
34514 01988	14900	12700	54	5	.5	57.0	48	15.0	510	1.0	3.00	-999 NL
34514 01989	14800	12700	47	5	.5	63.0	56	20.0	590	1.0	3.00	-999 NL
34514 01990	14900	12600	45	5	.5	58.0	41	15.0	520	1.0	3.00	-999 NL
34514 01991	14500	12700	31	5	.5	58.0	35	15.0	170	1.0	2.00	-999 NL
34514 01992	14500	12600	43	5	.5	59.0	35	15.0	170	1.0	2.00	-999 NL
34514 01993	13700	12200	47	5	.5	58.0	54	19.0	510	1.0	3.00	-999 NL
34514 01994	14100	13100	31	5	.5	46.0	36	18.0	430	1.0	2.00	-999 NL
34514 01995	15600	13500	61	5	.5	67.0	39	17.0	780	1.0	4.00	-999 NL
34514 01996	15400	13600	43	5	.5	55.0	37	15.0	520	1.0	2.00	-999 NL
34514 01997	15900	14000	60	5	.5	70.0	39	18.0	680	1.0	4.00	-999 NL
34514 01998	15900	14000	50	5	.5	55.0	39	13.0	490	1.0	2.00	-999 NL
34514 01999	16100	14700	65	5	.5	68.0	47	17.0	620	1.0	3.00	-999 NL
34514 02000	16100	14600	52	5	.5	69.0	45	18.0	610	1.0	3.00	-999 NL
34521 02001	17200	6100	48	5	.5	62.0	52	19.0	460	1.0	2.00	-999 NI
34521 02002	17100	6000	42	5	.5	73.0	55	20.0	570	1.0	3.00	-999 NI
34521 02003	16200	6000	58	5	.5	73.0	49	19.0	540	1.0	3.00	-999 NS
34521 02004	16200	5900	62	5	.5	75.0	80	24.0	630	1.0	4.00	-999 NS
34521 02005	15300	5900	65	5	.5	76.0	103	22.0	610	1.0	4.00	-999 NS
34521 02006	15100	6000	57	5	.5	76.0	42	16.0	510	1.0	3.00	-999 NS
34521 02007	15100	6100	58	5	.5	68.0	86	24.0	590	1.0	3.00	-999 NS
34521 02008	15000	6100	66	5	.5	74.0	97	26.0	630	1.0	4.00	-999 NS
34521 02009	14800	6100	54	5	.5	76.0	28	15.0	580	1.0	6.00	-999 NS
34521 02010	14900	6200	64	5	.5	69.0	102	25.0	620	1.0	4.00	-999 NS
34521 02011	14600	6500	88	5	.5	59.0	305	44.0	900	1.0	2.00	-999 NS
34521 02012	14500	6400	87	5	.5	65.0	149	24.0	630	1.0	2.00	-999 NS
34521 02013	14200	6500	65	5	.5	71.0	145	28.0	620	1.0	3.00	-999 NS
34521 02014	14300	6700	70	5	.5	78.0	138	30.0	820	1.0	2.00	-999 NS
34514 02015	6600	5500	66	5	.5	84.0	54	16.0	520	1.0	3.00	-999 QAL
34514 02016	7500	5900	66	5	.5	78.0	53	18.0	490	1.0	4.00	-999 NL
34514 02017	8500	6100	63	5	.5	80.0	42	20.0	430	1.0	3.00	-999 NL

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG ROCK GROUP
34514 02018	8500	5200	63	5	.5	84.0	40	16.0	480	1.0	4.00	-999 NL
34514 02019	7100	5400	49	5	.5	75.0	28	15.0	490	1.0	4.00	-999 NL
34514 02020	8000	5300	47	5	.5	66.0	26	16.0	430	1.0	5.00	-999 NL
34514 02021	8900	5700	54	5	.5	64.0	24	17.0	490	1.0	5.00	-999 NL
34514 02022	8300	5100	64	5	.5	80.0	32	16.0	450	1.0	3.00	-999 NL
34514 02023	6900	4200	60	5	.5	77.0	30	17.0	470	1.0	4.00	-999 NL
34514 02024	19500	5800	60	5	.5	75.0	346	34.0	700	1.0	2.00	-999 PPB
34514 02025	19500	5800	57	5	.5	62.0	430	37.0	720	1.0	2.00	-999 PPB
34514 02026	19200	5200	61	5	.5	74.0	416	43.0	900	1.0	1.00	-999 PPB
34514 02027	17500	3800	49	5	.5	71.0	112	23.0	580	1.0	3.00	-999 PPB
34514 02028	17300	4400	49	5	.5	78.0	118	21.0	600	1.0	2.00	-999 NL
34514 02029	16900	5100	56	5	.5	68.0	108	23.0	560	1.0	3.00	-999 NL
34514 02030	16800	5800	50	5	.5	85.0	55	19.0	740	1.0	2.00	-999 NL
34514 02031	16500	5800	44	5	.5	94.0	86	27.0	630	1.0	2.00	-999 NL
34514 02032	16600	6000	49	5	.5	68.0	98	23.0	550	1.0	3.00	-999 NL
34514 02033	16600	6100	50	5	.5	67.0	95	21.0	530	1.0	3.00	-999 NL
34514 02034	16200	7400	55	5	.5	70.0	76	27.0	520	1.0	2.00	-999 NL
34514 02035	16400	6500	61	5	.5	67.0	150	26.0	650	1.0	4.00	-999 NL
34514 02036	16300	6600	52	5	.5	85.0	54	19.0	510	1.0	4.00	-999 NL
34514 02037	16200	6500	59	5	.5	62.0	173	28.0	630	1.0	2.00	-999 NL
34514 02038	16400	6400	58	5	.5	67.0	145	26.0	620	1.0	4.00	-999 NL
34514 02039	14900	6200	70	5	.5	80.0	63	23.0	630	1.0	6.00	-999 QPDF
34514 02040	14800	6500	46	5	.5	84.0	54	24.0	620	1.0	3.00	-999 QPDF
34514 02041	14500	6800	56	5	.5	72.0	49	23.0	590	1.0	3.00	-999 NL
34514 02042	14400	6900	50	5	.5	74.0	54	22.0	610	1.0	3.00	-999 NL
34514 02043	14300	6900	50	5	.5	91.0	47	26.0	670	1.0	2.00	-999 NL
34514 02044	19900	6500	64	5	.5	69.0	45	21.0	620	1.0	2.00	-999 NS
34514 02045	13800	7400	63	5	.5	83.0	52	22.0	600	1.0	4.00	-999 NL
34514 02046	13300	8000	80	5	.5	89.0	68	27.0	810	1.0	4.00	-999 NL
34514 02047	17500	3600	55	5	.5	73.0	127	28.0	650	1.0	3.00	-999 PPB
34514 02048	17400	3600	49	5	.5	66.0	93	22.0	570	1.0	3.00	-999 PPB
34514 02049	16500	3900	45	5	.5	93.0	45	26.0	660	1.0	3.00	-999 NL
34514 02050	16500	3900	46	5	.5	98.0	46	28.0	680	1.0	3.00	-999 NL
34514 02051	16100	4500	49	5	.5	116.0	45	34.0	870	1.0	1.00	-999 NL
34514 02052	16000	4400	47	5	.5	106.0	48	27.0	730	1.0	1.00	-999 NL
34514 02053	15500	3900	56	5	.5	75.0	47	20.0	610	1.0	2.00	-999 NL
34514 02054	14900	3500	57	5	.5	76.0	42	16.0	660	1.0	4.00	-999 NL
34514 02055	14500	3400	47	5	.5	67.0	37	24.0	550	1.0	4.00	-999 NL
34514 02056	14400	3300	45	5	.5	92.0	31	25.0	680	1.0	3.00	-999 NL
34514 02057	14400	3500	51	5	.5	82.0	51	25.0	700	1.0	4.00	-999 NL
34514 02058	14000	3900	35	5	.5	98.0	45	28.0	680	1.0	2.00	-999 NL
34514 02059	13900	3800	50	5	.5	99.0	48	26.0	760	1.0	4.00	-999 NL
34514 02060	13700	3800	47	5	.5	55.0	36	18.0	470	1.0	3.00	-999 NL
34514 02061	13700	3900	54	5	.5	83.0	49	19.0	630	1.0	4.00	-999 NL
34514 02062	13200	4100	58	5	.5	75.0	47	18.0	630	1.0	5.00	-999 NL
34514 02063	12800	4400	66	5	.5	70.0	52	20.0	610	1.0	4.00	-999 NL
34514 02064	12800	4500	57	5	.5	74.0	48	19.0	650	1.0	6.00	-999 NL
34514 02065	12800	5100	52	5	.5	74.0	49	19.0	610	1.0	5.00	-999 NL
34514 02066	12900	5200	57	5	.5	89.0	71	26.0	740	1.0	5.00	-999 NL
34514 02067	12900	5300	63	5	.5	76.0	50	20.0	630	1.0	5.00	-999 NL
34514 02068	13700	5600	62	5	.5	69.0	67	19.0	550	1.0	4.00	-999 NL
34514 02069	13800	5500	64	5	.5	77.0	53	21.0	590	1.0	4.00	-999 NL
34514 02070	13800	5700	68	5	.5	69.0	60	21.0	600	1.0	4.00	-999 NL
34514 02071	12900	5900	57	5	.5	90.0	45	22.0	670	1.0	5.00	-999 NL
34514 02072	12900	6000	64	5	.5	73.0	53	21.0	580	1.0	4.00	-999 NL
34514 02073	12800	6000	57	5	.5	75.0	44	21.0	610	1.0	5.00	-999 NL

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
34514 02074	12400	6400	58	5	.5	97.0	46	25.0	630	1.0	3.00	-999 NL	6
34514 02075	12400	6400	51	5	.5	61.0	39	17.0	470	1.0	4.00	-999 NL	6
34514 02076	12100	6800	71	5	.5	78.0	51	20.0	630	1.0	4.00	-999 NL	6
34514 02077	12000	6400	56	5	.5	71.0	48	20.0	640	1.0	6.00	-999 NL	6
34514 02078	12100	6500	62	5	.5	72.0	47	21.0	600	1.0	5.00	-999 NL	6
34514 02079	11500	6900	72	5	.5	82.0	62	25.0	860	1.0	4.00	-999 NL	6
34514 02080	12200	7000	54	5	.5	103.0	41	23.0	720	1.0	5.00	-999 NL	6
34514 02081	12100	7500	53	5	.5	73.0	42	19.0	570	1.0	5.00	-999 NL	6
34514 02082	12000	7600	62	5	.5	70.0	38	18.0	630	1.0	7.00	-999 NL	6
34514 02083	12100	7800	48	5	.5	66.0	39	20.0	530	1.0	5.00	-999 NL	6
34514 02084	12400	8200	70	5	.5	78.0	46	21.0	610	1.0	6.00	-999 NL	6
34514 02085	12700	8900	53	5	.5	75.0	45	18.0	550	1.0	5.00	-999 NL	6
34514 02086	11800	8300	63	5	.5	72.0	40	26.0	620	1.0	5.00	-999 NL	6
34514 02087	11800	8900	59	5	.5	68.0	49	23.0	690	1.0	6.00	-999 NL	6
34514 02088	24000	10900	59	5	.5	65.0	72	29.0	590	1.0	4.00	-999 GAL	7
34511 02089	8850	15300	29	5	.5	55.0	75	15.0	500	1.0	3.00	-999 NGM	6
34511 02090	7650	16500	52	5	.5	68.0	48	17.0	490	1.0	5.00	-999 NGM	6
34514 02091	28800	12800	64	5	.5	64.0	60	20.0	600	1.0	5.00	-999 NIS	6
34514 02092	26200	11800	62	5	.5	71.0	53	21.0	620	1.0	4.00	-999 GAL	7
34514 02093	26800	11200	50	5	.5	97.0	51	25.0	800	1.0	4.00	-999 NIS	6
34513 02094	3200	16500	52	5	.5	72.0	57	21.0	620	1.0	3.00	-999 NL	6
34513 02095	3400	16800	54	5	.5	75.0	31	19.0	510	1.0	3.00	-999 NL	6
34513 02096	9900	17900	58	5	.5	71.0	117	21.0	640	1.0	3.00	-999 NL	6
34514 02097	25500	10700	47	5	.5	58.0	118	17.0	740	1.0	6.00	-999 GAL	7
34514 02098	25300	11600	59	5	.5	68.0	41	18.0	620	1.0	7.00	-999 NIS	6
34514 02099	25500	13600	73	5	.5	74.0	42	24.0	650	1.0	4.00	-999 NIS	6
34514 02100	25500	13600	53	5	.5	71.0	59	23.0	700	1.0	5.00	-999 NIS	6
34521 02101	3000	15700	79	5	.5	81.0	280	32.0	760	1.0	1.00	-999 PG	2
34521 02102	2400	15600	52	5	.5	60.0	740	50.0	1400	1.0	2.00	-999 PG	2
34521 02103	2300	15300	67	5	.5	64.0	365	39.0	930	1.0	2.00	-999 PS	2
34521 02104	2100	15800	56	5	.5	59.0	740	59.0	1560	1.0	2.00	-999 PS	2
34521 02105	4100	17600	25	5	.5	57.0	28	11.0	790	1.0	2.00	-999 NL	6
34533 02106	26700	650	53	5	.5	80.0	219	30.0	870	1.0	1.00	-999 PG	2
34532 02107	100	700	23	5	.5	77.0	153	35.0	680	1.0	.50	-999 PPL	3
34533 02108	27300	850	46	5	.5	105.0	165	33.0	840	1.0	1.00	-999 PG	2
34533 02109	26600	650	41	5	.5	47.0	1200	56.0	830	1.0	1.00	-999 PG	2
34532 02110	700	400	62	5	.5	74.0	185	32.0	860	1.0	1.00	-999 PPL	3
34532 02111	1200	100	61	5	.5	80.0	204	29.0	870	1.0	1.00	-999 PPL	3
34521 02112	12700	18200	63	5	.5	76.0	201	31.0	910	1.0	1.00	-999 PPL	3
34521 02113	12800	18200	64	5	.5	76.0	200	31.0	910	1.0	1.00	-999 PPL	3
34521 02114	12800	18200	61	5	.5	72.0	270	30.0	980	1.0	1.00	-999 PPL	3
34521 02115	12800	18200	55	5	.5	73.0	280	33.0	1030	1.0	1.00	-999 PPL	3
34532 02116	2500	100	63	5	.5	87.0	200	31.0	940	1.0	1.00	-999 PPL	3
34532 02117	3200	400	71	5	.5	75.0	210	31.0	980	1.0	1.00	-999 PPL	3
34532 02118	3200	500	68	5	.5	92.0	270	33.0	960	1.0	1.00	-999 PPL	3
34532 02119	3000	700	98	5	.5	130.0	260	42.0	1060	1.0	2.00	-999 PPL	3
34532 02120	3300	400	59	5	.5	73.0	190	32.0	870	1.0	1.00	-999 PPL	3
34532 02121	3400	400	74	5	.5	82.0	275	38.0	990	1.0	1.00	-999 PPL	3
34532 02122	3500	600	77	5	.5	135.0	230	33.0	1430	1.0	2.00	-999 PPL	3
34532 02123	3500	400	60	5	.5	79.0	630	45.0	1110	1.0	2.00	-999 PPL	3
34532 02124	4000	600	62	5	.5	69.0	580	44.0	1490	1.0	1.00	-999 PPL	3
34532 02125	4000	600	60	5	.5	73.0	510	44.0	1480	1.0	1.00	-999 PPL	3
34532 02126	4000	500	65	5	.5	76.0	164	33.0	1450	1.0	1.00	-999 PPL	3
34532 02127	3900	700	64	5	.5	66.0	630	44.0	1400	1.0	1.00	-999 PPL	3
34532 02128	4000	600	94	11	.5	93.0	142	33.0	3070	1.0	4.00	-999 PPL	3
34532 02129	4500	200	59	5	.5	78.0	245	36.0	1070	1.0	1.00	-999 PIP	4

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
34532 02130	4500	100	56	5	5	77.0	155	31.0	850	1.0	1.00	-999	PIPC 4
34521 02131	15400	18400	61	5	5	78.0	190	31.0	860	1.0	1.00	-999	PIPC 4
34521 02132	15400	18300	60	5	5	69.0	160	33.0	880	1.0	1.00	-999	PIPC 4
34521 02133	15400	18400	54	5	5	72.0	142	26.0	900	1.0	2.00	-999	PIPC 4
34521 02134	16000	18400	60	5	5	69.0	150	29.0	870	1.0	1.00	-999	PIPC 4
34521 02135	15900	18300	62	5	5	69.0	180	31.0	890	1.0	1.00	-999	PIPC 4
34521 02136	16100	17900	46	5	5	68.0	248	32.0	1110	1.0	3.00	-999	PPB 5
34521 02137	16000	17900	57	5	5	69.0	128	23.0	890	1.0	1.00	-999	PPB 5
34521 02138	16200	17800	57	5	5	60.0	216	29.0	850	1.0	2.00	-999	PPB 5
34521 02139	17200	17800	52	5	5	64.0	116	23.0	980	1.0	2.00	-999	PPB 5
34532 02140	5500	200	65	5	5	77.0	170	30.0	870	1.0	1.00	-999	PIPC 4
34532 02141	5400	100	63	5	5	54.0	127	23.0	750	1.0	.50	-999	PPB 5
34521 02142	16800	19300	57	5	5	67.0	45	22.0	830	1.0	.50	-999	PPB 5
34532 02143	5700	400	62	5	5	66.0	170	31.0	900	1.0	1.00	-999	PIPC 4
34532 02144	5700	300	71	5	5	54.0	173	27.0	770	1.0	.50	-999	PIPC 4
34532 02145	6000	400	84	5	5	50.0	107	22.0	750	1.0	.50	-999	PIPC 4
34532 02146	5900	500	72	5	5	52.0	190	32.0	990	1.0	1.00	-999	PIPC 4
34532 02147	6200	900	60	5	5	53.0	145	28.0	780	1.0	1.00	-999	PIPC 4
34521 02148	13100	17500	62	5	5	64.0	280	33.0	1250	1.0	1.00	-999	PPL 3
34532 02149	5700	900	61	5	5	109.0	210	32.0	1040	1.0	1.00	-999	PIPC 4
34532 02150	5500	600	61	5	5	112.0	220	34.0	1080	1.0	1.00	-999	PIPC 4
34532 02151	6300	1800	71	5	5	83.0	170	36.0	950	1.0	1.00	-999	PIPC 4
34532 02152	5700	800	70	5	5	72.0	198	36.0	910	1.0	1.00	-999	PIPC 4
34532 02153	5900	900	58	5	5	62.0	222	32.0	820	1.0	1.00	-999	PIPC 4
34532 02154	5400	1400	72	5	5	82.0	165	36.0	1030	1.0	1.00	-999	PIPC 4
34532 02155	6000	1700	78	5	5	55.0	181	33.0	930	1.0	1.00	-999	PIPC 4
34532 02156	6300	1700	63	5	5	63.0	258	34.0	900	1.0	2.00	-999	PIPC 4
34532 02157	6400	1700	62	5	5	65.0	299	48.0	1320	1.0	1.00	-999	PIPC 4
34532 02158	6300	1800	58	5	5	64.0	310	33.0	850	1.0	1.00	-999	PIPC 4
34532 02159	6600	1900	55	5	5	65.0	270	25.0	760	1.0	.50	-999	PIPC 4
34532 02160	6500	2000	67	5	5	61.0	266	34.0	940	1.0	1.00	-999	PIPC 4
34532 02161	6400	2600	63	5	5	40.0	129	27.0	690	1.0	.50	-999	PIPC 4
34532 02162	6500	2600	65	5	5	63.0	290	33.0	990	1.0	2.00	-999	PIPC 4
34532 02163	5900	1500	70	5	5	54.0	260	30.0	960	1.0	1.00	-999	PIPC 4
34524 02164	16130	13800	58	5	5	55.0	43	16.0	860	1.0	2.00	-999	NI 6
34524 02165	16230	13700	53	5	5	49.0	64	14.0	1050	1.0	3.00	-999	NI 6
34524 02166	16030	13700	57	5	5	61.0	70	13.0	1070	1.0	3.00	-999	NI 6
34524 02167	16230	14600	58	5	5	61.0	31	17.0	750	1.0	2.00	-999	NM 6
34524 02168	15830	14600	47	5	5	57.0	40	14.0	720	1.0	3.00	-999	NM 6
34524 02169	15830	13500	31	5	5	54.0	50	12.0	730	1.0	2.00	-999	NI 6
34524 02170	15830	13600	53	5	5	60.0	66	14.0	930	1.0	3.00	-999	NI 6
34524 02171	15830	13400	55	5	5	67.0	61	13.0	960	1.0	3.00	-999	NI 6
34524 02172	15330	13700	70	5	5	78.0	46	18.0	990	1.0	3.00	-999	NM 6
34524 02173	15230	13500	64	5	5	63.0	53	15.0	910	1.0	3.00	-999	NM 6
34524 02174	15230	13600	70	5	5	70.0	48	17.0	950	1.0	4.00	-999	NI 6
34524 02175	15230	13600	53	5	5	60.0	63	13.0	870	1.0	3.00	-999	NI 6
34524 02176	17130	13900	58	5	5	66.0	62	14.0	1000	1.0	3.00	-999	NI 6
34524 02177	17630	14100	46	5	5	60.0	82	15.0	1000	1.0	3.00	-999	NI 6
34524 02178	16130	13300	34	5	5	71.0	60	16.0	780	1.0	2.00	-999	NI 6
34524 02179	16130	13200	28	5	5	74.0	49	16.0	600	1.0	1.00	-999	NI 6
34524 02180	16230	13300	37	5	5	77.0	67	17.0	680	1.0	2.00	-999	NI 6
34524 02181	16930	12600	15	5	5	71.0	22	13.0	520	1.0	1.00	-999	NM 6
34524 02182	16430	12600	28	5	5	74.0	34	13.0	660	1.0	1.00	-999	NM 6
34524 02183	16330	13400	39	5	5	62.0	78	14.0	720	1.0	2.00	-999	NM 6
34524 02184	18330	13400	43	5	5	49.0	70	14.0	760	1.0	2.00	-999	NM 6
34524 02185	18330	13200	33	5	5	60.0	84	16.0	590	1.0	2.00	-999	NM 6

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
34524 02186	18730	12900	12	5	.5	63.0	15	10.0	470	1.0	1.00	-999 NI	6
34524 02187	19030	12900	35	5	.5	61.0	95	20.0	780	1.0	3.00	-999 NI	6
34524 02188	17530	14200	63	5	.5	63.0	61	16.0	1140	1.0	4.00	-999 NM	6
34524 02189	17530	14200	56	5	.5	61.0	71	15.0	1060	1.0	2.00	-999 NI	6
34524 02190	17830	14300	46	5	.5	52.0	50	11.0	770	1.0	2.00	-999 NM	6
34524 02191	17730	14400	58	5	.5	59.0	58	14.0	1030	1.0	4.00	-999 NM	6
34524 02192	17930	15200	64	5	.5	68.0	64	14.0	1100	1.0	4.00	-999 NM	6
34524 02193	17630	15700	82	5	.5	55.0	25	15.0	980	1.0	2.00	-999 NM	6
34524 02194	18730	14800	35	5	.5	43.0	75	14.0	650	1.0	2.00	-999 NM	6
34524 02195	18730	14800	47	5	.5	53.0	68	16.0	880	1.0	2.00	-999 NM	6
34524 02196	18930	13000	38	5	.5	46.0	105	17.0	650	1.0	3.00	-999 NI	6
34524 02197	19530	13400	42	5	.5	56.0	115	21.0	840	1.0	3.00	-999 NI	6
34524 02198	19030	13800	34	5	.5	42.0	78	14.0	540	1.0	2.00	-999 NM	6
34524 02199	14830	13400	82	10	.5	68.0	45	18.0	2180	1.0	4.00	-999 NM	6
34524 02200	14830	13400	78	10	.5	67.0	41	17.0	2190	1.0	3.00	-999 NM	6
34521 02201	4700	3800	55	5	.5	92.0	298	41.0	1190	1.0	3.00	-999 QPDF	6
34521 02202	5100	3500	49	10	.5	76.0	270	30.0	1040	1.0	5.00	-999 QPDF	6
34521 02203	5200	3400	45	5	.5	72.0	272	30.0	990	1.0	2.00	-999 QPDF	6
34521 02204	5300	3200	52	5	.5	77.0	268	32.0	1020	1.0	4.00	-999 QPDF	6
34521 02205	5900	2400	59	5	.5	73.0	133	25.0	910	1.0	1.00	-999 NCL	6
34521 02206	6500	2500	62	5	.5	71.0	180	24.0	910	1.0	1.00	-999 QPDF	6
34521 02207	600	3000	55	10	.5	78.0	226	23.0	760	1.0	5.00	-999 PG	2
34521 02208	2400	4500	51	5	.5	71.0	245	27.0	1160	1.0	4.00	-999 QPDF	6
34521 02209	3000	4300	53	5	.5	69.0	265	36.0	1530	1.0	5.00	-999 QPDF	6
34521 02210	3100	4200	46	5	.5	73.0	289	31.0	1210	1.0	2.00	-999 QPDF	6
34521 02211	3100	4100	51	10	.5	71.0	245	38.0	1670	1.0	5.00	-999 QPDF	6
34521 02212	1700	2700	44	12	.5	73.0	333	31.0	1020	1.0	5.00	-999 QPDF	6
34521 02213	2800	2800	48	11	.5	66.0	420	33.0	970	1.0	5.00	-999 QPDF	6
34521 02214	3600	2600	45	5	.5	68.0	418	32.0	880	1.0	4.00	-999 QPDF	6
34521 02215	1600	3400	47	17	.5	65.0	396	34.0	1050	1.0	6.00	-999 QPDF	6
34521 02216	400	3000	52	14	.5	72.0	289	27.0	860	1.0	5.00	-999 QPDF	6
34521 02217	300	3000	51	12	.5	72.0	278	29.0	1080	1.0	5.00	-999 QPDF	6
34521 02218	-407000	2400	42	14	.5	73.0	258	28.0	1090	1.0	6.00	-999 QPDF	6
34521 02219	600	3100	49	11	.5	72.0	340	31.0	1010	1.0	5.00	-999 PG	2
34521 02220	1500	2700	50	20	.5	69.0	197	22.0	830	1.0	6.00	-999 QPDF	6
34521 02221	1600	2600	54	26	.5	70.0	168	23.0	790	1.0	6.00	-999 QPDF	6
34521 02222	2400	2200	47	5	.5	73.0	286	29.0	1030	1.0	5.00	-999 QPDF	6
34521 02223	3300	2000	53	10	.5	76.0	290	32.0	1160	1.0	4.00	-999 QPDF	6
34521 02224	200	3100	50	5	.5	73.0	275	25.0	870	1.0	5.00	-999 QPDF	6
34521 02225	200	3100	54	5	.5	74.0	303	27.0	930	1.0	5.00	-999 QPDF	6
34521 02226	2000	1700	49	5	.5	76.0	268	25.0	1120	1.0	5.00	-999 QPDF	6
34521 02227	2100	1600	48	10	.5	76.0	250	30.0	1090	1.0	4.00	-999 QPDF	6
34521 02228	2700	1300	49	5	.5	77.0	249	31.0	1090	1.0	5.00	-999 QPDF	6
34521 02229	3500	1300	48	5	.5	78.0	280	36.0	1110	1.0	5.00	-999 QPDF	6
34521 02230	1300	1800	43	10	.5	69.0	232	25.0	1040	1.0	5.00	-999 QPDF	6
34521 02231	2600	1500	43	10	.5	73.0	261	28.0	1030	1.0	5.00	-999 QPDF	6
34521 02232	2600	1100	43	5	.5	76.0	272	32.0	1140	1.0	5.00	-999 QPDF	6
34521 02233	200	2300	52	5	.5	78.0	340	34.0	1090	1.0	5.00	-999 QPDF	6
34521 02234	300	800	54	5	.5	90.0	280	42.0	1000	1.0	2.00	-999 QPDF	6
34521 02235	400	900	53	5	.5	74.0	259	31.0	990	1.0	4.00	-999 QPDF	6
34521 02236	600	200	62	5	.5	94.0	314	43.0	1110	1.0	1.00	-999 PPB	5
34521 02237	600	600	51	5	.5	82.0	295	35.0	1030	1.0	4.00	-999 QPDF	6
34521 02238	700	300	48	10	.5	79.0	276	32.0	1010	1.0	2.00	-999 QPDF	6
34521 02239	200	1600	44	13	.5	82.0	201	27.0	1000	1.0	6.00	-999 QPDF	6
34521 02240	100	1700	53	5	.5	101.0	223	35.0	1010	1.0	3.00	-999 QPDF	6
34521 02241	200	1800	49	5	.5	87.0	253	34.0	1040	1.0	4.00	-999 QPDF	6

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK	GROUP
34524 02242	27030	1000	58	5	.5	112.0	252	41.0	990	1.0	2.00	-999	QPDF	6
34521 02243	300	1100	59	5	.5	92.0	300	44.0	1200	1.0	2.00	-999	QPDF	6
34521 02244	200	1100	48	5	.5	80.0	271	34.0	1050	1.0	4.00	-999	QPDF	6
34524 02245	27430	500	70	5	.5	107.0	345	59.0	1460	1.0	.50	-999	PFB	5
34524 02246	26830	900	65	5	.5	110.0	350	50.0	1090	1.0	.50	-999	PFB	5
34524 02247	27380	1900	57	5	.5	88.0	354	39.0	1070	1.0	3.00	-999	QPDF	6
34524 02248	26630	1900	48	17	.5	77.0	325	34.0	1200	1.0	6.00	-999	QPDF	6
34524 02249	26730	3300	56	5	.5	75.0	193	23.0	760	1.0	4.00	-999	QAL	7
34524 02250	26730	3300	55	5	.5	81.0	230	25.0	830	1.0	5.00	-999	QAL	7
34521 02251	0	2400	45	10	.5	81.0	380	36.0	1090	1.0	5.00	-999	QPDF	6
34521 02252	200	2400	54	5	.5	76.0	334	34.0	1070	1.0	5.00	-999	QPDF	6
34521 02253	800	1700	54	10	.5	68.0	302	29.0	1130	1.0	5.00	-999	QPDF	6
34521 02254	1500	800	47	12	.5	70.0	240	26.0	960	1.0	6.00	-999	QPDF	6
34524 02255	26930	3200	46	5	.5	82.0	330	34.0	1130	1.0	4.00	-999	QPDF	6
34524 02256	27030	3300	53	12	.5	71.0	339	30.0	970	1.0	5.00	-999	QPDF	6
34524 02257	26930	3300	49	12	.5	69.0	260	25.0	890	1.0	5.00	-999	NL	6
34521 02258	0	3700	68	5	.5	71.0	42	13.0	690	1.0	6.00	-999	NL	6
34521 02259	100	3700	57	5	.5	66.0	74	17.0	750	1.0	3.00	-999	NL	6
34521 02260	100	3800	57	5	.5	72.0	39	16.0	700	1.0	3.00	-999	NL	6
34521 02261	500	4400	80	5	.5	79.0	39	18.0	960	1.0	3.00	-999	NL	6
34521 02262	1000	4100	52	5	.5	62.0	49	12.0	560	1.0	5.00	-999	NL	6
34524 02263	26830	3500	52	5	.5	67.0	45	14.0	700	1.0	4.00	-999	NL	6
34524 02264	26630	3400	57	5	.5	64.0	60	15.0	700	1.0	3.00	-999	NL	6
34524 02265	26230	3700	58	5	.5	65.0	200	23.0	870	1.0	4.00	-999	NL	6
34524 02266	26230	3800	72	5	.5	104.0	74	29.0	1200	1.0	2.00	-999	NL	6
34524 02267	26930	4300	80	5	.5	110.0	42	30.0	1360	1.0	2.00	-999	NL	6
34524 02268	25230	5100	52	5	.5	78.0	191	32.0	770	1.0	1.00	-999	NL	6
34524 02269	25390	5000	60	5	.5	79.0	180	32.0	760	1.0	1.00	-999	NL	6
34524 02270	26830	2500	46	11	.5	73.0	310	32.0	1110	1.0	6.00	-999	QPDF	6
34524 02271	26730	3400	61	11	.5	69.0	307	30.0	970	1.0	5.00	-999	NL	6
34524 02272	25930	3700	56	5	.5	68.0	195	25.0	920	1.0	5.00	-999	NL	6
34524 02273	25730	3600	45	10	.5	73.0	270	26.0	1080	1.0	5.00	-999	QAL	7
34524 02274	25730	3700	53	5	.5	76.0	198	24.0	930	1.0	4.00	-999	NL	6
34524 02275	25730	3700	54	5	.5	69.0	183	24.0	880	1.0	4.00	-999	NL	6
34524 02276	25530	2700	35	13	.5	62.0	393	31.0	1050	1.0	6.00	-999	QPDF	6
34524 02277	24130	5400	59	5	.5	89.0	65	28.0	930	1.0	1.00	-999	QAL	7
34524 02278	23930	5800	52	5	.5	108.0	73	35.0	930	1.0	.50	-999	NL	6
34524 02279	23530	3100	53	10	.5	76.0	173	23.0	910	1.0	6.00	-999	NL	6
34524 02280	23430	3000	97	34	.5	83.0	275	31.0	1000	2.0	8.00	-999	NL	6
34524 02281	26630	6100	56	5	.5	67.0	66	17.0	590	1.0	5.00	-999	PG	2
34524 02282	25530	6100	53	5	.5	67.0	59	17.0	580	1.0	5.00	-999	NL	6
34524 02283	25430	206600	68	5	.5	75.0	69	24.0	830	1.0	5.00	-999	NI	6
34524 02284	25230	206600	69	5	.5	78.0	202	38.0	860	1.0	2.00	-999	QAL	7
34524 02285	23430	3100	63	16	.5	71.0	187	23.0	790	1.0	7.00	-999	NL	6
34524 02286	24330	3100	58	14	.5	75.0	162	25.0	860	1.0	5.00	-999	NL	6
34524 02287	23830	2200	65	29	.5	77.0	273	31.0	930	1.0	6.00	-999	QPDF	6
34524 02288	21930	4100	47	5	.5	49.0	54	20.0	720	1.0	1.00	-999	QPDF	6
34524 02289	24530	1700	55	22	.5	83.0	284	33.0	940	1.0	5.00	-999	QPDF	6
34524 02290	24630	1600	41	13	.5	68.0	265	30.0	1030	1.0	6.00	-999	QPDF	6
34524 02291	23030	1800	35	12	.5	65.0	290	31.0	1030	1.0	4.00	-999	QPDF	6
34524 02292	22830	2700	73	25	.5	72.0	264	31.0	1040	1.0	5.00	-999	QAL	7
34524 02293	22630	2700	66	61	.5	71.0	235	33.0	980	1.0	9.00	-999	QAL	7
34524 02294	22830	2900	61	22	.5	71.0	257	28.0	1000	1.0	5.00	-999	QAL	7
34524 02295	20430	500	60	10	.5	74.0	80	17.0	870	1.0	5.00	-999	NL	6
34523 02296	21200	18350	56	10	.5	74.0	118	24.0	870	1.0	5.00	-999	NL	6
34523 02297	24400	17950	55	12	.5	87.0	285	37.0	1210	1.0	5.00	-999	QPDF	6

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK	GROUP
34523 02328	23800	17950	41	10	.5	65.0	630	47.0	1180	1.0	5.00	-999	QPDF	6
34524 02299	23830	0	39	14	.5	66.0	345	35.0	1260	1.0	6.00	-999	QPDF	6
34524 02300	23930	0	40	14	.5	68.0	345	34.0	1290	1.0	6.00	-999	QPDF	6
34524 02301	23430	100	39	12	.5	74.0	298	35.0	320	1.0	5.00	-999	QPDF	6
34524 02302	23230	200	38	27	.5	73.0	318	37.0	350	1.0	7.00	-999	QPDF	6
34524 02303	22530	900	42	18	.5	66.0	227	28.0	1210	1.0	7.00	-999	QPDF	6
34524 02304	25930	500	51	5	.5	85.0	260	32.0	1030	1.0	5.00	-999	QPDF	6
34524 02305	26030	500	40	19	.5	88.0	250	30.0	940	1.0	5.00	-999	QPDF	6
34524 02306	26030	300	50	10	.5	86.0	258	34.0	1140	1.0	5.00	-999	QPDF	6
34524 02307	25130	1000	48	5	.5	78.0	260	31.0	1070	1.0	5.00	-999	QPDF	6
34524 02308	22130	1600	42	10	.5	68.0	199	29.0	1010	1.0	7.00	-999	NL	6
34524 02309	9430	2000	23	5	.5	124.0	110	36.0	890	1.0	1.00	-999	NL	6
34524 02310	9530	2100	26	5	.5	89.0	105	31.0	950	1.0	1.00	-999	NL	6
34524 02311	9530	1600	31	5	.5	73.0	168	26.0	660	1.0	2.00	-999	NI	6
34524 02312	9930	2500	43	5	.5	74.0	184	25.0	680	1.0	2.00	-999	NI	6
34524 02313	11030	1300	30	5	.5	73.0	129	25.0	900	1.0	2.00	-999	NL	6
34524 02314	10330	1100	29	5	.5	72.0	101	24.0	820	1.0	1.00	-999	NL	6
34513 02315	14200	17500	49	5	.5	65.0	45	16.0	580	1.0	5.00	-999	NL	6
34524 02316	9530	1000	40	5	.5	63.0	147	27.0	830	1.0	2.00	-999	NL	6
34524 02317	9130	500	31	5	.5	104.0	128	35.0	1060	1.0	1.00	-999	QAL	7
34524 02318	8430	100	26	5	.5	92.0	110	31.0	1160	1.0	1.00	-999	QAL	7
34524 02319	7630	0	17	5	.5	143.0	90	42.0	1290	1.0	1.00	-999	QAL	7
34523 02320	11400	16750	39	5	.5	62.0	170	24.0	710	1.0	1.00	-999	QAL	7
34523 02321	11800	18150	26	5	.5	55.0	225	30.0	700	1.0	.50	-999	QAL	7
34524 02322	12130	200	23	5	.5	58.0	225	26.0	620	1.0	.50	-999	PFL	3
34513 02323	14100	17700	50	5	.5	75.0	47	14.0	610	1.0	5.00	-999	QAL	7
34513 02324	14500	18300	41	5	.5	62.0	40	12.0	580	1.0	5.00	-999	PFB	5
34513 02325	14500	18300	40	5	.5	55.0	36	15.0	530	1.0	5.00	-999	PFB	5
34514 02326	14700	300	29	5	.5	57.0	27	16.0	500	1.0	4.00	-999	NL	6
34514 02327	14800	300	54	5	.5	72.0	64	22.0	640	1.0	5.00	-999	NL	6
34513 02328	13500	18200	53	5	.5	94.0	48	27.0	730	1.0	4.00	-999	QAL	7
34513 02329	13900	18300	45	5	.5	70.0	44	22.0	590	1.0	6.00	-999	NL	6
34514 02330	13700	700	36	5	.5	54.0	33	13.0	500	1.0	5.00	-999	NL	6
34514 02331	13800	1300	36	5	.5	56.0	30	14.0	480	1.0	4.00	-999	NL	6
34514 02332	13900	1300	36	5	.5	73.0	39	18.0	550	1.0	5.00	-999	NL	6
34514 02333	11500	200	57	5	.5	86.0	96	29.0	800	1.0	5.00	-999	NL	6
34514 02334	11400	100	51	5	.5	86.0	88	30.0	930	1.0	3.00	-999	NL	6
34514 02335	11300	300	60	5	.5	77.0	88	26.0	810	1.0	4.00	-999	NL	6
34513 02336	14200	17600	35	5	.5	66.0	32	18.0	560	1.0	4.00	-999	QAL	7
34513 02337	14300	18400	49	5	.5	95.0	41	25.0	790	1.0	4.00	-999	PFB	5
34513 02338	14200	18300	43	5	.5	76.0	29	22.0	680	1.0	6.00	-999	PFB	5
34514 02339	12700	200	13	5	.5	66.0	23	17.0	440	1.0	2.00	-999	NL	6
34514 02340	12800	100	44	5	.5	70.0	45	18.0	560	1.0	4.00	-999	NL	6
34514 02341	12100	500	47	5	.5	86.0	62	21.0	650	1.0	3.00	-999	NL	6
34514 02342	12800	0	53	5	.5	83.0	40	22.0	560	1.0	6.00	-999	NL	6
34514 02343	12100	400	58	5	.5	98.0	72	24.0	680	1.0	6.00	-999	NL	6
34514 02344	12900	500	48	5	.5	72.0	104	23.0	670	1.0	6.00	-999	NL	6
34514 02345	9500	1300	62	5	.5	73.0	47	21.0	610	1.0	4.00	-999	NL	6
34514 02346	9600	1400	55	5	.5	76.0	42	21.0	670	1.0	5.00	-999	NL	6
34514 02347	10100	1200	45	5	.5	72.0	45	25.0	820	1.0	6.00	-999	NL	6
34514 02348	8800	1900	57	5	.5	74.0	43	23.0	680	1.0	4.00	-999	NL	6
34514 02349	8300	2600	77	5	.5	84.0	48	24.0	600	1.0	6.00	-999	NL	6
34514 02350	10100	2600	83	5	.5	91.0	50	23.0	620	1.0	4.00	-999	NL	6
34532 02351	100	10900	38	5	.5	87.0	25	21.0	900	1.0	1.00	-999	NI	6
34532 02352	600	11300	30	5	.5	66.0	34	19.0	810	1.0	1.00	-999	NI	6
34532 02353	1300	13100	50	5	.5	87.0	48	23.0	830	1.0	1.00	-999	NI	6

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG ROCK GROUP
34532 02354	1200	13200	51	5	.5	108.0	39	22.0	1040	1.0	1.00	-999 NI
34533 02355	24500	18250	42	5	.5	55.0	33	17.0	650	1.0	1.00	-999 PL
34533 02356	24700	18350	48	5	.5	71.0	37	22.0	750	1.0	1.00	-999 PL
34532 02358	1300	13200	40	5	.5	72.0	44	20.0	680	1.0	1.00	-999 NI
34534 02363	12000	8900	76	5	.5	87.0	26	17.0	300	1.0	5.00	-999 PL
34534 02364	11900	9000	62	5	.5	85.0	29	19.0	670	1.0	5.00	-999 PL
34534 02365	11000	9100	51	5	.5	83.0	24	20.0	770	1.0	3.00	-999 NM
34534 02366	11500	10100	46	5	.5	79.0	22	20.0	700	1.0	3.00	-999 NM
34534 02367	12000	10600	34	5	.5	97.0	22	21.0	760	1.0	2.00	-999 NM
34534 02368	13500	10700	56	5	.5	77.0	21	18.0	720	1.0	3.00	-999 PL
34534 02369	11100	8000	62	5	.5	82.0	30	19.0	720	1.0	7.00	-999 PL
34534 02370	10600	7800	58	5	.5	67.0	32	28.0	930	1.0	2.00	-999 PL
34534 02371	10600	7900	68	5	.5	67.0	28	18.0	660	1.0	1.00	-999 PL
34534 02372	13200	11300	56	5	.5	71.0	23	17.0	670	1.0	2.00	-999 NM
34534 02373	12100	10600	54	5	.5	73.0	24	15.0	620	1.0	2.00	-999 NM
34514 02374	8700	12400	10	5	.5	53.0	33	17.0	460	1.0	2.00	-999 NA
34514 02375	8700	12400	8	5	.5	53.0	29	16.0	440	1.0	1.00	-999 NA
34533 02376	11800	3050	29	5	.5	90.0	18	21.0	750	1.0	1.00	-999 NL
34533 02377	12700	3950	38	5	.5	97.0	20	21.0	670	1.0	1.00	-999 NL
34533 02378	13900	4450	47	5	.5	86.0	22	20.0	710	1.0	2.00	-999 NL
34523 02379	13500	4250	42	5	.5	114.0	20	25.0	780	1.0	1.00	-999 NL
34523 02380	13400	4250	33	5	.5	71.0	18	17.0	590	1.0	1.00	-999 NL
34523 02381	12600	2950	33	5	.5	84.0	32	22.0	720	1.0	1.00	-999 NL
34523 02382	12300	1950	42	5	.5	85.0	28	21.0	680	1.0	2.00	-999 NL
34523 02383	12200	1750	46	5	.5	144.0	30	30.0	1080	1.0	1.00	-999 NL
34523 02384	12300	1750	42	5	.5	237.0	48	58.0	1740	1.0	1.00	-999 NL
34523 02385	12400	1050	31	5	.5	185.0	36	40.0	1180	1.0	1.00	-999 NL
34523 02386	12300	450	38	5	.5	78.0	34	20.0	680	1.0	3.00	-999 NL
34523 02387	12400	350	37	5	.5	70.0	28	22.0	830	1.0	2.00	-999 NL
34523 02388	13300	750	44	5	.5	70.0	36	16.0	600	1.0	3.00	-999 NL
34523 02389	13700	150	54	5	.5	70.0	46	15.0	570	1.0	3.00	-999 NL
34523 02390	12400	150	44	5	.5	67.0	32	14.0	610	1.0	3.00	-999 NL
34514 02391	12500	18300	47	5	.5	88.0	38	20.0	730	1.0	3.00	-999 NL
34514 02392	13000	17900	44	5	.5	102.0	40	22.0	800	1.0	3.00	-999 NL
34514 02393	13600	17400	52	5	.5	71.0	30	15.0	660	1.0	3.00	-999 NI
34523 02394	13600	2850	48	5	.5	73.0	46	18.0	810	1.0	3.00	-999 NL
34523 02395	13400	2750	35	5	.5	87.0	40	20.0	700	1.0	2.00	-999 NL
34523 02396	13500	2950	59	5	.5	65.0	51	18.0	840	1.0	3.00	-999 GAL
34523 02397	14700	3150	63	5	.5	69.0	45	18.0	940	1.0	3.00	-999 NL
34523 02398	14800	3250	39	5	.5	70.0	22	18.0	690	1.0	2.00	-999 NL
34523 02399	14900	3150	52	5	.5	75.0	43	20.0	940	1.0	3.00	-999 NL
34523 02400	14900	3150	57	5	.5	60.0	47	17.0	890	1.0	2.00	-999 NL
34514 02401	15900	14700	48	5	.5	57.0	36	14.0	480	1.0	2.00	-999 NL
34514 02402	15800	14800	43	5	.5	50.0	45	12.0	420	1.0	2.00	-999 NL
34514 02403	15900	14900	50	5	.5	57.0	34	15.0	500	1.0	2.00	-999 NL
34514 02404	15800	15500	49	5	.5	58.0	33	15.0	510	1.0	2.00	-999 NL
34514 02405	15900	16100	32	5	.5	48.0	35	12.0	410	1.0	1.00	-999 NL
34514 02406	16000	16000	56	5	.5	60.0	36	15.0	510	1.0	2.00	-999 NL
34514 02407	16500	17000	50	5	.5	57.0	38	13.0	560	1.0	2.00	-999 NL
34514 02408	16200	17000	62	5	.5	52.0	35	19.0	660	1.0	2.00	-999 NL
34514 02409	15700	13700	51	5	.5	62.0	35	13.0	480	1.0	2.00	-999 NL
34514 02410	15400	13900	38	5	.5	54.0	36	11.0	410	1.0	2.00	-999 NL
34514 02411	15400	13700	50	5	.5	52.0	38	15.0	570	1.0	2.00	-999 NL
34514 02412	15300	13700	44	5	.5	54.0	50	14.0	500	1.0	2.00	-999 NL
34514 02413	14800	13700	30	5	.5	65.0	38	14.0	480	1.0	1.00	-999 NL
34514 02414	14700	13700	48	5	.5	62.0	51	16.0	550	1.0	3.00	-999 NL

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG ROCK GROUP
34514 02415	13400	13900	58	5	.5	67.0	55	18.0	640	1.0	3.00	-999 NL 6
34514 02416	13900	14700	53	5	.5	63.0	70	18.0	560	1.0	4.00	-999 NL 6
34514 02417	14000	15500	59	5	.5	69.0	68	19.0	680	1.0	3.00	-999 NL 6
34514 02418	14300	16000	54	5	.5	65.0	89	20.0	520	1.0	2.00	-999 NL 6
34514 02419	14700	16500	77	5	.5	79.0	77	20.0	780	1.0	3.00	-999 NL 6
34514 02420	13300	15100	54	5	.5	63.0	29	16.0	610	1.0	2.00	-999 NL 6
34514 02421	12300	15000	45	5	.5	66.0	59	19.0	570	1.0	2.00	-999 NL 6
34514 02422	12200	16100	45	5	.5	63.0	56	20.0	600	1.0	2.00	-999 NL 6
34514 02423	11600	15400	46	5	.5	70.0	46	20.0	620	1.0	2.00	-999 NL 6
34514 02424	11400	15600	51	5	.5	66.0	86	19.0	600	1.0	2.00	-999 NL 6
34514 02425	11400	15600	53	5	.5	71.0	93	21.0	650	1.0	2.00	-999 NL 6
34514 02426	11600	15600	53	5	.5	59.0	93	20.0	580	1.0	3.00	-999 NL 6
34514 02427	10400	14900	41	5	.5	63.0	61	22.0	680	1.0	2.00	-999 NL 6
34514 02428	8800	14900	36	5	.5	70.0	60	22.0	700	1.0	2.00	-999 GAL 7
34514 02429	8800	14900	41	5	.5	87.0	49	22.0	780	1.0	5.00	-999 GAL 7
34514 02430	9100	14600	20	5	.5	39.0	32	14.0	440	1.0	1.00	-999 GAL 7
34514 02431	9300	14200	35	5	.5	59.0	44	18.0	900	1.0	3.00	-999 GAL 7
34514 02432	9300	13400	36	5	.5	58.0	47	16.0	540	1.0	3.00	-999 NA 6
34514 02433	10900	13100	42	5	.5	60.0	50	16.0	670	1.0	4.00	-999 NA 6
34514 02434	10900	13000	55	5	.5	70.0	60	19.0	730	1.0	4.00	-999 NA 6
34514 02435	10900	12700	44	5	.5	59.0	46	18.0	530	1.0	4.00	-999 NA 6
34514 02436	11200	13000	44	5	.5	62.0	53	18.0	580	1.0	4.00	-999 NA 6
34514 02437	11300	12600	56	5	.5	65.0	57	18.0	620	1.0	5.00	-999 NA 6
34514 02438	11400	11800	65	5	.5	72.0	55	18.0	710	1.0	7.00	-999 NA 6
34514 02439	11200	11800	40	5	.5	63.0	44	15.0	530	1.0	4.00	-999 NA 6
34514 02440	11100	11100	37	5	.5	57.0	45	17.0	460	1.0	2.00	-999 NA 6
34514 02441	11200	10600	37	5	.5	59.0	49	17.0	380	1.0	4.00	-999 NA 6
34514 02442	12300	12400	56	5	.5	71.0	35	19.0	580	1.0	5.00	-999 NL 6
34514 02443	12100	12200	57	5	.5	73.0	50	18.0	550	1.0	5.00	-999 NL 6
34514 02444	12700	11500	57	5	.5	84.0	49	20.0	660	1.0	5.00	-999 NL 6
34514 02445	12600	11600	58	5	.5	78.0	64	18.0	580	1.0	6.00	-999 NL 6
34514 02446	12600	11000	62	5	.5	78.0	65	18.0	560	1.0	6.00	-999 NL 6
34523 02447	15600	3330	65	5	.5	77.0	56	21.0	1000	1.0	4.00	-999 NL 6
34523 02448	16100	3550	81	5	.5	86.0	64	21.0	1310	1.0	4.00	-999 NL 6
34523 02449	16100	3350	55	5	.5	116.0	65	28.0	910	1.0	4.00	-999 NL 6
34523 02450	16100	3350	60	5	.5	99.0	66	22.0	780	1.0	4.00	-999 NL 6
34523 02451	16200	3250	58	5	.5	88.0	55	20.0	690	1.0	4.00	-999 NL 6
34523 02452	16100	3250	62	5	.5	109.0	70	28.0	1070	1.0	4.00	-999 NL 6
34523 02453	16700	2750	55	5	.5	90.0	102	24.0	850	1.0	4.00	-999 NL 6
34523 02454	16200	3950	96	5	.5	79.0	60	23.0	1520	1.0	4.00	-999 NL 6
34523 02455	16900	3650	67	5	.5	80.0	56	18.0	710	1.0	3.00	-999 NL 6
34523 02456	17600	4050	82	5	.5	90.0	152	30.0	970	1.0	3.00	-999 PPB 5
34523 02457	15900	1050	70	5	.5	75.0	91	22.0	800	1.0	3.00	-999 PPB 5
34523 02458	16500	850	56	5	.5	84.0	37	18.0	660	1.0	2.00	-999 NL 6
34523 02459	16500	850	57	5	.5	71.0	35	18.0	640	1.0	3.00	-999 NL 6
34523 02460	16500	850	56	5	.5	63.0	66	19.0	620	1.0	3.00	-999 NL 6
34523 02461	15700	1250	66	5	.5	92.0	59	23.0	700	1.0	3.00	-999 NL 6
34523 02462	15700	1350	61	5	.5	72.0	63	21.0	660	1.0	3.00	-999 NL 6
34523 02463	15800	1350	64	5	.5	74.0	69	23.0	790	1.0	4.00	-999 NL 6
34523 02464	16600	1550	64	5	.5	77.0	76	26.0	790	1.0	4.00	-999 PPB 5
34523 02465	16500	850	52	5	.5	76.0	58	20.0	630	1.0	3.00	-999 NL 6
34523 02466	16700	450	51	5	.5	64.0	46	15.0	500	1.0	3.00	-999 NL 6
34523 02467	16800	550	73	5	.5	70.0	118	24.0	730	1.0	4.00	-999 NL 6
34523 02468	15700	1150	68	5	.5	68.0	77	21.0	650	1.0	3.00	-999 NL 6
34523 02469	15800	1150	57	5	.5	65.0	58	19.0	580	1.0	3.00	-999 NL 6
34523 02470	15500	2150	49	5	.5	63.0	46	17.0	580	1.0	3.00	-999 NL 6

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
34523 02471	14700	2150	54	5	.5	68.0	45	19.0	660	1.0	3.00	-999 NL	6
34523 02472	14600	1950	56	5	.5	61.0	45	19.0	650	1.0	2.00	-999 NL	6
34523 02473	13800	2150	35	5	.5	74.0	35	16.0	560	1.0	2.00	-999 NL	6
34523 02474	13700	2150	44	5	.5	98.0	25	21.0	670	1.0	1.00	-999 NL	6
34523 02475	13700	2150	45	5	.5	88.0	26	15.0	570	1.0	1.00	-999 NL	6
34523 02476	10800	4550	39	5	.5	65.0	23	16.0	580	1.0	1.00	-999 NL	6
34523 02477	11400	4250	38	5	.5	82.0	24	19.0	580	1.0	1.00	-999 NL	6
34523 02478	13900	4450	42	5	.5	64.0	25	15.0	520	1.0	1.00	-999 NL	6
34523 02479	13300	4150	40	5	.5	75.0	23	19.0	550	1.0	1.00	-999 NL	6
34523 02480	12700	8750	53	5	.5	97.0	40	23.0	790	1.0	1.00	-999 QAL	7
34523 02481	12800	8950	65	5	.5	100.0	66	28.0	1110	1.0	2.00	-999 QAL	7
34523 02482	13000	8550	56	5	.5	98.0	45	22.0	820	1.0	2.00	-999 QAL	7
34523 02483	13100	8550	45	5	.5	60.0	23	15.0	510	1.0	1.00	-999 NL	6
34523 02484	13100	8650	54	5	.5	71.0	42	18.0	770	1.0	2.00	-999 NL	6
34523 02485	14100	8450	66	5	.5	161.0	72	38.0	1200	1.0	1.00	-999 NL	6
34523 02486	14600	8450	69	5	.5	58.0	45	14.0	720	1.0	2.00	-999 NL	6
34523 02487	15000	8450	69	5	.5	68.0	46	16.0	760	1.0	2.00	-999 NL	6
34523 02488	15300	8250	64	5	.5	72.0	45	17.0	700	1.0	2.00	-999 NL	6
34523 02489	13100	7350	54	5	.5	89.0	20	19.0	690	1.0	1.00	-999 QAL	7
34523 02490	13100	7450	46	5	.5	88.0	19	16.0	650	1.0	1.00	-999 NL	6
34523 02491	13200	7450	43	5	.5	54.0	21	14.0	630	1.0	1.00	-999 NL	6
34523 02492	13700	6950	47	5	.5	73.0	25	16.0	670	1.0	2.00	-999 NL	6
34523 02493	13700	6850	50	5	.5	77.0	24	20.0	730	1.0	2.00	-999 NL	6
34523 02494	13800	6150	51	5	.5	68.0	22	17.0	640	1.0	2.00	-999 NL	6
34523 02495	14000	6250	58	5	.5	57.0	34	19.0	500	1.0	2.00	-999 QAL	7
34523 02496	10300	16800	27	5	.5	58.0	34	20.0	500	1.0	2.00	-999 QAL	7
34523 02497	14700	3150	46	5	.5	84.0	48	17.0	680	1.0	3.00	-999 QAL	7
34523 02498	13800	6150	45	5	.5	83.0	45	18.0	800	1.0	3.00	-999 QAL	7
34523 02499	10400	-1050	49	5	.5	79.0	35	17.0	740	1.0	2.00	-999 QAL	7
34523 02500	10400	-1050	49	5	.5	69.0	37	16.0	780	1.0	3.00	-999 QAL	7
34524 02501	14430	12000	51	5	.5	67.0	68	18.0	890	1.0	3.00	-999 NM	6
34524 02502	14430	11900	50	5	.5	77.0	49	18.0	950	1.0	4.00	-999 NM	6
34524 02503	14530	12100	51	5	.5	72.0	78	19.0	860	1.0	3.00	-999 NM	6
34524 02504	15130	12000	31	5	.5	55.0	67	16.0	620	1.0	2.00	-999 NM	6
34524 02505	15130	11900	24	5	.5	62.0	60	16.0	740	1.0	2.00	-999 NM	6
34524 02506	15130	11900	35	5	.5	50.0	58	16.0	720	1.0	3.00	-999 NM	6
34524 02507	15630	11800	44	5	.5	57.0	59	20.0	1040	1.0	4.00	-999 NM	6
34524 02508	14430	11900	39	5	.5	58.0	48	21.0	1040	1.0	3.00	-999 QAL	7
34524 02509	14030	11400	41	5	.5	63.0	54	18.0	850	1.0	3.00	-999 QAL	7
34524 02510	13530	10800	57	5	.5	70.0	82	19.0	1120	1.0	4.00	-999 QAL	7
34524 02511	13430	12000	64	5	.5	109.0	37	30.0	860	1.0	1.00	-999 NM	6
34524 02512	16230	9700	34	5	.5	68.0	97	21.0	530	1.0	2.00	-999 QAL	7
34524 02513	16430	9600	27	5	.5	66.0	81	18.0	540	1.0	1.00	-999 QAL	7
34524 02514	17030	10300	20	5	.5	46.0	117	25.0	730	1.0	1.00	-999 NI	6
34524 02515	17230	10700	25	5	.5	77.0	23	16.0	630	1.0	1.00	-999 NI	6
34524 02516	14930	18300	53	5	.5	66.0	50	15.0	2070	1.0	6.00	-999 NM	6
34524 02517	14530	13900	57	5	.5	76.0	33	18.0	2410	1.0	3.00	-999 NM	6
34524 02518	14630	13900	86	5	.5	75.0	35	20.0	1580	1.0	2.00	-999 NM	6
34524 02519	14430	14100	92	5	.5	70.0	33	19.0	1030	1.0	1.00	-999 NM	6
34524 02520	15230	14200	82	5	.5	73.0	40	20.0	1400	1.0	3.00	-999 NM	6
34524 02521	15330	14300	75	5	.5	71.0	45	16.0	1090	1.0	3.00	-999 NM	6
34524 02522	14830	13900	65	5	.5	79.0	89	17.0	950	1.0	4.00	-999 QAL	7
34524 02523	14830	13100	64	5	.5	78.0	60	16.0	1100	1.0	4.00	-999 QAL	7
34524 02524	14830	12600	63	5	.5	69.0	61	18.0	980	1.0	3.00	-999 QAL	7
34524 02525	14030	12600	54	5	.5	60.0	56	18.0	900	1.0	2.00	-999 QAL	7
34524 02526	14030	12700	54	5	.5	67.0	50	18.0	1200	1.0	3.00	-999 QAL	7

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK	GROUP
34524 02527	13930	12700	53	5	.5	69.0	55	17.0	1030	1.0	3.00	-999	GAL	7
34524 02528	14130	12400	28	5	.5	48.0	44	15.0	620	1.0	2.00	-999	GAL	7
34524 02529	14030	12400	58	5	.5	57.0	27	15.0	770	1.0	1.00	-999	GAL	7
34524 02530	13330	13100	50	5	.5	62.0	48	16.0	930	1.0	3.00	-999	GAL	7
34524 02531	17330	10600	21	5	.5	77.0	37	15.0	540	1.0	1.00	-999	NI	6
34524 02532	17930	10900	23	5	.5	61.0	21	12.0	460	1.0	1.00	-999	NI	6
34524 02533	12930	7900	45	5	.5	59.0	153	27.0	900	1.0	2.00	-999	GAL	7
34524 02534	12730	7900	44	5	.5	58.0	860	25.0	860	1.0	2.00	-999	GAL	7
34524 02535	12980	7800	37	5	.5	79.0	108	25.0	810	1.0	1.00	-999	GAL	7
34524 02536	13430	7300	45	5	.5	61.0	136	25.0	780	1.0	1.00	-999	NI	6
34524 02537	16330	9300	40	5	.5	75.0	110	22.0	660	1.0	2.00	-999	GAL	7
34524 02538	16530	9300	56	5	.5	93.0	220	35.0	1120	1.0	2.00	-999	GAL	7
34524 02539	16930	9400	53	5	.5	51.0	348	29.0	630	1.0	2.00	-999	NI	6
34524 02540	17230	9400	31	5	.5	51.0	340	27.0	630	1.0	2.00	-999	NI	6
34524 02541	16030	8900	45	5	.5	112.0	199	40.0	1230	1.0	2.00	-999	GAL	7
34524 02542	15430	8800	49	5	.5	76.0	223	30.0	960	1.0	2.00	-999	NI	6
34524 02543	15230	8700	54	5	.5	81.0	230	28.0	1010	1.0	2.00	-999	GAL	7
34524 02544	15330	8800	22	5	.5	59.0	123	17.0	600	1.0	1.00	-999	NI	6
34524 02545	15030	9400	25	5	.5	63.0	166	20.0	780	1.0	1.00	-999	NI	6
34524 02546	14330	8000	39	5	.5	56.0	92	19.0	650	1.0	1.00	-999	NI	6
34524 02547	13330	8400	45	5	.5	85.0	187	31.0	880	1.0	1.00	-999	NI	6
34524 02548	13430	8600	33	5	.5	76.0	70	19.0	730	1.0	1.00	-999	GAL	7
34524 02549	10730	-19400	47	5	.5	84.0	83	21.0	880	1.0	4.00	-999	GAL	7
34524 02550	13330	8600	46	5	.5	76.0	100	21.0	920	1.0	3.00	-999	GAL	7
34514 02551	11200	17300	39	5	.5	64.0	41	18.0	670	1.0	4.00	-999	GAL	7
34514 02552	11200	17400	61	5	.5	67.0	50	19.0	780	1.0	5.00	-999	GAL	7
34514 02553	10900	17400	61	5	.5	68.0	52	19.0	780	1.0	4.00	-999	GAL	7
34514 02554	7800	6900	52	5	.5	78.0	62	20.0	640	1.0	6.00	-999	GAL	6
34514 02555	11200	17900	42	5	.5	63.0	22	16.0	570	1.0	2.00	-999	NA	5
34514 02556	11100	17900	44	5	.5	74.0	30	20.0	690	1.0	2.00	-999	NA	6
34514 02557	7900	6900	54	5	.5	65.0	62	18.0	540	1.0	6.00	-999	NA	6
34514 02558	7800	6800	35	5	.5	63.0	37	16.0	420	1.0	2.00	-999	NA	6
34514 02559	8400	7400	66	5	.5	77.0	59	19.0	540	1.0	4.00	-999	NA	6
34514 02560	8400	7500	57	5	.5	75.0	70	19.0	580	1.0	5.00	-999	NA	6
34522 02561	2500	12400	95	5	.5	61.0	64	33.0	800	1.0	.50	-999	PPB	5
34522 02562	3100	12200	86	5	.5	63.0	66	32.0	910	1.0	.50	-999	PPB	5
34522 02563	3100	12400	101	5	.5	64.0	131	32.0	870	1.0	1.00	-999	PPB	5
34522 02564	3500	12200	104	5	.5	66.0	87	35.0	850	1.0	1.00	-999	PPB	5
34522 02565	5400	13000	100	5	.5	59.0	96	32.0	960	1.0	1.00	-999	PPB	5
34522 02566	5500	12900	78	5	.5	100.0	39	26.0	1020	1.0	3.00	-999	PPB	5
34522 02567	6100	13300	64	5	.5	80.0	38	22.0	780	1.0	2.00	-999	NIS	6
34522 02568	6100	13300	50	5	.5	73.0	27	18.0	740	1.0	2.00	-999	NIS	6
34522 02569	5600	14200	100	5	.5	69.0	97	30.0	1030	1.0	.50	-999	PPB	5
34522 02570	5700	14200	69	5	.5	92.0	44	23.0	830	2.0	3.00	-999	PPB	5
34522 02571	4800	12800	91	5	.5	79.0	70	34.0	1170	1.0	.50	-999	PPB	5
34522 02572	5900	13400	85	5	.5	70.0	82	30.0	990	1.0	.50	-999	PPB	5
34522 02573	5900	13500	64	5	.5	87.0	30	19.0	790	1.0	2.00	-999	PPB	5
34522 02574	6700	12600	65	5	.5	78.0	37	23.0	790	1.0	2.00	-999	NIS	6
34522 02575	6700	12600	59	5	.5	110.0	35	28.0	910	1.0	2.00	-999	NIS	6
34513 02576	9500	18400	49	5	.5	84.0	67	23.0	670	1.0	4.00	-999	QPDF	6
34513 02577	11200	12400	46	5	.5	92.0	58	20.0	800	1.0	5.00	-999	GAL	7
34513 02578	12700	13400	40	5	.5	89.0	25	17.0	840	1.0	1.00	-999	PPB	5
34513 02579	13300	14000	55	5	.5	72.0	39	16.0	700	1.0	7.00	-999	GAL	7
34513 02580	12700	14700	54	5	.5	133.0	39	30.0	1030	1.0	4.00	-999	PPB	5
34513 02581	12100	15100	57	5	.5	76.0	35	20.0	670	1.0	5.00	-999	NI	6
34513 02582	12800	15000	41	5	.5	180.0	38	40.0	1240	1.0	2.00	-999	PPB	5

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG ROCK GROUP
34513 02583	13400	14600	65	5	5	74.0	33	19.0	630	1.0	7.00	-999 QAL
34513 02584	13000	13700	56	5	5	68.0	63	22.0	720	1.0	7.00	-999 QAL
34513 02585	14000	15400	50	10	5	60.0	29	18.0	580	1.0	7.00	-999 QAL
34513 02586	13600	15900	59	12	5	67.0	37	18.0	700	1.0	8.00	-999 NL
34513 02587	13500	16400	67	15	5	78.0	52	20.0	1010	1.0	10.00	-999 NL
34513 02588	13300	16300	63	5	5	80.0	42	20.0	740	3.0	9.00	-999 NL
34513 02589	12500	16700	62	5	5	60.0	26	16.0	620	1.0	7.00	-999 NL
34513 02590	12500	16500	64	5	5	70.0	35	20.0	660	1.0	8.00	-999 NL
34513 02591	14300	16200	30	3	5	71.0	28	19.0	540	1.0	4.00	-999 NL
34514 02592	22300	9700	64	5	5	67.0	605	48.0	880	1.0	2.00	-999 NS
34514 02593	22100	10400	72	5	5	72.0	698	55.0	930	1.0	1.00	-999 NS
34514 02594	22100	9600	62	5	5	54.0	375	37.0	790	1.0	2.00	-999 NS
34514 02595	21600	10000	45	5	5	44.0	124	20.0	610	1.0	1.00	-999 NS
34514 02596	21400	8500	54	5	5	92.0	397	43.0	930	1.0	1.00	-999 NS
34514 02597	21200	9500	63	5	5	66.0	498	45.0	890	1.0	2.00	-999 NS
34514 02598	21200	8700	51	5	5	75.0	28	20.0	870	1.0	2.00	-999 NS
34514 02599	20900	9100	43	5	5	88.0	27	20.0	910	1.0	2.00	-999 NS
34514 02600	20900	9100	44	5	5	75.0	27	19.0	910	1.0	2.00	-999 NS
34513 02601	10700	12200	58	5	5	82.0	60	20.0	680	1.0	5.00	-999 QAL
34513 02602	10600	13100	57	5	5	114.0	65	27.0	860	1.0	5.00	-999 QAL
34513 02603	10500	13200	51	5	5	76.0	42	16.0	880	1.0	9.00	-999 NL
34513 02604	10900	13500	62	5	5	75.0	67	19.0	670	1.0	5.00	-999 PPB
34513 02605	10900	13600	63	5	5	76.0	71	18.0	750	1.0	6.00	-999 QAL
34513 02606	10900	13700	69	5	5	72.0	53	21.0	680	1.0	7.00	-999 PPB
34513 02607	10800	13400	47	5	5	104.0	47	24.0	790	1.0	6.00	-999 PPB
34513 02608	10800	14100	56	5	5	72.0	56	18.0	620	1.0	6.00	-999 QAL
34513 02609	10100	14400	62	5	5	67.0	60	17.0	610	1.0	6.00	-999 QAL
34513 02610	9600	14700	50	5	5	58.0	43	16.0	590	1.0	7.00	-999 NL
34513 02611	10000	14500	54	5	5	85.0	55	19.0	690	1.0	6.00	-999 QAL
34513 02612	10000	15300	86	5	5	76.0	53	18.0	630	1.0	6.00	-999 QAL
34513 02613	9800	15300	76	5	5	82.0	57	19.0	670	1.0	6.00	-999 NL
34513 02614	9300	15900	66	5	5	78.0	60	21.0	790	1.0	5.00	-999 NL
34513 02615	10300	15600	61	5	5	89.0	73	21.0	710	1.0	5.00	-999 NL
34513 02616	10400	15600	67	5	5	86.0	49	18.0	770	1.0	8.00	-999 NL
34513 02617	10200	16400	64	5	5	95.0	62	22.0	740	1.0	6.00	-999 NL
34513 02618	10400	16400	58	5	5	83.0	89	23.0	650	2.0	6.00	-999 NL
34513 02619	9500	16900	55	5	5	82.0	40	22.0	580	1.0	4.00	-999 NL
34513 02620	9400	16400	63	5	5	77.0	78	21.0	700	1.0	6.00	-999 NL
34513 02621	10500	16600	69	5	5	73.0	65	22.0	640	1.0	6.00	-999 NL
34513 02622	10400	16500	59	5	5	128.0	99	31.0	820	3.0	5.00	-999 NL
34513 02623	10200	17300	63	5	5	73.0	136	26.0	700	1.0	2.00	-999 NL
34513 02624	9900	17800	69	5	5	68.0	162	26.0	690	1.0	4.00	-999 NL
34513 02625	9900	17800	66	5	5	69.0	158	26.0	710	1.0	4.00	-999 NL
34522 02626	4400	5600	74	5	5	85.0	458	50.0	980	1.0	3.00	-999 NIS
34522 02627	4400	5400	79	5	5	55.0	705	56.0	850	1.0	2.00	-999 NIS
34522 02628	4300	5300	75	5	5	64.0	517	49.0	840	1.0	3.00	-999 NIS
34522 02629	4300	5300	79	5	5	54.0	804	58.0	910	1.0	2.00	-999 NIS
34522 02630	6300	5300	33	5	5	48.0	20	10.0	380	1.0	3.00	-999 NIS
34511 02631	11950	17400	29	5	5	55.0	25	14.0	460	1.0	4.00	-999 NGM
34511 02632	11850	18000	31	5	5	83.0	36	24.0	740	1.0	4.00	-999 NGM
34511 02633	11950	18100	38	5	5	46.0	22	10.0	410	1.0	7.00	-999 NGM
34511 02634	11750	18100	42	5	5	51.0	33	16.0	600	1.0	2.00	-999 NGM
34522 02635	11600	100	41	5	5	77.0	34	16.0	530	1.0	5.00	-999 NGM
34522 02636	11000	400	42	5	5	80.0	37	23.0	780	1.0	4.00	-999 NGM
34522 02637	10400	1000	50	5	5	82.0	37	19.0	510	1.0	6.00	-999 NGM
34522 02638	10200	1300	34	5	5	89.0	35	27.0	780	1.0	3.00	-999 NGM

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG ROCK GROUP
34522 02639	10800	2100	39	5	5	58.0	27	17.0	440	1.0	4.00	-999 NGM
34522 02640	10800	2600	46	5	5	51.0	28	20.0	520	1.0	5.00	-999 NGM
34522 02641	10900	2800	46	5	5	53.0	27	13.0	400	1.0	4.00	-999 NGM
34522 02642	10800	2800	30	5	5	53.0	17	13.0	500	1.0	3.00	-999 NGM
34511 02643	9350	18300	29	5	5	46.0	24	12.0	400	1.0	4.00	-999 NGM
34522 02644	9300	700	27	5	5	87.0	28	25.0	850	1.0	4.00	-999 NGM
34522 02645	9500	1500	36	5	5	56.0	27	14.0	490	1.0	6.00	-999 NGM
34522 02646	9300	2200	42	5	5	54.0	26	13.0	390	1.0	7.00	-999 NGM
34522 02647	10000	14700	55	5	5	73.0	54	28.0	850	1.0	2.00	-999 NIS
34522 02648	9200	14400	62	5	5	83.0	77	26.0	700	1.0	2.00	-999 NIS
34522 02649	9300	14400	64	5	5	61.0	55	21.0	700	1.0	3.00	-999 NIS
34522 02650	9300	14400	67	5	5	64.0	55	20.0	700	1.0	3.00	-999 NIS
34524 02651	14030	6700	47	5	5	54.0	148	17.0	710	1.0	1.00	-999 NI
34524 02652	14130	6700	30	5	5	56.0	25	10.0	780	1.0	1.00	-999 NI
34524 02653	11630	6900	54	5	5	73.0	114	16.0	730	1.0	2.00	-999 NI
34524 02654	11730	6800	37	5	5	79.0	124	21.0	730	1.0	1.00	-999 PS
34524 02655	12730	6800	66	5	5	69.0	112	21.0	830	1.0	1.00	-999 NI
34524 02656	12530	6400	54	5	5	61.0	310	32.0	910	1.0	1.00	-999 NI
34524 02657	13630	6000	55	5	5	64.0	466	39.0	870	1.0	1.00	-999 NI
34524 02658	14030	5300	55	5	5	54.0	740	55.0	1000	1.0	1.00	-999 PS
34524 02659	13330	7200	66	5	5	86.0	376	38.0	1440	1.0	3.00	-999 QAL
34524 02660	13330	7200	63	5	5	78.0	105	24.0	1060	1.0	3.00	-999 QAL
34524 02661	11830	6100	30	5	5	78.0	74	20.0	710	1.0	1.00	-999 NI
34524 02662	11730	6100	34	5	5	93.0	103	27.0	760	1.0	1.00	-999 NI
34524 02663	11330	5800	49	5	5	59.0	154	23.0	820	1.0	2.00	-999 NI
34524 02664	11430	5200	37	5	5	103.0	161	34.0	940	1.0	2.00	-999 NI
34524 02665	11330	5000	30	5	5	76.0	98	23.0	750	1.0	1.00	-999 NI
34524 02666	11830	5000	44	5	5	94.0	259	38.0	860	1.0	1.00	-999 NI
34524 02667	10630	4000	41	5	5	69.0	112	23.0	610	1.0	2.00	-999 NI
34524 02668	9930	4600	35	5	5	85.0	262	32.0	630	1.0	1.00	-999 NI
34524 02669	9430	5100	38	5	5	56.0	208	28.0	710	1.0	2.00	-999 QAL
34524 02670	19530	5600	50	5	5	48.0	1490	92.0	1350	1.0	1.00	-999 PIPC
34524 02671	17630	5700	72	5	5	68.0	760	54.0	1460	1.0	1.00	-999 QAL
34524 02672	18730	5200	76	5	5	77.0	408	54.0	1790	1.0	1.00	-999 NL
34524 02673	16630	4600	75	5	5	91.0	65	30.0	2380	1.0	9.00	-999 QAL
34524 02674	16730	4600	70	5	5	84.0	401	43.0	1340	1.0	4.00	-999 QAL
34524 02675	16730	4600	71	5	5	96.0	412	41.0	1380	1.0	4.00	-999 QAL
34524 02676	16230	4400	76	5	5	89.0	60	26.0	2000	1.0	10.00	-999 NL
34524 02677	16130	4500	74	5	5	88.0	52	26.0	2190	1.0	10.00	-999 NL
34524 02678	16930	4900	74	5	5	87.0	126	33.0	2020	1.0	9.00	-999 QAL
34524 02679	17030	4900	63	5	5	83.0	81	54.0	1600	1.0	2.00	-999 QAL
34524 02680	17030	4400	90	5	5	104.0	81	35.0	2060	1.0	3.00	-999 NL
34524 02681	16930	4300	58	5	5	68.0	408	40.0	1140	1.0	2.00	-999 NL
34524 02682	16930	4700	70	5	5	64.0	715	55.0	1370	1.0	2.00	-999 NL
34524 02683	11230	7500	52	5	5	77.0	157	25.0	870	1.0	1.00	-999 QAL
34524 02684	14030	16300	70	5	5	73.0	142	17.0	770	1.0	3.00	-999 NM
34524 02685	14530	15300	64	5	5	69.0	35	19.0	560	1.0	3.00	-999 NM
34524 02686	14530	15700	69	5	5	79.0	40	17.0	930	1.0	3.00	-999 NM
34524 02687	14730	17400	45	5	5	57.0	34	14.0	360	1.0	4.00	-999 NA
34524 02688	14830	17400	42	5	5	68.0	43	12.0	450	1.0	4.00	-999 NA
34524 02689	14730	17300	42	5	5	58.0	32	12.0	350	1.0	5.00	-999 NA
34524 02690	15330	17100	56	5	5	60.0	34	18.0	340	1.0	5.00	-999 NA
34524 02691	12830	14600	50	5	5	67.0	30	17.0	530	1.0	4.00	-999 NM
34524 02692	11830	11900	66	5	5	60.0	33	16.0	750	1.0	2.00	-999 QAL
34524 02693	12330	11300	59	5	5	93.0	42	21.0	960	1.0	2.00	-999 NM
34524 02694	9530	7300	30	5	5	74.0	55	20.0	690	1.0	2.00	-999 QAL

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG ROCK GROUP
34514 02695	5200	1100	45	5	.5	103.0	49	27.0	770	1.0	3.00	-999 QAL
34524 02696	8730	3600	39	5	.5	63.0	119	22.0	720	1.0	3.00	-999 QAL
34514 02697	5200	1200	46	5	.5	86.0	53	23.0	640	1.0	3.00	-999 QAL
34514 02698	5200	1100	48	5	.5	74.0	58	24.0	630	1.0	4.00	-999 QAL
34514 02699	6000	900	48	5	.5	113.0	68	30.0	840	1.0	4.00	-999 QAL
34514 02700	6000	900	50	5	.5	83.0	68	23.0	700	1.0	5.00	-999 QAL
34514 02701	6100	2100	50	5	.5	83.0	52	22.0	690	1.0	3.00	-999 NA
34514 02702	6000	1100	52	5	.5	74.0	70	20.0	670	1.0	4.00	-999 NA
34514 02703	7900	300	71	5	.5	87.0	70	20.0	630	1.0	5.00	-999 NL
34514 02704	7000	800	56	5	.5	67.0	47	16.0	610	1.0	4.00	-999 NA
34514 02705	7700	300	54	5	.5	73.0	51	19.0	620	1.0	4.00	-999 NA
34514 02706	7300	1600	24	5	.5	53.0	45	16.0	350	1.0	2.00	-999 NA
34514 02707	6300	1100	47	5	.5	80.0	49	18.0	620	1.0	4.00	-999 NA
34514 02708	6300	1200	22	5	.5	55.0	34	13.0	400	1.0	2.00	-999 NA
34514 02709	6500	1400	27	5	.5	56.0	43	12.0	380	1.0	2.00	-999 NA
34514 02710	6300	1400	23	5	.5	74.0	37	18.0	500	1.0	1.00	-999 NA
34514 02711	6700	2200	28	5	.5	47.0	39	15.0	340	1.0	2.00	-999 NA
34514 02712	6400	2900	27	5	.5	102.0	40	27.0	660	1.0	2.00	-999 NA
34513 02713	9300	12100	49	5	.5	77.0	75	21.0	570	.5	4.00	-999 QAL
34513 02714	9100	12600	64	5	.5	83.0	95	24.0	700	1.0	5.00	-999 QAL
34513 02715	8600	13300	51	5	.5	91.0	89	24.0	800	1.0	4.00	-999 QAL
34513 02716	9000	13800	47	5	.5	58.0	50	16.0	600	1.0	6.00	-999 NA
34513 02717	8800	13800	53	19	.5	85.0	108	23.0	720	1.0	4.00	-999 QAL
34513 02718	8400	14100	32	5	.5	52.0	31	14.0	350	1.0	2.00	-999 NL
34513 02719	7900	13900	38	5	.5	62.0	34	15.0	420	1.0	2.00	-999 NL
34513 02720	7800	14000	31	5	.5	55.0	32	11.0	370	1.0	2.00	-999 NL
34513 02721	8500	14100	52	5	.5	68.0	129	22.0	690	1.0	4.00	-999 NL
34513 02722	8400	14600	67	5	.5	87.0	140	20.0	740	1.0	5.00	-999 NL
34513 02723	8300	14600	53	5	.5	73.0	112	22.0	730	1.0	3.00	-999 NL
34513 02724	7900	14800	57	5	.5	66.0	154	20.0	620	1.0	3.00	-999 QPDF
34513 02725	7900	14800	58	5	.5	62.0	147	20.0	620	1.0	3.00	-999 QPDF
34513 02726	8000	15200	37	5	.5	50.0	76	13.0	430	1.0	2.00	-999 NL
34513 02727	7800	14800	46	5	.5	86.0	87	22.0	790	1.0	4.00	-999 QPDF
34513 02728	7300	15000	51	5	.5	65.0	104	21.0	690	1.0	3.00	-999 QPDF
34513 02729	7100	15900	48	5	.5	63.0	66	16.0	590	1.0	4.00	-999 QPDF
34513 02730	7200	15900	58	25	.5	70.0	142	27.0	780	1.0	4.00	-999 QPDF
34513 02731	7500	15000	45	5	.5	58.0	94	21.0	630	1.0	3.00	-999 QPDF
34513 02732	7300	14900	47	5	.5	74.0	110	20.0	850	1.0	3.00	-999 QPDF
34513 02733	6500	14800	49	5	.5	144.0	80	31.0	1060	1.0	3.00	-999 QPDF
34513 02734	5700	15200	40	5	.5	67.0	45	19.0	570	1.0	3.00	-999 QPDF
34513 02735	5800	15100	53	5	.5	66.0	62	18.0	640	1.0	4.00	-999 QPDF
34513 02736	5700	15100	59	5	.5	70.0	65	19.0	690	1.0	4.00	-999 QPDF
34513 02737	5200	14800	65	5	.5	77.0	72	23.0	870	1.0	5.00	-999 NL
34513 02738	5200	14700	56	5	.5	75.0	47	16.0	530	1.0	4.00	-999 NL
34513 02739	5600	15400	61	13	.5	74.0	146	30.0	1230	1.0	6.00	-999 QPDF
34513 02740	5500	15500	45	5	.5	71.0	67	19.0	660	1.0	3.00	-999 QPDF
34513 02741	5300	15800	32	5	.5	66.0	58	18.0	580	1.0	2.00	-999 QPDF
34513 02742	5200	15700	43	5	.5	60.0	41	19.0	500	1.0	3.00	-999 QPDF
34513 02743	5000	16100	43	5	.5	86.0	40	18.0	590	1.0	3.00	-999 QPDF
34513 02744	4900	16100	49	5	.5	74.0	44	22.0	630	1.0	4.00	-999 QPDF
34513 02745	9800	11900	42	5	.5	102.0	66	27.0	760	1.0	4.00	-999 NA
34513 02746	9900	11900	42	5	.5	90.0	84	23.0	660	1.0	4.00	-999 NA
34513 02747	8500	11000	42	5	.5	100.0	33	21.0	720	1.0	3.00	-999 NA
34513 02748	8200	11600	43	5	.5	82.0	31	21.0	610	1.0	3.00	-999 NL
34513 02749	13600	15800	33	5	.5	102.0	23	20.0	680	1.0	3.00	-999 NL
34513 02750	13600	15800	36	5	.5	81.0	15	20.0	610	1.0	3.00	-999 NL

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
34514 02751	21200	8600	65	5	5	73.0	62	21.0	800	1.0	3.00	-999	NS
34514 02752	8700	12200	25	5	5	62.0	36	19.0	510	1.0	2.00	-999	NA
34514 02753	8900	12400	45	5	5	61.0	38	14.0	550	1.0	2.00	-999	NA
34514 02754	9500	12100	32	5	5	51.0	32	16.0	420	1.0	2.00	-999	NA
34514 02755	7800	12400	32	5	5	76.0	44	26.0	580	1.0	2.00	-999	NA
34514 02756	8700	9900	25	5	5	44.0	40	16.0	360	1.0	2.00	-999	NA
34514 02757	8800	10100	25	5	5	49.0	39	13.0	390	1.0	2.00	-999	NA
34514 02758	8800	10000	25	5	5	66.0	26	17.0	530	1.0	2.00	-999	NA
34514 02759	9000	9700	32	5	5	58.0	35	16.0	410	1.0	3.00	-999	NA
34514 02760	9200	9800	34	5	5	62.0	38	17.0	470	1.0	3.00	-999	NA
34514 02761	8600	10000	30	5	5	184.0	52	40.0	1120	1.0	1.00	-999	NA
34514 02762	8000	8800	29	5	5	46.0	36	13.0	370	1.0	3.00	-999	QAL
34514 02763	8200	14500	23	5	5	55.0	27	15.0	380	1.0	2.00	-999	QAL
34514 02764	11200	14500	47	5	5	53.0	60	13.0	590	1.0	3.00	-999	NA
34514 02765	11600	13600	45	5	5	56.0	40	16.0	570	1.0	3.00	-999	NL
34514 02766	12400	12700	60	5	5	75.0	29	19.0	620	1.0	5.00	-999	NL
34513 02767	3000	16700	50	5	5	112.0	28	21.0	680	1.0	3.00	-999	NL
34513 02768	3100	16600	51	5	5	80.0	54	19.0	750	1.0	4.00	-999	NL
34532 02798	1100	13500	62	5	5	96.0	48	20.0	930	1.0	1.00	-999	NI
34514 02801	8300	2800	50	5	5	71.0	42	22.0	540	1.0	4.00	-999	NL
34514 02802	8200	2700	90	5	5	104.0	52	20.0	680	1.0	7.00	-999	NL
34514 02803	8400	2900	55	5	5	63.0	49	18.0	510	1.0	4.00	-999	NL
34514 02804	8500	2900	56	5	5	61.0	44	18.0	490	1.0	3.00	-999	NL
34514 02805	10200	4100	58	5	5	74.0	34	16.0	670	1.0	7.00	-999	NL
34514 02806	10200	3900	63	5	5	79.0	31	15.0	450	1.0	7.00	-999	NL
34514 02807	9800	6600	57	5	5	82.0	30	18.0	720	1.0	6.00	-999	NL
34514 02808	9900	6700	66	5	5	112.0	60	20.0	770	1.0	6.00	-999	NL
34514 02809	9500	7200	67	5	5	80.0	27	16.0	460	1.0	7.00	-999	NL
34514 02810	9600	8100	67	5	5	75.0	35	16.0	610	1.0	7.00	-999	NL
34513 02811	7900	10600	53	5	5	62.0	122	21.0	680	1.0	4.00	-999	NL
34513 02812	7500	10900	57	5	5	63.0	116	20.0	590	1.0	3.00	-999	NL
34513 02813	7100	11500	86	5	5	73.0	320	44.0	1050	1.0	4.00	-999	NL
34513 02814	7000	11700	76	5	5	60.0	152	23.0	630	1.0	3.00	-999	NL
34514 02815	7000	11700	75	5	5	64.0	277	36.0	840	1.0	3.00	-999	NL
34514 02816	10800	700	63	5	5	103.0	59	22.0	720	1.0	5.00	-999	NL
34514 02817	10500	700	58	5	5	106.0	60	25.0	750	1.0	4.00	-999	NL
34514 02818	10500	800	57	5	5	102.0	64	23.0	710	1.0	5.00	-999	NL
34514 02819	10500	1100	52	5	5	148.0	83	33.0	910	1.0	3.00	-999	NL
34514 02820	11000	1400	54	5	5	76.0	86	23.0	550	1.0	3.00	-999	NL
34514 02821	10200	1100	63	5	5	74.0	93	21.0	630	1.0	6.00	-999	NL
34514 02822	10200	1400	56	5	5	74.0	50	20.0	640	1.0	5.00	-999	NL
34514 02823	10300	2000	56	5	5	105.0	54	21.0	690	1.0	6.00	-999	NL
34514 02824	11300	5400	59	5	5	78.0	39	19.0	580	1.0	6.00	-999	NL
34514 02825	11300	5400	57	5	5	77.0	42	18.0	560	1.0	6.00	-999	NL
34514 02826	10100	2400	70	5	5	107.0	60	22.0	710	1.0	5.00	-999	NL
34514 02827	10200	2500	62	5	5	108.0	50	20.0	570	1.0	5.00	-999	NL
34514 02828	10700	2800	31	5	5	113.0	15	16.0	750	1.0	2.00	-999	NL
34514 02829	11100	3300	80	5	5	110.0	64	20.0	630	1.0	5.00	-999	NL
34514 02830	11200	5400	66	5	5	78.0	62	22.0	580	1.0	5.00	-999	NL
34514 02831	11100	3500	74	5	5	84.0	50	20.0	570	1.0	6.00	-999	NL
34514 02832	11100	4000	65	5	5	73.0	41	19.0	550	1.0	6.00	-999	NL
34514 02833	11300	4100	56	5	5	70.0	45	20.0	580	1.0	5.00	-999	NL
34514 02834	11300	4700	69	5	5	73.0	56	20.0	490	1.0	4.00	-999	NL
34514 02835	10900	3100	65	5	5	75.0	45	22.0	540	1.0	6.00	-999	NL
34514 02836	10200	2100	71	5	5	73.0	54	25.0	720	1.0	5.00	-999	NL
34514 02837	10300	2300	68	5	5	73.0	55	20.0	510	1.0	5.00	-999	NL

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG ROCK GROUP
34514 02838	10500	5800	61	5	.5	73.0	27	20.0	500	1.0	6.00	-999 NL 6
34514 02840	10600	7600	58	5	.5	81.0	55	23.0	850	1.0	6.00	-999 NL 6
34513 02841	4600	10100	56	5	.5	86.0	67	25.0	860	1.0	4.00	-999 NL 6
34513 02842	7000	11800	54	5	.5	71.0	134	25.0	700	1.0	3.00	-999 NL 6
34513 02843	6800	12500	42	5	.5	59.0	68	18.0	620	1.0	3.00	-999 NL 6
34513 02844	6200	13200	48	5	.5	63.0	74	21.0	770	1.0	4.00	-999 QPDF 6
34513 02845	6200	13300	43	5	.5	62.0	81	21.0	700	1.0	4.00	-999 QPDF 6
34513 02846	6100	13200	34	5	.5	54.0	61	20.0	370	1.0	3.00	-999 QPDF 6
34513 02847	6000	13200	27	5	.5	39.0	38	15.0	340	1.0	2.00	-999 QPDF 6
34513 02848	6000	13300	29	5	.5	62.0	51	19.0	540	1.0	2.00	-999 QPDF 6
34513 02849	2700	12300	69	5	.5	72.0	56	22.0	820	1.0	3.00	-999 NL 6
34513 02850	2700	12300	67	5	.5	69.0	52	21.0	810	1.0	4.00	-999 NL 6
34513 02851	5100	9700	61	5	.5	81.0	29	22.0	840	1.0	3.00	-999 NL 6
34513 02852	5400	9600	61	5	.5	108.0	123	36.0	950	1.0	3.00	-999 NL 6
34513 02853	4100	10500	51	5	.5	51.0	104	21.0	570	1.0	3.00	-999 NL 6
34513 02854	4300	11200	61	5	.5	70.0	49	20.0	660	1.0	3.00	-999 NL 6
34513 02855	4500	11200	65	5	.5	63.0	197	30.0	740	1.0	4.00	-999 NL 6
34513 02856	5200	11500	48	5	.5	64.0	71	18.0	530	1.0	3.00	-999 NL 6
34513 02857	4700	12100	38	5	.5	51.0	32	12.0	370	1.0	3.00	-999 NL 6
34513 02858	4600	12300	53	5	.5	66.0	51	15.0	490	1.0	4.00	-999 NL 6
34513 02859	4500	12200	39	5	.5	101.0	40	18.0	640	1.0	2.00	-999 NL 6
34513 02860	3600	11600	77	5	.5	76.0	39	20.0	970	1.0	3.00	-999 NL 6
34513 02861	3100	11200	72	5	.5	75.0	26	19.0	1010	1.0	3.00	-999 NL 6
34513 02862	6000	9500	58	5	.5	71.0	45	16.0	660	1.0	5.00	-999 NL 6
34513 02863	5500	10000	52	5	.5	71.0	42	17.0	610	1.0	5.00	-999 NL 6
34513 02864	2700	12200	67	5	.5	78.0	42	20.0	860	1.0	3.00	-999 NL 6
34513 02865	2800	12200	80	5	.5	100.0	33	22.0	960	1.0	3.00	-999 NL 6
34513 02866	3200	12900	67	5	.5	77.0	58	20.0	860	1.0	4.00	-999 NL 6
34513 02867	3200	13300	64	5	.5	68.0	37	19.0	790	1.0	3.00	-999 NL 6
34513 02868	3300	13300	66	5	.5	65.0	65	20.0	860	1.0	4.00	-999 NL 6
34513 02869	3800	13800	52	5	.5	63.0	83	19.0	690	1.0	5.00	-999 NL 6
34513 02870	2500	13000	66	5	.5	66.0	40	18.0	800	1.0	5.00	-999 NL 6
34513 02871	2200	14600	52	5	.5	69.0	71	19.0	860	1.0	3.00	-999 GAL 7
34513 02872	2000	14800	33	13	.5	57.0	163	24.0	930	1.0	6.00	-999 GAL 7
34513 02873	2600	16400	45	5	.5	76.0	42	17.0	640	1.0	3.00	-999 NL 6
34511 02876	150	12100	46	5	.5	61.0	150	21.0	700	1.0	2.00	-999 GAL 7
34514 02877	27000	13200	44	5	.5	111.0	145	32.0	960	1.0	2.00	-999 GAL 7
34514 02878	26800	13500	63	5	.5	62.0	56	20.0	510	1.0	4.00	-999 NIS 6
34514 02879	27000	13400	62	5	.5	63.0	210	31.0	750	1.0	3.00	-999 GAL 7
34514 02880	26900	14600	51	5	.5	72.0	99	28.0	680	1.0	4.00	-999 NIS 6
34514 02881	26800	14500	35	5	.5	99.0	132	30.0	940	1.0	2.00	-999 NIS 6
34514 02882	25900	14900	57	5	.5	102.0	312	31.0	790	1.0	2.00	-999 NS 6
34514 02883	25400	15200	52	5	.5	85.0	261	26.0	750	1.0	2.00	-999 NS 6
34514 02884	24800	15600	60	5	.5	56.0	684	51.0	870	1.0	1.00	-999 NS 6
34514 02885	24900	15600	50	5	.5	57.0	242	26.0	750	1.0	1.00	-999 NS 6
34514 02886	25100	16200	41	5	.5	59.0	100	18.0	710	1.0	2.00	-999 NS 6
34514 02887	25100	16400	66	5	.5	62.0	612	50.0	860	1.0	2.00	-999 NS 6
34514 02888	24900	16300	34	5	.5	67.0	26	12.0	710	1.0	2.00	-999 NS 6
34514 02889	24300	17500	53	5	.5	86.0	56	21.0	660	1.0	3.00	-999 NS 6
34514 02890	24100	17600	55	5	.5	72.0	86	18.0	830	1.0	2.00	-999 NS 6
34514 02891	23600	18100	33	5	.5	97.0	15	20.0	920	1.0	2.00	-999 NS 6
34514 02892	23500	18500	39	5	.5	101.0	19	21.0	920	1.0	2.00	-999 NS 6
34514 02893	23700	18500	32	5	.5	85.0	14	17.0	850	1.0	2.00	-999 NS 6
34514 02894	25500	17000	73	5	.5	57.0	1125	56.0	880	1.0	2.00	-999 NS 6
34514 02895	25400	17200	65	5	.5	50.0	561	50.0	770	1.0	2.00	-999 NS 6
34514 02896	25300	17100	75	5	.5	66.0	569	52.0	940	1.0	2.00	-999 NS 8

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
34514 02897	26200	17000	56	5	.5	49.0	605	49.0	790	1.0	2.00	-999 NS	6
34514 02898	26800	16500	61	5	.5	57.0	512	44.0	740	1.0	2.00	-999 NS	6
34511 02899	450	15500	43	5	.5	68.0	257	33.0	650	1.0	2.00	-999 NIS	6
34511 02900	450	15500	42	5	.5	73.0	280	35.0	690	1.0	3.00	-999 NIS	6
34522 02901	8300	17800	69	5	.5	65.0	89	30.0	880	1.0	1.00	-999 PPB	5
34522 02902	7500	17600	44	5	.5	95.0	152	30.0	940	1.0	2.00	-999 PPB	5
34522 02903	6900	17800	48	5	.5	100.0	160	32.0	990	1.0	2.00	-999 PPB	5
34522 02904	7000	17900	47	5	.5	93.0	206	34.0	1020	1.0	2.00	-999 PPB	5
34522 02905	6600	18100	51	5	.5	80.0	343	44.0	980	1.0	2.00	-999 PPB	5
34522 02906	6700	18200	45	5	.5	68.0	183	30.0	1000	1.0	2.00	-999 PPB	5
34522 02907	6700	18300	65	5	.5	68.0	78	29.0	940	1.0	1.00	-999 PPB	5
34522 02908	6600	18300	63	5	.5	75.0	132	31.0	1150	1.0	2.00	-999 PPB	5
34521 02909	6300	1800	45	5	.5	137.0	485	42.0	1130	1.0	5.00	-999 PPB	5
34521 02910	6200	200	55	5	.5	100.0	72	31.0	940	1.0	1.00	-999 PPB	5
34521 02911	6100	100	42	5	.5	95.0	308	33.0	1050	1.0	4.00	-999 PPB	5
34514 02912	23800	12600	71	5	.5	58.0	560	49.0	860	1.0	2.00	-999 NS	6
34514 02913	23800	13600	60	5	.5	58.0	458	44.0	780	1.0	3.00	-999 NS	6
34514 02914	23700	14600	66	5	.5	62.0	472	42.0	760	1.0	2.00	-999 NS	6
34514 02915	23600	14700	60	5	.5	62.0	251	29.0	640	1.0	2.00	-999 NS	6
34514 02916	23700	14800	69	5	.5	59.0	442	45.0	840	1.0	2.00	-999 NS	6
34514 02917	23800	15200	58	5	.5	79.0	121	25.0	670	1.0	2.00	-999 NS	6
34514 02918	23700	15400	68	5	.5	71.0	508	46.0	860	1.0	2.00	-999 NS	6
34514 02919	23700	15400	59	5	.5	76.0	114	24.0	650	1.0	3.00	-999 NS	6
34514 02920	23200	12000	53	5	.5	62.0	187	24.0	700	1.0	3.00	-999 NS	6
34514 02921	23300	12100	62	5	.5	56.0	540	47.0	780	1.0	2.00	-999 NS	6
34514 02922	23200	12200	48	5	.5	61.0	150	23.0	670	1.0	3.00	-999 NS	6
34514 02923	22300	11900	59	5	.5	53.0	361	35.0	700	1.0	2.00	-999 NS	6
34514 02924	22200	12000	49	5	.5	84.0	118	26.0	790	1.0	3.00	-999 NS	6
34514 02925	22200	12000	60	5	.5	90.0	124	25.0	780	1.0	3.00	-999 NS	6
34514 02926	22300	12600	56	5	.5	132.0	109	37.0	1090	1.0	3.00	-999 NS	6
34514 02927	22000	13200	72	5	.5	94.0	62	18.0	690	1.0	3.00	-999 NS	6
34514 02928	22000	13200	54	5	.5	85.0	104	23.0	730	1.0	3.00	-999 NS	6
34514 02929	21900	13300	85	5	.5	76.0	145	31.0	840	1.0	2.00	-999 NS	6
34513 02940	16700	18300	64	5	.5	68.0	394	41.0	720	1.0	2.00	-999 PPB	5
34514 02941	17400	1600	41	5	.5	58.0	216	27.0	540	1.0	2.00	-999 PPB	5
34511 02942	950	13900	62	5	.5	72.0	350	41.0	630	1.0	3.00	-999 NTS	6
34511 02943	1550	13600	53	5	.5	52.0	263	29.0	570	1.0	3.00	-999 NTS	6
34511 02944	1750	13700	55	5	.5	60.0	210	25.0	620	1.0	3.00	-999 NTS	6
34511 02945	1850	13500	69	5	.5	65.0	380	40.0	720	1.0	4.00	-999 NTS	6
34531 AA001	25000	13650	22	5	.5	53.0	17	19.0	760	1.0	1.00	20 49	7
34531 AA002	25500	14150	15	5	.5	26.0	5	8.0	440	1.0	1.00	20 49	7
34531 AA003	25950	14150	30	5	.5	30.0	7	15.0	500	1.0	1.30	20 49	7
34531 AA004	24400	13400	12	5	.5	18.0	9	13.0	450	1.0	.25	20 49	7
34531 AA005	26750	14250	32	5	.5	88.0	20	25.0	640	1.0	2.90	20 49	7
34531 AA006	25650	12600	9	5	.5	25.0	13	18.0	460	1.0	.25	20 49	7
34531 AA007	27100	11900	10	5	.5	10.0	4	7.0	330	1.0	.25	20 49	7
34534 AA008	950	13400	15	5	.5	15.0	5	8.0	290	1.0	.25	20 49	7
34534 AA009	2000	13550	35	5	.5	28.0	9	13.0	530	1.0	.60	20 49	7
34534 AA010	3200	12950	13	5	.5	11.0	5	7.0	190	1.0	.25	20 49	7
34534 AA011	4250	15250	27	5	.5	32.0	19	26.0	530	1.0	1.00	20 41	6
34534 AA012	4300	15800	23	5	.5	37.0	9	14.0	410	1.0	1.50	20 49	7
34534 AA013	4900	16200	19	5	.5	32.0	12	16.0	290	1.0	1.00	20 49	7
34534 AA014	5250	15800	39	5	.5	26.0	4	9.0	280	1.0	1.00	20 49	7
34534 AA015	4150	14750	43	5	.5	31.0	9	19.0	490	1.0	1.10	20 49	7
34534 AA016	5450	15050	15	5	.5	24.0	5	14.0	640	1.0	.70	20 49	7
34532 AA017	18650	18000	14	5	.5	15.0	3	6.0	410	1.0	.70	20 49	7

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
35531 AA018	19500	450	41	5	5	25.0	5	10.0	270	1.0	.70	20	49
35531 AA019	19350	100	56	5	5	72.0	6	13.0	570	1.0	1.90	20	49
35532 AA020	20600	17350	39	5	5	55.0	6	18.0	780	1.0	1.60	20	24
35532 AA021	20900	17450	52	14	5	97.0	10	17.0	850	1.0	1.60	20	24
35532 AA022	19700	17850	80	5	5	88.0	8	14.0	850	1.0	1.90	20	24
35532 AA023	20600	18050	81	15	5	133.0	7	19.0	880	1.0	1.00	20	24
35531 AA024	18100	100	14	5	5	15.0	3	6.0	280	1.0	.25	20	49
35531 AA025	18650	1000	18	5	5	11.0	2	7.0	440	1.0	.25	20	49
35531 AA026	17550	2200	12	5	5	15.0	3	4.0	320	1.0	.25	20	49
35531 AA027	17750	1450	19	5	5	29.0	3	7.0	450	1.0	.25	20	49
35531 AA028	17500	1200	4	5	5	6.0	2	1.5	180	1.0	1.40	20	49
35532 AA029	10850	11950	41	5	5	47.0	57	27.0	880	1.0	.60	20	73
35532 AA030	10650	12150	36	5	5	40.0	40	25.0	880	1.0	.70	20	49
35532 AA031	10750	12450	39	5	5	45.0	45	24.0	730	1.0	.25	20	1
35532 AA032	10800	13100	37	5	5	39.0	40	22.0	740	1.0	.25	20	49
35532 AA033	10300	13250	38	5	5	45.0	40	26.0	920	1.0	.25	20	2
35532 AA034	10250	14300	42	5	5	47.0	41	23.0	710	1.0	.25	20	2
35532 AA035	9950	14550	32	5	5	42.0	39	23.0	950	1.0	.25	20	49
35532 AA036	9750	13700	37	5	5	51.0	43	25.0	820	1.0	.25	20	2
35532 AA037	9600	14000	39	5	5	43.0	33	24.0	1140	1.0	.50	20	49
35532 AA038	9200	14700	52	5	5	51.0	32	30.0	830	1.0	.25	20	49
35532 AA039	8700	14550	36	5	5	55.0	28	21.0	720	1.0	1.00	20	49
35532 AA040	10650	15550	23	5	5	32.0	18	15.0	600	1.0	6.70	20	49
36534 AA041	8850	13250	64	5	5	35.0	6	14.0	820	1.0	11.30	20	49
36534 AA042	9550	13200	57	29	5	133.0	15	22.0	810	1.0	9.00	20	49
36534 AA043	10250	13150	60	11	5	75.0	13	24.0	710	1.0	10.70	20	49
36534 AA044	10850	13750	68	5	5	61.0	14	28.0	300	1.0	10.00	20	49
36534 AA045	11200	14400	51	5	5	45.0	6	8.0	450	1.0	7.50	20	49
36534 AA046	11200	15100	60	5	5	46.0	8	14.0	100	1.0	5.00	20	49
36534 AA047	11250	16100	31	5	5	16.0	4	1.5	170	1.0	13.90	20	49
36534 AA048	10750	16650	74	5	5	32.0	5	4.0	190	1.0	13.00	20	49
36534 AA049	10500	16950	53	5	5	23.0	7	8.0	520	1.0	8.00	20	49
36534 AA050	8900	17150	15	5	5	26.0	6	13.0	990	1.0	9.40	20	49
36534 AA051	12950	4850	58	5	5	55.0	7	20.0	220	1.0	8.70	20	49
36534 AA052	13200	5350	92	5	5	34.0	8	9.0	2430	1.0	.60	20	4
36534 AA053	12700	5650	65	5	5	55.0	6	12.0	3000	1.0	.70	20	1
36534 AA054	13450	7000	85	5	5	220.0	12	31.0	1630	1.0	2.40	20	49
36534 AA055	12800	7900	78	5	5	270.0	18	34.0	470	1.0	10.80	20	1
36534 AA056	15150	6500	92	5	5	109.0	11	22.0	150	1.0	7.80	20	1
36534 AA057	14950	5500	67	5	5	70.0	8	19.0	810	1.0	1.10	20	49
36534 AA058	15550	5050	52	5	5	42.0	5	10.0	470	1.0	10.80	20	1
36534 AA059	15050	3800	47	5	5	39.0	6	7.0	400	1.0	1.00	20	49
35531 AA060	18800	8100	23	5	5	28.0	7	12.0	190	1.0	.25	20	49
35531 AA061	16950	2250	30	5	5	41.0	4	10.0	200	1.0	.25	20	49
35531 AA062	16950	1900	15	5	5	11.0	2	1.5	190	1.0	.25	20	49
35531 AA063	16250	2650	9	5	5	10.0	2	1.5	330	1.0	.25	20	49
35531 AA064	16850	3050	9	5	5	10.0	2	3.0	240	1.0	.25	20	49
35531 AA065	16150	3400	10	5	5	15.0	2	4.0	280	1.0	.25	20	49
35531 AA066	16750	4000	5	5	5	15.0	4	5.0	360	1.0	.25	20	49
35531 AA067	17150	3750	15	5	5	32.0	6	9.0	570	1.0	.25	20	24
35531 AA068	18400	3650	26	5	5	27.0	6	9.0	390	1.0	.25	20	49
35531 AA069	19200	3950	21	5	5	40.0	6	11.0	590	1.0	.25	20	24
35531 AA070	19300	4050	32	10	5	95.0	4	8.0	860	1.0	.80	20	49
35532 AA071	10150	16550	30	5	5	34.0	25	22.0	1180	1.0	.50	20	49
35532 AA072	9650	16350	23	5	5	41.0	22	26.0	860	1.0	.25	20	49
35532 AA073	9150	17400	24	5	5	34.0	18	22.0	1180	1.0	.25	20	49

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
35532 AA074	8900	16900	18	5	5	23.0	13	20.0	690	1.0	.25	20.4	5
35532 AA075	8150	15550	27	5	5	38.0	17	23.0	750	1.0	.50	20.49	7
35532 AA076	8450	15750	36	5	5	52.0	24	28.0	950	1.0	.60	20.1	5
35532 AA077	7700	15800	40	5	5	50.0	39	27.0	810	1.0	.25	20.1	5
35532 AA078	7700	16500	37	5	5	50.0	42	23.0	640	1.0	.25	20.1	5
35532 AA079	7150	16000	54	5	5	76.0	30	26.0	890	1.0	.25	20.1	5
35532 AA080	6550	15600	59	5	5	78.0	31	27.0	960	1.0	.25	20.49	7
35532 AA081	6500	15850	48	5	5	62.0	26	22.0	890	1.0	.25	20.49	7
35532 AA082	6900	17450	24	5	5	31.0	20	24.0	810	1.0	.25	20.49	7
35532 AA083	9250	1600	5	5	5	22.0	2	5.0	370	1.0	.25	20.49	7
35532 AA084	8100	1200	5	5	5	93.0	14	32.0	1320	1.0	.25	20.1	5
35532 AA085	8500	11150	48	5	5	13.0	6	13.0	560	1.0	.25	20.13	5
35532 AA086	8500	50	22	5	5	34.0	12	16.0	580	1.0	.25	20.49	7
35532 AA087	8250	18150	28	5	5	63.0	18	20.0	680	1.0	.25	20.1	5
35532 AA088	7150	16300	46	5	5	56.0	18	23.0	630	1.0	.25	20.49	7
35532 AA089	7700	16650	31	5	5	48.0	13	19.0	590	1.0	.25	20.49	7
35532 AA090	8500	14850	60	5	5	14.0	3	1.5	94	3.0	16.00	20.49	7
35532 AA091	8200	13800	87	5	5	33.0	5	6.0	110	7.0	18.00	20.3	5
35532 AA092	11200	3200	44	5	5	47.0	10	21.0	880	1.0	5.10	20.1	5
35532 AA093	9450	2700	22	5	5	61.0	7	17.0	450	1.0	6.00	20.1	5
35532 AA094	5300	5300	28	75	5	32.0	3	14.0	2010	1.0	15.00	20.24	3
35531 AA095	5800	5050	42	5	5	16.0	3	8.0	840	1.0	2.50	20.49	7
35531 AA096	5000	4950	250	36	5	49.0	5	9.0	1940	3.0	6.00	20.49	7
35531 AA097	5000	5950	18	5	5	23.0	10	12.0	470	1.0	.25	20.49	7
35531 AA098	6050	5350	56	5	5	32.0	8	15.0	730	1.0	1.70	20.49	7
35531 AA099	6700	6350	20	25	5	77.0	8	12.0	520	1.0	25.00	20.49	7
35531 AA100	6400	6400	33	39	5	102.0	10	14.0	640	1.0	65.00	20.49	7
35531 AA101	6000	7000	14	5	5	13.0	4	7.0	540	1.0	2.10	20.49	7
35531 AA102	6400	7100	16	5	5	22.0	3	11.0	510	1.0	4.50	20.49	7
35531 AA103	5500	7550	23	5	5	21.0	6	10.0	520	1.0	1.10	20.49	7
35531 AA104	5150	7650	9	5	5	15.0	5	9.0	400	1.0	.25	20.24	3
35531 AA105	5900	8000	20	5	5	12.0	6	6.0	350	1.0	.25	20.49	7
35531 AA106	4700	8500	14	5	5	12.0	5	5.0	460	1.0	1.40	20.49	7
35532 AA107	4400	17650	29	11	5	41.0	16	23.0	1260	1.0	1.60	20.49	7
35532 AA108	4750	17050	25	5	5	45.0	20	28.0	1510	1.0	1.00	20.49	7
35532 AA109	4450	16950	35	5	5	51.0	20	29.0	1720	1.0	1.30	20.49	7
35532 AA110	3200	16250	29	5	5	64.0	15	32.0	1940	1.0	2.00	20.49	7
35532 AA111	2750	17200	34	5	5	58.0	20	37.0	2330	1.0	4.00	20.49	7
35532 AA112	2400	17600	71	5	5	45.0	5	11.0	350	1.0	11.00	20.49	7
35532 AA113	3200	18000	23	5	5	34.0	9	13.0	430	1.0	3.80	20.49	7
35532 AA114	3600	18250	59	5	5	40.0	9	17.0	580	1.0	3.80	20.49	7
35532 AA115	3250	18350	98	5	5	23.0	15	13.0	490	1.0	1.40	20.49	7
35532 AA116	4800	18000	12	5	5	15.0	3	7.0	460	1.0	2.00	20.49	7
35531 AA117	7000	1900	4	5	5	4.0	1	4.0	110	1.0	2.70	20.49	7
35531 AA118	6750	1900	3	5	5	4.0	6	2.0	150	1.0	2.80	20.49	7
35534 AA119	6150	8500	16	5	5	14.0	6	2.0	100	6.0	1.40	20.59	4
35534 AA120	5950	7700	21	5	5	17.0	1	2.0	90	1.0	1.40	20.49	7
35534 AA121	6450	7300	97	5	5	87.0	15	34.0	1490	1.0	.25	20.39	6
35534 AA122	6350	6350	25	10	5	38.0	7	25.0	1300	1.0	5.20	20.49	7
35534 AA123	7500	6050	111	5	5	75.0	9	36.0	1380	1.0	1.90	20.59	4
35531 AA124	24450	4400	27	5	5	29.0	13	17.0	1700	1.0	1.10	20.24	3
35531 AA125	24800	4300	20	5	5	21.0	2	7.0	510	1.0	1.20	20.24	3
35531 AA126	24750	4050	36	5	5	36.0	15	19.0	920	1.0	1.60	20.24	3
35531 AA127	24800	3300	29	5	5	18.0	5	6.0	410	1.0	.80	20.49	7
35531 AA128	24400	3450	19	5	5	17.0	5	7.0	430	1.0	.25	20.24	3
35531 AA129	24650	4850	24	5	5	24.0	3	4.0	500	1.0	.90	20.24	3

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
35531 AA130	24250	5150	9	5	5	11.0	4	2.0	320	1.0	.80	20 24	3
35531 AA131	25000	5450	18	5	.5	20.0	6	6.0	530	1.0	.90	20 24	3
35531 AA132	25400	5950	30	5	.5	34.0	9	12.0	850	1.0	.25	20 24	3
35531 AA133	24450	6050	21	5	.5	28.0	6	10.0	510	1.0	.50	20 24	3
35531 AA134	24350	6450	15	5	.5	27.0	9	9.0	460	1.0	.50	20 24	3
35531 AA135	23950	7450	10	5	.5	17.0	2	5.0	450	1.0	.60	20 49	7
35531 AA136	24150	7050	10	5	.5	21.0	5	6.0	470	1.0	.25	20 49	7
35543 AA137	4100	13650	62	5	.5	178.0	36	37.0	1670	1.0	.25	20 2	5
35543 AA138	4150	14250	40	5	.5	63.0	15	19.0	690	1.0	1.40	20 49	7
35543 AA139	3700	14600	63	5	.5	56.0	21	26.0	1130	1.0	1.60	20 2	5
35543 AA140	3700	15550	93	15	.5	171.0	19	23.0	1170	1.0	3.00	20 1	5
35543 AA141	4700	12600	35	5	.5	71.0	15	16.0	1010	1.0	.70	20 2	5
35543 AA142	4300	12900	48	5	.5	88.0	23	24.0	1040	1.0	1.80	20 49	7
35543 AA143	5450	11450	27	5	.5	16.0	10	7.0	350	1.0	2.00	20 26	3
35543 AA144	3100	16600	67	5	.5	97.0	23	36.0	1490	1.0	1.80	20 2	5
35543 AA145	2450	14750	76	5	.5	41.0	30	28.0	810	1.0	1.30	20 2	5
35543 AA146	22650	15000	60	5	.5	8.0	3	6.0	30	1.0	1.80	222 2	5
35543 AA147	21950	14900	42	5	.5	17.0	6	2.0	110	1.0	1.50	20 49	7
35543 AA148	21900	16400	77	5	.5	48.0	4	10.0	480	5.0	1.70	20 2	5
35543 AA149	22350	16800	37	5	.5	33.0	4	4.0	80	2.0	1.10	20 2	5
35543 AA150	22650	18050	53	5	.5	38.0	8	7.0	380	3.0	1.20	20 49	7
35534 AA151	10250	7800	55	23	.5	40.0	4	3.0	30	1.0	.25	20 1	5
35534 AA152	10250	10150	31	5	.5	65.0	7	25.0	1660	1.0	1.90	20 39	5
35543 AA153	13150	2250	54	5	.5	53.0	11	12.0	780	1.0	1.30	20 9	5
35543 AA154	13150	11150	19	5	.5	25.0	11	18.0	980	1.0	1.10	20 9	5
35543 AA155	11150	7050	23	5	.5	21.0	7	14.0	860	1.0	1.20	20 49	7
35542 AA156	16950	2200	63	5	.5	131.0	21	39.0	2130	1.0	1.00	20 1	5
35542 AA157	16300	3000	69	5	.5	88.0	10	39.0	2100	1.0	1.70	20 49	7
35542 AA158	15850	2950	75	5	.5	98.0	28	39.0	1830	1.0	1.30	20 1	5
35542 AA159	15700	4700	65	5	.5	68.0	22	40.0	2020	1.0	1.10	20 2	5
35542 AA160	16800	5550	79	5	.5	84.0	23	42.0	2110	1.0	1.00	20 1	5
35542 AA161	17000	4350	70	5	.5	70.0	20	37.0	1720	1.0	.80	20 1	5
35542 AA162	17000	4650	65	5	.5	99.0	13	29.0	2300	1.0	1.50	20 1	5
35542 AA163	18350	4900	67	5	.5	92.0	25	29.0	1750	1.0	1.50	20 1	5
35542 AA164	18250	4900	78	5	.5	69.0	19	33.0	1500	1.0	.50	20 2	5
35542 AA165	17400	3850	64	5	.5	135.0	19	31.0	1840	1.0	2.20	20 1	5
35542 AA166	17950	3150	64	5	.5	53.0	27	23.0	900	1.0	3.00	20 49	7
35542 AA167	27250	8000	61	10	.5	53.0	27	23.0	900	1.0	2.00	20 26	3
35542 AA168	26800	8050	71	12	.5	54.0	22	22.0	880	1.0	2.00	20 5	5
35542 AA169	26050	8450	54	5	.5	44.0	22	27.0	1000	1.0	1.50	20 49	7
35542 AA170	25550	8700	75	5	.5	46.0	21	26.0	1160	1.0	2.60	20 49	7
35542 AA171	25800	9550	75	5	.5	39.0	14	28.0	960	1.0	4.00	20 49	7
35542 AA172	26150	10000	84	5	.5	49.0	21	28.0	970	1.0	3.60	20 2	5
35542 AA173	25450	10050	104	5	.5	55.0	26	32.0	1420	1.0	3.30	20 49	7
35542 AA174	24250	10300	71	5	.5	54.0	23	27.0	1170	1.0	1.70	20 1	5
35542 AA175	23800	10350	60	5	.5	43.0	24	24.0	1000	1.0	3.20	20 1	5
35542 AA176	27000	8900	56	5	.5	38.0	22	25.0	780	1.0	2.80	20 49	7
35543 AA177	900	8350	46	5	.5	44.0	24	26.0	830	1.0	1.30	20 49	7
35543 AA178	1500	8250	53	5	.5	48.0	21	23.0	900	1.0	1.10	20 49	7
35543 AA179	1200	13900	43	5	.5	33.0	17	15.0	690	1.0	3.80	20 24	3
35543 AA180	2850	12950	62	5	.5	48.0	22	22.0	980	1.0	2.70	20 49	7
35543 AA181	2100	13050	67	5	.5	54.0	20	22.0	1130	1.0	2.10	20 49	7
35543 AA182	2200	13350	55	5	.5	43.0	13	15.0	740	1.0	2.00	20 49	7
35543 AA183	1850	13850	59	5	.5	61.0	29	17.0	1240	1.0	2.50	20 49	7
35543 AA184	400	14500	49	5	.5	44.0	16	20.0	880	1.0	3.10	20 49	7
35542 AA185	27100	14650	240	5	.5	58.0	15	22.0	940	1.0	2.60	20 4	5

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK	GROUP
35542 AA186	9400	8150	64	5	.5	70.0	30	61.0	2200	1.0	1.80	20	49	7
35542 AA187	11150	7450	59	5	.5	98.0	24	43.0	1600	1.0	.70	20	49	7
35542 AA188	13650	6550	51	5	.5	130.0	32	48.0	1580	1.0	.50	20	49	7
35542 AA189	14250	7550	88	5	.5	90.0	24	56.0	2460	1.0	1.60	20	49	7
35542 AA190	15950	7050	50	5	.5	163.0	38	55.0	1760	1.0	.25	20	1	5
35542 AA191	17650	7350	64	5	.5	31.0	21	36.0	1560	1.0	1.20	20	1	5
35542 AA192	19200	8800	76	5	.5	99.0	20	32.0	1680	1.0	1.80	20	49	7
35531 AA193	5950	17250	39	5	.5	52.0	10	16.0	1260	1.0	1.80	20	49	7
35531 AA194	7300	15450	43	5	.5	60.0	15	17.0	1330	1.0	2.60	20	49	7
35531 AA195	8100	16350	49	16	.5	85.0	54	30.0	2000	1.0	1.60	20	1	5
35531 AA196	8350	15600	12	5	.5	42.0	3	10.0	1430	1.0	2.70	20	49	7
35531 AA197	9200	15000	10	5	.5	38.0	2	9.0	1320	1.0	3.10	20	49	7
35531 AA198	8000	17800	42	5	.5	79.0	16	24.0	1810	1.0	1.90	20	49	7
35531 AA199	9000	17350	41	5	.5	108.0	26	23.0	1940	1.0	1.50	20	49	7
35531 AA200	9900	16800	42	5	.5	46.0	12	17.0	1300	1.0	2.00	20	49	7
35531 AA201	10100	16800	40	5	.5	48.0	10	20.0	1870	1.0	2.30	20	49	7
35543 AA202	18350	15400	84	11	.5	75.0	22	33.0	1810	1.0	3.20	20	49	7
35543 AA203	19950	14000	59	5	.5	73.0	25	41.0	2500	1.0	1.60	20	49	7
35543 AA204	21200	12900	74	5	.5	76.0	46	30.0	950	1.0	.25	20	1	5
35543 AA205	25200	14000	58	5	.5	94.0	36	48.0	1500	1.0	.50	42	49	7
35543 AA206	25800	15000	78	5	.5	52.0	39	43.0	1850	1.0	.60	54	49	7
35543 AA207	26600	14200	78	5	.5	57.0	71	110.0	3500	1.0	.25	20	49	7
35543 AA208	25200	15500	53	5	.5	86.0	30	51.0	1800	1.0	.25	20	1	5
35543 AA209	24800	15500	73	5	.5	88.0	32	50.0	2300	1.0	.25	20	49	7
35543 AA210	18300	17700	59	5	.5	89.0	30	48.0	1600	1.0	3.10	20	1	5
35543 AA211	16600	17000	58	5	.5	83.0	22	33.0	1620	1.0	1.60	20	2	5
35544 AA212	26100	3950	39	5	.5	128.0	27	32.0	1700	1.0	.90	20	49	7
35544 AA213	17800	2750	31	23	.5	57.0	43	16.0	630	1.0	5.90	20	2	5
35544 AA214	25300	2400	65	5	.5	75.0	49	46.0	1600	1.0	.25	20	1	5
35543 AA215	17650	13000	63	13	.5	46.0	10	9.0	750	1.0	2.80	20	49	7
35543 AA217	16200	13000	70	10	.5	60.0	15	19.0	720	1.0	2.00	20	41	6
35543 AA218	16700	11850	42	5	.5	68.0	23	27.0	1760	1.0	2.80	20	49	7
35543 AA219	15900	12000	51	5	.5	70.0	16	26.0	1460	1.0	2.80	20	49	7
35542 AB001	20400	1800	56	12	.5	60.0	23	28.0	1260	1.0	6.90	20	5	5
35542 AB002	20500	3225	57	10	.5	51.0	25	31.0	1270	1.0	4.10	20	5	5
35542 AB003	20150	5575	61	5	.5	56.0	33	36.0	1410	1.0	2.50	20	5	5
35542 AB004	20700	4125	44	5	.5	53.0	28	32.0	1400	1.0	1.20	20	5	5
35542 AB005	21500	3650	59	12	.5	63.0	26	32.0	1390	1.0	2.40	20	5	5
35542 AB006	21125	2750	74	5	.5	55.0	18	34.0	1430	1.0	3.80	20	5	5
35542 AB007	21000	1375	35	5	.5	67.0	19	22.0	900	1.0	.25	20	5	5
35542 AB008	21150	750	34	14	.5	54.0	15	18.0	730	1.0	1.40	20	5	5
35542 AB009	22150	675	41	5	.5	44.0	14	21.0	780	1.0	1.00	20	5	5
35534 AB010	1900	15325	6	5	.5	11.0	4	8.0	430	1.0	.25	20	24	3
35534 AB011	1450	15425	10	5	.5	20.0	10	13.0	450	1.0	.50	20	24	3
35534 AB012	250	15750	11	5	.5	23.0	9	13.0	430	1.0	.25	20	24	3
35534 AB013	400	16000	13	5	.5	23.0	6	12.0	450	1.0	.25	20	24	3
35534 AB014	1700	16000	10	5	.5	17.0	6	11.0	330	1.0	.25	20	4	5
35534 AB015	1300	16000	21	5	.5	38.0	9	16.0	510	1.0	.70	20	4	5
35534 AB016	2800	16250	13	5	.5	22.0	7	12.0	670	1.0	.25	20	24	3
35534 AB017	2625	16775	10	5	.5	22.0	7	15.0	550	1.0	.25	20	24	3
35534 AB018	3050	17300	11	5	.5	23.0	5	8.0	250	1.0	.70	20	24	3
35532 AB019	3700	17300	18	5	.5	36.0	8	14.0	370	1.0	.25	20	24	3
35532 AB020	17800	15550	42	5	.5	48.0	9	14.0	510	1.0	1.80	20	49	7
35532 AB021	18625	15850	40	5	.5	78.0	7	18.0	890	1.0	1.90	20	24	3
35532 AB022	18900	15000	38	5	.5	43.0	7	10.0	490	1.0	1.20	20	5	5

2/9/87

SPSS/PC*

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK	GROUP
35532 AB023	19425	15000	54	5	5	82.0	8	15.0	840	1.0	.90	20	5	5
35532 AB024	20100	15600	37	5	5	58.0	6	14.0	680	1.0	.25	20	1	5
35532 AB025	20100	15150	46	5	5	38.0	6	11.0	450	1.0	.25	20	1	5
35532 AB026	17400	15000	33	5	5	38.0	7	11.0	390	1.0	.60	20	24	3
35532 AB027	17700	15950	13	5	5	11.0	3	6.0	280	1.0	.25	20	24	3
35532 AB028	17925	16525	15	5	5	13.0	3	5.0	280	1.0	.25	20	24	3
35532 AB029	18600	16775	24	5	5	26.0	6	11.0	530	1.0	.25	20	24	3
35532 AB030	16350	13425	21	5	5	26.0	8	10.0	590	1.0	.25	20	49	7
35532 AB031	16550	13625	26	5	5	27.0	4	8.0	450	1.0	.25	20	49	7
35532 AB032	17250	13250	40	5	5	53.0	7	13.0	600	1.0	.80	20	1	5
35532 AB033	17500	12700	44	12	5	106.0	8	15.0	940	1.0	3.80	20	1	5
35532 AB034	17900	13275	55	13	5	93.0	8	15.0	690	1.0	1.80	20	1	5
35532 AB035	18400	13625	39	5	5	43.0	8	13.0	560	1.0	.90	20	2	5
35532 AB036	18850	13800	47	5	5	53.0	7	15.0	710	1.0	.70	20	2	5
35532 AB037	15950	14475	23	5	5	27.0	6	9.0	400	1.0	.25	20	49	7
35532 AB038	14975	14725	28	5	5	33.0	8	14.0	520	1.0	.25	20	1	5
35532 AB039	6375	4000	30	5	5	36.0	12	20.0	780	1.0	2.30	20	39	6
35532 AB040	6750	4425	30	5	5	37.0	12	15.0	720	1.0	2.70	20	39	6
35532 AB041	7250	4300	51	5	5	42.0	15	26.0	1080	1.0	1.80	20	39	6
35532 AB042	7750	3225	36	5	5	45.0	20	18.0	850	1.0	1.70	20	49	7
35532 AB043	7825	2850	24	5	5	43.0	14	15.0	700	1.0	1.20	20	49	7
35532 AB044	8500	3950	22	5	5	35.0	12	16.0	690	1.0	1.40	20	49	7
35532 AB045	8950	2825	32	5	5	57.0	16	15.0	640	1.0	.25	20	49	7
35532 AB046	14200	3950	36	5	5	23.0	2	7.0	150	1.0	10.80	20	13	5
35532 AB047	13000	375	32	5	5	54.0	5	10.0	450	1.0	42.00	20	2	5
35532 AB048	13275	1250	67	5	5	80.0	5	15.0	750	1.0	5.00	20	2	5
35532 AB049	13300	2275	50	5	5	50.0	3	7.0	370	1.0	6.90	20	24	3
35532 AB050	12725	2950	8	5	5	7.0	2	1.5	270	1.0	1.30	20	13	5
35532 AB051	12600	3725	57	5	5	38.0	5	13.0	330	1.0	7.00	20	13	5
35532 AB052	11825	3225	39	5	5	45.0	6	14.0	510	1.0	9.80	20	13	5
35532 AB053	10125	4450	131	5	5	101.0	20	80.0	1830	1.0	24.00	20	13	5
35532 AB054	9200	1625	40	5	5	31.0	10	31.0	840	1.0	6.40	20	13	5
35532 AB055	10000	1575	31	5	5	46.0	6	11.0	620	1.0	26.40	20	2	5
35532 AB057	16500	15875	24	5	5	24.0	9	12.0	380	1.0	.25	20	24	3
35532 AB058	16325	16025	10	5	5	9.0	2	1.5	210	1.0	.25	20	24	3
35532 AB059	16500	16700	11	5	5	10.0	3	1.5	210	1.0	.25	20	49	7
35532 AB060	16050	16550	20	5	5	16.0	2	7.0	300	1.0	.25	20	24	3
35532 AB061	16150	17000	56	5	5	18.0	4	7.0	370	1.0	.80	20	24	3
35532 AB062	15700	16950	16	5	5	13.0	3	4.0	240	1.0	.25	20	24	3
35532 AB063	15250	17175	12	5	5	10.0	4	6.0	250	1.0	.25	20	24	3
35532 AB064	15500	17175	9	5	5	13.0	4	6.0	290	1.0	.25	20	24	3
35531 AB065	15475	18100	14	5	5	11.0	3	1.5	290	1.0	.25	20	24	3
35531 AB066	15800	325	13	5	5	10.0	2	1.5	220	1.0	.25	20	24	3
35531 AB067	15875	550	2	5	5	4.0	2	1.5	130	1.0	.25	20	24	3
35531 AB068	16175	175	12	5	5	11.0	2	1.5	190	1.0	.25	20	24	3
35531 AB069	16300	1200	11	5	5	6.0	2	1.5	81	1.0	.25	20	24	3
35532 AB070	11700	11675	33	5	5	43.0	36	23.0	770	1.0	.70	20	1	5
35532 AB071	11450	12375	38	5	5	46.0	34	30.0	910	1.0	.80	20	1	5
35532 AB072	12000	11950	30	5	5	41.0	24	18.0	650	1.0	.25	20	1	5
35532 AB073	12400	12350	33	5	5	37.0	25	36.0	850	1.0	.25	20	2	5
35532 AB074	12800	12150	53	5	5	60.0	19	22.0	760	1.0	1.00	20	2	5
35532 AB075	12400	13475	48	5	5	56.0	12	18.0	790	1.0	1.00	20	2	5
35532 AB076	12200	13275	39	5	5	48.0	32	23.0	700	1.0	.50	20	2	5
35532 AB077	12800	11325	21	5	5	31.0	4	8.0	370	1.0	.60	20	49	7
35532 AB078	12450	10975	32	5	5	43.0	36	22.0	800	1.0	.25	20	49	7
35534 AB079	6700	16750	36	5	5	51.0	14	17.0	890	1.0	.80	20	2	5

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK	GROUP
36534 AB080	7750	17000	9	5	5	33.0	4	8.0	490	1.0	.50	20.2	5	
36534 AB081	11650	5000	15	5	5	22.0	5	15.0	540	1.0	2.80	20.2	5	
36534 AB082	10200	5250	55	5	5	44.0	18	41.0	1620	1.0	5.80	20.2	5	
36534 AB083	9050	2525	80	5	5	43.0	13	36.0	1360	1.0	9.80	20.2	5	
36534 AB084	9850	3000	45	5	5	32.0	8	23.0	980	1.0	16.00	20.2	5	
35531 AB085	8450	5950	15	5	5	13.0	4	7.0	400	1.0	.25	20.24	3	
35531 AB086	7800	6250	14	5	5	20.0	6	8.0	310	1.0	.25	20.24	3	
35531 AB087	7200	5500	7	5	5	14.0	4	6.0	360	1.0	.25	20.24	3	
35531 AB088	8200	6250	11	5	5	15.0	4	5.0	330	1.0	.25	20.24	3	
35531 AB089	8125	6825	13	5	5	17.0	3	5.0	360	1.0	.25	20.24	3	
35531 AB090	7300	4100	480	5	5	50.0	8	15.0	1450	1.0	1.20	20.24	3	
35531 AB091	7650	3950	36	20	5	17.0	2	6.0	750	1.0	1.60	20.24	3	
35531 AB092	8300	5000	11	5	5	6.0	2	3.0	260	1.0	.25	20.24	3	
35531 AB093	8300	4650	11	5	5	8.0	2	4.0	360	1.0	.25	20.24	3	
35531 AB094	8850	4750	32	5	5	35.0	5	12.0	680	1.0	.25	20.24	3	
35531 AB095	9900	5600	5	5	5	7.0	2	3.0	260	1.0	.25	20.24	3	
35531 AB096	11950	6900	8	5	5	9.0	2	3.0	280	1.0	.25	20.24	3	
35531 AB097	11750	7050	20	5	5	28.0	9	9.0	520	1.0	.80	20.24	3	
35531 AB098	11300	6475	10	5	5	10.0	2	3.0	280	1.0	.25	20.24	3	
35531 AB099	11200	7300	14	5	5	18.0	3	6.0	390	1.0	.25	20.24	3	
35531 AB100	11000	7525	11	5	5	16.0	4	5.0	370	1.0	.25	20.24	3	
35531 AB101	9800	5225	29	5	5	9.0	2	5.0	300	1.0	.25	20.24	3	
35531 AB102	10400	3700	2	5	5	3.0	2	1.5	65	1.0	.25	20.24	3	
35531 AB103	10700	3700	5	5	5	11.0	2	6.0	310	1.0	.25	20.24	3	
35531 AB104	10800	4650	7	5	5	9.0	2	4.0	260	1.0	.25	20.24	3	
35531 AB105	10750	4300	28	5	5	34.0	4	12.0	810	1.0	.25	20.24	3	
35531 AB106	9800	5825	8	5	5	16.0	2	6.0	290	1.0	.25	20.24	3	
35531 AB107	10250	6000	3	5	5	15.0	2	3.0	230	1.0	.25	20.24	3	
35531 AB108	9400	5200	21	5	5	22.0	8	14.0	440	1.0	.25	20.24	3	
36543 AB109	7975	6025	30	5	5	47.0	16	20.0	950	1.0	1.50	20.2	5	
36543 AB110	7500	6650	27	5	5	62.0	18	15.0	800	1.0	1.60	20.2	5	
36543 AB111	7150	6050	33	5	5	61.0	20	19.0	1100	1.0	2.10	20.2	5	
36543 AB112	6400	6050	26	5	5	115.0	24	27.0	1220	1.0	1.30	20.2	5	
36543 AB113	5850	5400	12	5	5	18.0	3	5.0	270	1.0	.25	20.2	5	
36543 AB114	5150	5475	39	5	5	55.0	14	20.0	900	1.0	1.80	20.2	5	
36543 AB115	5150	6000	24	5	5	57.0	11	10.0	690	1.0	1.00	20.2	5	
36543 AB116	5000	6600	43	5	5	96.0	27	17.0	870	1.0	1.10	20.39	6	
36543 AB117	9900	5150	16	5	5	32.0	5	10.0	640	1.0	1.50	20.2	5	
36543 AB118	8800	5425	30	5	5	39.0	19	18.0	3000	1.0	2.80	20.2	5	
36543 AB119	24350	3100	10	5	5	18.0	3	4.0	400	1.0	.25	20.24	3	
35531 AB120	24250	2950	30	5	5	19.0	5	5.0	370	1.0	.25	20.24	3	
35531 AB121	24000	2525	19	5	5	26.0	8	8.0	380	1.0	.25	20.24	3	
35531 AB122	23200	2950	18	5	5	24.0	9	10.0	370	1.0	.25	20.24	3	
35531 AB123	23350	2850	24	5	5	24.0	8	10.0	350	1.0	.25	20.24	3	
35531 AB124	22200	2150	12	5	5	9.0	3	4.0	290	1.0	.25	20.24	3	
35531 AB125	22400	1750	25	5	5	19.0	3	6.0	360	1.0	.25	20.24	3	
35531 AB126	22800	1800	12	5	5	12.0	3	4.0	330	1.0	.25	20.24	3	
35531 AB127	22200	3100	11	5	5	10.0	2	4.0	210	1.0	.25	20.24	3	
36543 AB128	3700	14950	34	5	5	59.0	24	16.0	750	1.0	2.80	20.2	5	
36543 AB129	5200	15125	19	5	5	35.0	9	16.0	740	1.0	3.90	20.2	5	
36543 AB130	5500	13500	36	5	5	66.0	22	19.0	790	1.0	2.60	20.2	5	
36543 AB131	5400	13150	39	5	5	63.0	21	16.0	650	1.0	2.80	20.2	5	
36543 AB132	5000	12350	49	5	5	94.0	25	18.0	690	1.0	5.80	20.2	5	
36543 AB133	5850	11100	35	5	5	27.0	23	19.0	480	1.0	1.00	20.39	6	
36543 AB134	1950	16100	81	10	5	85.0	20	20.0	720	1.0	2.90	20.26	3	
36543 AB135	1650	15550	43	5	5	45.0	14	15.0	500	1.0	2.90	20.2	3	

2/9/87

SFSS/FC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK	GROUP
36543 AB136	2600	15400	51	5	5	113.0	33	27.0	91.0	1.0	3.00	20.2	20.2	5
36544 AB137	15400	9800	11	5	5	20.0	23	19.0	41.0	1.0	.25	20.1	20.1	5
36544 AB138	14400	8750	14	5	5	20.0	38	15.0	250	1.0	.25	20.1	20.1	5
36544 AB139	14950	9250	8	5	5	18.0	14	7.0	280	1.0	.25	20.1	20.1	5
36544 AB140	11850	5575	30	5	5	45.0	36	36.0	1130	1.0	.30	20.2	20.2	5
36544 AB141	8600	3750	42	21	5	113.0	11	15.0	1150	1.0	.60	20.2	20.2	5
36544 AB142	8100	3000	31	5	5	38.0	18	25.0	1140	1.0	1.10	20.2	20.2	5
36544 AB143	7900	2875	42	5	5	101.0	14	23.0	1420	1.0	.80	20.2	20.2	5
36544 AB144	6400	2300	55	14	5	174.0	6	15.0	1060	1.0	1.10	20.2	20.2	5
36544 AB145	8950	2250	19	5	5	11.0	29	24.0	360	1.0	.25	20.2	20.2	5
36543 AB146	25200	14800	128	5	5	115.0	17	57.0	2380	1.0	35.00	20.2	20.2	5
36543 AB147	24825	14700	67	5	5	57.0	6	26.0	990	1.0	13.50	48.2	48.2	5
36543 AB148	24000	15600	45	5	5	8.0	2	1.5	66	1.0	10.00	20.2	20.2	5
36543 AB149	24100	16700	19	5	5	11.0	2	1.5	170	1.0	17.40	20.1	20.1	5
36543 AB150	24950	16475	28	5	5	10.0	2	1.5	25	1.0	19.00	20.1	20.1	5
36543 AB151	24300	17500	48	5	5	8.0	2	1.5	75	1.0	16.00	20.2	20.2	5
36543 AB152	23950	18250	17	5	5	8.0	2	1.5	55	1.0	18.30	20.2	20.2	5
36543 AB153	11450	18350	49	5	5	87.0	11	26.0	1700	1.0	1.50	20.24	20.24	3
36543 AB154	11400	18125	54	5	5	132.0	15	28.0	1790	1.0	2.00	20.5	20.5	5
36543 AB155	12800	18000	40	5	5	72.0	16	20.0	1080	1.0	1.30	20.5	20.5	5
36543 AB156	13425	17475	65	5	5	69.0	11	23.0	1190	1.0	.50	20.24	20.24	3
36543 AB157	13050	16850	54	5	5	62.0	17	21.0	1060	1.0	2.30	20.38	20.38	6
36543 AB158	13500	16950	38	5	5	47.0	16	21.0	810	1.0	.80	20.38	20.38	6
36543 AB159	14250	16500	53	5	5	89.0	13	23.0	1490	1.0	.90	20.24	20.24	3
36543 AB160	15325	16775	42	5	5	98.0	15	28.0	1470	1.0	.80	20.24	20.24	3
36543 AB161	13700	15825	48	5	5	38.0	16	20.0	820	1.0	1.10	20.3	20.3	5
36543 AB162	14150	15950	47	5	5	35.0	17	21.0	850	1.0	.25	20.24	20.24	3
36543 AB163	15000	16000	41	5	5	33.0	11	19.0	870	1.0	.25	20.24	20.24	3
36543 AB164	15000	15475	49	5	5	27.0	10	15.0	550	1.0	.25	20.24	20.24	3
36543 AB165	12750	18450	49	5	5	115.0	16	27.0	1550	1.0	1.90	20.24	20.24	3
36543 AB166	7350	15000	69	5	5	77.0	52	50.0	1330	1.0	1.10	20.1	20.1	5
36543 AB167	8400	16250	44	5	5	78.0	44	40.0	950	1.0	1.20	20.1	20.1	5
36543 AB168	8925	14775	56	5	5	69.0	43	47.0	1340	1.0	1.10	20.1	20.1	5
36543 AB169	13100	16950	48	5	5	108.0	32	38.0	1510	1.0	1.10	20.1	20.1	5
36543 AB170	14250	16725	70	5	5	120.0	31	47.0	1800	1.0	.50	20.1	20.1	5
36543 AB171	1600	19475	28	5	5	27.0	17	21.0	550	1.0	.80	20.25	20.25	3
36543 AB172	1350	11000	49	5	5	47.0	25	25.0	750	1.0	1.80	20.25	20.25	3
36543 AB173	1450	11300	49	5	5	49.0	26	24.0	690	1.0	1.00	20.25	20.25	3
36543 AB174	2100	10650	42	5	5	31.0	18	23.0	740	1.0	1.50	20.25	20.25	3
36543 AB175	2950	11100	50	5	5	42.0	27	27.0	800	1.0	1.30	20.26	20.26	3
36543 AB176	3150	10900	45	5	5	31.0	17	22.0	800	1.0	1.10	20.26	20.26	3
36543 AB177	1450	10275	44	5	5	31.0	16	21.0	820	1.0	1.10	20.26	20.26	3
36543 AB178	1100	10100	23	5	5	31.0	17	21.0	480	1.0	.60	20.1	20.1	5
36542 AB179	25000	12475	860	29	5	142.0	27	28.0	950	1.0	2.60	20.1	20.1	5
36542 AB180	25750	12825	83	5	5	58.0	23	30.0	1140	1.0	1.60	20.1	20.1	5
36542 AB181	26150	12775	980	80	5	210.0	23	28.0	1390	1.0	5.10	20.1	20.1	5
36542 AB182	26300	11875	80	5	5	51.0	22	32.0	1150	1.0	2.70	20.1	20.1	5
36542 AB183	26825	12250	890	40	5	172.0	24	28.0	1080	1.0	2.80	20.1	20.1	5
36543 AB184	150	11900	1150	73	5	180.0	36	32.0	870	1.0	3.10	20.1	20.1	5
36542 AB185	24925	11900	100	5	5	51.0	16	27.0	1170	1.0	2.30	20.1	20.1	5
36542 AB186	25175	12000	84	5	5	58.0	22	24.0	980	1.0	1.40	20.1	20.1	5
36542 AB187	24250	12875	850	32	5	151.0	32	29.0	900	1.0	2.40	20.1	20.1	5
36542 AB188	22500	6000	80	5	5	83.0	18	34.0	1780	1.0	1.50	20.1	20.1	5
36542 AB189	23750	6425	90	5	5	102.0	26	33.0	1650	1.0	3.20	20.1	20.1	5
36542 AB190	21900	5800	87	5	5	79.0	25	32.0	1420	1.0	4.20	20.1	20.1	5
36542 AB191	21650	6150	73	5	5	92.0	25	32.0	1520	1.0	1.90	20.1	20.1	5

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
35542 AB192	21850	6750	68	5	.5	132.0	33	30.0	1370	1.0	2.40	20	3
35642 AB193	20800	6750	72	5	.5	60.0	22	27.0	1090	1.0	2.50	20	3
35542 AB194	21350	7550	86	5	.5	111.0	31	34.0	1520	1.0	1.90	20	3
35542 AB195	20500	8100	62	5	.5	95.0	23	27.0	1340	1.0	1.80	20	1
35542 AB196	21100	8700	71	5	.5	82.0	23	30.0	1430	1.0	2.40	20	3
35542 AB197	14700	6200	57	5	.5	170.0	38	58.0	1670	1.0	.25	20	49
35542 AB199	12650	5250	48	5	.5	53.0	21	39.0	2010	1.0	1.40	20	5
35542 AB200	12050	5673	69	5	.5	99.0	34	53.0	1750	1.0	1.10	20	5
35542 AB201	10200	5875	57	5	.5	79.0	28	52.0	1800	1.0	1.10	20	5
35542 AB202	8700	6100	80	5	.5	76.0	25	56.0	2340	1.0	2.20	20	5
35542 AB203	11500	2650	70	5	.5	111.0	22	45.0	1910	1.0	1.60	20	1
35542 AB204	11075	3775	71	5	.5	94.0	20	48.0	2300	1.0	1.90	20	1
35542 AB205	6700	3575	73	5	.5	106.0	26	42.0	1470	1.0	1.10	20	1
35542 AB206	9900	3975	39	5	.5	67.0	16	26.0	1120	1.0	1.50	20	1
35542 AB207	9950	3375	40	5	.5	81.0	19	29.0	1230	1.0	1.60	20	1
35542 AB208	9600	3275	54	5	.5	87.0	20	39.0	1810	1.0	1.60	20	1
35542 AB209	150	4475	36	5	.5	77.0	48	44.0	1070	1.0	1.20	20	5
35544 AB210	2200	1450	67	5	.5	86.0	20	41.0	1750	1.0	2.10	20	5
35544 AB211	1450	2050	56	5	.5	103.0	23	42.0	1450	1.0	1.60	20	5
35544 AB212	1050	1150	66	5	.5	59.0	39	44.0	1390	1.0	1.50	20	5
35544 AB213	1700	675	36	5	.5	83.0	48	41.0	980	1.0	1.00	20	5
35544 AB214	1250	1900	37	5	.5	81.0	46	41.0	1010	1.0	.70	20	5
35544 AB215	450	3250	48	5	.5	52.0	24	29.0	1020	1.0	1.30	20	5
35544 AB216	2980	3325	71	5	.5	99.0	24	38.0	1140	1.0	1.90	20	5
35544 AB217	2225	3100	99	5	.5	54.0	17	23.0	940	1.0	2.50	20	5
35544 AB218	850	2675	58	5	.5	74.0	20	35.0	1210	1.0	2.10	20	5
35543 AB219	8700	11850	80	5	.5	88.0	52	47.0	1240	1.0	.70	20	5
35543 AB220	9750	12800	42	5	.5	69.0	48	47.0	1130	1.0	.90	20	5
35543 AB221	10675	13600	35	5	.5	83.0	39	42.0	1240	1.0	1.10	20	5
35543 AB222	10400	14275	60	5	.5	94.0	25	38.0	1450	1.0	.90	20	5
35543 AB223	10200	12000	67	5	.5	72.0	45	48.0	1420	1.0	1.20	20	5
35531 AC001	24200	18250	53	5	.5	53.0	26	20.0	820	1.0	1.00	20	1
35531 AC002	25450	17100	35	5	.5	45.0	21	20.0	860	1.0	1.00	20	1
35531 AC003	25075	18300	33	5	.5	52.0	20	24.0	860	1.0	.50	20	1
35531 AC004	23850	18400	46	5	.5	74.0	18	22.0	1020	1.0	1.30	20	1
35531 AC005	24150	18200	51	5	.5	49.0	23	26.0	890	1.0	2.30	20	1
35531 AC006	23850	18000	11	5	.5	22.0	8	10.0	400	1.0	1.20	20	1
35531 AC007	23250	18150	36	5	.5	58.0	17	20.0	870	1.0	1.60	20	1
35531 AC008	23100	18400	34	5	.5	47.0	15	19.0	760	1.0	2.00	20	1
35531 AC009	22050	18300	40	5	.5	69.0	19	23.0	910	1.0	2.10	20	1
35531 AC010	21850	18150	33	5	.5	35.0	15	22.0	600	1.0	1.90	20	1
35531 AC011	20750	17350	9	5	.5	18.0	14	15.0	270	1.0	1.40	20	1
35542 AC012	23500	1800	49	5	.5	59.0	15	23.0	970	1.0	2.70	20	2
35542 AC013	23250	1800	53	5	.5	54.0	19	26.0	1130	1.0	2.50	20	2
35542 AC014	23950	1850	41	5	.5	39.0	21	21.0	920	1.0	.80	20	2
35542 AC015	24050	1600	42	5	.5	114.0	20	22.0	1190	1.0	1.90	20	2
35542 AC016	22825	1600	45	5	.5	48.0	16	23.0	1060	1.0	2.80	20	1
35542 AC017	22600	2775	56	5	.5	56.0	18	27.0	1300	1.0	3.40	20	2
35542 AC018	22800	2500	55	5	.5	56.0	19	26.0	1270	1.0	2.80	20	1
35542 AC019	23000	3125	53	5	.5	70.0	18	26.0	1240	1.0	2.80	20	1
35542 AC020	23500	3450	38	5	.5	38.0	13	25.0	1110	1.0	1.30	20	1
35542 AC021	22800	3625	49	5	.5	56.0	15	22.0	1050	1.0	3.00	20	1
35543 AC022	3000	2150	53	5	.5	78.0	25	28.0	1310	1.0	2.00	20	1
35543 AC023	3150	2500	48	5	.5	111.0	23	21.0	1170	1.0	1.60	20	1
35543 AC024	3575	2400	52	5	.5	93.0	39	29.0	1240	1.0	1.60	20	1
35543 AC025	3200	3300	47	11	.5	158.0	32	29.0	1240	1.0	1.50	20	1

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
35543 AC026	2750	3050	41	5	5	108.0	22	21.0	1040	1.0	1.60	20 1	5
35543 AC027	2100	3750	35	5	5	159.0	24	23.0	1390	1.0	1.90	20 1	5
35543 AC028	2200	4000	44	5	5	114.0	23	21.0	1050	1.0	1.80	20 2	5
35543 AC029	2550	4350	71	5	5	73.0	20	20.0	860	1.0	2.30	20 2	5
35543 AC030	3400	4650	51	5	5	58.0	16	19.0	850	1.0	2.70	20 1	5
35531 AC031	18150	16450	59	5	5	52.0	10	18.0	900	1.0	2.80	20 25	3
35531 AC032	17250	16800	38	5	5	65.0	22	25.0	850	1.0	2.30	20 1	5
35531 AC033	18850	16500	55	5	5	44.0	11	16.0	710	1.0	1.70	20 2	5
35531 AC034	18600	17500	71	5	5	70.0	19	28.0	1440	1.0	1.50	20 2	5
35531 AC035	19100	18100	77	5	5	65.0	15	28.0	1600	1.0	1.80	20 2	5
35542 AC036	18900	13000	53	5	5	75.0	17	24.0	1250	1.0	1.90	20 1	5
35542 AC037	17800	2000	43	5	5	52.0	17	24.0	950	1.0	2.70	20 1	5
35542 AC038	17350	550	70	10	5	123.0	21	30.0	1730	1.0	1.30	20 1	5
35542 AC039	18750	500	48	5	5	71.0	19	23.0	1070	1.0	2.00	20 1	5
35532 AC040	24650	8900	22	5	5	19.0	4	7.0	450	1.0	.80	20 49	7
35532 AC041	25600	9200	34	5	5	25.0	8	11.0	460	1.0	.60	20 5	5
35532 AC042	25100	10400	35	5	5	98.0	11	23.0	1010	1.0	.25	20 25	3
35532 AC043	24850	11600	25	5	5	17.0	5	10.0	230	1.0	.60	20 25	3
35532 AC044	23600	11600	48	5	5	20.0	6	11.0	280	1.0	2.30	20 25	3
35532 AC045	22850	11800	49	5	5	43.0	5	10.0	540	1.0	1.20	20 25	3
35532 AC046	21850	11600	85	5	5	28.0	5	10.0	460	1.0	1.40	20 25	3
35532 AC047	22750	10400	42	5	5	31.0	6	8.0	360	1.0	1.40	20 49	7
35532 AC048	25900	16400	41	5	5	23.0	7	10.0	420	1.0	1.00	20 25	3
35532 AC049	25500	14800	50	5	5	20.0	8	11.0	440	1.0	.25	20 25	3
35532 AC050	25250	15000	25	5	5	18.0	5	7.0	450	1.0	.50	20 25	3
35532 AC051	25450	16100	39	5	5	17.0	5	7.0	380	1.0	.70	20 25	3
35532 AC052	25200	16250	70	5	5	34.0	5	12.0	410	1.0	1.30	20 25	3
35532 AC053	25450	16900	49	5	5	23.0	6	9.0	350	1.0	.60	20 25	3
35532 AC054	26900	17000	30	5	5	19.0	6	9.0	380	1.0	.50	20 49	7
35532 AC055	27250	18300	41	5	5	26.0	5	13.0	620	1.0	.50	20 49	7
35533 AC056	650	18600	23	5	5	19.0	5	10.0	530	1.0	.90	20 49	7
35533 AC057	600	17900	32	5	5	20.0	7	9.0	350	1.0	.90	20 49	7
35533 AC058	150	15900	39	5	5	15.0	4	8.0	300	1.0	.25	20 1	5
35533 AC059	13900	4800	22	11	5	73.0	4	15.0	800	1.0	4.70	20 49	7
35533 AC060	12400	4500	33	5	5	54.0	5	13.0	940	1.0	3.60	20 49	7
35532 AC061	12200	4700	26	5	5	49.0	4	15.0	800	1.0	3.40	20 49	7
35532 AC062	13600	5800	31	5	5	47.0	4	20.0	900	1.0	4.50	20 49	7
35532 AC063	12800	6300	28	5	5	65.0	4	15.0	1110	1.0	3.20	20 49	7
35532 AC064	13700	7200	27	5	5	41.0	5	14.0	630	1.0	3.10	20 49	7
35532 AC065	14400	6400	24	13	5	28.0	4	11.0	520	1.0	2.50	20 2	5
35532 AC066	14700	7500	16	5	5	52.0	9	22.0	1410	1.0	1.80	20 2	5
35532 AC067	15400	7100	64	51	5	47.0	4	19.0	660	1.0	8.10	20 2	5
35531 AC068	21200	11250	33	5	5	28.0	6	8.0	500	1.0	.25	20 25	3
35531 AC069	20800	11250	15	5	5	35.0	12	15.0	550	1.0	.25	20 49	7
35531 AC070	21000	11800	16	5	5	20.0	7	9.0	390	1.0	.25	20 25	3
35531 AC071	21900	13300	35	5	5	20.0	6	9.0	380	1.0	.25	20 25	3
35531 AC072	21550	13300	16	5	5	36.0	9	13.0	450	1.0	.25	20 25	3
35531 AC073	22200	13900	18	5	5	15.0	5	7.0	300	1.0	.25	20 25	3
35531 AC074	21850	14100	27	5	5	18.0	4	7.0	400	1.0	.25	20 25	3
35531 AC075	20200	12800	42	5	5	25.0	6	14.0	840	1.0	.25	20 25	3
35531 AC076	20450	11800	35	5	5	23.0	7	12.0	750	1.0	1.00	20 1	5
35531 AC077	12200	9750	32	5	5	39.0	20	16.0	500	1.0	.50	20 1	5
35531 AC078	12900	10500	46	5	5	55.0	20	17.0	620	1.0	.50	20 13	5
35531 AC079	13000	11000	58	5	5	49.0	15	18.0	770	1.0	.25	20 1	5
35531 AC080	13500	11650	50	5	5	53.0	18	18.0	840	1.0	.25	20 1	5
35531 AC081	12400	11000	37	5	5	53.0	22	17.0	800	1.0	.70	20 2	5

2/9/87

SPSS/PC*

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK	GROUP
35531 AC082	11900	11900	39	5	5	53.0	22	19.0	880	1.0	.80	20.2	5	
35531 AC083	11550	11800	40	5	5	53.0	18	21.0	950	1.0	1.50	20.1	5	
35531 AC084	13100	8850	41	5	5	56.0	25	24.0	860	1.0	.70	20.49	7	
35531 AC085	13550	8750	15	5	5	19.0	9	9.0	390	1.0	.35	20.49	7	
35531 AC086	12800	8550	21	5	5	33.0	17	15.0	520	1.0	.35	20.49	7	
35531 AC087	5300	1700	8	5	5	7.0	2	3.0	480	1.0	.25	20.49	7	
35531 AC088	5500	2400	31	5	5	22.0	6	15.0	1470	1.0	1.70	20.49	7	
35531 AC089	7750	2100	35	5	5	7.0	2	8.0	370	1.0	.35	20.49	7	
35531 AC090	7500	1100	7	5	5	5.0	2	3.0	310	1.0	.25	20.49	7	
35531 AC091	8900	750	7	5	5	6.0	2	4.0	340	1.0	.35	20.49	7	
35531 AC092	10400	900	6	5	5	6.0	2	3.0	310	1.0	.35	20.49	7	
35531 AC093	11000	850	9	5	5	8.0	2	4.0	310	1.0	.35	20.49	7	
35531 AC094	14050	10850	74	10	5	47.0	19	22.0	940	1.0	.25	20.25	3	
35531 AC095	14000	10000	68	10	5	44.0	16	21.0	990	1.0	.70	20.25	3	
35531 AC096	14450	9900	28	5	5	45.0	13	13.0	550	1.0	.25	20.49	7	
35531 AC097	15200	8250	14	5	5	8.0	2	3.0	180	1.0	.25	20.49	7	
35531 AC098	15125	8700	8	5	5	7.0	2	4.0	290	1.0	.25	20.49	7	
35531 AC099	16450	9000	9	5	5	6.0	2	4.0	290	1.0	.60	20.25	3	
35531 AC100	10100	16500	6	5	5	5.0	2	3.0	260	1.0	.25	20.25	3	
35531 AC101	17100	10850	3	5	5	1.5	2	1.5	110	1.0	.25	20.25	3	
35531 AC102	16450	8450	8	5	5	8.0	2	5.0	320	1.0	.25	20.49	7	
35531 AC103	16100	8200	9	5	5	9.0	2	4.0	380	1.0	.35	20.49	7	
35531 AC104	10300	13700	47	5	5	68.0	18	20.0	1190	1.0	5.50	20.1	5	
35531 AC105	10600	13500	32	5	1.0	49.0	30	25.0	1370	1.0	.90	20.1	5	
35531 AC106	11200	13400	43	5	5	61.0	29	22.0	1030	1.0	2.20	20.1	5	
35531 AC107	11100	13100	39	5	5	64.0	22	25.0	1380	1.0	1.30	20.1	5	
35531 AC108	9700	12900	40	5	5	92.0	35	21.0	1070	1.0	2.70	20.2	5	
35531 AC109	8800	11800	48	5	5	72.0	18	19.0	1020	1.0	2.30	20.2	5	
35531 AC110	8500	12300	36	5	5	78.0	29	16.0	900	1.0	1.70	20.2	5	
35531 AC111	7900	11550	45	5	5	68.0	19	20.0	970	1.0	2.60	20.2	5	
35531 AC112	6800	11100	350	5	5	45.0	4	11.0	880	1.0	.60	20.25	3	
35531 AC113	6600	11200	34	5	5	83.0	29	16.0	840	1.0	1.70	20.1	5	
35531 AC114	14500	5000	19	5	5	14.0	3	6.0	480	1.0	.35	20.49	7	
35531 AC115	14450	5450	17	5	5	12.0	3	3.0	300	1.0	.35	20.49	7	
35531 AC116	14500	5650	18	5	5	20.0	5	6.0	290	1.0	.25	20.49	7	
35531 AC117	14150	6150	22	5	5	10.0	2	4.0	240	1.0	.25	20.25	3	
35531 AC118	13550	5850	8	5	5	14.0	3	6.0	190	1.0	.25	20.25	3	
35531 AC119	13250	6350	11	5	5	10.0	2	3.0	230	1.0	.25	20.49	7	
35531 AC120	18100	6900	9	5	5	8.0	2	3.0	230	1.0	.25	20.49	7	
35531 AC121	12800	6450	10	5	5	7.0	2	5.0	330	1.0	.35	20.49	7	
35531 AC122	13700	7500	19	5	5	9.0	2	6.0	520	1.0	.35	20.49	7	
35531 AC123	13350	7500	18	5	5	9.0	2	6.0	480	1.0	.25	20.49	7	
35532 AC124	23000	17100	8	5	5	5.0	2	1.5	150	1.0	.25	20.25	3	
35532 AC125	23850	16100	32	5	5	20.0	3	7.0	440	1.0	.35	20.25	3	
35532 AC126	23700	15800	45	5	5	32.0	3	8.0	350	1.0	.70	20.25	3	
35532 AC127	22800	15900	30	5	5	41.0	3	9.0	590	1.0	.50	20.25	3	
35532 AC128	21700	16450	37	5	5	36.0	4	8.0	330	1.0	.35	20.25	3	
35532 AC129	21900	16500	21	5	5	22.0	3	8.0	320	1.0	.35	20.25	3	
35532 AC130	22250	17350	32	5	5	30.0	5	11.0	360	1.0	.25	20.25	3	
35532 AC131	21950	17800	27	5	5	26.0	4	10.0	360	1.0	.35	20.25	3	
35532 AC132	23650	17800	18	5	5	12.0	4	6.0	310	1.0	.35	20.5	5	
35543 AC133	6500	1150	52	5	5	82.0	18	42.0	1250	1.0	.90	20.5	5	
35543 AC134	6250	850	27	5	5	74.0	10	19.0	870	1.0	.25	20.5	5	
35543 AC135	5850	1250	11	5	5	65.0	6	8.0	1050	1.0	.50	20.5	5	
35543 AC136	6600	1650	29	5	5	62.0	10	18.0	920	1.0	.80	20.5	5	
35543 AC137	6150	1850	30	5	1.5	50.0	17	16.0	620	1.0	2.00	20.6	5	

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
36543 AC138	7000	2400	33	5	.5	45.0	15	16.0	680	1.0	1.00	20.5	5
36543 AC139	7350	2400	24	5	.5	49.0	14	14.0	700	1.0	.80	20.1	5
36543 AC140	4750	3350	35	5	.5	38.0	31	25.0	950	1.0	1.10	20.1	5
36543 AC141	4650	4450	35	5	.5	39.0	32	24.0	880	1.0	1.30	20.1	5
35532 AC142	24100	13600	47	5	.5	19.0	3	8.0	280	1.0	.25	20.25	3
35532 AC143	24000	13800	29	5	.5	15.0	4	8.0	240	1.0	1.00	20.25	3
35532 AC144	23200	13700	23	5	.5	15.0	6	9.0	300	1.0	.25	20.25	3
35532 AC145	23250	13500	33	5	.5	20.0	4	7.0	250	1.0	.90	20.25	3
35532 AC146	22500	13800	40	5	.5	33.0	4	9.0	350	1.0	.80	20.25	3
35532 AC147	22350	14100	32	5	.5	28.0	3	7.0	330	1.0	.80	20.25	3
35532 AC148	21700	14200	32	5	.5	29.0	4	8.0	320	1.0	.90	20.25	3
35532 AC149	21500	14000	34	5	.5	19.0	3	6.0	350	1.0	.60	20.25	3
35532 AC150	21750	14600	43	5	.5	33.0	6	12.0	490	1.0	1.10	20.25	3
35532 AC151	21550	14750	53	5	.5	42.0	6	16.0	620	1.0	1.30	20.25	3
35532 AC152	21350	15100	49	5	.5	40.0	7	15.0	540	1.0	1.10	20.25	3
35532 AC153	14450	8500	15	5	.5	17.0	3	6.0	370	1.0	.50	20.25	3
35532 AC154	15550	8450	12	5	.5	5.0	2	4.0	250	1.0	.25	20.49	7
35532 AC155	13800	8150	18	5	.5	16.0	4	10.0	470	1.0	1.10	20.49	7
35532 AC156	16900	8700	15	5	.5	11.0	2	5.0	310	1.0	.80	20.49	7
35532 AC157	13450	10300	22	5	.5	25.0	3	8.0	480	1.0	1.10	20.1	5
35532 AC158	13750	11100	23	5	.5	31.0	3	8.0	350	1.0	.80	20.1	5
35532 AC159	15450	12800	57	5	.5	100.0	5	13.0	900	1.0	1.70	20.5	5
35532 AC160	15200	13150	49	5	.5	78.0	8	16.0	900	1.0	.90	20.5	5
35532 AC161	14900	12850	20	5	.5	28.0	8	13.0	450	1.0	.80	20.5	5
35532 AC162	14000	14350	24	5	.5	29.0	4	9.0	430	1.0	.80	20.5	5
35532 AC163	13650	13400	56	5	.5	58.0	11	20.0	790	1.0	.90	20.5	5
35532 AC164	13750	12150	46	5	.5	45.0	9	18.0	650	1.0	1.10	20.49	7
35532 AC165	13500	9300	57	5	.5	25.0	2	7.0	350	1.0	.60	20.49	7
35532 AC166	14950	11650	33	5	.5	50.0	8	13.0	520	1.0	1.40	20.49	7
35532 AC167	15550	12100	24	5	.5	81.0	3	8.0	540	1.0	1.00	20.49	7
35532 AC168	19200	18000	12	5	.5	9.0	5	6.0	270	1.0	.25	20.49	7
35532 AC169	12800	18000	7	5	.5	5.0	2	4.0	140	1.0	.25	20.49	7
35532 AC170	17550	12600	7	5	.5	5.0	2	3.0	180	1.0	.25	20.49	7
35532 AC171	12200	17000	7	5	.5	5.0	2	3.0	190	1.0	.25	20.49	7
34532 AC172	10100	16150	64	5	.5	64.0	30	22.0	860	1.0	1.30	20.45	6
34532 AC173	11550	16050	48	5	.5	69.0	125	26.0	870	1.0	3.70	20.45	6
34532 AC174	10500	18300	51	5	.5	68.0	162	26.0	950	1.0	3.60	20.47	6
34532 AC175	9850	18250	52	5	.5	64.0	174	27.0	960	1.0	4.30	20.47	6
34532 AC176	17600	8900	49	5	.5	69.0	180	27.0	1010	1.0	3.50	20.47	6
34532 AC177	11200	16100	56	5	.5	75.0	36	21.0	830	1.0	2.50	20.45	6
34532 AC178	11100	16900	48	5	.5	63.0	154	27.0	940	1.0	.25	20.47	6
34532 AC179	10750	17100	60	5	.5	69.0	36	19.0	750	1.0	4.40	20.47	6
34532 AC180	11600	14900	43	5	.5	64.0	32	18.0	700	1.0	1.90	20.47	6
34532 AC181	11400	15100	81	5	.5	74.0	33	20.0	1130	1.0	3.00	20.47	6
34532 AC182	10550	15350	61	5	.5	60.0	23	21.0	840	1.0	.25	20.47	6
34532 AC183	9450	14750	69	5	.5	70.0	29	22.0	1010	1.0	1.00	20.1	5
34532 AC184	9650	14500	80	5	.5	74.0	40	21.0	1270	1.0	3.20	20.1	5
34532 AC185	9200	13350	79	5	.5	84.0	39	24.0	1450	1.0	3.00	20.1	5
34532 AC186	12100	13350	35	5	.5	73.0	33	20.0	660	1.0	1.60	20.47	6
34532 AC187	11900	13600	93	5	.5	67.0	34	18.0	1520	1.0	3.00	20.47	6
34532 AC188	11000	12750	122	5	.5	71.0	36	17.0	2010	1.0	3.80	20.47	6
34532 AC189	10800	12850	86	5	.5	76.0	33	20.0	1350	1.0	3.40	20.47	6
34532 AC190	12200	15900	52	5	.5	61.0	90	20.0	850	1.0	3.70	20.47	6
34532 AC191	13250	15450	50	5	.5	79.0	64	22.0	870	1.0	3.10	20.45	6
34532 AC192	14200	14850	46	5	.5	60.0	63	20.0	790	1.0	2.40	20.45	6
34532 AC193	14450	14700	28	5	.5	49.0	37	17.0	450	1.0	1.20	20.45	6

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK	GROUP
34532 AC194	15650	15400	40	5	.5	102.0	58	30.0	990	1.0	2.20	20	45	6
34532 AC195	15200	17250	33	5	.5	81.0	37	22.0	670	1.0	1.30	20	45	6
34532 AC196	14200	16800	29	5	.5	66.0	33	17.0	510	1.0	1.20	20	45	6
34532 AC197	16100	16600	31	5	.5	46.0	34	15.0	430	1.0	1.30	20	45	6
34532 AC198	14950	16500	38	5	.5	50.0	40	18.0	460	1.0	1.60	20	45	6
34532 AC199	13300	16500	33	5	.5	61.0	37	19.0	530	1.0	1.40	20	45	6
34532 AC200	16950	16900	30	5	.5	54.0	32	22.0	700	1.0	1.40	20	45	6
34532 AC201	17250	16850	36	5	.5	79.0	38	23.0	670	1.0	1.20	20	45	6
34532 AC202	18300	16600	30	5	.5	78.0	39	24.0	710	1.0	.80	20	45	6
34532 AC203	19250	16100	42	5	.5	54.0	51	19.0	660	1.0	2.30	20	45	6
34532 AC204	19250	16250	31	5	.5	50.0	33	19.0	530	1.0	1.10	20	45	6
34532 AC205	18700	17300	26	5	.5	122.0	40	35.0	990	1.0	.80	20	45	6
34532 AC206	19500	16900	31	5	.5	72.0	40	21.0	650	1.0	1.10	20	45	6
34532 AC207	21450	16600	34	5	.5	53.0	36	18.0	590	1.0	1.00	20	39	6
34532 AC208	21600	16800	33	5	.5	74.0	36	24.0	750	1.0	1.10	20	39	6
34532 AC209	22200	15750	45	5	.5	72.0	35	23.0	690	1.0	4.70	20	41	6
34532 AC210	22900	16500	35	5	.5	67.0	39	23.0	760	1.0	1.20	20	41	6
34532 AC211	23550	16950	30	5	.5	50.0	31	15.0	660	1.0	.70	20	45	6
34532 AC212	23800	17000	36	5	.5	59.0	39	20.0	610	1.0	1.80	20	45	6
34532 AC213	24100	17150	43	5	.5	34.0	48	19.0	590	1.0	2.40	20	41	6
35531 AD001	24100	17200	10	5	.5	14.0	5	8.0	330	1.0	.90	20	49	7
35531 AD002	23900	17000	11	5	.5	18.0	6	10.0	260	1.0	1.00	20	24	3
35531 AD003	23100	16300	3	5	.5	170	3	5.0	170	1.0	.25	20	24	3
35531 AD004	23100	16500	26	5	.5	28.0	12	14.0	500	1.0	1.40	20	24	3
35531 AD005	23500	16300	9	5	.5	25.0	9	12.0	500	1.0	.80	20	24	3
35531 AD006	24600	15600	8	5	.5	18.0	6	7.0	370	1.0	.50	20	49	7
35531 AD007	24900	15800	28	5	.5	44.0	19	17.0	530	1.0	.90	20	49	7
35531 AD008	25000	15500	22	5	.5	41.0	19	17.0	510	1.0	1.00	20	49	7
35531 AD009	26000	15900	26	5	.5	41.0	18	16.0	500	1.0	1.00	20	24	3
35531 AD010	26000	15700	27	5	.5	59.0	17	15.0	470	1.0	1.30	20	24	3
35542 AD011	24900	2000	58	5	.5	39.0	19	26.0	1230	1.0	3.60	20	5	5
35542 AD012	25300	2100	51	5	.5	113.0	32	28.0	1360	1.0	2.60	20	5	5
35542 AD013	25300	2600	50	5	.5	81.0	21	24.0	1040	1.0	1.90	20	5	5
35542 AD014	25800	2500	49	5	.5	51.0	17	30.0	1430	1.0	3.60	20	5	5
35542 AD015	25550	2800	43	5	.5	87.0	15	19.0	1130	1.0	2.60	20	5	5
35542 AD016	26100	2800	37	5	.5	126.0	15	20.0	1380	1.0	3.00	20	5	5
35542 AD017	26200	3550	41	5	.5	142.0	22	24.0	1380	1.0	1.60	20	5	5
36543 AD018	26000	3600	42	5	.5	146.0	23	23.0	1390	1.0	1.40	20	5	5
36543 AD019	2450	1300	40	5	.5	43.0	27	27.0	970	1.0	.60	20	1	5
36543 AD020	2700	1350	44	5	.5	52.0	16	21.0	920	1.0	2.50	20	1	5
36543 AD021	2900	800	17	5	.5	36.0	8	14.0	610	1.0	.90	20	39	6
36543 AD022	3800	150	23	5	.5	43.0	10	19.0	840	1.0	1.30	20	39	6
36543 AD023	4400	200	24	5	.5	42.0	12	18.0	790	1.0	1.60	20	39	6
36534 AD024	4800	18450	23	5	.5	44.0	10	20.0	590	1.0	1.30	20	39	6
36543 AD025	2100	800	49	5	.5	51.0	34	30.0	1040	1.0	.25	20	1	5
36543 AD026	2000	500	48	5	.5	57.0	30	30.0	1120	1.0	1.80	20	39	6
35531 AD027	18600	15000	60	5	.5	42.0	8	16.0	580	1.0	.25	20	49	7
35531 AD028	18000	15300	64	5	.5	25.0	9	20.0	440	1.0	.25	20	49	7
35531 AD029	18800	14700	26	5	.5	40.0	10	10.0	420	1.0	.60	20	24	3
35531 AD030	17900	14600	17	10	.5	32.0	8	9.0	380	1.0	.50	20	24	3
35531 AD031	18000	14000	17	5	.5	31.0	8	9.0	350	1.0	.60	20	24	3
35531 AD032	19450	14900	8	5	.5	14.0	5	8.0	380	1.0	.25	20	49	7
35531 AD033	19900	14600	9	5	.5	12.0	4	6.0	310	1.0	.25	20	24	3
35531 AD034	19950	15000	11	5	.5	13.0	4	8.0	340	1.0	.25	20	24	3
35531 AD035	19500	15000	12	5	.5	13.0	4	7.0	340	1.0	.25	20	24	3
35531 AD036	19550	15250	11	5	.5	14.0	4	18.0	380	1.0	.25	20	24	3

2/19/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK	GROUP
35532 AD037	20600	10000	25	15	.5	23.0	6	7.0	190	1.0	1.60	20	24	3
35532 AD038	21000	10500	91	5	.5	26.0	5	10.0	410	1.0	1.90	20	24	3
35532 AD039	21300	10400	32	5	.5	32.0	3	7.0	350	1.0	.50	20	24	3
35532 AD040	21900	10600	63	5	.5	49.0	6	10.0	540	1.0	4.10	20	24	3
35532 AD041	22300	10100	51	5	.5	34.0	4	8.0	340	1.0	1.50	20	49	7
35532 AD042	22200	9600	40	5	.5	29.0	4	7.0	440	1.0	1.30	20	24	3
35532 AD043	22800	9400	44	5	.5	31.0	4	8.0	430	1.0	1.80	20	49	7
35532 AD044	22400	5500	98	5	.5	41.0	20	49.0	1340	1.0	3.00	20	4	5
35532 AD045	22000	5800	8	5	.5	12.0	2	1.5	240	1.0	.60	20	4	5
35532 AD046	20900	4300	19	5	.5	20.0	9	14.0	470	1.0	2.80	20	24	3
35532 AD047	25200	13000	56	5	.5	29.0	3	9.0	350	1.0	.25	20	24	3
35532 AD048	25200	12800	57	5	.5	31.0	3	10.0	350	1.0	.50	20	24	3
35532 AD049	26850	12800	23	5	.5	17.0	6	16.0	460	1.0	.70	20	24	3
35532 AD050	27200	12900	35	5	.5	18.0	5	11.0	340	1.0	.25	20	49	7
35532 AD051	26400	13100	30	5	.5	19.0	6	11.0	340	1.0	.25	20	49	7
35532 AD052	27000	13900	19	5	.5	8.0	2	3.0	390	1.0	.25	20	49	7
35533 AD053	800	12000	32	5	.5	22.0	7	14.0	260	1.0	.80	20	49	7
35533 AD054	800	11600	31	5	.5	27.0	7	14.0	340	1.0	.60	20	49	7
35532 AD055	26200	11300	37	5	.5	24.0	10	27.0	900	1.0	1.30	20	4	5
35533 AD056	400	10700	40	5	.5	29.0	10	20.0	470	1.0	.90	20	49	7
35532 AD057	27000	10000	49	5	.5	39.0	21	23.0	610	1.0	1.50	20	3	5
35532 AD058	26000	9000	38	5	.5	25.0	13	21.0	700	1.0	.60	20	49	7
35532 AD059	14900	4400	41	5	.5	52.0	5	16.0	490	1.0	9.50	20	49	7
35532 AD060	17200	6880	66	11	.5	137.0	14	31.0	2360	1.0	6.60	20	49	7
35532 AD061	17100	6100	135	12	.5	163.0	10	38.0	1180	1.0	12.60	20	49	7
35532 AD062	17000	6000	79	5	.5	64.0	15	37.0	990	1.0	8.10	20	5	5
35532 AD063	17800	6000	82	5	.5	22.0	2	1.5	200	1.0	4.70	20	49	7
35532 AD064	17600	7000	16	5	.5	32.0	5	14.0	810	1.0	1.30	20	49	7
35532 AD065	18300	7550	15	5	.5	9.0	2	1.5	220	1.0	.70	20	49	7
35532 AD066	19600	9000	31	5	.5	26.0	4	7.0	360	1.0	1.10	20	49	7
35532 AD067	20200	7600	18	5	.5	20.0	2	1.5	210	1.0	.90	20	24	3
35531 AD068	19900	11150	6	5	.5	9.0	3	2.0	250	1.0	1.80	20	49	7
35531 AD069	19600	11300	19	5	.5	33.0	7	14.0	860	1.0	1.40	20	49	7
35531 AD070	18800	12700	16	5	.5	26.0	4	12.0	730	1.0	1.80	20	24	3
35531 AD071	18700	12450	15	5	.5	28.0	7	12.0	730	1.0	3.10	20	24	3
35531 AD072	18500	9900	14	5	.5	29.0	8	12.0	690	1.0	.80	20	49	7
35531 AD073	20100	9600	8	5	.5	7.0	1	3.0	300	1.0	2.00	20	49	7
35531 AD074	22300	9800	19	5	.5	14.0	1	5.0	300	1.0	4.40	20	49	7
35531 AD075	23250	10250	17	5	.5	11.0	1	5.0	330	1.0	1.00	20	49	7
35531 AD076	21000	9700	11	5	.5	18.0	6	10.0	530	1.0	2.60	20	49	7
35531 AD077	14800	13800	47	5	.5	67.0	15	22.0	840	1.0	.25	20	24	3
35531 AD078	15200	13700	43	5	.5	65.0	15	19.0	850	1.0	.25	20	24	3
35531 AD079	14800	13000	45	14	.5	65.0	18	21.0	920	1.0	.50	20	24	3
35531 AD080	15500	12050	37	14	.5	62.0	24	21.0	840	1.0	.25	20	24	3
35531 AD081	15650	11200	12	14	.5	17.0	5	6.0	340	1.0	.25	20	24	3
35531 AD082	16200	12050	13	14	.5	23.0	8	8.0	390	1.0	.25	20	24	3
35531 AD083	15200	10900	23	14	.5	44.0	14	14.0	630	1.0	1.80	20	24	3
35531 AD084	14800	11200	32	14	.5	33.0	10	16.0	1100	1.0	1.70	20	49	7
35531 AD085	14200	11950	33	14	.5	34.0	12	15.0	1150	1.0	1.60	20	24	3
35531 AD086	13200	2800	10	14	.5	10.0	3	5.0	330	1.0	1.60	20	24	3
35531 AD087	14100	3600	10	14	.5	8.0	4	6.0	340	1.0	2.60	20	24	3
35531 AD088	13100	4000	17	5	.5	27.0	10	12.0	710	1.0	.50	20	24	3
35531 AD089	13200	3850	16	5	.5	23.0	7	10.0	670	1.0	.25	20	24	3
35531 AD090	13500	3500	16	5	.5	25.0	6	11.0	660	1.0	.60	20	24	3
35531 AD091	14100	4200	15	5	.5	13.0	3	4.0	470	1.0	.25	20	49	7
35531 AD092	14700	2950	12	5	.5	14.0	2	3.0	360	1.0	.25	20	24	3

2/9/87.

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
35531 AD093	16100	4000	18	5	.5	10.0	1	3.0	170	1.0	.25	20 24	3
35531 AD094	17800	5100	10	5	.5	7.0	2	3.0	330	1.0	.25	20 49	7
35531 AD095	18050	5200	8	5	.5	6.0	1	4.0	290	1.0	.25	20 49	7
35531 AD096	18800	6050	10	5	.5	3.0	2	3.0	210	1.0	.25	20 49	7
35531 AD097	19000	6200	15	5	.5	13.0	2	7.0	950	1.0	.25	20 49	7
35531 AD098	17500	8600	10	5	.5	8.0	1	4.0	400	1.0	.25	20 49	7
35531 AD099	17750	8450	10	5	.5	8.0	2	5.0	360	1.0	.25	20 49	7
35531 AD100	18500	9600	9	5	.5	7.0	5	4.0	350	1.0	.25	20 49	7
35531 AD101	18400	9800	10	5	.5	7.0	2	4.0	390	1.0	.25	20 49	7
35531 AD102	18100	9950	10	5	.5	8.0	4	4.0	370	1.0	.25	20 49	7
35531 AD103	18700	10900	10	5	.5	7.0	4	3.0	350	1.0	.25	20 49	7
35531 AD104	18500	6900	16	5	.5	11.0	3	6.0	630	1.0	.25	20 49	7
35531 AD105	18050	6950	10	5	.5	9.0	1	5.0	510	1.0	.25	20 49	7
35531 AD106	18800	9800	12	5	.5	8.0	5	5.0	560	1.0	.25	20 49	7
35531 AD107	18600	8000	13	5	.5	8.0	4	4.0	590	1.0	.25	20 49	7
35531 AD108	17300	7700	21	5	.5	11.0	1	6.0	410	1.0	.25	20 49	7
35531 AD109	16950	7500	16	5	.5	10.0	1	3.0	400	1.0	.25	20 49	7
35531 AD110	4500	10700	78	5	.5	26.0	20	20.0	1730	1.0	.70	20 49	7
35531 AD111	4950	10000	40	5	.5	59.0	15	18.0	1090	1.0	2.10	20 49	7
35531 AD112	6000	9000	24	5	.5	35.0	10	18.0	1070	1.0	1.20	20 49	7
35531 AD113	6880	9450	26	5	.5	31.0	8	16.0	1080	1.0	1.00	20 49	7
35531 AD114	8000	9900	24	5	.5	33.0	6	17.0	1070	1.0	.90	20 49	7
35531 AD115	8500	8950	37	5	.5	51.0	9	34.0	2300	1.0	4.10	20 49	7
35531 AD116	9500	9000	37	5	.5	37.0	18	19.0	780	1.0	1.00	20 49	7
35531 AD117	10000	8400	37	5	.5	7.0	2	2.0	150	13.0	.25	20 49	7
35531 AD118	5200	8800	12	5	.5	19.0	5	11.0	530	1.0	.70	20 24	3
35531 AD119	5700	8900	13	5	.5	21.0	4	10.0	580	1.0	1.20	20 24	3
35531 AD120	6500	8000	12	5	.5	3.0	3	4.0	320	1.0	.50	20 49	7
35531 AD121	11450	8000	36	5	.5	50.0	16	20.0	920	1.0	2.20	20 49	7
35543 AD122	1000	1700	46	5	.5	80.0	20	27.0	1420	1.0	.80	20 24	3
35543 AD123	1250	1700	47	5	.5	95.0	20	25.0	1460	1.0	.60	20 24	3
35543 AD124	1300	1250	52	5	.5	116.0	27	33.0	1650	1.0	.25	20 24	3
35534 AD125	2200	18350	42	5	.5	59.0	15	26.0	1100	1.0	13.00	20 39	6
35534 AD126	2100	18100	49	5	.5	51.0	10	22.0	940	1.0	.70	20 38	6
35534 AD127	1500	18000	29	5	.5	43.0	15	19.0	690	1.0	.70	20 39	6
35534 AD128	1050	17800	14	5	.5	27.0	11	14.0	570	1.0	5.40	20 39	6
35534 AD129	1450	17300	21	5	.5	50.0	7	13.0	700	1.0	5.40	20 39	6
35534 AD130	1100	17000	32	5	.5	38.0	12	19.0	650	1.0	.50	20 39	6
35534 AD131	600	16600	31	5	.5	37.0	14	15.0	640	1.0	.25	20 39	6
35543 AD132	300	100	35	5	.5	76.0	19	22.0	1120	1.0	.25	20 39	6
35543 AD133	400	1400	48	5	.5	42.0	28	37.0	1450	1.0	.25	20 49	7
35531 AD134	25700	1500	15	5	.5	12.0	2	11.0	290	1.0	.25	20 24	3
35531 AD135	26100	1200	32	5	.5	26.0	3	11.0	410	1.0	.25	20 24	3
35531 AD136	26400	1300	31	5	.5	24.0	6	12.0	450	1.0	.25	20 24	3
35531 AD137	26200	1700	41	5	.5	31.0	4	13.0	440	1.0	.25	20 24	3
35531 AD138	26800	1100	17	5	.5	14.0	2	4.0	410	1.0	.25	20 24	3
35531 AD139	26600	1650	20	5	.5	17.0	4	8.0	360	1.0	.25	20 24	3
35534 AD140	1700	4600	18	5	.5	19.0	4	6.0	490	1.0	1.40	20 24	3
35534 AD141	600	4000	25	5	.5	30.0	6	9.0	890	1.0	1.70	20 49	7
35534 AD142	1000	4000	23	5	.5	27.0	6	9.0	760	1.0	2.00	20 49	7
35534 AD143	1800	8000	25	5	.5	17.0	3	6.0	650	1.0	3.30	20 49	7
35543 AD144	10950	11200	25	5	.5	46.0	14	17.0	1000	1.0	2.60	20 5	5
35543 AD145	10500	9500	24	5	.5	43.0	12	19.0	1060	1.0	3.30	20 5	5
35543 AD146	10700	7500	103	5	.5	62.0	17	54.0	2130	1.0	7.70	20 49	7
35543 AD147	9850	8600	22	5	.5	51.0	16	16.0	870	1.0	6.10	20 49	7
35543 AD148	9400	7500	29	5	.5	38.0	12	15.0	790	1.0	3.50	20 49	7

2/9/87

SFSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
36543 AD149	8500	6600	29	5	5	37.0	13	15.0	780	1.0	.50	20.49	7
36543 AD150	9700	6200	30	5	5	42.0	14	18.0	1090	1.0	2.70	20.49	7
36543 AD151	8100	8200	34	5	5	37.0	21	37.0	1930	1.0	.80	20.4	5
36543 AD152	7100	8000	44	5	5	65.0	21	22.0	1280	1.0	10.00	20.49	7
36543 AD153	6100	7900	43	5	5	52.0	13	20.0	1210	1.0	24.00	20.49	7
36543 AD154	6400	7500	39	5	5	42.0	14	16.0	960	1.0	11.00	20.5	5
36543 AD155	7200	8400	19	5	5	26.0	7	18.0	1040	1.0	23.00	20.49	7
36543 AD156	12500	1600	24	5	5	34.0	7	16.0	1210	1.0	12.00	20.49	7
36543 AD157	13000	1100	22	5	5	30.0	10	18.0	700	1.0	10.00	20.49	7
35532 AD158	16900	10900	46	5	5	45.0	3	13.0	640	1.0	8.50	20.49	7
35532 AD159	16400	11100	32	5	5	42.0	4	11.0	600	1.0	2.00	20.49	7
35532 AD160	16900	10900	36	5	5	42.0	3	9.0	560	1.0	.90	20.49	7
35532 AD161	11100	15400	26	5	5	29.0	2	8.0	490	1.0	.80	20.49	7
35532 AD162	14500	11000	26	5	5	29.0	2	9.0	520	1.0	.25	20.49	7
35532 AD163	19000	10700	13	5	5	15.0	2	5.0	300	1.0	2.70	20.24	3
35532 AD164	19500	10800	62	20	5	50.0	6	17.0	730	1.0	.25	20.24	3
35532 AD165	19300	11200	45	5	5	47.0	6	18.0	1000	1.0	.25	20.24	3
35532 AD166	20150	11300	73	13	5	75.0	14	22.0	1030	1.0	.25	20.24	3
35532 AD167	20250	12200	83	10	5	88.0	10	20.0	920	1.0	.25	20.24	3
35532 AD168	20500	13100	40	5	5	42.0	5	13.0	600	1.0	.25	20.24	3
35532 AD169	18500	11000	61	11	5	65.0	10	24.0	1030	1.0	.25	20.24	3
35532 AD170	18700	10000	11	5	5	7.0	5	4.0	180	1.0	.25	20.24	3
35532 AD171	18250	10100	107	5	5	67.0	11	34.0	1140	1.0	.25	20.4	5
35532 AD172	12000	18200	8	5	5	8.0	4	5.0	250	1.0	1.10	20.49	7
35532 AD173	12500	16750	32	11	5	8.0	4	5.0	320	1.0	3.10	20.49	7
35532 AD174	13300	16300	11	5	5	8.0	3	3.0	320	1.0	2.40	20.49	7
35531 AD175	27100	5900	17	5	5	12.0	4	4.0	280	1.0	2.20	20.49	7
35531 AD176	26400	4600	20	5	5	15.0	7	4.0	390	1.0	2.80	20.24	3
35531 AD177	26800	4500	20	5	5	18.0	3	7.0	400	1.0	2.00	20.24	3
35531 AD178	26500	3700	19	5	5	16.0	4	6.0	380	1.0	.25	20.24	3
35531 AD179	23500	8900	15	5	5	16.0	2	6.0	430	1.0	.25	20.24	3
35531 AD180	23650	8500	6	5	5	10.0	5	3.0	260	1.0	.25	20.24	3
34531 AD181	18000	150	36	5	5	59.0	31	21.0	650	1.0	1.90	20.39	6
34531 AD182	17300	700	40	5	5	53.0	38	17.0	500	1.0	2.10	20.39	6
34531 AD183	17450	400	46	5	5	57.0	37	22.0	590	1.0	2.30	20.39	6
34531 AD184	17700	1000	48	5	5	74.0	89	26.0	830	1.0	3.60	20.39	6
34531 AD185	16000	1250	43	5	5	56.0	55	22.0	860	1.0	2.40	20.39	6
34531 AD186	14800	1300	42	5	5	50.0	47	19.0	500	1.0	1.00	20.39	6
34531 AD187	14700	1400	38	5	5	52.0	49	19.0	500	1.0	1.60	20.39	6
34531 AD188	13800	200	38	5	5	45.0	38	17.0	440	1.0	1.20	20.39	6
34531 AD189	13300	400	44	5	5	47.0	44	18.0	480	1.0	1.50	20.39	6
34531 AD190	13500	18300	40	5	5	47.0	42	19.0	440	1.0	1.70	20.39	6
34532 AD191	13100	18300	36	5	5	47.0	45	18.0	420	1.0	2.20	20.39	6
34532 AD192	12650	17400	49	5	5	61.0	89	23.0	750	1.0	3.60	20.39	6
34532 AD193	12500	17500	36	5	5	45.0	43	18.0	450	1.0	1.70	20.39	6
34531 AD194	12500	600	36	5	5	46.0	39	17.0	450	1.0	2.00	20.39	6
34531 AD195	13000	1000	36	5	5	44.0	44	17.0	450	1.0	2.30	20.39	6
34531 AD196	15350	1900	51	5	5	59.0	96	23.0	750	1.0	4.00	20.39	6
34531 AD197	15200	1700	44	5	5	66.0	71	24.0	710	1.0	3.10	20.39	6
34531 AD198	14950	3250	48	5	5	61.0	92	23.0	800	1.0	4.10	20.39	6
34531 AD199	14500	3300	51	5	5	65.0	86	22.0	770	1.0	3.50	20.39	6
34531 AD200	13700	3400	22	5	5	45.0	28	17.0	560	1.0	.80	20.39	6
34531 AD201	13300	3550	32	5	5	44.0	41	19.0	510	1.0	1.50	20.39	6
34531 AD202	13000	3600	38	5	5	50.0	49	21.0	600	1.0	1.70	20.39	6
34531 AD203	12700	3150	57	5	5	65.0	59	25.0	850	1.0	2.90	20.39	6
34531 AD204	11900	3350	34	5	5	58.0	43	19.0	650	1.0	2.20	20.39	6

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
34531 AD205	11800	3050	46	5	.5	70.0	45	23.0	330	1.0	3.10	20 39	6
34531 AD206	11200	2900	67	5	.5	59.0	66	26.0	1020	1.0	3.00	20 39	6
34531 AD207	11000	3000	53	5	.5	63.0	50	21.0	870	1.0	1.50	20 39	6
34531 AD208	10700	4000	46	5	.5	64.0	36	18.0	750	1.0	4.60	20 39	6
34531 AD209	10000	4250	45	5	.5	64.0	300	33.0	1160	1.0	1.90	20 39	6
34531 AD210	9250	3400	47	5	.5	65.0	510	40.0	1210	1.0	3.30	20 39	6
34531 AD211	9550	3700	41	10	.5	67.0	290	29.0	1160	1.0	5.30	20 39	6
34531 AD212	8000	3500	55	12	.5	83.0	130	24.0	1260	1.0	5.60	20 61	4
34531 AD213	7700	3800	56	5	.5	82.0	130	23.0	1240	1.0	6.00	20 61	4
34531 AD214	8000	4000	56	5	.5	75.0	200	29.0	1210	1.0	4.50	20 61	4
34531 AD215	7200	3000	60	5	.5	78.0	320	44.0	1190	1.0	.60	20 47	6
34531 AD216	6500	3600	53	5	.5	76.0	390	40.0	1110	1.0	1.70	20 47	6
34531 AD217	6300	2600	41	5	.5	57.0	68	16.0	560	1.0	2.90	20 47	6
34531 AD218	6750	2100	33	5	.5	53.0	74	17.0	560	1.0	1.90	20 47	6
34531 AD219	6400	1400	30	5	.5	45.0	86	16.0	500	1.0	2.30	20 47	6
34531 AD220	6600	1400	51	5	.5	77.0	260	34.0	1130	1.0	2.30	20 47	6
34531 AD221	7050	450	51	5	.5	77.0	260	33.0	1120	1.0	1.50	20 39	6
34531 AD222	6950	350	50	5	.5	76.0	250	34.0	1130	1.0	1.00	20 47	6
34531 AD223	6600	300	36	5	.5	50.0	170	27.0	810	1.0	3.70	20 47	6
34532 AD224	6450	17900	39	5	.5	57.0	190	26.0	800	1.0	3.40	20 47	6
34532 AD225	5900	18250	36	5	.5	56.0	190	28.0	890	1.0	3.00	20 47	6
34532 AD226	5600	18250	37	5	.5	58.0	180	30.0	910	1.0	2.30	20 47	6
34532 AD227	5800	16850	37	5	.5	60.0	170	26.0	850	1.0	4.30	20 47	6
34532 AD228	5600	16900	41	5	.5	60.0	180	25.0	790	1.0	3.10	20 47	6
34532 AD229	5600	16200	39	5	.5	57.0	180	26.0	790	1.0	2.50	20 47	6
34532 AD230	6400	16000	41	5	.5	61.0	170	26.0	830	1.0	1.70	20 47	6
34532 AD231	6200	16000	37	5	.5	63.0	170	27.0	850	1.0	1.80	20 39	6
34532 AD232	19800	18300	46	5	.5	47.0	35	20.0	530	1.0	2.00	20 39	6
34531 AD233	22100	800	26	5	.5	36.0	22	15.0	530	1.0	1.70	20 39	6
34531 AD234	21950	600	25	5	.5	79.0	30	25.0	770	1.0	1.00	20 39	6
34531 AD235	22650	1300	33	22	.5	48.0	19	18.0	740	1.0	1.40	20 39	6
34531 AD236	22300	1500	17	5	.5	37.0	23	15.0	410	1.0	.60	20 39	6
34531 AD237	21900	2300	22	5	.5	51.0	25	16.0	530	1.0	.70	20 39	6
34531 AD238	21950	2450	23	5	.5	39.0	26	19.0	630	1.0	1.00	20 39	6
34531 AD239	21200	1050	19	5	.5	33.0	22	14.0	380	1.0	.25	20 39	6
34531 AD240	21050	1600	19	5	.5	36.0	23	15.0	400	1.0	.25	20 39	6
34531 AD241	19450	2750	25	5	.5	45.0	25	17.0	450	1.0	.25	20 39	6
34531 AD242	19500	2500	30	5	.5	65.0	29	18.0	600	1.0	1.30	20 39	6
34531 AD243	20700	1500	31	5	.5	65.0	33	19.0	650	1.0	1.20	20 39	6
34531 AD244	20450	900	33	5	.5	72.0	30	18.0	600	1.0	1.00	20 39	6
34531 AD245	20000	1700	38	5	.5	61.0	33	20.0	660	1.0	1.70	20 39	6
34531 AD246	19300	800	44	5	.5	61.0	33	19.0	500	1.0	1.90	20 39	6
34531 AD247	18000	1500	29	5	.5	62.0	28	17.0	570	1.0	.70	20 39	6
34532 AD248	20000	18000	47	5	.5	62.0	41	20.0	580	1.0	1.40	20 39	6
34532 AD249	20200	17600	27	5	.5	58.0	26	19.0	670	1.0	.80	20 39	6
34531 AD250	24100	400	35	5	.5	64.0	61	20.0	680	1.0	2.20	20 39	6
34531 AE001	24050	200	37	5	.5	62.0	60	19.0	680	1.0	1.70	20 39	6
34531 AE002	8200	14600	38	5	.5	139.0	94	71.0	1380	1.0	.60	20 49	7
34531 AE003	8200	15600	48	5	.5	134.0	90	68.0	1430	1.0	1.00	20 49	7
34531 AE004	7000	14700	51	5	.5	51.0	39	56.0	2230	1.0	3.80	20 49	7
34531 AE005	6500	13800	37	5	.5	65.0	39	40.0	1180	1.0	3.60	20 49	7
34531 AE006	6400	12800	25	5	.5	27.0	19	26.0	500	1.0	2.50	20 49	7
34532 AE007	6800	13000	31	5	.5	47.0	35	38.0	760	1.0	3.10	20 49	7
34532 AE008	22800	14000	21	5	.5	55.0	21	17.0	480	1.0	2.30	20 49	7
34532 AE009	23700	13500	16	5	.5	44.0	17	17.0	380	1.0	1.40	20 49	7
34532 AE009	25000	14200	25	5	.5	33.0	20	14.0	400	1.0	2.10	20 49	7

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
35524 AE010	24900	13800	22	5	.5	29.0	18	15.0	340	1.0	2.50	20	49
35524 AE011	26200	12700	24	5	.5	55.0	28	22.0	630	1.0	1.50	20	49
35524 AE012	25900	12600	25	5	.5	54.0	30	17.0	480	1.0	1.70	20	49
35524 AE013	20200	15100	19	5	.5	47.0	21	18.0	430	1.0	1.90	20	49
35524 AE014	21100	14700	16	5	.5	36.0	16	15.0	320	1.0	1.60	20	49
35524 AE015	21200	14500	17	5	.5	36.0	16	17.0	450	1.0	1.80	20	49
35524 AE016	20200	14300	33	5	.5	36.0	28	30.0	1150	1.0	6.90	20	49
35524 AE017	17500	15300	45	5	.5	42.0	31	19.0	470	1.0	6.00	20	49
35524 AE018	17800	14100	25	5	.5	43.0	24	17.0	420	1.0	1.60	20	49
35524 AE019	17500	300	16	5	.5	22.0	10	12.0	200	1.0	1.50	20	49
35524 AE020	17500	17100	16	5	.5	32.0	19	18.0	270	1.0	1.90	20	49
35524 AE021	8300	17700	23	5	.5	114.0	39	36.0	930	1.0	1.20	20	49
35524 AE022	9000	17200	23	5	.5	129.0	41	37.0	990	1.0	1.00	20	49
35524 AE023	9600	16600	20	5	.5	55.0	30	11.0	460	1.0	2.50	20	49
35524 AE024	11200	16000	24	5	.5	61.0	32	19.0	510	1.0	2.20	20	49
35524 AE025	10700	15700	24	5	.5	33.0	26	19.0	330	1.0	3.60	20	49
35524 AE026	11600	14400	22	5	.5	62.0	33	21.0	570	1.0	1.60	20	49
35524 AE027	11400	14300	36	5	.5	54.0	39	28.0	550	1.0	3.40	20	49
35524 AE028	12300	14000	26	5	.5	79.0	36	25.0	670	1.0	1.60	20	49
35524 AE029	12200	16800	24	5	.5	64.0	24	21.0	610	1.0	1.70	20	49
35524 AE030	11900	16800	14	5	.5	29.0	15	13.0	260	1.0	1.20	20	49
35524 AE031	11400	16500	16	5	.5	27.0	15	12.0	260	1.0	1.50	20	49
35524 AE032	11200	17800	20	5	.5	39.0	18	15.0	360	1.0	1.80	20	49
35524 AE033	12400	15800	17	5	.5	73.0	23	24.0	600	1.0	1.00	20	49
35524 AE034	12500	15100	17	5	.5	54.0	18	19.0	470	1.0	.90	20	49
35524 AE035	12700	13200	37	5	.5	45.0	33	15.0	410	1.0	2.70	20	49
35524 AE036	11800	6600	21	5	.5	34.0	22	20.0	400	1.0	1.80	20	49
35524 AE037	11200	6000	46	5	.5	47.0	30	20.0	580	1.0	3.60	20	49
35524 AE038	11400	4700	21	5	.5	33.0	23	14.0	300	1.0	2.20	20	49
35524 AE039	11300	4400	27	5	.5	31.0	22	14.0	360	1.0	3.40	20	49
35524 AE040	10600	4800	20	5	.5	49.0	25	17.0	410	1.0	1.80	20	49
35524 AE041	10300	4600	62	5	.5	55.0	35	24.0	860	1.0	4.40	20	49
35524 AE042	10000	5700	23	5	.5	45.0	26	16.0	330	1.0	2.60	20	49
35524 AE043	17400	7300	11	5	.5	20.0	11	10.0	210	1.0	1.10	20	49
35524 AE044	17000	6100	20	5	.5	43.0	23	19.0	440	1.0	1.30	20	49
35524 AE045	16400	8800	13	5	.5	22.0	13	11.0	260	1.0	1.50	20	49
35524 AE046	17800	4100	29	5	.5	41.0	26	17.0	450	1.0	3.00	20	49
35524 AE047	19000	6100	26	5	.5	34.0	23	20.0	540	1.0	.80	20	49
35524 AE048	20800	6600	16	5	.5	74.0	22	21.0	510	1.0	.80	20	49
35524 AE049	20600	4800	25	5	.5	55.0	37	21.0	470	1.0	2.70	20	49
35524 AE050	13700	7900	39	5	.5	40.0	26	20.0	590	1.0	3.50	20	49
35524 AE051	3800	1000	31	5	.5	44.0	30	16.0	460	1.0	5.00	20	49
35524 AE052	3000	1400	30	5	.5	47.0	22	16.0	380	1.0	3.20	20	49
35524 AE053	2900	3100	33	5	.5	47.0	31	17.0	510	1.0	5.10	20	49
35524 AE054	3300	2500	40	5	.5	47.0	35	18.0	550	1.0	6.40	20	49
35524 AE055	3000	4100	43	5	.5	51.0	36	17.0	470	1.0	6.10	20	49
35524 AE056	2600	700	26	5	.5	34.0	21	10.0	310	1.0	7.40	20	49
35523 AE057	3300	17800	20	5	.5	46.0	21	14.0	400	1.0	5.00	20	49
35523 AE058	3100	16300	30	5	.5	40.0	22	10.0	340	1.0	6.70	20	49
35523 AE059	1800	11900	35	5	.5	44.0	31	15.0	420	1.0	6.00	20	39
35523 AE060	2000	11700	23	5	.5	28.0	19	10.0	340	1.0	6.80	20	49
35523 AE061	1300	8200	41	5	.5	85.0	37	16.0	530	1.0	4.00	20	49
35523 AE062	2100	7800	44	5	.5	45.0	27	23.0	580	1.0	6.20	20	49
35523 AE063	2600	7800	17	5	.5	25.0	15	7.0	230	1.0	3.10	20	49
35523 AE064	2700	8600	18	5	.5	24.0	15	8.0	260	1.0	4.10	20	49
35523 AE065	2700	9600	44	5	.5	51.0	38	20.0	700	1.0	6.50	20	49

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
35523 AE066	2000	10100	21	5	.5	35.0	21	12.0	460	1.0	6.20	20	49
35523 AE067	1800	10000	19	5	.5	33.0	17	12.0	410	1.0	4.70	20	49
35523 AE068	900	11500	40	5	.5	43.0	29	14.0	450	1.0	5.70	20	49
35532 AE069	2800	4100	34	5	.5	60.0	23	31.0	1030	1.0	1.70	20	49
35532 AE070	2800	4100	68	5	.5	73.0	23	37.0	1250	1.0	1.20	20	49
35532 AE071	5400	4300	48	5	.5	55.0	17	39.0	1840	1.0	1.20	20	13
35532 AE072	2900	3800	108	5	.5	55.0	68	30.0	1530	1.0	.80	20	14
35532 AE073	4100	3100	48	5	.5	70.0	33	41.0	1310	1.0	1.10	20	49
35532 AE074	5500	3300	34	5	.5	54.0	17	23.0	1010	1.0	2.30	20	49
35532 AE075	6200	3300	35	5	.5	50.0	20	24.0	840	1.0	1.70	20	49
35532 AE076	2800	700	51	5	.5	99.0	24	29.0	1910	1.0	1.20	20	49
35532 AE077	3000	1500	47	5	.5	73.0	33	45.0	1410	1.0	.30	20	49
35532 AE078	4100	5500	54	5	.5	51.0	24	44.0	1950	1.0	1.40	20	49
35524 AE079	23000	800	24	5	.5	88.0	43	28.0	750	1.0	1.20	20	49
35524 AE080	21700	200	26	5	.5	42.0	24	16.0	450	1.0	2.40	20	49
35524 AE081	27300	8200	15	5	.5	25.0	16	11.0	150	1.0	1.60	20	49
35511 AE082	200	14400	28	5	.5	23.0	6	10.0	400	1.0	1.30	20	49
35511 AE083	200	14100	14	5	.5	18.0	4	6.0	330	1.0	1.10	20	49
35514 AE084	27000	14400	15	5	.5	17.0	3	5.0	230	1.0	1.40	20	49
35514 AE085	26800	15100	14	5	.5	21.0	5	7.0	390	1.0	.25	20	49
35514 AE086	26800	14200	10	5	.5	23.0	4	7.0	600	1.0	.25	20	25
35514 AE087	25400	14700	40	5	.5	63.0	6	13.0	720	1.0	1.10	20	49
35514 AE088	25500	15500	13	5	.5	15.0	3	4.0	240	1.0	1.20	20	25
35514 AE089	25100	15500	39	5	.5	27.0	10	16.0	370	1.0	.25	20	49
35514 AE090	25200	16000	23	5	.5	9.0	3	4.0	220	1.0	.25	20	49
35514 AE091	24600	13300	51	5	.5	74.0	3	7.0	300	1.0	.25	20	49
35514 AE092	25800	13800	21	5	.5	21.0	3	5.0	270	1.0	1.10	20	25
35514 AE093	23900	14000	19	5	.5	21.0	3	6.0	240	1.0	1.10	20	25
35514 AE094	27100	13700	11	5	.5	13.0	3	5.0	250	1.0	.25	20	49
35514 AE095	26800	13900	32	5	.5	18.0	5	10.0	250	1.0	.25	20	49
35511 AE096	900	13200	23	5	.5	18.0	5	8.0	310	1.0	1.10	20	24
35511 AE097	700	11900	19	5	.5	19.0	5	6.0	330	1.0	.90	20	24
35511 AE098	500	11900	14	5	.5	14.0	5	8.0	290	1.0	.25	20	49
35511 AE099	1300	12200	16	5	.5	28.0	8	8.0	350	1.0	.80	20	49
35511 AE100	1200	11100	16	5	.5	15.0	5	6.0	200	1.0	1.00	20	25
35511 AE101	2000	10800	18	5	.5	18.0	3	6.0	300	1.0	.25	20	49
35511 AE102	2700	11200	23	5	.5	24.0	6	9.0	400	1.0	.70	20	49
35511 AE103	2700	10800	17	5	.5	22.0	14	11.0	500	4.0	.25	20	49
35514 AE104	25600	11000	6	5	.5	9.0	2	3.0	140	1.0	.90	20	49
35514 AE105	25400	10800	11	5	.5	12.0	3	6.0	230	1.0	1.30	20	49
35514 AE106	25900	10400	41	5	.5	27.0	5	9.0	330	1.0	.90	20	49
35514 AE107	23400	9600	23	5	.5	21.0	5	10.0	490	1.0	.25	20	49
35514 AE108	25600	9900	13	5	.5	13.0	4	8.0	440	1.0	.70	20	49
35514 AE109	24700	9600	14	5	.5	27.0	13	10.0	370	1.0	.25	20	49
35514 AE110	26800	9300	26	5	.5	34.0	6	12.0	490	1.0	1.10	20	49
35514 AE111	26700	9300	20	5	.5	14.0	4	8.0	250	1.0	.60	20	49
35514 AE112	26200	8600	26	5	.5	54.0	12	14.0	1030	1.0	.80	20	49
35514 AE113	26900	8000	26	5	.5	55.0	10	15.0	1290	1.0	1.40	20	49
35514 AE114	2600	9800	83	5	.5	123.0	13	24.0	1030	1.0	2.50	20	2
35514 AE115	1800	9300	19	5	.5	35.0	7	12.0	400	1.0	.90	20	49
35514 AE116	1200	8400	16	5	.5	20.0	7	10.0	350	1.0	.25	20	49
35514 AE117	400	7900	14	5	.5	25.0	6	8.0	290	1.0	.60	20	49
35514 AE118	27200	8200	92	5	.5	54.0	13	15.0	790	1.0	.25	20	49
35514 AE119	27100	7800	14	5	.5	18.0	5	8.0	330	1.0	.50	20	49
35514 AE120	17100	9100	97	5	.5	47.0	18	25.0	1510	1.0	.80	20	49
35514 AE121	26900	10300	35	5	.5	24.0	11	11.0	760	4.0	1.30	20	49

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK	GROUP
35514 AE122	27100	12500	30	5	.5	23.0	3	8.0	490	1.0	.60	20	49	7
35511 AE123	100	12800	28	5	.5	22.0	3	7.0	440	1.0	.50	20	49	7
35511 AE124	27100	11200	25	5	.5	41.0	6	10.0	600	1.0	.50	20	49	7
35513 AE125	22100	12900	53	5	.5	70.0	17	28.0	560	1.0	1.30	20	49	7
35513 AE126	21600	13100	35	5	.5	69.0	15	19.0	520	1.0	2.20	20	49	7
35513 AE127	21800	13500	29	5	.5	47.0	10	11.0	340	1.0	1.90	20	49	7
35513 AE128	21400	13800	30	5	.5	51.0	13	19.0	770	1.0	1.00	20	49	7
35513 AE129	21500	13900	53	5	.5	55.0	15	19.0	1010	1.0	2.90	20	49	7
35513 AE130	21000	14600	54	5	.5	54.0	14	22.0	900	1.0	2.50	20	49	7
35513 AE131	20200	15300	33	5	.5	55.0	15	44.0	1920	1.0	1.70	20	49	7
35513 AE132	20500	15400	39	5	.5	51.0	11	19.0	730	1.0	2.20	20	1	5
35513 AE133	22300	15900	58	5	.5	82.0	16	18.0	640	1.0	2.10	20	49	7
35513 AE134	22600	15600	41	5	.5	54.0	13	15.0	870	1.0	2.00	20	49	7
35513 AE135	23900	14600	27	5	.5	44.0	5	9.0	250	1.0	2.50	20	49	7
35513 AE136	23000	14700	73	5	.5	104.0	15	20.0	590	1.0	1.80	20	49	7
35513 AE137	22800	14200	50	5	.5	78.0	9	15.0	430	1.0	2.60	20	49	7
35513 AE138	15200	14100	11	5	.5	9.0	2	7.0	150	1.0	2.90	20	49	7
35513 AE139	15000	13200	12	5	.5	9.0	2	3.0	57	1.0	1.50	20	49	7
35513 AE140	13400	12200	61	11	.5	69.0	4	11.0	350	1.0	7.40	20	24	3
35513 AE141	12700	11400	78	5	.5	130.0	6	12.0	510	1.0	4.40	20	1	5
35513 AE142	12600	11600	67	13	.5	125.0	4	14.0	580	1.0	5.90	20	1	5
35513 AE143	12700	13800	35	5	.5	55.0	7	9.0	210	1.0	5.00	20	49	7
35511 AE144	4500	17200	15	5	.5	13.0	4	8.0	200	1.0	1.20	20	49	7
35511 AE145	3700	17000	21	5	.5	15.0	5	15.0	350	1.0	1.10	20	49	7
35511 AE146	4200	12500	75	5	.5	55.0	14	29.0	670	1.0	1.30	20	49	7
35511 AE147	4400	10800	18	5	.5	21.0	4	9.0	170	1.0	1.80	20	49	7
35511 AE148	4000	11500	42	5	.5	56.0	13	25.0	580	1.0	1.10	20	1	5
35511 AE149	3700	10800	23	5	.5	38.0	14	18.0	600	1.0	.80	20	1	5
35511 AE150	6200	12700	61	5	.5	31.0	13	35.0	1910	1.0	1.40	20	1	5
35511 AE151	6900	14200	14	5	.5	20.0	6	12.0	160	1.0	1.60	20	1	5
35511 AE152	6600	15100	12	5	.5	13.0	2	9.0	260	1.0	1.00	20	49	7
35511 AE153	6800	16300	35	5	.5	21.0	9	16.0	350	1.0	.25	20	49	7
35511 AE154	7200	18300	6	5	.5	9.0	2	3.0	180	1.0	.25	20	49	7
35522 AE155	6100	3200	27	5	.5	27.0	9	12.0	330	1.0	.35	20	49	7
35522 AE156	5700	2500	24	5	.5	28.0	8	9.0	340	1.0	.25	20	49	7
35522 AE157	7200	3000	47	5	.5	16.0	5	6.0	230	1.0	.25	20	49	7
35522 AE158	5600	5700	17	5	.5	31.0	6	8.0	340	1.0	.25	20	49	7
35522 AE159	4400	5800	21	5	.5	55.0	15	15.0	860	1.0	.25	20	49	7
35522 AE160	1600	7300	8	5	.5	10.0	2	7.0	250	1.0	1.30	20	35	6
35522 AE161	200	7200	16	5	.5	15.0	5	9.0	300	1.0	3.30	20	35	6
35523 AE162	26200	2800	17	5	.5	33.0	13	10.0	360	1.0	5.80	20	35	6
35523 AE163	25100	1500	12	5	.5	50.0	8	13.0	440	1.0	1.50	20	49	7
35514 AE164	26600	17100	6	5	.5	8.0	2	2.0	130	1.0	1.20	20	49	7
35514 AE165	24900	17800	21	5	.5	23.0	7	8.0	180	1.0	1.20	20	35	6
35514 AE166	22600	18100	19	5	.5	39.0	13	12.0	480	1.0	7.10	20	35	6
35514 AE167	19400	16700	11	5	.5	19.0	5	4.0	110	1.0	4.30	20	35	6
35514 AE168	19500	17600	5	5	.5	21.0	5	5.0	190	1.0	2.00	20	35	6
35514 AE169	20600	17300	51	5	.5	117.0	11	35.0	1650	1.0	4.00	20	35	6
35542 AE170	24600	13700	1400	5	.5	117.0	24	35.0	1650	1.0	3.40	20	49	7
35542 AE171	11900	2700	54	5	.5	134.0	24	53.0	2090	1.0	1.10	20	1	5
35542 AE172	7300	4600	64	5	.5	104.0	23	40.0	1820	1.0	1.50	20	49	7
35542 AE173	8500	4000	65	5	.5	104.0	18	36.0	1870	1.0	1.30	20	49	7
35532 AF001	1600	800	51	5	.5	61.0	22	39.0	1440	1.0	1.00	20	49	7
35532 AF002	1950	1000	64	5	.5	55.0	25	36.0	1870	1.0	.90	20	49	7
35532 AF003	1050	1600	33	5	.5	52.0	21	42.0	1630	1.0	2.10	20	1	5
35532 AF004	1350	1950	62	5	.5	63.0	23	40.0	1430	1.0	.90	20	1	5

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
35532 AF005	1400	3000	61	5	5	65.0	23	40.0	1420	1.0	.70	20 1	5
35521 AF006	15800	9800	111	5	5	63.0	52	51.0	1720	1.0	3.50	20 1	5
35521 AF007	15550	9300	49	5	5	126.0	85	66.0	1260	1.0	.60	20 45	6
35521 AF008	15250	9150	42	5	5	173.0	114	84.0	1430	2.0	.25	20 49	7
35524 AF009	4200	13550	33	5	5	61.0	33	22.0	550	1.0	2.80	20 45	6
35524 AF010	5300	13250	24	5	5	50.0	26	16.0	400	1.0	2.20	20 45	6
35524 AF011	6400	13300	30	5	5	44.0	27	15.0	460	1.0	2.00	20 49	7
35524 AF012	7250	14400	34	5	5	71.0	38	24.0	640	1.0	2.50	20 49	7
35524 AF013	6600	15000	39	5	5	49.0	35	19.0	540	1.0	4.60	20 45	6
35524 AF014	2950	16400	32	5	5	52.0	31	17.0	460	1.0	3.80	20 43	5
35524 AF015	2050	16650	32	5	5	57.0	32	17.0	480	1.0	3.00	20 45	5
35524 AF016	1750	16000	32	5	5	45.0	28	14.0	400	1.0	4.00	20 45	6
35524 AF017	3300	17000	31	5	5	49.0	33	15.0	420	1.0	2.30	20 49	7
35524 AF018	3700	16400	32	5	5	50.0	32	16.0	450	2.0	2.50	20 45	6
35524 AF019	5850	6000	33	5	5	51.0	28	15.0	690	3.0	3.40	20 49	7
35524 AF020	5000	5400	44	5	5	59.0	31	25.0	830	1.0	3.90	20 45	6
35524 AF021	8350	5800	24	5	5	40.0	25	17.0	420	1.0	3.60	20 49	7
35524 AF022	9650	7350	35	5	5	58.0	34	28.0	900	1.0	4.80	20 49	7
35524 AF023	10150	7350	19	5	5	41.0	23	15.0	370	1.0	2.50	20 49	7
35524 AF024	9100	10150	50	5	5	52.0	39	25.0	640	1.0	6.90	20 49	7
35524 AF025	8800	9900	23	5	5	49.0	26	18.0	430	1.0	3.10	20 49	7
35524 AF026	7750	7400	25	5	5	42.0	23	15.0	390	1.0	3.40	20 49	7
35524 AF027	6450	8200	41	5	5	52.0	32	22.0	640	1.0	6.40	20 49	7
35524 AF028	6000	9150	27	5	5	40.0	25	15.0	360	1.0	3.30	20 45	6
35524 AF029	7200	9600	23	5	5	42.0	25	15.0	380	1.0	2.30	20 49	7
35524 AF030	6250	10000	21	5	5	40.0	23	14.0	350	1.0	3.60	20 47	6
35524 AF031	5450	10750	23	5	5	45.0	24	15.0	390	1.0	1.50	20 47	6
35524 AF032	6800	10750	22	5	5	44.0	23	14.0	350	1.0	.90	20 45	6
35524 AF033	6700	11250	29	5	5	44.0	29	15.0	350	1.0	1.90	20 45	6
35524 AF034	5800	11600	29	5	5	40.0	28	14.0	380	1.0	2.00	20 45	6
35524 AF035	7250	250	20	5	5	47.0	23	16.0	400	1.0	.25	20 45	6
35524 AF036	7500	800	23	5	5	50.0	24	18.0	440	1.0	.25	20 45	6
35524 AF037	7900	450	25	5	5	43.0	24	16.0	390	1.0	.25	20 49	7
35524 AF038	8800	1900	13	5	5	30.0	16	13.0	430	1.0	.25	20 45	6
35524 AF039	9200	1950	18	5	5	51.0	26	19.0	390	1.0	1.30	20 49	7
35524 AF040	850	11550	27	5	5	36.0	15	9.0	300	1.0	5.00	20 45	6
35524 AF041	950	12200	29	5	5	47.0	22	13.0	400	1.0	3.90	20 45	6
35524 AF042	150	12400	33	5	5	40.0	22	12.0	330	1.0	4.20	20 45	6
35524 AF043	900	12700	30	5	5	44.0	22	12.0	390	1.0	4.60	20 44	6
35524 AF044	200	13400	45	5	5	54.0	30	15.0	440	1.0	6.50	20 40	6
35524 AF045	150	14200	39	5	5	50.0	26	13.0	400	1.0	4.00	20 40	6
35524 AF046	4800	7850	37	5	5	86.0	34	24.0	610	1.0	2.60	20 49	7
35524 AF047	4200	7900	30	5	5	47.0	23	16.0	410	1.0	2.50	20 45	6
35524 AF048	3150	8350	27	5	5	71.0	27	19.0	480	1.0	3.10	20 45	6
35524 AF049	2650	9000	29	5	5	54.0	26	17.0	390	1.0	3.80	20 45	6
35524 AF050	1600	9400	30	5	5	54.0	26	15.0	380	1.0	3.60	20 45	6
35524 AF051	2400	8750	28	5	5	48.0	25	14.0	330	1.0	3.80	20 45	6
35524 AF052	1300	8900	30	5	5	59.0	27	17.0	400	1.0	3.70	20 45	6
35532 AF053	8800	11250	39	5	5	52.0	40	29.0	870	1.0	.70	20 1	5
35532 AF054	9300	11600	34	5	5	45.0	46	29.0	850	1.0	.60	20 2	5
35532 AF055	9300	12600	38	5	5	49.0	48	29.0	940	1.0	.70	20 1	5
35532 AF056	9050	12400	31	5	5	42.0	38	25.0	860	1.0	.25	20 1	5
35532 AF057	8550	11450	50	5	5	60.0	39	25.0	900	1.0	1.00	20 1	5
35532 AF058	8000	12100	52	5	5	59.0	26	24.0	870	1.0	.25	20 1	5
35532 AF059	7800	12650	46	5	5	58.0	23	22.0	880	1.0	1.10	20 1	5
35532 AF060	7550	12600	66	5	5	61.0	26	27.0	980	1.0	.50	20 1	5

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK	GROUP
35532 AF061	9550	9900	26	5	5	37.0	15	15.0	610	1.0	1.30	20	1	5
35532 AF062	2000	8400	45	5	5	75.0	38	24.0	1050	1.0	1.20	20	1	5
35532 AF063	1750	8000	65	5	5	94.0	25	36.0	1750	1.0	1.60	20	1	5
35532 AF064	1800	9800	44	5	5	112.0	44	25.0	1160	1.0	1.40	20	2	5
35532 AF065	2050	11000	47	5	5	107.0	43	27.0	1160	1.0	1.70	20	2	5
35532 AF066	1300	9900	40	5	5	84.0	46	22.0	960	1.0	.80	20	1	5
35532 AF067	1350	8950	58	5	5	134.0	30	41.0	1640	1.0	1.20	20	1	5
35532 AF068	3000	7100	49	5	5	105.0	30	43.0	1610	1.0	.80	20	49	7
35532 AF069	2750	6750	46	5	5	103.0	17	36.0	1240	1.0	1.30	20	49	7
35532 AF070	2500	7000	47	5	5	108.0	31	56.0	1810	1.0	.25	20	1	5
35532 AF071	1850	6200	49	5	5	90.0	25	49.0	1570	1.0	.70	20	1	5
35532 AF072	3400	15400	27	5	5	95.0	36	26.0	670	1.0	2.00	20	49	7
35532 AF073	7750	14800	32	5	5	42.0	13	16.0	330	1.0	2.60	20	49	7
35524 AF074	3450	6850	35	5	5	58.0	29	17.0	450	1.0	3.60	20	49	7
35524 AF075	5000	7300	32	5	5	75.0	28	21.0	540	1.0	2.60	20	49	7
35524 AF076	9950	6800	19	5	5	44.0	23	15.0	300	1.0	1.70	20	49	7
35524 AF077	7500	13600	31	5	5	108.0	47	28.0	730	1.0	1.50	20	1	5
35514 AF078	25600	13400	10	5	5	13.0	3	4.0	180	1.0	.60	20	24	3
35514 AF079	25900	12850	26	5	5	16.0	3	9.0	310	1.0	.90	20	24	3
35514 AF080	25550	11250	4	5	5	7.0	2	5.0	100	1.0	.25	20	49	7
35514 AF081	25500	13200	11	5	5	21.0	6	9.0	280	1.0	.25	20	24	3
35514 AF082	24650	12850	21	5	5	23.0	3	8.0	320	1.0	3.70	20	24	3
35514 AF083	24850	13100	9	5	5	20.0	5	8.0	190	1.0	2.00	20	24	3
35514 AF084	24500	12150	22	5	5	27.0	4	11.0	140	1.0	2.50	20	24	3
35514 AF085	24200	12350	12	5	5	18.0	3	8.0	140	1.0	.90	20	24	3
35514 AF086	23300	10300	19	5	5	13.0	2	6.0	80	1.0	2.40	20	24	3
35514 AF087	23400	10050	6	5	5	8.0	2	3.0	50	1.0	1.10	20	1	5
35514 AF088	20100	16050	12	5	5	22.0	8	10.0	260	1.0	3.60	20	35	6
35514 AF089	20650	15100	6	5	5	7.0	3	3.0	100	1.0	2.70	20	35	6
35514 AF090	19800	16300	13	5	5	31.0	15	12.0	310	1.0	2.50	20	35	6
35514 AF091	18950	15600	14	5	5	27.0	12	14.0	400	1.0	5.70	20	35	6
35514 AF092	19550	15250	23	5	5	52.0	21	21.0	730	1.0	11.00	20	35	6
35514 AF093	19400	15050	15	5	5	41.0	12	14.0	460	1.0	3.00	20	35	6
35514 AF094	19350	14350	12	5	5	22.0	7	9.0	260	1.0	2.80	20	35	6
35514 AF095	19000	14200	23	5	5	68.0	22	27.0	1200	1.0	4.00	20	35	6
35514 AF096	15700	9000	21	5	5	23.0	10	8.0	280	1.0	9.80	20	35	6
35514 AF097	14850	8250	15	5	5	53.0	14	15.0	480	1.0	2.70	20	35	6
35514 AF098	14200	7050	14	5	5	38.0	11	12.0	390	1.0	4.50	20	35	6
35514 AF099	15700	6350	31	5	5	39.0	6	9.0	310	1.0	11.00	20	35	6
35514 AF100	15900	6450	32	5	5	57.0	6	11.0	470	1.0	1.40	20	35	6
35514 AF101	16200	7000	65	17	5	82.0	5	10.0	780	1.0	27.00	43	35	6
35514 AF102	15900	7150	26	5	5	29.0	5	9.0	240	1.0	7.00	180	35	6
35514 AF103	16300	7850	20	5	5	24.0	8	10.0	190	1.0	15.00	20	35	6
35514 AF104	17100	8600	29	5	5	55.0	7	8.0	270	1.0	10.00	20	35	6
35514 AF105	16900	8750	18	5	5	19.0	4	8.0	270	1.0	12.00	20	35	6
35514 AF106	17500	9200	23	5	5	23.0	7	9.0	180	1.0	15.00	20	35	6
35514 AF107	18100	9950	18	5	5	33.0	12	4.0	230	1.0	12.00	20	35	6
35514 AF108	19250	10400	34	5	5	33.0	3	7.0	260	1.0	14.00	20	35	6
35514 AF109	19250	10400	28	5	5	23.0	6	6.0	190	1.0	22.00	20	35	6
35514 AF110	16200	9850	21	5	5	24.0	11	9.0	350	1.0	12.00	20	35	6
35514 AF111	17100	10400	37	5	5	30.0	12	9.0	210	1.0	10.00	20	35	6
35514 AF112	20200	7800	80	5	5	30.0	3	12.0	740	1.0	10.00	20	1	5
35514 AF113	20050	8050	4	5	5	6.0	3	1.5	110	1.0	1.40	20	1	5
35514 AF114	20650	8600	3	5	5	6.0	3	1.5	90	1.0	2.60	20	1	5
35514 AF115	20500	8800	3	5	5	8.0	3	1.5	70	1.0	1.00	20	1	5
35514 AF116	20650	4700	15	5	5	16.0	3	1.5	150	1.0	.25	20	1	5

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
35514 AF117	20900	4750	22	5	5	18.0	3	7.0	320	1.0	.25	20.1	5
35514 AF118	20650	3200	11	5	5	17.0	3	7.0	360	1.0	.25	20.1	5
35514 AF119	21100	3500	10	5	5	13.0	3	4.0	170	1.0	.25	20.1	5
35514 AF120	21600	1750	14	5	5	23.0	3	6.0	330	1.0	.25	20.1	5
35514 AF121	21950	1850	78	5	5	59.0	4	19.0	860	1.0	3.60	20.1	5
35514 AF122	22200	2650	13	5	5	20.0	2	12.0	270	1.0	.90	20.1	5
35514 AF123	22550	3000	7	5	5	7.0	3	3.0	120	1.0	.25	20.1	5
35514 AF124	23500	4100	7	5	5	10.0	3	3.0	160	1.0	.60	20.1	5
35514 AF125	22750	5150	12	5	5	19.0	3	1.5	70	1.0	1.80	20.1	5
35514 AF126	15400	3400	40	5	5	41.0	2	5.0	140	1.0	21.00	20.35	6
35514 AF127	12800	600	16	5	5	26.0	4	7.0	190	1.0	6.60	20.35	6
35513 AF128	13100	18000	23	5	5	32.0	3	8.0	270	1.0	9.30	20.1	5
35513 AF129	13850	17200	34	5	5	51.0	4	12.0	710	1.0	3.90	20.1	5
35513 AF130	9000	17800	27	5	5	131.0	22	35.0	880	1.0	7.40	20.35	6
35513 AF131	13250	18200	10	5	5	28.0	5	8.0	220	1.0	6.90	20.35	6
34532 AF132	16800	11350	37	5	5	176.0	35	32.0	1050	1.0	2.70	20.45	6
34532 AF133	16600	11600	42	5	5	64.0	38	17.0	430	1.0	2.40	20.45	6
34532 AF134	16750	11850	35	5	5	57.0	35	18.0	440	1.0	1.30	20.45	6
34532 AF135	15450	12050	38	5	5	59.0	35	19.0	470	1.0	1.70	20.45	6
34532 AF136	15500	11750	36	5	5	51.0	31	17.0	380	1.0	1.90	20.45	6
34532 AF137	18150	11900	33	5	5	152.0	36	31.0	940	1.0	1.90	20.49	7
34532 AF138	15750	13900	46	5	5	78.0	34	20.0	530	1.0	3.00	20.45	6
34532 AF139	15500	13500	35	5	5	78.0	40	20.0	550	1.0	1.60	20.45	6
34532 AF140	14500	13600	33	5	5	65.0	42	15.0	450	1.0	.25	20.45	6
34532 AF141	15300	13350	32	5	5	70.0	33	20.0	480	1.0	1.30	20.45	6
34532 AF142	14500	13600	37	5	5	59.0	38	18.0	420	1.0	2.40	20.45	6
34532 AF143	16000	12350	37	5	5	56.0	35	20.0	430	1.0	1.70	20.45	6
34532 AF144	14700	12200	38	5	5	55.0	34	17.0	440	1.0	1.60	20.45	6
34532 AF145	17000	10500	29	5	5	63.0	34	19.0	440	1.0	1.40	20.45	6
34532 AF146	18900	10950	36	5	5	134.0	45	28.0	830	1.0	6.10	20.47	6
34532 AF147	20100	10800	50	5	5	63.0	44	17.0	520	1.0	7.30	20.47	6
34532 AF148	19850	9850	36	5	5	69.0	40	22.0	700	1.0	4.10	20.47	6
34532 AF149	20850	10150	29	5	5	45.0	38	15.0	490	1.0	4.30	20.49	7
34532 AF150	20900	9850	32	5	5	53.0	37	23.0	500	1.0	6.40	20.49	7
34532 AF151	19950	9350	38	5	5	58.0	41	17.0	550	1.0	5.10	20.47	6
34532 AF152	21250	11200	36	5	5	60.0	38	17.0	530	1.0	5.20	20.49	7
34532 AF153	21400	10950	27	5	5	49.0	32	18.0	450	1.0	4.40	20.49	7
34532 AF154	20600	12850	26	5	5	48.0	30	15.0	400	1.0	1.80	20.49	7
34532 AF155	20400	12800	41	5	5	55.0	36	17.0	500	1.0	3.40	20.49	7
34532 AF156	20200	13550	30	5	5	97.0	39	27.0	820	1.0	1.10	20.1	5
34532 AF157	19550	13900	33	5	5	60.0	36	18.0	510	1.0	1.50	20.39	5
34532 AF158	19750	14200	36	5	5	53.0	33	19.0	560	1.0	1.30	20.39	5
34532 AF159	19000	14950	30	5	5	67.0	32	22.0	680	1.0	1.90	20.39	5
34532 AF160	18700	13600	28	5	5	146.0	42	35.0	1090	1.0	.25	20.45	6
34532 AF161	19000	12550	39	5	5	125.0	41	29.0	1000	1.0	2.60	20.45	6
34532 AF162	20500	11800	35	5	5	56.0	39	16.0	450	1.0	3.90	20.49	7
34532 AF163	20550	11600	29	5	5	52.0	35	13.0	410	1.0	4.90	20.49	7
34532 AF164	21100	11950	32	5	5	71.0	36	22.0	730	1.0	3.20	20.45	6
34532 AF165	21500	12350	42	5	5	52.0	36	16.0	580	1.0	5.40	20.49	7
34532 AF166	21600	12100	25	5	5	110.0	36	28.0	850	1.0	1.20	20.49	7
34532 AF167	22900	12200	24	5	5	69.0	30	17.0	530	1.0	1.30	20.45	6
34532 AF168	23050	12450	43	5	5	59.0	40	22.0	590	1.0	8.10	20.45	6
34532 AF169	22400	13600	45	5	5	62.0	42	25.0	640	1.0	9.90	20.45	6
34532 AF170	23500	12700	32	5	5	41.0	29	16.0	390	1.0	4.10	20.45	6
34532 AF171	23950	12450	26	5	5	65.0	31	18.0	540	1.0	1.60	20.49	7
34532 AF172	24200	12650	34	5	5	52.0	37	17.0	480	1.0	1.00	20.49	7

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
34532 AF173	24500	12500	27	5	.5	47.0	32	16.0	430	1.0	1.90	20.45	6
34532 AF174	24750	11800	49	5	.5	54.0	28	18.0	440	1.0	4.60	20.49	7
34532 AF175	25300	12750	32	5	.5	53.0	35	16.0	440	1.0	2.30	20.45	6
34532 AF176	25400	12950	30	5	.5	55.0	22	14.0	350	1.0	4.90	20.45	6
34532 AF177	24800	13900	26	5	.5	33.0	21	13.0	300	1.0	3.60	20.45	6
34532 AF178	26200	12450	28	5	.5	51.0	32	16.0	440	1.0	2.00	20.49	7
34532 AF179	26250	12700	31	5	.5	43.0	27	16.0	470	1.0	3.80	20.49	7
34532 AF180	26800	12550	35	5	.5	49.0	37	19.0	450	1.0	2.60	20.49	7
34534 AF181	3200	13750	54	5	.5	71.0	29	27.0	1240	1.0	3.40	20.49	7
34534 AF182	2750	13800	24	5	.5	80.0	33	31.0	780	1.0	2.40	20.49	7
34534 AF183	1250	13800	37	5	.5	69.0	27	23.0	720	1.0	2.90	20.45	6
34534 AF184	600	13900	36	5	.5	70.0	33	24.0	700	1.0	1.80	20.49	7
34534 AF185	1100	14350	29	5	.5	132.0	49	45.0	1110	1.0	.90	20.45	6
34534 AF186	750	14350	29	5	.5	178.0	59	56.0	1380	1.0	4.90	20.45	6
34534 AF187	400	15400	29	5	.5	180.0	61	59.0	1390	1.0	.80	20.45	6
34531 AF188	27150	15700	25	5	.5	166.0	64	59.0	1340	1.0	.80	20.45	6
34531 AF189	26950	15500	25	5	.5	208.0	72	72.0	1520	1.0	.25	20.45	6
34571 AG001	11500	16600	72	5	.5	86.0	52	48.0	1420	1.0	2.30	20.45	5
34533 AG002	26750	750	45	5	.5	84.0	41	53.0	1540	1.0	.80	20.45	5
34533 AG003	25900	750	36	5	.5	120.0	52	56.0	1150	1.0	.25	20.45	5
34533 AG004	25900	4800	34	5	.5	84.0	40	40.0	3000	1.0	1.50	20.45	5
34533 AG005	26300	4600	74	5	.5	59.0	18	34.0	1280	1.0	.25	20.45	5
34533 AG006	27100	4900	57	5	.5	83.0	16	42.0	1950	1.0	.25	20.43	6
34533 AG007	26500	4600	38	5	.5	108.0	56	48.0	1110	1.0	.25	20.45	5
34533 AG008	26800	5900	71	5	.5	55.0	19	30.0	1040	1.0	.25	20.45	5
34533 AG009	27100	6450	62	5	.5	51.0	16	29.0	980	1.0	.25	20.45	5
34532 AG010	350	5750	64	5	.5	105.0	42	54.0	1210	1.0	.25	20.45	5
34532 AG011	350	5600	67	5	.5	70.0	23	36.0	1150	1.0	.25	20.45	5
34532 AG012	700	5750	53	5	.5	101.0	28	45.0	1060	1.0	.25	20.45	5
34533 AG013	25800	5500	52	5	.5	62.0	41	31.0	1410	1.0	1.10	20.45	5
34534 AG014	20000	18300	17	5	.5	35.0	20	14.0	310	1.0	1.70	20.40	6
34534 AG015	21000	17500	16	5	.5	41.0	20	15.0	390	1.0	1.60	20.40	6
34534 AG016	22100	17550	19	5	.5	35.0	20	14.0	300	1.0	1.70	20.49	7
34534 AG017	23100	17200	15	5	.5	36.0	17	13.0	320	1.0	1.10	20.40	6
34534 AG018	23350	17300	20	5	.5	32.0	19	14.0	360	1.0	2.30	20.40	6
34534 AG019	23800	17550	17	5	.5	32.0	17	12.0	320	1.0	2.00	20.49	7
34533 AG020	4200	1200	31	5	.5	41.0	19	17.0	320	1.0	4.00	20.49	7
34533 AG021	3100	900	27	5	.5	34.0	15	14.0	270	1.0	2.80	20.49	7
34533 AG022	1900	1000	19	5	.5	30.0	15	13.0	270	1.0	1.70	20.49	7
34533 AG023	6800	800	25	5	.5	33.0	15	12.0	260	1.0	2.50	20.49	7
34533 AG024	7700	900	16	5	.5	42.0	14	15.0	500	1.0	.90	20.39	6
34533 AG025	8850	1300	13	5	.5	26.0	10	11.0	340	1.0	1.10	20.39	6
34534 AG026	15800	18100	14	5	.5	30.0	16	16.0	260	1.0	1.60	20.49	7
34534 AG027	14350	17850	17	5	.5	48.0	18	15.0	300	1.0	1.70	20.49	7
34534 AG028	13950	18100	20	5	.5	32.0	21	17.0	430	1.0	1.90	20.49	7
34534 AG029	14350	17300	24	5	.5	55.0	25	19.0	560	1.0	3.10	20.49	7
34534 AG030	14100	17000	15	5	.5	43.0	19	16.0	340	1.0	1.90	20.49	7
34524 AG031	14300	16800	18	5	.5	38.0	20	16.0	380	1.0	2.00	20.49	7
34524 AG032	7000	18400	28	5	.5	58.0	33	18.0	480	1.0	2.80	20.49	7
34524 AG033	6500	18200	29	5	.5	49.0	34	14.0	400	1.0	3.70	20.47	6
34524 AG034	5900	18250	37	5	.5	51.0	41	18.0	520	1.0	4.40	20.49	7
34532 AG035	21500	1200	42	5	.5	52.0	32	18.0	510	1.0	4.30	20.49	7
34532 AG036	21600	1250	28	5	.5	48.0	32	15.0	400	1.0	2.40	20.49	7
34524 AG037	5200	18300	27	5	.5	110.0	40	30.0	830	1.0	1.70	20.49	7
34524 AG038	12850	5200	20	5	.5	31.0	25	16.0	340	1.0	1.70	20.49	7
34524 AG039	13000	4650	23	5	.5	31.0	24	14.0	350	1.0	2.10	20.49	7

2/9/87

SPSS/PC*

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK	GROUP
35524 AG040	12800	4400	20	5	5	33.0	23	15.0	370	1.0	2.70	20	49	7
35524 AG041	13400	3600	20	5	5	30.0	23	13.0	330	1.0	2.50	20	49	7
35524 AG042	13150	2950	21	5	5	28.0	27	17.0	300	1.0	2.80	20	49	7
35524 AG043	14100	3900	20	5	5	29.0	26	17.0	340	1.0	2.30	20	49	7
35524 AG044	17000	4450	17	5	5	25.0	20	15.0	270	1.0	1.40	20	49	7
35524 AG045	15700	5250	17	5	5	29.0	21	16.0	300	1.0	1.20	20	49	7
35524 AG046	16106	5606	18	5	5	30.0	21	17.0	310	1.0	1.40	20	49	7
35524 AG047	15150	6300	20	5	5	41.0	23	20.0	430	1.0	1.50	20	49	7
35524 AG048	13600	6300	24	5	5	43.0	27	21.0	450	1.0	2.20	20	49	7
35524 AG049	13800	6800	40	5	5	42.0	31	26.0	800	1.0	3.80	20	47	6
35524 AG050	13950	6900	19	5	5	60.0	25	27.0	580	1.0	.90	20	49	7
35523 AG051	1900	13350	13	5	5	21.0	13	6.0	190	1.0	3.50	20	49	7
35523 AG052	1600	14000	27	5	5	34.0	17	9.0	270	1.0	4.40	20	49	7
35523 AG053	1600	16350	29	5	5	37.0	22	9.0	320	1.0	6.50	20	49	7
35523 AG054	2400	15400	27	5	5	34.0	20	8.0	290	1.0	5.80	20	38	6
35523 AG055	1200	15200	27	5	5	34.0	19	8.0	330	1.0	5.10	20	49	7
35523 AG056	1600	15000	21	5	5	25.0	15	6.0	240	1.0	5.00	20	49	7
35523 AG057	500	14950	27	5	5	33.0	18	8.0	260	1.0	4.80	20	49	7
35523 AG058	3100	12300	26	5	5	31.0	21	12.0	400	1.0	5.10	20	49	7
35523 AG059	2000	12850	26	5	5	33.0	23	13.0	420	1.0	4.80	20	49	7
35524 AG060	2600	22500	23	5	5	40.0	14	11.0	340	1.0	4.20	20	49	7
35524 AG061	2400	2900	18	5	5	33.0	10	10.0	310	1.0	3.40	20	49	7
35524 AG062	2000	3450	23	5	5	59.0	23	23.0	700	1.0	3.50	20	49	7
35524 AG063	1600	4000	25	5	5	40.0	13	11.0	320	1.0	3.60	20	49	7
35524 AG064	1100	4300	25	5	5	43.0	14	11.0	350	1.0	3.30	20	49	7
35524 AG065	950	4250	20	5	5	46.0	15	15.0	490	1.0	3.50	20	49	7
35524 AG066	5700	250	41	5	5	52.0	28	17.0	460	1.0	3.20	20	49	7
35524 AG067	5250	1100	47	5	5	57.0	31	18.0	520	1.0	3.70	20	49	7
35524 AG068	4400	1800	48	5	5	56.0	31	17.0	480	1.0	3.60	20	49	7
35532 AG069	3500	11000	47	5	5	76.0	42	23.0	910	1.0	1.10	20	49	7
35532 AG070	3950	11000	48	5	5	68.0	39	25.0	990	1.0	1.20	20	49	7
35532 AG071	4000	11000	54	5	5	60.0	50	26.0	890	1.0	1.40	20	49	7
35532 AG072	4500	11900	50	5	5	86.0	52	25.0	1040	1.0	.90	20	49	7
35532 AG073	5000	11550	51	5	5	80.0	47	24.0	1060	1.0	1.00	20	49	7
35532 AG074	4450	1950	51	5	5	55.0	50	26.0	900	1.0	.90	20	49	7
35524 AG075	19300	3600	25	5	5	31.0	22	14.0	290	1.0	1.90	20	49	7
35524 AG076	21250	5900	23	5	5	28.0	21	13.0	270	1.0	1.80	20	49	7
35521 AG077	9000	15350	83	5	5	119.0	70	54.0	1190	1.0	3.60	20	49	7
35514 AG078	24450	13650	28	5	5	51.0	3	9.0	460	1.0	.70	20	24	3
35514 AG079	24600	13900	33	14	5	51.0	3	12.0	910	1.0	1.20	20	49	7
35514 AG080	24000	14000	34	5	5	13.0	4	8.0	290	1.0	1.30	20	49	7
35514 AG081	23850	14700	33	5	5	13.0	5	10.0	340	1.0	.25	20	49	7
35514 AG082	21000	17400	28	5	5	85.0	14	18.0	550	1.0	6.10	20	49	7
35514 AG083	23700	16000	24	5	5	6.0	2	1.5	25	1.0	7.20	20	49	7
35514 AG084	22350	15350	43	5	5	10.0	3	1.5	25	1.0	3.80	20	49	7
35514 AG085	22000	16350	28	5	5	5.0	3	1.5	25	1.0	3.40	20	49	7
35511 AG086	3900	5300	28	5	5	34.0	8	17.0	770	1.0	1.40	20	1	5
35511 AG087	3900	5650	32	5	5	74.0	9	19.0	850	1.0	1.10	20	49	7
35511 AG088	3100	5600	39	5	5	69.0	7	18.0	850	1.0	1.20	20	49	7
35511 AG089	2400	7100	43	5	5	99.0	11	19.0	1270	1.0	1.90	20	49	7
35511 AG090	2200	5600	45	5	5	50.0	8	19.0	820	1.0	1.80	20	1	5
35511 AG091	3150	5900	40	5	5	66.0	7	31.0	1180	1.0	1.80	20	1	5
35511 AG092	4700	7800	35	5	5	34.0	11	32.0	1110	1.0	2.00	20	1	5
35511 AG093	4100	7800	45	5	5	39.0	8	25.0	1380	1.0	2.40	20	1	5
35511 AG094	3900	8100	49	5	5	44.0	9	36.0	1730	1.0	1.80	20	1	5
35511 AG095	3100	8700	79	5	5	48.0	14	19.0	880	1.0	1.40	20	49	7

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG ROCK GROUP
35511 AG096	3800	7950	35	5	5	34.0	11	22.0	830	1.0	1.00	20 49
35511 AG097	4100	6700	26	5	5	30.0	8	30.0	840	1.0	2.10	20 49
35511 AG098	3700	7500	36	5	5	36.0	10	41.0	1590	1.0	2.20	20 49
35511 AG099	3100	3000	45	5	5	72.0	5	24.0	1230	1.0	2.20	20 49
35511 AG100	3000	2800	34	5	5	63.0	6	19.0	750	1.0	1.50	20 49
35511 AG101	2200	3300	34	5	5	80.0	8	22.0	870	1.0	1.30	20 49
35511 AG102	1250	3350	42	5	5	63.0	3	20.0	980	1.0	1.00	20 1
35511 AG103	1500	3900	53	5	5	73.0	5	27.0	1400	1.0	1.20	20 49
35511 AG104	1930	1850	40	5	5	36.0	5	33.0	1710	1.0	1.70	20 49
35511 AG105	2400	2400	37	5	5	35.0	4	16.0	720	1.0	1.10	20 49
35511 AG106	3200	2700	28	5	5	24.0	2	9.0	150	1.0	1.90	20 49
35511 AG107	3100	3850	40	5	5	43.0	4	22.0	940	1.0	1.80	20 49
35511 AG108	2700	4500	41	5	5	38.0	4	14.0	770	1.0	.60	20 49
35513 AG109	26300	16300	30	5	5	46.0	5	23.0	770	1.0	1.00	20 49
35513 AG110	25700	16300	44	5	5	57.0	5	21.0	930	1.0	1.20	20 49
35513 AG111	25200	16500	53	5	5	93.0	7	28.0	1350	1.0	.90	20 49
35513 AG112	25950	14300	25	5	5	35.0	4	14.0	330	1.0	1.40	20 49
35513 AG113	26500	16550	47	5	5	68.0	7	23.0	620	1.0	2.30	20 1
35513 AG114	26100	17000	36	5	5	57.0	3	22.0	510	1.0	1.40	20 49
35513 AG115	27200	16700	48	5	5	70.0	5	22.0	830	1.0	1.30	20 49
35512 AG116	27300	17600	65	5	5	99.0	5	34.0	1540	1.0	1.40	20 49
35512 AG117	18800	13950	49	5	5	47.0	3	17.0	600	1.0	2.70	20 49
35512 AG118	18500	14450	104	5	5	63.0	4	24.0	1010	1.0	3.30	20 1
35512 AG119	18400	14900	78	5	5	60.0	4	21.0	880	1.0	3.40	20 1
35512 AG120	18000	15150	59	5	5	57.0	3	23.0	840	1.0	3.00	20 1
35512 AG121	17550	15500	53	5	5	64.0	5	23.0	860	1.0	3.00	20 1
35512 AG122	18300	14000	44	5	5	58.0	8	23.0	130	1.0	1.60	20 49
35512 AG123	17700	13500	66	5	5	89.0	9	26.0	990	1.0	4.20	20 49
35512 AG124	17600	13200	64	5	5	87.0	8	24.0	1000	1.0	2.20	20 49
35512 AG125	17300	11900	31	5	5	49.0	4	14.0	510	1.0	1.20	20 1
35512 AG126	17150	12500	31	5	5	48.0	4	13.0	510	1.0	2.20	20 1
35514 AG127	19150	13600	41	5	5	45.0	7	23.0	700	1.0	1.70	54 49
35513 AG128	19900	14000	57	5	5	80.0	8	29.0	1030	1.0	2.70	20 49
35513 AG129	16800	10800	35	5	5	50.0	4	10.0	300	1.0	8.10	20 49
35513 AG130	15800	11100	42	5	5	74.0	8	15.0	430	1.0	4.10	20 49
35513 AG131	15600	9800	21	5	5	37.0	2	7.0	130	1.0	5.50	20 49
35513 AG132	14600	10300	45	11	5	94.0	4	11.0	390	1.0	16.00	62 49
35513 AG133	14300	9500	66	5	5	86.0	3	26.0	1030	1.0	7.60	20 49
35513 AG134	13120	9100	63	5	5	101.0	7	13.0	520	1.0	6.70	20 49
35513 AG135	13400	10700	28	5	5	56.0	6	10.0	370	1.0	3.20	20 49
34532 AG136	14400	7700	57	5	5	65.0	30	17.0	720	1.0	1.70	20 49
34532 AG137	14900	7700	56	5	5	71.0	54	23.0	1110	1.0	.25	20 49
34532 AG138	11300	8700	69	5	5	72.0	46	20.0	930	1.0	4.30	20 39
34532 AG139	11300	9400	58	5	5	76.0	102	26.0	940	1.0	2.70	20 39
34532 AG140	10900	8100	54	5	5	78.0	34	19.0	770	1.0	1.50	20 42
34532 AG141	10400	7000	55	5	5	88.0	33	28.0	770	1.0	2.10	20 42
34532 AG142	9250	7200	67	5	5	100.0	30	29.0	740	1.0	2.70	20 42
34532 AG143	7950	6750	57	5	5	67.0	32	23.0	760	1.0	1.90	20 49
34532 AG144	7800	6950	78	5	5	54.0	72	18.0	920	1.0	1.00	20 49
34532 AG145	7400	6700	75	5	5	85.0	33	24.0	790	1.0	2.00	20 41
34532 AG146	8900	9300	119	5	5	70.0	58	20.0	1230	1.0	2.50	20 49
34532 AG147	9200	10300	72	5	5	55.0	10	24.0	670	1.0	.25	20 5
34532 AG148	8600	10100	58	5	5	50.0	60	19.0	630	1.0	.25	20 49
34532 AG149	8500	9900	70	5	5	45.0	73	21.0	590	1.0	.25	20 5
34532 AG150	15850	9500	65	5	5	52.0	71	22.0	640	1.0	.25	20 39
34532 AG151	14600	9300	46	5	5	78.0	41	21.0	560	1.0	1.50	20 39

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
34532 AG152	15600	9500	43	5	.5	60.0	35	23.0	460	1.0	1.50	20	39
34532 AG153	16000	9000	56	5	.5	63.0	45	20.0	500	1.0	2.10	20	49
34532 AG154	15500	8100	53	5	.5	69.0	36	20.0	550	1.0	2.50	20	49
34532 AG155	15950	8800	43	5	.5	57.0	33	18.0	600	1.0	1.80	20	49
34532 AG156	18100	8500	45	5	.5	61.0	35	17.0	600	1.0	.70	20	49
34532 AG157	18000	6600	40	5	.5	51.0	23	14.0	420	1.0	6.10	20	49
34532 AG158	17250	5300	49	5	.5	67.0	28	20.0	510	1.0	3.70	20	49
34532 AG159	16800	4800	71	5	.5	82.0	39	22.0	570	1.0	1.60	20	49
34532 AG160	16950	4550	41	5	.5	68.0	36	22.0	560	1.0	.25	20	49
34532 AG161	15900	3800	32	5	.5	52.0	33	17.0	430	1.0	1.70	20	38
34532 AG162	14400	3750	30	5	.5	84.0	36	21.0	590	1.0	.25	20	38
34532 AG163	16000	3600	34	5	.5	54.0	36	20.0	430	1.0	1.00	20	49
34532 AG164	14550	2800	56	5	.5	77.0	31	19.0	560	1.0	4.30	20	49
34532 AG165	18450	5550	27	5	.5	75.0	30	21.0	520	1.0	1.20	20	49
34532 AG166	18650	5550	38	5	.5	77.0	33	19.0	630	1.0	1.50	20	49
34532 AG167	22350	8650	29	5	.5	45.0	27	16.0	380	1.0	2.80	20	49
34532 AG168	23400	8950	29	5	.5	44.0	26	15.0	380	1.0	.80	20	49
34532 AG169	24150	9200	28	5	.5	67.0	30	15.0	450	1.0	1.50	20	49
34532 AG170	24300	8950	36	5	.5	57.0	33	19.0	490	1.0	1.90	20	49
34532 AG171	24200	9400	23	5	.5	41.0	10	17.0	570	1.0	2.30	20	49
34532 AG172	24400	9580	12	5	.5	21.0	10	8.0	250	1.0	1.20	20	49
34532 AG173	22950	9700	12	5	.5	17.0	9	9.0	290	1.0	.90	20	49
34532 AG174	23700	9400	34	5	.5	52.0	31	14.0	430	1.0	1.50	20	49
34532 AG175	17950	3500	32	5	.5	46.0	35	13.0	400	1.0	.25	20	49
34532 AG176	22150	2100	45	5	.5	60.0	43	17.0	450	1.0	4.80	20	49
34532 AG177	19900	1150	28	5	.5	113.0	36	24.0	710	1.0	1.50	20	49
34532 AG178	20806	880	28	5	.5	107.0	34	28.0	690	1.0	1.70	20	49
34532 AG179	18856	1700	31	5	.5	99.0	36	25.0	660	1.0	1.50	20	49
34532 AG180	18400	600	30	5	.5	76.0	31	17.0	520	1.0	3.00	20	49
34532 AG181	17400	1150	36	5	.5	52.0	32	15.0	400	1.0	3.90	20	39
34532 AG182	16200	1000	31	5	.5	77.0	32	18.0	510	1.0	1.80	20	49
34532 AG183	16000	1150	33	5	.5	53.0	30	13.0	400	1.0	3.20	20	49
34532 AG184	26000	4700	83	5	.5	67.0	48	41.0	1740	1.0	1.30	20	49
35521 AH001	11650	16750	46	5	.5	85.0	41	50.0	1170	1.0	.50	20	2
35521 AH002	11300	17450	40	5	.5	60.0	37	43.0	980	1.0	1.20	20	49
35521 AH003	11550	17450	62	5	.5	85.0	39	53.0	1260	1.0	.60	20	49
35532 AH004	50	26850	48	5	.5	189.0	68	83.0	1280	1.0	.25	20	49
35521 AH005	10100	18400	19	5	.5	184.0	99	107.0	1330	1.0	.25	20	49
35521 AH006	9500	18200	16	5	.5	230.0	121	128.0	1480	1.0	.25	20	49
35521 AH007	10450	17500	56	5	.5	8.0	53	50.0	920	1.0	1.30	20	49
35521 AH008	10100	16650	69	5	.5	72.0	59	49.0	1290	1.0	1.70	20	49
35521 AH009	10600	16650	60	5	.5	84.0	60	55.0	1270	1.0	1.50	20	49
35533 AH010	26300	1650	29	5	.5	230.0	119	112.0	1490	1.0	.25	20	49
35533 AH011	26400	1900	36	5	.5	136.0	80	68.0	1080	1.0	.25	20	49
35533 AH012	26700	1500	58	5	.5	108.0	40	57.0	1110	1.0	.25	20	49
35533 AH013	27000	1100	81	5	.5	96.0	45	63.0	1680	1.0	.60	20	49
35533 AH014	26500	2850	47	5	.5	80.0	61	52.0	1150	1.0	.60	20	49
35533 AH015	26800	2800	58	5	.5	101.0	38	57.0	1060	1.0	.80	20	49
35533 AH016	26900	3400	52	5	.5	94.0	36	52.0	940	1.0	.80	20	49
35534 AH017	27150	3300	57	5	.5	79.0	32	47.0	870	1.0	.80	20	49
35532 AH018	250	3750	65	5	.5	84.0	39	52.0	990	1.0	.80	20	49
35532 AH019	250	2200	66	5	.5	80.0	32	49.0	960	1.0	.25	20	49
35532 AH020	700	4050	65	5	.5	72.0	30	44.0	920	1.0	.25	20	49
35533 AH021	25450	3150	41	5	.5	58.0	45	40.0	1130	1.0	.25	20	49
35524 AH022	250	15600	15	5	.5	23.0	17	13.0	180	1.0	1.90	20	49
35524 AH023	26600	16300	14	5	.5	24.0	18	14.0	260	1.0	1.60	20	49

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK	GROUP
35524 AH024	25900	17400	16	5	.5	26.0	19	14.0	290	1.0	1.60	20	49	7
35524 AH025	26100	17600	20	5	.5	30.0	21	16.0	310	1.0	2.00	20	49	7
35524 AH026	25250	17800	16	5	.5	34.0	20	17.0	360	1.0	1.50	20	49	7
35524 AH027	24300	18350	20	5	.5	27.0	19	15.0	290	1.0	1.80	20	49	7
35524 AH028	24200	18100	14	5	.5	21.0	18	16.0	340	1.0	2.80	20	49	7
35524 AH029	2100	16800	30	5	.5	68.0	34	26.0	590	1.0	3.80	20	49	7
35524 AH030	1400	17450	36	5	.5	44.0	37	20.0	430	1.0	2.80	20	49	7
35524 AH031	800	16950	32	5	.5	36.0	30	15.0	320	1.0	3.20	20	49	7
35524 AH032	550	17450	42	5	.5	48.0	33	16.0	480	1.0	6.70	20	49	7
35524 AH033	500	17200	35	5	.5	48.0	34	20.0	440	1.0	2.80	20	49	7
35524 AH034	200	16950	33	5	.5	41.0	29	16.0	380	1.0	3.80	20	49	7
35524 AH035	2400	17500	36	5	.5	64.0	40	26.0	630	1.0	3.80	20	49	7
35524 AH036	3900	14700	31	5	.5	39.0	37	16.0	310	1.0	3.90	20	49	7
35524 AH037	3350	14600	27	5	.5	58.0	32	23.0	480	1.0	3.70	20	49	7
35524 AH038	3150	14900	30	5	.5	184.0	64	63.0	1240	1.0	1.10	20	49	7
35524 AH039	2700	15000	28	5	.5	55.0	30	22.0	450	1.0	3.00	20	49	7
35524 AH040	3800	15350	24	5	.5	56.0	32	25.0	530	1.0	2.00	20	49	7
35524 AH041	4100	14560	28	5	.5	66.0	34	26.0	560	1.0	3.40	20	49	7
35524 AH042	7100	11200	25	5	.5	49.0	31	22.0	460	1.0	3.20	20	49	7
35524 AH043	7100	12100	32	5	.5	36.0	32	21.0	470	1.0	4.90	20	49	7
35524 AH044	6850	11900	27	5	.5	40.0	31	19.0	410	1.0	3.70	20	49	7
35524 AH045	4850	11600	38	5	.5	45.0	34	23.0	510	1.0	4.60	20	49	7
35524 AH046	4850	11350	30	5	.5	85.0	38	34.0	740	1.0	2.50	20	49	7
35524 AH047	8600	10520	28	5	.5	44.0	28	22.0	480	1.0	2.80	20	49	7
35524 AH048	8100	1300	30	5	.5	40.0	28	19.0	400	1.0	3.20	20	49	7
35524 AH049	7600	2400	30	5	.5	38.0	27	20.0	430	1.0	2.80	20	49	7
35524 AH050	7300	2250	33	5	.5	47.0	30	23.0	490	1.0	3.30	20	49	7
35524 AH051	6100	2000	30	5	.5	45.0	29	21.0	450	1.0	2.60	20	49	7
35524 AH052	6550	2000	25	5	.5	36.0	25	19.0	410	1.0	2.20	20	49	7
35524 AH053	5400	1350	28	5	.5	74.0	31	29.0	630	1.0	1.40	20	49	7
35524 AH054	4650	3200	30	5	.5	43.0	27	20.0	410	1.0	2.80	20	49	7
35524 AH055	1400	13050	34	5	.5	47.0	28	18.0	410	1.0	5.80	20	49	7
35524 AH056	1000	14050	34	5	.5	43.0	26	15.0	350	1.0	6.20	20	49	7
35524 AH057	300	14650	35	5	.5	43.0	25	15.0	350	1.0	6.30	20	49	7
35524 AH058	400	15050	34	5	.5	42.0	25	16.0	360	1.0	5.60	20	49	7
35524 AH059	650	15050	34	5	.5	59.0	33	23.0	520	1.0	3.30	20	49	7
35524 AH060	850	13850	34	5	.5	41.0	26	15.0	380	1.0	5.20	20	49	7
35524 AH061	1700	12100	36	5	.5	44.0	26	17.0	370	1.0	4.80	20	49	7
35524 AH062	3500	9800	25	5	.5	67.0	25	17.0	440	1.0	2.40	20	49	7
35524 AH063	2700	16200	26	5	.5	85.0	28	21.0	550	1.0	2.90	20	49	7
35524 AH064	2550	10750	25	5	.5	42.0	22	11.0	270	1.0	5.40	20	49	7
35524 AH065	2150	11000	29	5	.5	53.0	27	13.0	330	1.0	5.10	20	49	7
35524 AH066	2050	10750	25	5	.5	45.0	22	11.0	310	1.0	5.40	20	49	7
35524 AH067	1100	10550	25	5	.5	47.0	22	11.0	310	1.0	5.20	20	49	7
35524 AH068	3050	11600	29	5	.5	62.0	28	17.0	460	1.0	3.90	20	49	7
35524 AH069	2750	12200	28	5	.5	123.0	47	35.0	790	1.0	1.80	20	49	7
35524 AH070	3900	9200	24	5	.5	39.0	21	11.0	320	1.0	3.30	20	49	7
35524 AH071	400	8250	28	5	.5	37.0	19	9.0	300	1.0	6.30	20	49	7
35524 AH072	650	8250	25	5	.5	30.0	16	8.0	270	1.0	5.20	20	49	7
35524 AH073	1100	7450	31	5	.5	46.0	20	12.0	360	1.0	4.70	20	49	7
35524 AH074	650	7100	32	5	.5	43.0	25	12.0	380	1.0	6.80	20	49	7
35524 AH075	1800	6200	39	5	.5	49.0	28	12.0	390	1.0	7.10	20	49	7
35524 AH076	1600	6450	26	5	.5	32.0	18	7.0	240	1.0	5.80	20	49	7
35524 AH077	3300	6200	39	5	.5	49.0	31	17.0	460	1.0	6.70	20	49	7
35524 AH078	2900	5500	52	5	.5	66.0	35	20.0	470	1.0	8.00	20	49	3
35524 AH079	3100	5500	29	5	.5	64.0	26	17.0	470	1.0	5.30	20	49	7

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
35532 AH080	8150	10750	36	5	.5	44.0	30	21.0	740	1.0	.60	20 49	7
35532 AH081	7800	10800	42	5	.5	47.0	29	24.0	820	1.0	.80	20 49	7
35532 AH082	6950	10200	38	5	.5	48.0	28	25.0	790	1.0	.80	20 49	7
35532 AH083	6550	10100	47	5	.5	51.0	51	31.0	1000	1.0	.70	20 49	7
35532 AH084	7100	9250	37	5	.5	42.0	28	25.0	790	1.0	1.00	20 49	7
35532 AH085	6250	11250	45	5	.5	48.0	53	28.0	860	1.0	1.00	20 49	7
35532 AH086	3250	9750	43	5	.5	59.0	38	23.0	890	1.0	1.00	20 1	5
35532 AH087	5250	10900	57	5	.5	56.0	50	30.0	1050	1.0	.70	20 49	7
35532 AH088	5800	11800	53	5	.5	56.0	55	30.0	970	1.0	1.10	20 49	7
35532 AH089	5100	9850	46	5	.5	53.0	44	25.0	820	1.0	.90	20 49	7
35532 AH090	6150	9400	47	5	.5	53.0	46	28.0	920	1.0	1.30	20 1	5
35532 AH091	450	8250	66	5	.5	199.0	33	60.0	1450	1.0	.25	20 1	5
35533 AH092	27100	7850	64	5	.5	82.0	17	30.0	880	1.0	.90	20 1	5
35533 AH093	27100	8050	78	5	.5	169.0	28	49.0	1710	1.0	1.00	20 1	5
35532 AH094	400	7850	71	5	.5	134.0	27	44.0	1290	1.0	.80	20 1	5
35532 AH095	650	7050	81	5	.5	115.0	23	43.0	1350	1.0	.80	20 49	7
35532 AH096	850	6850	73	5	.5	113.0	22	42.0	1190	1.0	.70	20 49	7
35532 AH097	700	7500	69	5	.5	106.0	21	38.0	1110	1.0	.50	20 49	7
35532 AH098	2000	7350	57	5	.5	179.0	33	61.0	1380	1.0	.25	20 49	7
35532 AH099	2300	9750	44	5	.5	76.0	27	19.0	980	1.0	1.50	20 49	7
35532 AH100	2300	8550	42	5	.5	77.0	31	22.0	1050	1.0	1.00	20 49	7
35514 AH101	23050	12300	41	5	.5	9.0	3	5.0	280	1.0	7.90	20 35	6
35514 AH102	23050	12050	37	5	.5	3.0	2	1.5	72	1.0	2.00	20 1	5
35514 AH103	22850	11800	15	5	.5	5.0	5	3.0	150	1.0	2.90	20 35	6
35514 AH104	22400	11600	16	5	.5	5.0	2	4.0	210	1.0	2.40	20 35	6
35514 AH105	22300	12050	14	5	.5	9.0	3	4.0	100	1.0	2.00	20 1	5
35514 AH106	22350	12700	18	5	.5	12.0	3	6.0	380	1.0	2.40	20 1	5
35514 AH107	22650	13850	18	5	.5	17.0	3	4.0	90	1.0	1.70	20 1	5
35514 AH108	22500	13700	4	5	.5	3.0	2	3.0	140	1.0	1.50	20 49	7
35514 AH109	23050	13400	28	5	.5	21.0	4	10.0	330	1.0	1.30	20 1	5
35514 AH110	23850	13000	28	5	.5	12.0	4	6.0	210	1.0	2.50	20 1	5
35514 AH111	23700	12700	20	5	.5	11.0	3	6.0	180	1.0	4.80	20 35	6
35514 AH112	14300	12050	31	5	.5	230.0	31	42.0	1580	1.0	2.10	20 35	6
35514 AH113	19600	12600	17	5	.5	16.0	5	8.0	240	1.0	10.50	20 49	7
35514 AH114	19400	12200	16	5	.5	13.0	4	7.0	140	1.0	11.40	20 49	7
35514 AH115	18600	12600	15	5	.5	22.0	9	12.0	320	1.0	9.00	20 35	6
35514 AH116	18400	12350	12	5	.5	30.0	16	16.0	420	1.0	4.20	20 35	6
35514 AH117	17750	12600	24	5	.5	47.0	14	16.0	390	1.0	5.10	20 49	7
35514 AH118	17430	12500	26	5	.5	113.0	26	27.0	900	1.0	3.30	20 35	6
35514 AH119	16300	13500	16	5	.5	40.0	13	17.0	420	1.0	8.20	20 35	6
35514 AH120	16000	13500	16	5	.5	50.0	12	18.0	440	1.0	6.30	20 35	6
35514 AH121	15200	12600	17	5	.5	50.0	13	18.0	470	1.0	6.80	20 35	6
35514 AH122	19400	11300	14	5	.5	8.0	3	4.0	90	1.0	10.50	20 35	6
35514 AH123	14760	11400	12	5	.5	33.0	11	12.0	450	1.0	7.10	20 35	6
35514 AH124	14300	11300	22	5	.5	77.0	23	27.0	1130	1.0	5.60	20 35	6
35514 AH125	14200	11300	22	5	.5	93.0	22	28.0	1030	1.0	4.60	20 35	6
35514 AH126	14100	10500	16	5	.5	63.0	19	22.0	730	1.0	3.60	20 35	6
35514 AH127	14000	10100	18	5	.5	86.0	19	26.0	770	1.0	4.50	20 35	6
35514 AH128	13150	9750	18	5	.5	112.0	25	23.0	830	1.0	6.00	20 35	6
35514 AH129	12800	9300	24	5	.5	230.0	25	28.0	1070	1.0	6.40	20 35	6
35514 AH130	13600	8800	22	5	.5	134.0	22	34.0	1230	1.0	8.30	20 35	6
35514 AH131	13100	7700	25	5	.5	161.0	26	39.0	1440	1.0	5.20	20 35	6
35514 AH132	13050	7500	14	5	.5	37.0	13	13.0	520	1.0	5.90	20 32	2
35514 AH133	18000	5800	84	5	.5	62.0	9	35.0	1770	1.0	11.80	20 1	5
35514 AH134	18100	5700	67	5	.5	53.0	8	32.0	1030	1.0	7.80	20 1	5
35514 AH135	18350	4500	22	5	.5	32.0	5	16.0	580	1.0	4.40	20 1	5

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
35514 AH136	18500	4200	44	5	.5	32.0	6	20.0	770	1.0	4.80	20 24	3
35514 AH137	18900	4400	11	5	.5	35.0	2	6.0	120	1.0	6.30	20 1	5
35514 AH138	19100	3850	23	5	.5	8.0	3	9.0	170	1.0	6.20	20 1	5
35514 AH139	19400	4000	8	5	.5	7.0	3	8.0	190	1.0	1.50	20 24	3
35514 AH140	19700	4900	10	5	.5	3.0	2	6.0	80	1.0	.25	20 24	3
35514 AH141	20350	5750	19	5	.5	4.0	2	6.0	150	1.0	.25	20 24	3
35514 AH142	19350	5650	14	5	.5	6.0	3	9.0	230	1.0	4.50	20 24	3
35514 AH143	19600	6250	16	5	.5	3.0	3	9.0	120	1.0	.25	20 24	3
35514 AH144	19700	6950	16	5	.5	8.0	4	11.0	330	1.0	12.00	20 24	3
35514 AH145	23800	17800	29	5	.5	50.0	10	14.0	530	1.0	3.20	20 1	5
35514 AH146	23900	400	34	5	.5	74.0	7	17.0	860	1.0	1.50	20 1	5
35514 AH147	23600	200	21	5	.5	13.0	5	13.0	80	1.0	.80	20 1	5
35514 AH148	23300	700	32	5	.5	55.0	5	14.0	830	1.0	1.00	20 1	5
35514 AH149	23400	1950	82	5	.5	136.0	9	39.0	2370	1.0	1.10	20 1	5
35514 AH150	23150	1950	85	5	.5	111.0	9	36.0	1770	1.0	1.70	20 1	5
35514 AH151	24450	2200	16	5	.5	21.0	4	10.0	380	1.0	1.10	20 1	5
35514 AH152	24350	2500	17	5	.5	45.0	6	16.0	1070	1.0	.80	20 1	5
35514 AH153	23650	3100	16	5	.5	21.0	4	11.0	250	1.0	.50	20 24	3
35514 AH154	23400	4300	14	5	.5	16.0	3	9.0	490	1.0	.60	20 1	5
35514 AH155	23700	4200	18	5	.5	18.0	4	9.0	470	1.0	1.00	20 1	5
35514 AH156	14750	300	27	5	.5	32.0	6	8.0	260	1.0	7.60	20 49	7
35513 AH157	15580	17900	18	5	.5	21.0	5	8.0	200	1.0	6.20	20 49	7
35513 AH158	15100	17850	40	5	.5	30.0	6	11.0	380	1.0	11.00	20 49	7
35513 AH159	14800	17350	36	5	.5	41.0	6	12.0	430	1.0	8.60	20 49	7
35513 AH160	15550	16700	38	5	.5	35.0	6	10.0	460	1.0	13.00	20 49	7
35513 AH161	16150	16000	57	5	.5	55.0	8	13.0	610	1.0	17.00	20 24	3
35513 AH162	16300	16200	93	5	.5	26.0	11	14.0	160	1.0	9.70	20 24	3
35513 AH163	15900	14900	51	5	.5	45.0	7	12.0	620	1.0	14.00	20 49	7
34532 AH164	11800	9350	52	5	.5	65.0	33	18.0	770	1.0	3.30	20 39	6
34532 AH165	12000	9100	58	5	.5	61.0	36	17.0	730	1.0	4.00	20 39	6
34532 AH166	11850	8600	62	5	.5	75.0	39	26.0	1090	1.0	2.30	20 39	6
34532 AH167	12350	8250	42	5	.5	57.0	38	17.0	520	1.0	2.90	20 39	6
34532 AH168	12700	8250	62	5	.5	70.0	37	19.0	800	1.0	5.30	20 39	6
34532 AH169	12600	7800	38	5	.5	60.0	43	19.0	550	1.0	2.60	20 39	6
34532 AH170	12250	7600	45	5	.5	55.0	40	17.0	660	1.0	3.90	20 39	6
34532 AH171	10750	8250	41	5	.5	73.0	42	22.0	1070	1.0	1.40	20 39	6
34532 AH172	10500	8900	59	5	.5	79.0	37	20.0	820	1.0	1.50	20 39	6
34532 AH173	10500	8800	47	5	.5	65.0	34	21.0	760	1.0	1.50	20 39	6
34532 AH174	10100	9150	45	5	.5	62.0	33	19.0	730	1.0	1.00	20 39	6
34532 AH175	11900	10100	54	5	.5	72.0	34	17.0	750	1.0	3.30	20 39	6
34532 AH176	12100	10200	57	5	.5	71.0	37	21.0	720	1.0	4.20	20 39	6
34532 AH177	12050	7200	69	5	.5	89.0	47	27.0	820	1.0	3.70	20 39	6
34532 AH178	12200	7050	60	5	.5	72.0	30	17.0	640	1.0	5.20	20 39	6
34532 AH179	12450	6800	66	5	.5	76.0	47	21.0	800	1.0	5.60	20 39	6
34532 AH180	12250	6100	62	5	.5	64.0	36	17.0	610	1.0	3.90	20 39	6
34532 AH181	12050	5800	49	5	.5	61.0	45	18.0	560	1.0	3.30	20 39	6
34532 AH182	11800	5950	50	5	.5	63.0	39	18.0	550	1.0	4.20	20 39	6
34532 AH183	11150	5050	44	5	.5	60.0	40	17.0	530	1.0	3.10	20 39	6
34532 AH184	11450	5050	37	5	.5	52.0	40	16.0	450	1.0	2.10	20 39	6
34532 AH185	11200	4550	52	5	.5	85.0	40	23.0	840	1.0	3.30	20 39	6
34532 AH186	10200	5100	56	5	.5	72.0	38	22.0	750	1.0	2.10	20 1	5
34532 AH187	9050	5050	61	5	.5	68.0	36	21.0	730	1.0	2.60	20 1	5
34532 AH188	9100	5300	63	5	.5	65.0	38	23.0	850	1.0	2.00	20 1	5
34532 AH189	15300	10350	56	5	.5	65.0	37	22.0	570	1.0	2.40	20 39	6
34532 AH190	15250	10100	61	5	.5	70.0	45	23.0	560	1.0	2.50	20 39	6
34532 AH191	14100	10100	45	5	.5	49.0	42	20.0	460	1.0	1.60	20 39	6

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
34532 AH192	17200	8600	46	5	.5	50.0	39	18.0	600	1.0	1.90	20.39	6
34532 AH193	17400	8800	46	5	.5	73.0	31	21.0	600	1.0	3.20	20.39	6
34532 AH194	18200	8550	56	5	.5	66.0	42	19.0	620	1.0	4.10	20.49	7
34532 AH195	17850	8200	30	5	.5	63.0	33	22.0	530	1.0	1.50	20.49	7
34532 AH196	18050	8700	48	5	.5	99.0	45	30.0	830	1.0	.90	20.49	7
34532 AH197	16900	5600	36	5	.5	69.0	37	22.0	580	1.0	1.50	20.39	6
34532 AH198	15600	4800	45	5	.5	97.0	43	28.0	750	1.0	1.70	20.39	6
34532 AH199	15400	5100	40	5	.5	61.0	38	22.0	570	1.0	1.30	20.39	6
34532 AH200	15050	5500	32	5	.5	46.0	41	17.0	460	1.0	.60	20.39	5
34532 AH201	15100	5800	28	5	.5	44.0	40	16.0	460	1.0	.70	20.39	6
34532 AH202	15150	6550	31	5	.5	80.0	35	23.0	630	1.0	1.10	20.39	6
34532 AH203	16200	6300	32	5	.5	102.0	39	29.0	740	1.0	1.20	20.39	6
34532 AH204	16100	6050	30	5	.5	60.0	39	18.0	490	1.0	1.20	20.39	6
34532 AH205	17950	5900	32	5	.5	152.0	42	33.0	960	1.0	1.30	20.39	6
34532 AH206	19050	5500	25	5	.5	72.0	37	20.0	510	1.0	2.40	20.39	6
34532 AH207	19700	6200	44	5	.5	66.0	41	18.0	580	1.0	3.50	20.39	6
34532 AH208	21000	6050	30	5	.5	75.0	49	20.0	610	1.0	3.60	20.49	7
34532 AH209	21850	7100	35	5	.5	49.0	39	16.0	540	1.0	4.40	20.49	7
34532 AH210	22300	7100	36	5	.5	63.0	46	21.0	710	1.0	2.80	20.49	7
34532 AH211	23050	7050	42	5	.5	55.0	40	17.0	520	1.0	3.00	20.49	7
34532 AH212	21400	6400	35	5	.5	61.0	40	17.0	520	1.0	2.60	20.39	6
34532 AH213	21550	6250	35	5	.5	57.0	43	19.0	590	1.0	3.00	20.39	6
34532 AH214	21400	5450	33	5	.5	81.0	39	22.0	530	1.0	1.40	20.49	7
34532 AH215	20400	4800	31	5	.5	93.0	52	24.0	720	1.0	1.30	20.49	7
34532 AH216	24850	9950	27	5	.5	88.0	39	23.0	640	1.0	1.70	20.49	7
34532 AH217	23750	10500	26	5	.5	82.0	38	23.0	600	1.0	1.70	20.49	7
34532 AH218	25700	9650	32	5	.5	68.0	39	20.0	570	1.0	2.50	20.49	7
34532 AH219	25800	9400	25	5	.5	115.0	39	27.0	750	1.0	1.20	20.49	7
34532 AH220	18900	2700	33	5	.5	50.0	46	18.0	540	1.0	4.30	20.49	7
34532 AH221	19900	2050	35	5	.5	58.0	40	18.0	480	1.0	4.50	20.49	7
34532 AH222	20100	1200	34	5	.5	45.0	42	14.0	440	1.0	4.60	20.49	7
34532 AH223	18750	1700	41	5	.5	65.0	38	18.0	500	1.0	5.80	20.49	7
34532 AH224	17750	1950	39	5	.5	83.0	38	21.0	600	1.0	6.10	20.49	7
34532 AH225	16400	1500	34	5	.5	63.0	36	18.0	490	1.0	3.20	20.49	7
34532 AH226	15200	2000	32	5	.5	85.0	38	22.0	620	1.0	3.00	20.49	7
34532 AH227	14100	1900	32	5	.5	101.0	39	25.0	700	1.0	1.40	20.49	7
35532 AH228	15800	3800	35	5	.5	40.0	4	6.0	260	1.0	35.00	20.1	5
35532 AH229	20600	9150	39	5	.5	32.0	8	12.0	540	1.0	.25	20.24	3
35532 AH230	11000	10750	25	5	.5	28.0	23	22.0	990	1.0	1.10	20.1	5
35531 AH231	18200	12700	9	5	.5	9.0	2	4.0	240	1.0	.25	20.24	3
35531 AH232	6850	3450	29	5	.5	10.0	6	10.0	390	1.0	.25	20.24	3
35533 AJ001	15050	16500	29	5	.5	99.0	40	48.0	890	1.0	.25	20.49	7
35533 AJ002	15250	15350	48	5	.5	55.0	24	29.0	980	1.0	1.80	20.49	7
35533 AJ003	17000	10400	42	5	.5	78.0	27	32.0	960	1.0	2.10	20.49	7
35533 AJ004	17200	10950	55	5	.5	56.0	26	34.0	1250	1.0	4.30	20.49	7
35533 AJ005	19150	11950	42	5	.5	99.0	32	37.0	910	1.0	2.40	20.49	7
35533 AJ006	16500	11800	47	5	.5	57.0	35	25.0	630	1.0	7.30	20.49	7
35533 AJ007	19850	12800	77	5	.5	72.0	22	33.0	640	1.0	5.40	20.47	6
35533 AJ008	22500	11800	49	5	.5	134.0	54	65.0	1330	1.0	1.00	20.49	7
35533 AJ009	25500	13250	48	5	.5	97.0	30	34.0	1230	1.0	1.20	20.5	5
35533 AJ010	26200	11750	40	5	.5	50.0	17	30.0	1420	1.0	2.40	20.25	3
35533 AJ011	23400	9950	95	5	.5	83.0	29	56.0	1630	1.0	3.30	20.1	5
35533 AJ012	17250	6600	62	5	.5	71.0	34	43.0	1150	1.0	2.20	20.49	7
35533 AJ013	19400	7850	41	5	.5	139.0	59	65.0	1080	1.0	.70	20.49	7
35533 AJ014	13100	12955	33	5	.5	53.0	56	25.0	550	1.0	2.00	20.49	7
35533 AJ015	14500	12350	25	5	.5	71.0	43	27.0	550	1.0	1.50	20.49	7

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
35533 AJ016	22100	6050	51	5	.5	116.0	45	54.0	1200	1.0	1.00	20.1	5
35533 AJ017	22200	6300	120	5	.5	84.0	55	64.0	1880	1.0	1.30	20.47	6
35533 AJ018	22050	5750	123	5	.5	54.0	40	39.0	850	1.0	2.50	20.49	7
35533 AJ019	22900	5480	48	5	.5	91.0	75	59.0	1140	1.0	1.10	20.49	7
35533 AJ020	20450	7500	66	5	.5	94.0	41	50.0	1280	1.0	1.70	20.49	7
35533 AJ021	20250	7200	55	5	.5	123.0	52	61.0	1310	1.0	1.60	20.49	7
35533 AJ022	20750	300	43	5	.5	95.0	38	42.0	1070	1.0	1.80	20.49	7
35533 AJ023	20500	3400	101	5	.5	75.0	53	40.0	1360	1.0	2.90	20.40	6
35533 AJ024	20750	3150	90	5	.5	76.0	44	41.0	1470	1.0	1.50	20.49	7
35533 AJ025	19750	1800	37	5	.5	56.0	38	23.0	970	1.0	2.20	20.49	7
35533 AJ026	19400	250	35	5	.5	80.0	45	30.0	820	1.0	1.60	20.49	7
35533 AJ027	19150	150	41	5	.5	50.0	51	18.0	480	1.0	2.60	20.49	7
35533 AJ028	17550	1300	41	5	.5	50.0	48	18.0	460	1.0	2.90	20.49	7
35533 AJ029	18500	1750	35	5	.5	44.0	41	19.0	620	1.0	2.20	20.49	7
35533 AJ030	14850	1600	40	5	.5	59.0	45	26.0	850	1.0	3.20	20.49	7
35533 AJ031	14850	3500	40	5	.5	51.0	48	17.0	470	1.0	3.00	20.49	7
35533 AJ032	13250	4300	44	5	.5	54.0	33	21.0	510	1.0	4.50	20.49	7
35533 AJ033	13100	4750	61	5	.5	66.0	31	22.0	740	1.0	6.50	20.49	7
35533 AJ034	13800	5800	38	5	.5	57.0	52	21.0	590	1.0	2.70	20.49	7
35533 AJ035	14100	5900	38	5	.5	50.0	53	19.0	500	1.0	2.50	20.49	7
35533 AJ036	13600	5200	40	5	.5	43.0	43	17.0	480	1.0	2.40	20.49	7
35533 AJ037	12800	6250	31	5	.5	110.0	46	29.0	760	1.0	.60	20.49	7
35533 AJ038	4900	9750	32	5	.5	99.0	46	27.0	680	1.0	.70	20.49	7
35533 AJ039	6250	8400	37	5	.5	72.0	41	20.0	550	1.0	1.90	20.49	7
35533 AJ040	4600	9200	33	5	.5	34.0	16	15.0	320	1.0	3.30	20.49	7
35533 AJ041	7950	7750	31	5	.5	51.0	35	16.0	350	1.0	1.50	20.49	7
35533 AJ042	11700	6800	35	5	.5	48.0	37	15.0	390	1.0	1.30	20.49	7
35534 AJ043	16100	8500	33	5	.5	31.0	8	11.0	310	1.0	5.50	20.49	7
35534 AJ044	16150	8050	39	5	.5	37.0	12	14.0	410	1.0	6.40	20.49	7
35534 AJ045	15450	6750	32	5	.5	29.0	31	10.0	320	1.0	4.70	20.49	7
35534 AJ046	16050	6800	40	5	.5	32.0	10	11.0	270	1.0	6.50	20.49	7
35534 AJ047	18200	9200	33	5	.5	27.0	6	4.0	100	1.0	5.10	20.49	7
35534 AJ048	18000	8200	31	5	.5	36.0	7	10.0	190	1.0	4.00	20.49	7
35534 AJ049	17800	7200	24	5	.5	23.0	15	12.0	550	1.0	4.20	20.49	7
35534 AJ050	17200	7950	14	5	.5	14.0	4	5.0	230	1.0	2.80	20.49	7
35534 AJ051	22400	12200	38	5	.5	48.0	10	15.0	410	1.0	2.80	20.47	6
35534 AJ052	23300	13850	44	5	.5	92.0	46	48.0	1030	1.0	.80	20.41	6
35534 AJ053	23950	13100	51	5	.5	61.0	37	33.0	940	1.0	.90	20.49	7
35534 AJ054	23800	12800	60	5	.5	74.0	40	39.0	1070	1.0	1.40	20.41	6
35534 AJ055	24400	11800	65	5	.5	82.0	38	37.0	1050	1.0	1.00	20.41	6
35534 AJ056	25050	11600	30	5	.5	43.0	13	15.0	660	1.0	.25	20.49	7
35534 AJ057	24800	10500	18	5	.5	24.0	30	6.0	550	4.0	5.40	20.35	6
35534 AJ058	25500	15750	69	5	.5	132.0	43	59.0	1710	1.0	1.20	20.7	5
35534 AJ059	25900	15800	67	5	.5	75.0	36	46.0	1420	1.0	.80	20.7	5
35534 AJ060	25550	16500	78	5	.5	63.0	36	49.0	2060	1.0	2.00	20.7	5
35534 AJ061	26200	16500	65	5	.5	59.0	33	43.0	1470	1.0	1.50	20.7	5
35534 AJ062	26600	17550	57	5	.5	65.0	35	43.0	1370	1.0	1.10	20.7	5
35534 AJ063	23600	15000	46	5	.5	53.0	28	34.0	1130	1.0	1.10	20.39	6
35534 AJ064	23200	15100	60	5	.5	67.0	37	35.0	1070	1.0	1.00	20.49	7
35543 AJ066	19300	750	49	5	.5	55.0	28	23.0	800	1.0	3.90	20.49	7
35531 AJ066	2750	15200	47	5	.5	112.0	9	32.0	1730	1.0	.25	20.1	5
35531 AJ067	2000	15750	59	5	.5	106.0	10	28.0	1370	1.0	1.00	20.49	7
35531 AJ068	2000	16100	69	5	.5	105.0	15	45.0	2070	1.0	.25	20.49	7
35531 AJ069	1300	15900	65	5	.5	117.0	12	35.0	1330	1.0	1.00	20.7	5
35531 AJ070	1150	16300	63	5	.5	122.0	13	35.0	1340	1.0	.70	20.49	7
35531 AJ071	7750	14100	21	5	.5	14.0	30	25.0	370	1.0	.80	20.49	7

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
35531 AJ072	7050	13600	47	5	5	53.0	53	32.0	1310	1.0	.70	20.49	7
35531 AJ073	7250	13100	47	5	5	18.0	7	17.0	350	1.0	1.00	20.49	7
35531 AJ074	6050	12700	33	5	5	40.0	7	16.0	380	1.0	1.50	20.49	7
35531 AJ075	6400	12950	42	5	5	62.0	14	21.0	640	1.0	2.40	20.49	7
35531 AJ076	5950	13000	31	5	5	31.0	17	15.0	550	1.0	1.40	20.49	7
35543 AJ077	20200	6400	40	5	5	57.0	23	16.0	380	1.0	1.30	20.49	7
35543 AJ078	20750	7500	37	5	5	55.0	29	17.0	400	1.0	2.30	20.49	7
35543 AJ079	20900	7950	45	5	5	69.0	35	21.0	490	1.0	2.50	20.49	7
35543 AJ080	23500	7750	23	5	5	104.0	38	31.0	580	1.0	1.40	20.49	7
35543 AJ081	24900	7300	36	5	5	65.0	31	19.0	450	1.0	1.80	20.49	7
35543 AJ082	26000	7500	39	5	5	63.0	32	17.0	420	1.0	2.00	20.49	7
35543 AJ083	26500	6000	50	5	5	73.0	24	32.0	1110	1.0	3.70	40.49	7
35543 AJ084	26400	5750	49	5	5	48.0	14	12.0	600	1.0	4.40	20.49	7
35543 AJ085	19300	4100	38	5	5	62.0	32	17.0	410	1.0	2.40	20.49	7
35543 AJ086	19900	5100	26	5	5	46.0	28	15.0	390	1.0	1.40	40.49	7
35543 AJ087	17900	2100	30	5	5	85.0	34	23.0	570	1.0	1.30	20.49	7
35543 AJ088	17100	2800	39	5	5	45.0	18	14.0	420	1.0	3.70	20.40	6
35543 AJ089	19550	2500	38	5	5	62.0	34	18.0	450	1.0	2.50	20.49	7
35543 AJ090	19100	7600	50	5	5	57.0	32	22.0	960	1.0	3.20	20.49	7
35543 AJ091	18500	6850	75	5	5	80.0	73	26.0	1220	1.0	2.70	20.49	7
35543 AJ092	18200	7350	58	5	5	67.0	34	22.0	940	1.0	2.70	20.49	7
35543 AJ093	19300	7800	27	5	5	67.0	31	21.0	510	1.0	1.30	20.49	7
35543 AJ094	18750	8500	25	5	5	80.0	31	23.0	540	1.0	1.00	20.49	7
35543 AJ095	22100	8950	31	5	5	70.0	75	91.0	2220	1.0	.25	20.49	7
35543 AJ096	23050	8300	76	5	5	95.0	73	63.0	1720	1.0	.25	20.49	7
35543 AJ097	24000	9050	72	5	5	80.0	44	46.0	2120	1.0	.70	20.49	7
35543 AJ098	24750	9500	55	5	5	93.0	54	89.0	2700	1.0	.25	20.49	7
35543 AJ099	24100	10500	56	5	5	68.0	54	50.0	1330	1.0	.25	20.49	7
35543 AJ100	24050	10950	54	5	5	70.0	41	42.0	1520	1.0	.25	20.49	7
35543 AJ101	23850	8030	72	5	5	74.0	43	23.0	830	1.0	.25	20.49	7
35543 AJ102	20100	8000	68	5	5	69.0	38	26.0	1020	1.0	5.60	20.49	7
35543 AJ103	10250	10250	40	5	5	67.0	40	49.0	1680	1.0	.25	20.49	7
35543 AJ104	19600	10000	63	5	5	72.0	40	43.0	2480	1.0	1.30	20.49	7
35543 AJ105	20000	9500	49	5	5	65.0	42	42.0	1890	1.0	.70	20.49	7
35543 AJ106	20000	8750	53	5	5	83.0	42	59.0	2120	1.0	1.10	20.49	7
35543 AJ107	20000	11600	53	5	5	83.0	30	32.0	1560	1.0	.90	61.49	7
35543 AJ108	18550	9750	51	5	5	73.0	32	29.0	1170	1.0	4.40	20.49	7
35543 AJ109	18750	9050	30	5	5	64.0	30	20.0	470	1.0	1.40	20.49	7
35514 AJ110	18850	1000	4	5	5	12.0	3	3.0	90	1.0	.60	20.1	5
35514 AJ111	19800	200	9	5	5	19.0	3	5.0	190	1.0	1.20	20.1	5
35514 AJ112	17950	19950	51	5	5	56.0	10	29.0	1180	1.0	5.50	20.49	7
35514 AJ113	20100	17800	33	5	5	35.0	7	17.0	830	1.0	4.00	20.1	5
35514 AJ114	17200	19300	10	5	5	15.0	2	5.0	160	1.0	1.30	20.49	7
35514 AJ115	21300	200	42	16	5	66.0	5	16.0	740	1.0	5.50	20.1	5
35514 AJ116	21300	300	34	5	5	98.0	6	15.0	880	1.0	5.80	20.5	5
35544 AJ117	5100	5050	63	5	5	114.0	19	36.0	1220	1.0	1.00	20.1	5
35544 AJ118	6050	4900	55	5	5	91.0	17	38.0	1320	1.0	.90	20.49	7
35544 AJ119	4500	2750	45	5	5	102.0	23	39.0	1160	1.0	.90	20.49	7
35544 AJ120	5600	950	47	5	5	143.0	25	45.0	1210	1.0	.25	20.49	7
35544 AJ121	5400	750	60	5	5	116.0	24	45.0	1490	1.0	.70	20.49	7
35542 AJ122	12500	600	61	5	5	148.0	19	34.0	1480	1.0	1.00	20.1	5
35542 AJ123	12900	500	55	5	5	275.0	28	46.0	2000	1.0	1.00	20.1	5
35542 AJ124	13450	900	60	5	5	137.0	18	32.0	1570	1.0	1.00	20.1	5
35542 AJ125	14200	1900	61	5	5	122.0	16	31.0	1800	1.0	1.40	20.49	7
35542 AJ126	14400	1200	65	5	5	105.0	16	29.0	1850	1.0	1.80	20.49	7
35542 AJ127	14800	1800	50	5	5	113.0	15	26.0	1530	1.0	.70	20.1	5

2/9/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK	GROUP
35542 AJ128	14750	1200	49	5	.5	103.0	12	24.0	1550	1.0	1.40	20.1	5	
35542 AJ129	15600	600	56	5	.5	136.0	16	32.0	1820	1.0	1.90	20.3	5	
35542 AJ130	13050	1950	39	5	.5	142.0	24	27.0	1460	1.0	1.80	20.49	7	
35542 AJ131	13200	3000	49	5	.5	181.0	24	38.0	1980	1.0	.90	20.3	5	
35542 AJ132	13750	3100	56	5	.5	66.0	12	26.0	1360	1.0	1.80	20.49	7	
35542 AJ133	13300	2800	52	5	.5	64.0	17	26.0	1170	1.0	2.10	20.49	7	
35543 AJ134	7000	14500	70	5	.5	77.0	48	43.0	1480	1.0	1.70	20.1	5	
35543 AJ135	8050	15000	47	5	.5	53.0	31	29.0	870	1.0	1.80	20.49	7	
35543 AJ136	8400	15400	60	5	.5	77.0	47	42.0	1180	1.0	1.40	20.49	7	
35543 AJ137	12600	17000	56	5	.5	92.0	23	36.0	1310	1.0	1.40	20.49	7	
35543 AJ138	14000	17500	65	5	.5	109.0	24	36.0	1700	1.0	1.30	20.49	7	
35544 AJ139	16100	1750	61	5	.5	84.0	45	26.0	1030	1.0	3.30	20.49	7	
35544 AJ140	17100	750	56	5	.5	84.0	24	24.0	1280	1.0	3.50	20.49	7	
35543 AJ141	2750	8100	49	5	.5	45.0	21	18.0	720	1.0	2.00	20.49	7	
35543 AJ142	4100	8600	52	5	.5	27.0	17	20.0	640	1.0	1.70	20.49	7	
35543 AJ143	4600	8750	56	5	.5	50.0	23	21.0	750	1.0	1.60	20.49	7	
35543 AJ144	4400	8500	43	5	.5	28.0	11	13.0	490	1.0	1.30	20.49	7	
35543 AJ145	3700	10000	39	5	.5	37.0	23	21.0	710	1.0	1.70	20.49	7	
35543 AJ146	3900	9500	47	5	.5	46.0	21	19.0	800	1.0	2.20	20.49	7	
35543 AJ147	3400	9100	38	5	.5	30.0	21	22.0	630	1.0	1.40	20.49	7	
35543 AJ148	3400	8900	35	5	.5	45.0	21	19.0	520	1.0	1.70	20.26	3	
35542 AJ149	2450	7950	78	5	.5	62.0	32	31.0	950	1.0	2.30	20.1	5	
35542 AJ150	24500	7750	68	5	.5	75.0	40	30.0	850	1.0	.70	20.1	5	
35542 AJ151	24100	6800	90	5	.5	75.0	29	34.0	1080	1.0	.50	20.1	5	
35542 AJ152	23900	6500	85	5	.5	83.0	29	30.0	1020	1.0	1.70	20.1	5	
35542 AJ153	24500	6200	101	5	.5	82.0	36	36.0	1160	1.0	2.10	20.1	5	
35542 AJ154	24050	5700	90	5	.5	76.0	21	32.0	1240	1.0	2.60	20.47	6	
35542 AJ155	24500	5200	85	5	.5	67.0	15	36.0	1400	1.0	2.40	20.43	6	
35542 AJ156	24800	5500	83	5	.5	82.0	22	29.0	1120	1.0	3.20	20.43	6	
35542 AJ157	23500	8100	74	5	.5	111.0	35	28.0	980	1.0	2.70	20.49	7	
35542 AJ158	23000	8750	94	5	.5	61.0	23	42.0	2340	1.0	3.50	20.49	7	
35542 AJ159	22950	8950	86	5	.5	101.0	34	30.0	1540	1.0	2.30	20.49	7	
35542 AJ160	10000	7600	77	5	.5	86.0	28	50.0	2350	1.0	1.10	20.49	7	
35542 AJ161	11400	7400	56	5	.5	76.0	24	35.0	1540	1.0	1.10	20.1	5	
35542 AJ162	12700	8900	71	5	.5	103.0	28	58.0	2500	1.0	1.40	20.49	7	
35542 AJ163	13600	7900	81	5	.5	88.0	21	44.0	2640	1.0	.90	20.49	7	
35542 AJ164	13200	6750	74	5	.5	73.0	18	36.0	1840	1.0	.90	20.49	7	
35542 AJ165	14750	6800	71	5	.5	97.0	23	42.0	1710	1.0	1.30	20.49	7	
35542 AJ166	16300	7100	75	5	.5	82.0	19	44.0	2200	1.0	1.50	20.49	7	
35542 AJ167	18100	7450	80	5	.5	106.0	23	37.0	1650	1.0	1.60	20.1	5	
35542 AJ168	18750	8400	76	5	.5	109.0	21	39.0	1760	1.0	1.80	20.49	7	
35542 AJ169	6250	950	49	5	.5	94.0	13	29.0	1580	1.0	1.50	20.49	7	
35542 AJ170	7200	1100	48	5	.5	92.0	17	36.0	1830	1.0	.25	20.49	7	
35542 AJ171	7750	900	44	5	.5	78.0	11	24.0	1380	1.0	.80	20.1	5	
35542 AJ172	8450	1050	44	5	.5	86.0	15	28.0	1170	1.0	1.30	20.1	5	
35531 AJ173	7950	18200	41	5	.5	71.0	12	25.0	1570	1.0	.90	20.49	7	
35531 AJ174	8950	13050	42	5	.5	51.0	12	17.0	1380	1.0	2.00	20.49	7	
35531 AJ175	8750	18400	58	5	.5	88.0	20	29.0	1690	1.0	2.00	20.49	7	
35543 AJ176	9750	500	58	5	.5	103.0	22	30.0	1820	1.0	1.30	20.26	3	
35543 AJ177	21750	16100	46	5	.5	108.0	34	37.0	1300	1.0	.25	20.49	7	
35543 AJ178	23000	16000	54	5	.5	85.0	28	36.0	1510	1.0	.25	20.49	7	
35543 AJ179	22950	17250	70	5	.5	78.0	21	47.0	1770	1.0	.80	20.1	5	
35543 AJ180	22750	17800	70	5	.5	84.0	27	36.0	1380	1.0	.25	20.1	5	
35543 AJ181	22300	16900	64	5	.5	96.0	30	40.0	1500	1.0	.25	20.49	7	
35543 AJ182	21950	15200	53	5	.5	88.0	31	39.0	1840	1.0	.25	20.49	7	
35543 AJ183	19900	15600	59	5	.5	118.0	39	43.0	2900	1.0	1.10	20.49	7	

2/19/87

SPSS/PC+

MAP SAMPLE	EAST	NORTH	CU	PB	AG	ZN	NI	CO	MN	MO	AS	HG	ROCK GROUP
35543 AJ184	22000	14700	48	5	5	77.0	23	40.0	2380	1.0	.60	20 49	7
35543 AJ185	22000	14200	53	5	5	76.0	25	45.0	2700	1.0	.25	20 49	7
35543 AJ186	21200	14800	48	5	5	80.0	24	47.0	2500	1.0	.25	20 49	7
35541 AJ187	300	4800	49	5	5	72.0	23	38.0	3200	1.0	.25	20 2	5
35544 AJ188	24800	4100	54	5	5	90.0	34	28.0	1820	1.0	.90	20 1	5
35544 AJ189	23900	4900	35	5	5	66.0	16	27.0	1930	1.0	1.60	20 49	7
35544 AJ190	23100	4730	46	5	5	78.0	28	35.0	1870	1.0	1.60	20 49	7
35544 AJ191	18950	2800	26	34	5	89.0	27	13.0	590	1.0	3.90	20 49	7
35544 AJ192	17750	3700	40	24	5	80.0	51	20.0	820	1.0	7.20	20 49	7
35544 AJ193	19000	800	54	5	5	88.0	24	24.0	1140	1.0	2.20	20 49	7
35544 AJ194	24200	1300	64	5	5	73.0	23	32.0	1400	1.0	.25	20 49	7
35544 AJ195	25200	800	62	5	5	87.0	28	34.0	1130	1.0	.25	20 49	7
35543 AJ196	26200	17700	114	5	5	67.0	52	33.0	510	1.0	.60	20 49	7
35543 AJ197	12700	13000	46	5	5	116.0	25	28.0	1690	1.0	.25	20 49	7
35543 AJ198	12750	14600	50	5	5	82.0	19	41.0	2020	1.0	.25	20 39	6
35543 AJ199	13100	14400	57	5	5	72.0	19	38.0	1580	1.0	.25	20 39	6
35543 AJ200	14300	12800	55	5	5	118.0	21	39.0	1970	1.0	.50	20 49	7
35541 AJ201	1500	6050	52	5	5	55.0	13	27.0	1540	1.0	1.70	20 49	7
35533 AK001	22250	15300	51	5	5	120.0	38	48.0	1390	1.0	2.50	20 41	6
35533 AK002	20850	15400	49	5	5	55.0	23	32.0	1190	1.0	5.00	20 41	6
35533 AK003	21950	15600	53	5	5	119.0	58	73.0	1520	1.0	1.70	20 45	6
35533 AK004	21600	14700	48	5	5	54.0	19	21.0	760	1.0	4.80	20 43	6
35533 AK005	22000	14450	48	5	5	128.0	35	33.0	1370	1.0	1.50	20 43	6
35533 AK006	21480	14650	41	5	5	74.0	23	24.0	700	1.0	3.80	20 39	6
35533 AK007	18850	15150	53	5	5	69.0	20	23.0	640	1.0	4.90	20 41	6
35533 AK008	19150	15250	46	5	5	58.0	20	19.0	570	1.0	6.30	20 41	6
35532 AK009	3080	14350	54	5	5	90.0	23	29.0	1630	1.0	1.60	20 2	5
35532 AK010	3500	14450	63	5	5	58.0	65	37.0	1400	1.0	1.30	20 2	5
35532 AK011	3700	14750	44	5	5	53.0	33	25.0	930	1.0	1.20	20 2	5
35532 AK012	4550	14250	48	5	5	55.0	40	28.0	1020	1.0	1.10	20 1	5
35532 AK013	4900	14500	43	5	5	53.0	37	24.0	890	1.0	1.10	20 2	5
35532 AK014	5650	14000	38	5	5	44.0	35	24.0	810	1.0	.60	20 1	5
35532 AK015	6050	14250	41	5	5	53.0	34	22.0	790	1.0	.70	20 1	5
35532 AK016	6080	13900	43	5	5	52.0	40	21.0	810	1.0	.25	20 1	5
35534 AK017	19500	4100	40	5	5	58.0	30	31.0	900	1.0	.70	20 39	6
35534 AK018	18850	4800	47	5	5	75.0	27	28.0	1010	1.0	2.50	20 35	6
35533 AK019	16000	16700	37	5	5	88.0	36	33.0	880	1.0	1.40	20 35	6
35533 AK020	16400	18350	53	5	5	79.0	34	31.0	860	1.0	3.60	20 41	6
35534 AK021	16600	950	39	5	5	50.0	24	24.0	780	1.0	2.00	20 41	6
35534 AK022	17100	1750	30	5	5	44.0	14	19.0	570	1.0	3.50	20 35	6
35534 AK023	17450	1750	35	5	5	143.0	57	59.0	1260	1.0	.25	20 35	6
35534 AK024	17500	3300	45	5	5	63.0	26	29.0	1000	1.0	2.30	20 35	6
35534 AK025	18400	4350	43	5	5	200.0	75	67.0	1460	1.0	.25	20 39	6
35534 AK026	17900	4250	37	5	5	56.0	21	22.0	760	1.0	4.30	20 41	6
35534 AK027	18100	5650	40	5	5	42.0	27	15.0	550	1.0	8.10	20 35	6
35534 AK028	18300	5450	34	5	5	65.0	25	23.0	750	1.0	3.30	20 35	6
35533 AK029	23350	5750	64	5	5	90.0	68	50.0	1390	1.0	1.30	20 1	5
35533 AK030	23200	6100	57	5	5	142.0	49	49.0	1270	1.0	.80	20 1	5
35533 AK031	24100	6300	48	5	5	113.0	38	51.0	1180	1.0	.80	20 35	6
35533 AK032	24100	6650	65	5	5	136.0	33	29.0	1160	1.0	.25	20 35	6
35533 AK033	23400	6650	78	5	5	55.0	31	29.0	1160	1.0	1.60	20 1	5
35533 AK034	23650	6350	61	5	5	158.0	50	52.0	1360	1.0	.60	20 1	5
35533 AK035	25850	7050	33	70	5	159.0	33	42.0	1510	1.0	1.40	20 1	5
35533 AK036	25750	7200	94	5	5	98.0	24	37.0	1470	1.0	4.80	20 1	5
35534 AK037	24300	200	39	5	5	153.0	67	60.0	1290	1.0	.25	20 5	5
35533 AK038	23400	16250	38	5	5	111.0	50	44.0	1170	1.0	.70	20 5	5