

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MO	SB	AS	H6	SN	W	NI	MN	BI
N0042	28511	24700	7150	PT	12.0	5.0	40.0	.5	1.0	60.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
N0043	28511	24300	6550	PT	6.0	5.0	52.0	.5	1.0	110.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0
N0044	28511	23700	6400	PT	9.0	5.0	24.0	.5	1.0	80.0	2.20	20.0	.50	1.50	-1.0	-1.0	-1.0
N0045	28511	23150	6000	PT	9.0	5.0	23.0	.5	1.0	70.0	1.20	20.0	2.00	1.50	-1.0	-1.0	-1.0
N0046	28511	18600	9600	PT	11.0	5.0	51.0	.5	1.0	100.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
N0047	28511	19400	9750	PT	5.0	5.0	19.0	.5	1.0	80.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
N0048	28511	20300	10500	PT	6.0	5.0	17.0	.5	1.0	120.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0
N0049	28511	20200	10750	PT	12.0	5.0	36.0	.5	1.0	100.0	3.50	20.0	.50	1.50	-1.0	-1.0	-1.0
N0050	28511	21350	11400	LI	15.0	5.0	47.0	.5	1.0	140.0	3.20	20.0	.50	1.50	-1.0	-1.0	-1.0
N0051	28511	20750	11650	LI	5.0	5.0	13.0	.5	1.0	100.0	1.60	20.0	.50	1.50	-1.0	-1.0	-1.0
N0052	28511	19850	7400	PT	12.0	5.0	44.0	.5	1.0	170.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
N0053	28511	20250	8350	PT	8.0	5.0	28.0	.5	1.0	170.0	2.80	20.0	.50	1.50	-1.0	-1.0	-1.0
N0054	28511	18550	9100	PT	18.0	5.0	79.0	.5	1.0	120.0	2.80	20.0	.50	1.50	-1.0	-1.0	-1.0
N0055	28511	18700	8650	PT	11.0	5.0	46.0	.5	1.0	100.0	4.50	20.0	.50	1.50	-1.0	-1.0	-1.0
N0056	28511	19600	9100	PT	17.0	5.0	70.0	.5	1.0	130.0	7.20	20.0	.50	1.50	-1.0	-1.0	-1.0
N0057	28511	19800	10400	PT	7.0	5.0	24.0	.5	1.0	170.0	4.80	20.0	.50	1.50	-1.0	-1.0	-1.0
N0058	28511	19200	10350	PT	6.0	5.0	26.0	.5	1.0	170.0	5.30	20.0	.50	1.50	-1.0	-1.0	-1.0
N0059	28511	18700	10800	PT	5.0	5.0	18.0	.5	1.0	160.0	5.20	20.0	.50	1.50	-1.0	-1.0	-1.0
N0060	28511	19200	10950	PT	18.0	5.0	16.0	.5	1.0	240.0	9.50	20.0	.50	1.50	-1.0	-1.0	-1.0
N0061	28511	19400	11850	PT	8.0	5.0	28.0	.5	1.0	190.0	2.80	20.0	.50	1.50	-1.0	-1.0	-1.0
N0062	28511	19700	11600	PT	6.0	5.0	29.0	.5	1.0	230.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0
N0063	28511	20000	12250	LI	11.0	5.0	50.0	.5	1.0	320.0	4.90	20.0	.50	1.50	-1.0	-1.0	-1.0
N0064	28511	20400	12250	LI	11.0	5.0	63.0	.5	1.0	260.0	3.10	20.0	.50	1.50	-1.0	-1.0	-1.0
N0065	29514	17100	2700	PT	3.0	5.0	9.0	.5	1.0	370.0	3.10	20.0	2.00	1.50	-1.0	-1.0	-1.0
N0066	29514	15900	3200	PT	4.0	5.0	7.0	.5	1.0	130.0	4.60	20.0	.50	1.50	-1.0	-1.0	-1.0
N0067	29514	15050	3700	PT	12.0	5.0	29.0	.5	1.0	500.0	4.30	20.0	.50	1.50	-1.0	-1.0	-1.0
N0068	29514	14100	3650	PT	13.0	5.0	35.0	.5	1.0	370.0	3.40	20.0	.50	1.50	-1.0	-1.0	-1.0
N0069	29514	16700	3550	PT	10.0	5.0	20.0	.5	1.0	350.0	5.90	20.0	.50	1.50	-1.0	-1.0	-1.0
N0070	29514	16450	4500	PT	5.0	5.0	11.0	.5	1.0	540.0	3.30	20.0	.50	1.50	-1.0	-1.0	-1.0
N0071	29514	15500	5400	PT	3.0	5.0	17.0	.5	1.0	180.0	3.00	20.0	1.00	1.50	-1.0	-1.0	-1.0
N0072	29514	14500	5200	PT	4.0	5.0	10.0	.5	1.0	240.0	4.70	20.0	.50	1.50	-1.0	-1.0	-1.0
N0073	29514	13900	5200	PT	10.0	5.0	29.0	2.0	1.0	320.0	19.00	20.0	1.00	1.50	-1.0	-1.0	-1.0
N0074	29514	16500	5200	PT	4.0	5.0	12.0	.5	1.0	480.0	6.40	20.0	.50	1.50	-1.0	-1.0	-1.0
N0075	29514	16350	6000	PT	7.0	5.0	19.0	.5	1.0	780.0	19.00	20.0	.50	1.50	-1.0	-1.0	-1.0
N0076	29514	15900	6450	PT	5.0	5.0	15.0	.5	1.0	570.0	8.40	20.0	.50	3.00	-1.0	-1.0	-1.0
N0077	29514	15100	6600	PT	8.0	5.0	22.0	.5	1.0	670.0	30.00	20.0	.50	3.00	-1.0	-1.0	-1.0
N0078	29514	14250	6600	PT	13.0	10.0	54.0	.5	1.0	550.0	32.00	20.0	2.00	3.00	-1.0	-1.0	-1.0
N0079	29514	16000	6800	PT	7.0	5.0	22.0	.5	1.0	1100.0	22.00	20.0	.50	3.00	-1.0	-1.0	-1.0
N0080	29514	15950	7750	PT	9.0	5.0	19.0	.5	1.0	1500.0	41.00	20.0	.50	3.00	-1.0	-1.0	-1.0
N0081	29514	15350	8600	PT	10.0	5.0	33.0	.5	1.0	1200.0	37.00	20.0	.50	3.00	-1.0	-1.0	-1.0
N0082	29514	14550	8800	PT	9.0	5.0	42.0	.5	1.0	1100.0	33.00	20.0	.50	3.00	-1.0	-1.0	-1.0
N0083	29514	13950	9300	PT	12.0	5.0	41.0	.5	1.0	1100.0	37.00	20.0	.50	1.50	-1.0	-1.0	-1.0
N0084	29514	15200	9400	PT	13.0	5.0	19.0	.5	1.0	1400.0	33.00	40.0	.50	1.50	-1.0	-1.0	-1.0
N0085	29514	15000	10100	PT	13.0	5.0	22.0	.5	1.0	1600.0	41.00	20.0	.50	1.50	-1.0	-1.0	-1.0
N0086	29511	24950	9350	BT	2.0	5.0	3.0	.5	1.0	170.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0
N0087	29511	23800	8800	BT	3.0	5.0	9.0	.5	1.0	80.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0
N0088	29511	23500	10300	BT	6.0	5.0	14.0	.5	1.0	80.0	3.50	20.0	.50	1.50	-1.0	-1.0	-1.0
N0089	29511	23300	9350	BT	6.0	5.0	14.0	.5	1.0	60.0	1.40	20.0	.50	1.50	-1.0	-1.0	-1.0
N0090	29511	23500	8750	BT	10.0	5.0	36.0	.5	1.0	90.0	2.50	20.0	.50	1.50	-1.0	-1.0	-1.0
N0091	29511	23900	7300	BT	6.0	5.0	17.0	.5	1.0	50.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0
N0092	29511	23950	7400	BT	7.0	5.0	19.0	.5	1.0	60.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0
N0093	29511	21400	5500	PT	2.0	5.0	4.0	.5	1.0	25.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
N0094	29511	20800	5900	PT	4.0	5.0	10.0	.5	1.0	25.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0
N0095	29511	20400	4600	PT	4.0	5.0	7.0	.5	1.0	25.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0
N0096	29511	19850	5130	PT	5.0	5.0	6.0	.5	1.0	25.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
N0097	29511	18550	3500	PT	3.0	5.0	4.0	.5	1.0	25.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PE	ZN	AG	MO	SB	AS	HG	SN	W	NI	MN	BI
NR098	29511	19200	4250	PT	2.0	5.0	5.0	5	1.0	25.0	.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NR099	29511	18600	4950	PT	2.0	5.0	8.0	5	1.0	25.0	.25	20.0	2.00	1.50	-1.0	-1.0	-1.0
NR001	29514	4500	1000	PT	5.0	5.0	15.0	5	1.0	56.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NR002	29514	3850	700	PT	10.0	5.0	25.0	5	1.0	86.0	4.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NR003	29514	4000	450	PT	16.0	20.0	36.0	5	1.0	94.0	15.00	20.0	1.00	1.50	-1.0	-1.0	-1.0
NR004	29513	4100	17800	PT	20.0	20.0	30.0	5	1.0	86.0	14.00	20.0	1.00	1.50	-1.0	-1.0	-1.0
NR005	29514	3050	350	PT	4.0	5.0	15.0	5	1.0	66.0	3.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NR006	29514	2350	750	PT	5.0	5.0	16.0	5	1.0	94.0	3.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NR007	29514	2500	950	PT	5.0	5.0	15.0	5	1.0	86.0	2.50	20.0	4.00	1.50	-1.0	-1.0	-1.0
NR008	29514	1500	1100	PT	5.0	5.0	16.0	5	1.0	150.0	4.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NR009	29514	450	800	PT	7.0	5.0	20.0	5	1.0	100.0	4.40	20.0	1.00	1.50	-1.0	-1.0	-1.0
NR010	29513	3550	17950	PT	11.0	5.0	37.0	5	1.0	100.0	2.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NR011	29513	3600	17100	PT	20.0	13.0	68.0	5	1.0	120.0	7.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NR012	29513	3450	17000	PT	18.0	10.0	46.0	5	1.0	110.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NR013	29513	3600	16100	PT	23.0	11.0	66.0	5	1.0	86.0	3.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NR014	29513	3250	15950	PT	18.0	11.0	53.0	5	1.0	86.0	4.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NR015	29514	2800	1700	PT	7.0	5.0	19.0	5	1.0	94.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NR016	29514	3050	1650	PT	5.0	5.0	15.0	5	1.0	110.0	4.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NR017	29514	3300	2950	PT	4.0	5.0	10.0	5	1.0	25.0	3.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NR018	29514	3150	3050	PT	5.0	5.0	15.0	5	1.0	86.0	3.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NR019	29514	3000	3950	PT	3.0	5.0	9.0	5	1.0	25.0	5.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NR020	29514	2150	2450	PT	5.0	5.0	18.0	5	1.0	94.0	3.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NR021	29514	1300	3100	PT	5.0	5.0	24.0	5	1.0	25.0	3.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NR022	29514	1000	3000	PT	5.0	5.0	18.0	5	1.0	94.0	3.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NR023	29514	200	3150	PT	17.0	13.0	46.0	5	1.0	56.0	5.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NR024	29514	27250	3350	PT	8.0	5.0	24.0	5	1.0	25.0	6.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NR025	29514	200	4000	PT	20.0	14.0	58.0	5	1.0	25.0	6.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NR026	29514	1300	4400	PT	8.0	5.0	29.0	5	1.0	56.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NR027	29514	1000	4450	PT	23.0	13.0	63.0	5	1.0	25.0	6.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NR028	29514	750	5350	PT	24.0	12.0	63.0	5	1.0	66.0	6.20	20.0	1.00	1.50	-1.0	-1.0	-1.0
NR029	29514	750	6150	PT	23.0	12.0	59.0	5	1.0	56.0	5.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NR030	29511	26220	3750	PT	9.0	5.0	26.0	5	1.0	25.0	5.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NR031	29511	25350	4000	PT	9.0	5.0	24.0	5	1.0	25.0	4.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NR032	29511	24750	4000	PT	6.0	5.0	23.0	5	1.0	25.0	3.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NR033	29511	24350	3250	PT	11.0	5.0	36.0	5	1.0	120.0	8.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NR034	29511	23450	3050	PT	24.0	11.0	36.0	5	1.0	260.0	24.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NR035	29511	22900	3350	PT	11.0	5.0	43.0	5	1.0	150.0	4.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NR036	29511	22000	3150	PT	10.0	5.0	41.0	5	1.0	25.0	7.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NR037	29511	24750	4650	PT	5.0	5.0	20.0	5	1.0	25.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NR038	29511	25400	5250	PT	8.0	5.0	23.0	5	1.0	25.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NR039	29511	24100	5800	PT	8.0	5.0	23.0	5	1.0	25.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NR040	29511	24100	4600	PT	6.0	5.0	23.0	5	1.0	25.0	3.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NR041	29511	22800	5550	PT	7.0	5.0	27.0	5	1.0	25.0	2.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NR042	29511	22850	6350	PT	5.0	5.0	28.0	5	1.0	25.0	4.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NR043	29511	22350	6300	PT	5.0	5.0	24.0	5	1.0	25.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NR044	29511	22450	6500	PT	6.0	5.0	28.0	5	1.0	25.0	4.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NR045	29511	22700	7150	PT	6.0	5.0	25.0	5	1.0	66.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NR046	29511	22300	6900	PT	6.0	5.0	26.0	5	1.0	25.0	6.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NR047	29511	21600	6550	PT	6.0	5.0	31.0	5	1.0	25.0	10.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NR048	29511	20850	7100	PT	5.0	5.0	27.0	5	1.0	25.0	7.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NR049	29511	20900	6800	PT	5.0	5.0	20.0	5	1.0	25.0	1.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NR050	29511	23950	8100	PT	11.0	5.0	44.0	5	1.0	25.0	4.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NR051	29511	22600	8000	PT	9.0	5.0	31.0	5	1.0	25.0	5.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NR052	29511	21900	8450	PT	8.0	5.0	40.0	5	1.0	25.0	6.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NR053	29511	22550	8400	PT	10.0	5.0	36.0	5	1.0	86.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NR054	29511	22900	9100	PT	17.0	5.0	55.0	5	1.0	170.0	5.40	20.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AS	MO	SB	AS	HG	SN	W	NI	MN	BI
NR055	28511	23300	9000	PT	13.0	5.0	43.0	5	1.0	94.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NR056	28511	23650	10200	PT	13.0	5.0	46.0	5	1.0	25.0	3.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NR057	28511	24000	9300	PT	12.0	5.0	47.0	5	1.0	120.0	2.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NR058	28511	21100	8350	PT	7.0	5.0	29.0	5	1.0	120.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NR059	28511	20950	8700	PT	9.0	5.0	32.0	5	1.0	56.0	9.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NR060	28511	20400	9150	PT	12.0	5.0	41.0	5	1.0	140.0	6.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NR061	28511	21400	9400	PT	15.0	5.0	51.0	5	1.0	100.0	5.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NR062	28511	22100	10050	PT	14.0	5.0	51.0	5	1.0	130.0	8.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NR063	28511	20200	9400	PT	14.0	5.0	38.0	5	1.0	110.0	4.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NR064	28511	19850	1000	PT	7.0	5.0	30.0	5	1.0	94.0	7.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NR065	28511	18350	10950	PT	6.0	5.0	27.0	5	1.0	94.0	7.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NR066	28511	17450	10750	PT	10.0	5.0	46.0	5	1.0	250.0	6.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NR067	28511	17250	11100	PT	7.0	5.0	28.0	5	1.0	94.0	5.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NR068	28511	18250	11500	PT	7.0	5.0	30.0	5	1.0	130.0	12.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NR069	28511	17000	12000	PT	8.0	5.0	37.0	5	1.0	130.0	23.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NR070	28511	17850	12050	PT	10.0	5.0	43.0	5	1.0	300.0	15.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NR071	29511	11950	5350	PT	5.0	5.0	18.0	5	1.0	170.0	3.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NR072	29511	11600	4850	PT	8.0	5.0	35.0	5	1.0	200.0	4.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NR073	29511	11400	3850	PT	8.0	5.0	35.0	5	1.0	180.0	4.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NR074	29511	12400	4100	PT	4.0	5.0	23.0	5	1.0	120.0	2.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NR075	29511	13250	3650	PT	5.0	5.0	24.0	5	1.0	66.0	3.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NR076	29511	11100	6300	PT	6.0	5.0	28.0	5	1.0	160.0	5.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NR077	29511	10350	6350	PT	3.0	5.0	11.0	5	1.0	94.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NR078	29511	9650	5650	PT	6.0	5.0	42.0	5	1.0	250.0	8.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NR079	29511	9550	4850	PT	6.0	5.0	35.0	5	1.0	190.0	5.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NR080	29511	9250	4850	PT	6.0	5.0	31.0	5	1.0	200.0	5.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NR081	29511	9300	6750	PT	5.0	5.0	17.0	5	1.0	170.0	3.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NR082	29511	8400	6050	PT	2.0	5.0	9.0	5	1.0	66.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NR083	29511	7500	5400	PT	5.0	5.0	20.0	5	1.0	82.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NR084	29511	6500	5500	PT	3.0	5.0	9.0	5	1.0	76.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NR085	29511	10200	8050	PT	5.0	10.0	12.0	5	1.0	130.0	4.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NR086	29511	9200	8200	PT	5.0	10.0	12.0	5	1.0	94.0	4.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NR087	29511	8700	9050	PT	3.0	5.0	10.0	5	1.0	110.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NR088	29511	7800	8800	PT	4.0	5.0	12.0	5	1.0	110.0	2.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NR089	29511	8500	10100	PT	6.0	10.0	17.0	5	1.0	130.0	6.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NR090	29511	13250	9300	PT	7.0	5.0	15.0	5	1.0	86.0	2.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NR091	29511	12900	9950	PT	7.0	5.0	16.0	5	1.0	25.0	2.40	20.0	1.00	1.50	-1.0	-1.0	-1.0
NR092	29511	13100	10900	BT	2.0	5.0	7.0	5	1.0	50.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NR093	29511	14100	10100	BT	2.0	5.0	7.0	5	1.0	75.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NR094	29511	15150	10450	BT	1.0	5.0	4.0	5	1.0	35.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NR095	29511	13850	11000	BT	1.0	5.0	6.0	5	1.0	65.0	.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NR096	29511	14450	12000	BT	1.0	5.0	5.0	5	1.0	85.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NR097	29511	15950	9600	BT	5.0	5.0	17.0	5	1.0	150.0	1.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NR098	29511	17450	8500	BT	1.0	5.0	8.0	5	1.0	60.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NR099	29511	16900	9250	BT	3.0	5.0	8.0	5	1.0	60.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NR100	29511	18400	8700	BT	1.0	5.0	8.0	5	1.0	60.0	1.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NR101	29511	18400	9450	BT	1.0	5.0	7.0	5	1.0	100.0	.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NR102	29511	18700	6600	BT	4.0	5.0	20.0	5	1.0	50.0	1.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NR103	29511	19500	7100	BT	3.0	5.0	19.0	5	1.0	35.0	1.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NR104	29511	20500	7100	BT	3.0	5.0	19.0	5	1.0	50.0	.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NR105	29511	20250	8050	BT	4.0	5.0	15.0	5	1.0	50.0	.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NR106	29511	21450	7300	BT	3.0	5.0	13.0	5	1.0	25.0	.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NS001	28512	12100	2500	PT	6.0	5.0	19.0	5	1.0	65.0	3.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NS002	28512	12550	1900	PT	4.0	5.0	21.0	5	1.0	75.0	1.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NS003	28512	11300	3100	PT	4.0	5.0	18.0	5	1.0	35.0	1.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NS004	28512	10850	3900	PT	9.0	15.0	18.0	5	1.0	75.0	3.80	20.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MO	SB	AS	HS	SN	W	NI	MN	BI
NS005	28512	10400	3500	PT	9.0	5.0	25.0	.5	1.0	85.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NS006	28512	8500	3700	PT	12.0	5.0	33.0	.5	1.0	100.0	4.00	20.0	1.00	1.50	-1.0	-1.0	-1.0
NS007	28512	9250	3400	PT	10.0	5.0	34.0	.5	1.0	75.0	5.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NS008	28512	9800	3450	PT	11.0	5.0	28.0	.5	1.0	75.0	3.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NS009	28512	12900	9650	PT	17.0	14.0	28.0	.5	1.0	140.0	13.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NS010	28512	12050	10050	PT	10.0	5.0	43.0	.5	1.0	60.0	6.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NS011	28512	11200	10200	PT	6.0	5.0	26.0	.5	1.0	25.0	1.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NS012	28512	13300	10150	PT	8.0	5.0	14.0	.5	1.0	85.0	4.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NS013	28512	13400	10700	PT	4.0	5.0	14.0	.5	1.0	85.0	9.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NS014	28512	11100	12050	PT	4.0	5.0	18.0	.5	1.0	130.0	4.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NS015	28512	11500	11400	PT	3.0	5.0	14.0	.5	1.0	130.0	2.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NS016	28512	12200	11500	PT	7.0	5.0	14.0	.5	1.0	120.0	2.70	20.0	3.00	1.50	-1.0	-1.0	-1.0
NS017	28512	13000	11100	PT	4.0	5.0	13.0	.5	1.0	95.0	3.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NS018	28512	25250	13000	PT	5.0	5.0	28.0	.5	1.0	25.0	3.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NS019	28512	24200	15100	PT	12.0	5.0	48.0	.5	1.0	80.0	3.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NS020	28512	24050	14550	PT	9.0	5.0	28.0	.5	1.0	75.0	3.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NS021	28512	25500	13550	PT	12.0	5.0	44.0	.5	1.0	65.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NS022	28512	26000	12600	PT	9.0	5.0	32.0	.5	1.0	60.0	4.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NS023	28512	24500	13450	PT	12.0	5.0	37.0	.5	1.0	50.0	3.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NS024	28512	26300	12000	PT	7.0	5.0	29.0	.5	1.0	65.0	3.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NS025	28512	24750	12100	PT	17.0	5.0	53.0	.5	1.0	50.0	4.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NS026	28513	300	12700	PT	19.0	5.0	54.0	.5	1.0	25.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NS027	28513	400	10250	PT	11.0	5.0	32.0	.5	1.0	25.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NS028	28513	1450	10500	PT	20.0	10.0	53.0	.5	1.0	75.0	3.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NS029	28513	2100	11150	PT	22.0	15.0	59.0	.5	1.0	75.0	6.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NS030	28513	3000	11800	PT	20.0	5.0	50.0	.5	1.0	80.0	5.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NS031	28513	2750	11300	PT	23.0	12.0	58.0	.5	1.0	100.0	6.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NS032	28513	2400	12450	PT	28.0	5.0	74.0	.5	1.0	25.0	3.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NS033	28513	1500	12150	PT	26.0	5.0	69.0	.5	1.0	25.0	2.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NS034	28513	600	11950	PT	24.0	12.0	53.0	.5	1.0	25.0	3.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NS035	28512	27200	11600	PT	21.0	13.0	48.0	.5	1.0	25.0	4.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NS036	28512	22150	11220	PT	11.0	5.0	36.0	.5	1.0	25.0	11.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NS037	28512	23000	10750	PT	11.0	5.0	35.0	.5	1.0	75.0	8.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NS038	28512	23750	10500	PT	13.0	5.0	41.0	.5	1.0	130.0	24.00	20.0	.50	3.00	-1.0	-1.0	-1.0
NS039	28512	24600	10150	PT	11.0	5.0	41.0	.5	1.0	75.0	10.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NS040	28512	24700	9900	PT	11.0	5.0	33.0	.5	1.0	100.0	8.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NS041	28512	25350	8200	PT	17.0	5.0	46.0	.5	1.0	100.0	8.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NS042	28512	25400	9000	PT	17.0	5.0	40.0	.5	1.0	80.0	5.40	20.0	.50	3.00	-1.0	-1.0	-1.0
NS043	28512	25500	9750	PT	16.0	5.0	64.0	.5	1.0	25.0	13.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NS044	28512	25250	10500	PT	18.0	5.0	54.0	.5	1.0	85.0	19.00	20.0	.50	4.00	-1.0	-1.0	-1.0
NS045	28512	24700	11000	PT	17.0	5.0	50.0	.5	1.0	95.0	19.00	20.0	.50	5.00	-1.0	-1.0	-1.0
NS046	28512	24150	8700	PT	20.0	10.0	59.0	.5	1.0	80.0	8.10	20.0	.50	3.00	-1.0	-1.0	-1.0
NS047	28512	26300	9500	PT	24.0	13.0	83.0	.5	1.0	85.0	12.00	20.0	.50	3.00	-1.0	-1.0	-1.0
NS048	28512	24500	9950	PT	13.0	5.0	43.0	.5	1.0	100.0	11.00	20.0	.50	3.00	-1.0	-1.0	-1.0
NS049	28512	24600	11800	PT	7.0	5.0	26.0	.5	1.0	50.0	4.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NS050	28512	22300	9000	PT	13.0	5.0	38.0	.5	1.0	100.0	7.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NS051	28512	22300	8150	PT	8.0	5.0	28.0	.5	1.0	85.0	6.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NS052	28512	22700	7550	PT	8.0	5.0	25.0	.5	1.0	80.0	5.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NS053	28512	22550	7900	PT	11.0	5.0	16.0	.5	1.0	65.0	43.00	20.0	.50	4.00	-1.0	-1.0	-1.0
NS054	28512	23700	7650	PT	10.0	5.0	18.0	.5	1.0	75.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NS055	28512	23950	8700	PT	17.0	5.0	24.0	.5	1.0	25.0	3.80	20.0	.50	3.00	-1.0	-1.0	-1.0
NS056	28512	23600	6600	PT	5.0	5.0	19.0	.5	1.0	25.0	4.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NS057	28512	18600	10900	PT	8.0	5.0	24.0	.5	1.0	25.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NS058	28512	18400	11700	PT	5.0	5.0	18.0	.5	1.0	120.0	2.40	20.0	.50	3.00	-1.0	-1.0	-1.0
NS059	28512	17500	10800	PT	10.0	5.0	16.0	.5	1.0	75.0	5.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NS060	28512	14950	9900	PT	15.0	5.0	16.0	.5	1.0	25.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PE	ZN	AG	MG	SB	AS	HG	SN	W	NI	MN	BI
NS061	28512	17150	9000	PT	4.0	5.0	12.0	.5	1.0	25.0	1.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NS062	28512	17500	8300	PT	5.0	5.0	16.0	.5	1.0	25.0	2.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NS063	28512	9250	13450	PT	11.0	5.0	32.0	.5	1.0	240.0	9.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NS064	28512	8850	14100	PC	13.0	12.0	25.0	.5	1.0	230.0	16.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NS065	28512	8100	14300	PC	16.0	10.0	51.0	.5	1.0	340.0	9.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NS066	28512	7700	14750	PC	15.0	12.0	34.0	.5	1.0	340.0	9.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NS067	28512	7400	15300	PC	8.0	5.0	13.0	.5	1.0	290.0	9.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NS068	28512	10500	13400	PT	8.0	5.0	20.0	.5	1.0	130.0	5.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NS069	28512	10500	12900	PT	5.0	5.0	19.0	.5	1.0	150.0	4.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NS070	28512	10300	12300	PT	6.0	5.0	24.0	.5	1.0	200.0	6.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NS071	28512	10100	11850	PT	4.0	5.0	11.0	.5	1.0	50.0	.90	20.0	.50	3.00	-1.0	-1.0	-1.0
NS072	28512	7750	13150	PC	5.0	5.0	18.0	.5	1.0	25.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NS073	28512	8400	12950	PT	10.0	5.0	32.0	.5	1.0	85.0	6.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NS074	28512	7300	13700	PC	11.0	5.0	32.0	.5	1.0	260.0	10.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NS075	28512	6900	14200	PC	12.0	5.0	38.0	.5	1.0	240.0	12.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NS076	28512	6000	14900	PC	11.0	10.0	28.0	.5	1.0	220.0	10.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NS077	28512	5800	15300	PC	13.0	14.0	23.0	.5	1.0	480.0	12.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NS078	28512	5400	15100	PC	12.0	5.0	26.0	.5	1.0	290.0	9.30	20.0	.50	3.00	-1.0	-1.0	-1.0
NS079	28512	9400	13300	PT	6.0	10.0	21.0	.5	1.0	250.0	9.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NS080	28511	16500	1800	PT	7.0	5.0	36.0	.5	1.0	120.0	4.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NS081	28511	15600	1700	PT	7.0	5.0	35.0	.5	1.0	92.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NS082	28511	15300	1200	PT	6.0	5.0	30.0	.5	1.0	84.0	2.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NS083	28511	14600	700	PT	5.0	5.0	27.0	.5	1.0	50.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NS084	28512	14400	18100	PT	5.0	5.0	22.0	.5	1.0	25.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NS085	28512	14100	17300	PT	4.0	5.0	20.0	.5	1.0	25.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NS086	28512	13800	16850	PT	3.0	5.0	7.0	.5	1.0	25.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NS087	28512	9400	15200	PC	10.0	11.0	24.0	.5	1.0	100.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NS088	28512	10200	15400	PC	6.0	13.0	7.0	.5	1.0	130.0	.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NS089	28512	11000	15300	PT	5.0	5.0	30.0	.5	1.0	176.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NS090	28512	11800	14700	PT	7.0	5.0	20.0	.5	1.0	76.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NS091	28512	12300	13900	PT	6.0	12.0	18.0	.5	1.0	160.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NS092	28512	12400	14400	PT	5.0	10.0	20.0	.5	1.0	106.0	5.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NS093	28511	8300	1800	PC	7.0	15.0	10.0	.5	1.0	140.0	9.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NS094	28511	10900	2300	PC	9.0	5.0	21.0	.5	1.0	170.0	17.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NS095	28511	10650	2900	PC	5.0	5.0	12.0	.5	1.0	260.0	19.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NS096	28511	10500	3200	PC	5.0	5.0	19.0	.5	1.0	130.0	4.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NS097	28511	9900	3900	PC	6.0	5.0	12.0	.5	1.0	25.0	2.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NS098	28511	9600	4800	PC	10.0	5.0	34.0	.5	1.0	25.0	5.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NS099	28511	9900	5300	PC	7.0	5.0	16.0	.5	1.0	150.0	6.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NS100	28511	11400	1600	PC	7.0	9.0	16.0	.5	1.0	250.0	13.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NS101	28511	14500	7800	PT	7.0	5.0	27.0	.5	1.0	100.0	5.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NS102	28511	13500	7500	PT	7.0	5.0	29.0	.5	1.0	76.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NS103	28511	12400	7300	PT	9.0	5.0	25.0	.5	1.0	76.0	4.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NS104	28511	12100	6700	PT	6.0	5.0	8.0	.5	1.0	25.0	2.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NS105	28501	7600	17600	BT	2.0	5.0	6.0	.5	1.0	84.0	6.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NS106	28501	7650	17700	BT	4.0	5.0	13.0	.5	1.0	25.0	8.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NS107	28501	8400	18050	BT	6.0	5.0	16.0	.5	1.0	50.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NS108	28501	9950	18300	BT	6.0	5.0	18.0	.5	1.0	50.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NS109	28512	9200	600	BT	13.0	12.0	40.0	.5	1.0	84.0	4.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NS110	28501	7700	16800	BT	3.0	5.0	6.0	.5	1.0	50.0	4.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NT001	28512	13350	6600	PT	4.0	5.0	15.0	.5	1.0	84.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NT002	28512	12450	6650	PT	4.0	5.0	13.0	.5	1.0	50.0	2.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NT003	28512	11550	7050	PT	4.0	5.0	17.0	.5	1.0	25.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NT004	28512	10800	7350	PT	5.0	5.0	23.0	.5	1.0	25.0	5.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NT005	28512	10200	8300	PT	8.0	5.0	32.0	.5	1.0	25.0	11.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NT006	28512	9600	8850	PT	6.0	5.0	28.0	.5	1.0	84.0	6.70	20.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MO	SB	AS	HG	SN	W	NI	MN	BI
NT007	28512	9250	9700	PT	7.0	5.0	34.0	5	1.0	120.0	10.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NT008	28511	17250	7800	PT	12.0	10.0	49.0	5	1.0	60.0	13.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NT009	28511	18110	7400	PT	12.0	12.0	44.0	5	1.0	68.0	6.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NT010	28511	17550	8250	PT	6.0	5.0	35.0	5	1.0	60.0	2.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NT011	28511	17250	9250	PT	8.0	5.0	37.0	5	1.0	74.0	3.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NT012	28511	16540	9750	PT	7.0	5.0	38.0	5	1.0	68.0	2.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NT013	28511	16100	10650	PT	7.0	5.0	40.0	5	1.0	68.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NT014	28511	18000	3050	PT	8.0	5.0	39.0	5	1.0	92.0	7.00	20.0	1.00	1.50	-1.0	-1.0	-1.0
NT015	28511	17550	3700	PT	7.0	5.0	38.0	5	1.0	50.0	5.20	20.0	1.00	1.50	-1.0	-1.0	-1.0
NT016	28511	16350	4500	PT	8.0	5.0	39.0	5	1.0	84.0	4.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NT017	28511	16650	5300	PT	9.0	5.0	39.0	5	1.0	130.0	5.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NT018	28511	16650	6150	PT	11.0	5.0	39.0	5	1.0	92.0	6.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NT019	28511	21930	900	PT	12.0	5.0	45.0	5	1.0	84.0	3.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NT020	28511	22900	1160	PT	6.0	5.0	26.0	5	1.0	74.0	6.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NT021	28511	23600	950	PT	8.0	10.0	35.0	5	1.0	84.0	4.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NT022	28512	21050	17900	PT	7.0	13.0	37.0	5	1.0	25.0	3.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NT023	28512	21700	17420	PT	6.0	14.0	28.0	5	1.0	60.0	3.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NT024	28512	21950	16550	PT	7.0	5.0	32.0	5	1.0	25.0	3.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NT025	28512	22400	15800	PT	7.0	5.0	24.0	5	1.0	25.0	3.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NT026	28512	23000	16700	PT	7.0	5.0	28.0	5	1.0	25.0	3.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NT027	28512	22750	15100	PT	6.0	5.0	26.0	5	1.0	110.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NT028	28512	23400	14150	PT	11.0	5.0	43.0	5	1.0	110.0	4.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NT029	28512	23450	14350	PT	17.0	5.0	71.0	5	1.0	68.0	16.00	20.0	.50	3.00	-1.0	-1.0	-1.0
NT030	28512	23900	14900	PT	23.0	5.0	115.0	5	1.0	84.0	28.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NT031	28512	24300	13100	PT	8.0	5.0	33.0	5	1.0	25.0	9.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NT032	28512	23450	12650	PT	6.0	5.0	32.0	5	1.0	74.0	9.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NT033	28512	16450	10700	PT	5.0	5.0	20.0	5	1.0	25.0	.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NT034	28512	16900	11400	PT	9.0	5.0	38.0	5	1.0	25.0	1.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NT035	28512	16450	12350	PT	7.0	5.0	30.0	5	1.0	50.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NT036	28512	17550	12300	PT	6.0	5.0	42.0	5	1.0	25.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NT037	28512	16350	12350	PT	12.0	5.0	42.0	5	1.0	100.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NT038	28512	19400	12650	PT	8.0	5.0	32.0	5	1.0	25.0	2.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NT039	28512	8500	9950	PT	7.0	5.0	23.0	5	1.0	160.0	6.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NT040	28512	7800	9950	PT	6.0	5.0	34.0	5	1.0	160.0	9.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NT041	28512	7250	10350	PT	7.0	5.0	28.0	5	1.0	60.0	3.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NT042	28512	6800	10400	PT	9.0	5.0	34.0	5	1.0	190.0	14.00	20.0	2.00	1.50	-1.0	-1.0	-1.0
NT043	28512	6050	10620	PT	10.0	5.0	40.0	5	1.0	160.0	9.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NT044	28512	5500	10500	PT	7.0	5.0	29.0	5	1.0	210.0	8.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NT045	28512	5300	11200	PT	10.0	5.0	40.0	5	1.0	200.0	9.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NT046	28512	4700	11600	PC	15.0	5.0	54.0	5	1.0	160.0	16.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NT047	28512	14600	14100	PT	4.0	5.0	21.0	5	1.0	25.0	2.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NT048	28512	14950	14900	PT	4.0	5.0	17.0	5	1.0	25.0	2.30	20.0	1.00	1.50	-1.0	-1.0	-1.0
NT049	28512	15550	14400	PT	6.0	5.0	22.0	5	1.0	25.0	1.90	20.0	1.00	1.50	-1.0	-1.0	-1.0
NT050	28512	15550	13400	PT	10.0	5.0	36.0	5	1.0	25.0	5.50	20.0	1.00	1.50	-1.0	-1.0	-1.0
NT051	28512	15750	14700	PT	6.0	5.0	21.0	5	1.0	25.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NT052	28512	16900	13900	PT	12.0	5.0	48.0	5	1.0	50.0	2.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NT053	28512	16750	14350	PT	7.0	5.0	29.0	5	1.0	60.0	4.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NT054	28512	17500	15000	PT	7.0	5.0	25.0	5	1.0	25.0	5.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NT055	28512	18400	15120	PT	7.0	5.0	27.0	5	1.0	84.0	4.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NT056	28512	19000	14700	PT	10.0	5.0	39.0	5	1.0	92.0	4.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NT057	28512	18550	15300	PT	7.0	5.0	30.0	5	1.0	50.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NT058	28512	19100	15450	PT	8.0	5.0	37.0	5	1.0	68.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NT059	28512	19700	14400	PT	13.0	5.0	37.0	5	1.0	84.0	11.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NT060	28512	20550	14300	PT	16.0	5.0	55.0	5	1.0	48.0	11.00	20.0	.50	3.00	-1.0	-1.0	-1.0
NT061	28512	20950	13800	PT	15.0	14.0	43.0	5	1.0	110.0	14.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NT062	28512	19300	13900	PT	16.0	14.0	54.0	5	1.0	140.0	12.00	20.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MD	SB	AS	HG	SN	W	NI	MN	BI
NT063	28512	19800	13700	PT	15.0	13.0	60.0	.5	1.0	160.0	13.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NT064	28511	11550	200	PT	12.0	16.0	26.0	.5	1.0	75.0	3.40	20.0	.50	3.00	-1.0	-1.0	-1.0
NT065	28511	10850	400	PC	13.0	16.0	30.0	.5	1.0	200.0	5.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NT066	28511	10050	700	PC	15.0	11.0	53.0	.5	1.0	240.0	6.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NT067	28512	12300	18100	PT	4.0	5.0	24.0	.5	1.0	100.0	3.50	20.0	.50	3.00	-1.0	-1.0	-1.0
NT068	28512	12350	17400	PT	3.0	5.0	20.0	.5	1.0	150.0	3.50	20.0	.50	3.00	-1.0	-1.0	-1.0
NT069	28512	12000	16850	PT	5.0	5.0	23.0	.5	1.0	120.0	6.10	20.0	.50	3.00	-1.0	-1.0	-1.0
NT070	28512	11900	16250	PT	5.0	5.0	30.0	.5	1.0	120.0	4.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NT071	28512	11500	17500	PT	10.0	12.0	40.0	.5	1.0	25.0	1.40	20.0	.50	3.00	-1.0	-1.0	-1.0
NT072	28512	10600	17850	PC	11.0	11.0	39.0	.5	1.0	200.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NT073	28511	11100	1350	PC	7.0	15.0	32.0	.5	1.0	100.0	.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NT074	28511	10200	1750	PC	12.0	12.0	52.0	.5	1.0	140.0	3.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NT075	28511	10250	2900	PC	1.0	5.0	4.0	.5	1.0	360.0	24.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NT076	28511	9650	3250	PC	1.0	10.0	6.0	.5	1.0	240.0	24.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NT077	28511	8950	3350	PC	5.0	5.0	22.0	.5	1.0	160.0	13.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NT078	28511	8750	2600	PC	5.0	5.0	20.0	.5	1.0	210.0	14.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NT079	28511	12150	7600	PT	4.0	5.0	26.0	.5	1.0	73.0	3.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NT080	28511	11300	8450	PT	7.0	5.0	36.0	.5	1.0	88.0	6.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NT081	28511	10950	8250	PT	14.0	10.0	62.0	.5	1.0	150.0	15.00	20.0	.50	3.00	-1.0	-1.0	-1.0
NT082	28511	10400	9300	PT	12.0	11.0	36.0	.5	1.0	73.0	4.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NT083	28511	11200	9650	PT	6.0	5.0	28.0	.5	1.0	80.0	3.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NT084	28512	5450	6300	BT	10.0	10.0	41.0	.5	1.0	110.0	3.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NT085	28512	4900	6450	BT	2.0	5.0	10.0	.5	1.0	150.0	4.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NT086	28512	4800	5750	BT	2.0	5.0	14.0	.5	1.0	130.0	3.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NT087	28512	5000	5000	BT	2.0	5.0	10.0	.5	1.0	160.0	3.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NT088	28512	5200	4300	BT	1.0	5.0	11.0	.5	1.0	230.0	5.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NU001	28512	12600	3000	PT	3.0	5.0	15.0	.5	1.0	80.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NU002	28512	12400	3600	PT	2.0	5.0	11.0	.5	1.0	52.0	1.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NU003	28512	11700	4200	PT	5.0	5.0	22.0	.5	1.0	52.0	2.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NU004	28512	11600	4900	PT	3.0	5.0	17.0	.5	1.0	25.0	.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NU005	28512	11000	5200	PT	3.0	5.0	14.0	.5	1.0	52.0	2.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NU006	28512	11300	4400	PT	3.0	5.0	15.0	.5	1.0	52.0	2.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NU007	28512	11900	3400	PT	3.0	5.0	14.0	.5	1.0	25.0	2.30	20.0	.50	3.00	-1.0	-1.0	-1.0
NU008	28512	12600	2700	PT	4.0	5.0	16.0	.5	1.0	68.0	2.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NU009	28512	13000	9000	PT	5.0	5.0	15.0	.5	1.0	110.0	4.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NU010	28512	13900	9600	PT	5.0	5.0	20.0	.5	1.0	25.0	2.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NU011	28512	14500	10200	PT	4.0	5.0	18.0	.5	1.0	88.0	3.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NU012	28512	14600	9450	PT	4.0	5.0	20.0	.5	1.0	25.0	5.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NU013	28512	13850	9000	PT	3.0	5.0	14.0	.5	1.0	25.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NU014	28511	13200	6800	PT	11.0	5.0	58.0	.5	1.0	60.0	3.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NU015	28511	13800	6200	PT	10.0	5.0	50.0	.5	1.0	25.0	3.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NU016	28511	19400	5600	PT	8.0	5.0	43.0	.5	1.0	25.0	5.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NU017	28511	19400	4900	PT	7.0	5.0	45.0	.5	1.0	58.0	9.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NU018	28511	20000	4200	PT	8.0	5.0	39.0	.5	1.0	25.0	6.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NU019	28511	18900	3200	PT	8.0	5.0	39.0	.5	1.0	25.0	6.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NU020	28511	18600	2600	PT	8.0	5.0	42.0	.5	1.0	58.0	4.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NU021	28511	19300	2100	PT	8.0	5.0	39.0	.5	1.0	81.0	5.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NU022	28511	19050	1200	PT	10.0	5.0	57.0	.5	1.0	160.0	5.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NU023	28511	20100	1100	PT	9.0	5.0	44.0	.5	1.0	81.0	7.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NU024	28511	20400	550	PT	8.0	5.0	42.0	.5	1.0	120.0	3.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NU025	28511	21300	450	PT	13.0	5.0	56.0	.5	1.0	170.0	5.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NU026	28511	21800	500	PT	13.0	5.0	63.0	.5	1.0	190.0	8.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NU027	28511	22700	300	PT	12.0	5.0	53.0	.5	1.0	100.0	8.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NU028	28512	22700	14900	PT	25.0	13.0	90.0	.5	1.0	100.0	19.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NU029	28512	24000	15500	PT	33.0	14.0	85.0	.5	1.0	160.0	25.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NU030	28512	24500	15900	PT	37.0	16.0	89.0	.5	1.0	210.0	20.00	20.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MO	SB	AS	HG	SN	W	NI	MN	SI
NJ0031	28512	24800	13500	PT	11.0	5.0	43.0	.5	1.0	150.0	15.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0032	28512	24500	13000	PT	10.0	5.0	44.0	.5	1.0	160.0	12.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0033	28512	18200	8900	PT	5.0	5.0	25.0	.5	1.0	25.0	4.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0034	28512	18800	9400	PT	6.0	5.0	25.0	.5	1.0	92.0	3.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0035	28512	19250	9500	PT	8.0	5.0	31.0	.5	1.0	92.0	3.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0036	28512	20000	9700	PT	8.0	5.0	24.0	.5	1.0	25.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0037	28512	19500	10150	PT	12.0	5.0	34.0	.5	1.0	140.0	5.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0038	28512	20100	10600	PT	10.0	5.0	38.0	.5	1.0	81.0	3.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0039	28512	19900	10800	PT	15.0	5.0	51.0	.5	1.0	150.0	6.30	20.0	.50	3.00	-1.0	-1.0	-1.0
NJ0040	28512	20150	11500	PT	14.0	10.0	51.0	.5	1.0	130.0	6.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0041	28512	6500	7900	PT	7.0	5.0	31.0	.5	1.0	58.0	3.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0042	28512	6000	8100	PT	8.0	5.0	35.0	.5	1.0	110.0	4.30	20.0	.50	3.00	-1.0	-1.0	-1.0
NJ0043	28512	5100	8600	PT	8.0	5.0	35.0	.5	1.0	81.0	4.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0044	28512	7200	6800	PT	6.0	5.0	29.0	.5	1.0	81.0	2.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0045	28512	8400	6400	PT	5.0	5.0	25.0	.5	1.0	58.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0046	28512	8100	12250	PT	10.0	10.0	48.0	.5	1.0	100.0	7.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0047	28512	7950	12500	PT	12.0	5.0	51.0	.5	1.0	170.0	7.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0048	28512	7600	11800	PT	12.0	5.0	57.0	.5	1.0	100.0	6.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0049	28512	7300	12200	PT	12.0	11.0	55.0	.5	1.0	130.0	7.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0050	28512	6800	11900	PT	8.0	10.0	43.0	.5	1.0	140.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0051	28512	17400	16800	PT	8.0	5.0	42.0	.5	1.0	120.0	5.30	20.0	.50	3.00	-1.0	-1.0	-1.0
NJ0052	28512	17300	18000	PT	9.0	5.0	40.0	.5	1.0	130.0	5.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0053	28511	17000	600	PT	9.0	5.0	42.0	.5	1.0	140.0	7.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0054	28511	17200	1400	PT	10.0	5.0	45.0	.5	1.0	170.0	8.20	20.0	.50	5.00	-1.0	-1.0	-1.0
NJ0055	28512	17700	17800	PT	8.0	5.0	43.0	.5	1.0	120.0	4.80	20.0	.50	3.00	-1.0	-1.0	-1.0
NJ0056	28511	12200	1200	PT	8.0	5.0	27.0	.5	1.0	190.0	12.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0057	28511	12400	600	PT	5.0	5.0	19.0	.5	1.0	150.0	4.60	20.0	.50	3.00	-1.0	-1.0	-1.0
NJ0058	28511	12300	2200	PT	5.0	5.0	20.0	.5	1.0	70.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0059	28511	12500	3100	PT	5.0	5.0	32.0	.5	1.0	92.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0060	28511	13950	3000	PT	6.0	5.0	25.0	.5	1.0	92.0	2.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0061	28511	14600	2600	PT	5.0	5.0	22.0	.5	1.0	81.0	2.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0062	28511	15600	3000	PT	8.0	5.0	29.0	.5	1.0	200.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0063	28511	13900	4700	PT	8.0	5.0	38.0	.5	1.0	92.0	4.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0064	28511	14900	5000	PT	9.0	5.0	37.0	.5	1.0	25.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0065	28511	13700	5050	PT	7.0	5.0	34.0	.5	1.0	81.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0066	28511	13400	5500	PT	7.0	5.0	30.0	.5	1.0	70.0	2.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0067	28511	14100	6000	PT	6.0	5.0	28.0	.5	1.0	100.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0068	28511	14800	6100	PT	7.0	5.0	35.0	.5	1.0	130.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0069	28511	12000	6100	PC	10.0	14.0	18.0	.5	1.0	180.0	30.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0070	28511	11000	6450	PC	10.0	14.0	18.0	.5	1.0	180.0	14.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0071	28511	10400	6850	PT	11.0	13.0	21.0	.5	1.0	260.0	16.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0072	28511	11900	4800	PC	5.0	5.0	16.0	.5	1.0	110.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0073	28511	10900	5000	PC	7.0	5.0	21.0	.5	1.0	85.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0074	28511	12400	4600	PC	7.0	5.0	28.0	.5	1.0	100.0	3.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0075	28511	12350	3450	PC	4.0	5.0	19.0	.5	1.0	70.0	.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0076	28512	4200	3050	PT	1.0	5.0	1.0	.5	1.0	260.0	1.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0077	28512	3600	3000	PT	2.0	5.0	1.0	.5	1.0	340.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0078	28501	7150	18300	BT	2.0	5.0	5.0	.5	1.0	120.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0079	28512	6800	350	BT	2.0	5.0	8.0	.5	1.0	110.0	3.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0080	28512	12900	4100	PT	5.0	5.0	9.0	.5	1.0	80.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0081	28512	12700	4800	PT	5.0	5.0	11.0	.5	1.0	95.0	.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0082	28512	12550	3550	PT	18.0	12.0	13.0	.5	1.0	250.0	4.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0083	28512	13700	4200	PT	5.0	5.0	11.0	.5	1.0	95.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0084	28512	13200	3000	PT	2.0	5.0	1.0	.5	1.0	25.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0085	28512	12800	7900	PT	3.0	5.0	4.0	.5	1.0	56.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NJ0086	28512	13100	7150	PT	3.0	5.0	7.0	.5	1.0	70.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MD	SG	AS	HG	SN	W	NI	MN	BI
NV006	28512	13650	7450	PT	3.0	5.0	5.0	5	1.0	25.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NV009	28512	14600	8000	PT	3.0	5.0	5.0	5	1.0	25.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NV010	28512	15400	8500	PT	3.0	5.0	4.0	5	1.0	25.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NV011	28512	13700	8400	PT	3.0	5.0	7.0	5	1.0	45.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NV012	28512	14500	5300	PT	4.0	5.0	9.0	5	1.0	90.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NV013	28512	14150	5800	PT	3.0	5.0	7.0	5	1.0	85.0	.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NV014	28512	13800	6300	PT	4.0	5.0	6.0	5	1.0	100.0	1.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NV015	29513	4050	6650	PT	16.0	12.0	31.0	5	1.0	360.0	4.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NV016	29513	4500	7300	PT	19.0	11.0	44.0	5	1.0	250.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NV017	29513	4300	7400	PT	14.0	11.0	28.0	5	1.0	430.0	3.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NV018	29513	3500	6150	PT	13.0	5.0	25.0	5	1.0	300.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NV019	29513	3600	5450	PT	13.0	5.0	26.0	5	1.0	250.0	3.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NV020	29513	3850	6200	PT	19.0	11.0	41.0	5	1.0	170.0	3.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NV021	29513	3000	5300	PT	19.0	11.0	47.0	5	1.0	290.0	5.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NV022	29513	2800	7000	PT	21.0	11.0	46.0	5	1.0	920.0	13.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NV023	29513	3500	7700	PT	22.0	11.0	50.0	5	1.0	850.0	10.00	53.0	.50	1.50	-1.0	-1.0	-1.0
NV024	29513	4000	8500	PT	22.0	11.0	50.0	5	1.0	1100.0	13.00	20.0	1.00	1.50	-1.0	-1.0	-1.0
NV025	29513	2800	6300	PT	16.0	14.0	28.0	5	1.0	180.0	4.30	20.0	1.00	1.50	-1.0	-1.0	-1.0
NV026	29513	2400	7600	PT	7.0	5.0	18.0	5	1.0	100.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NV027	29513	3000	8050	PT	15.0	5.0	25.0	5	1.0	95.0	2.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NV028	29513	2450	7200	PT	5.0	5.0	15.0	5	1.0	85.0	1.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NV029	29513	1150	6150	PT	7.0	5.0	16.0	5	1.0	90.0	2.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NV030	29513	800	6000	PT	7.0	5.0	15.0	5	1.0	110.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NV031	29513	1600	6500	PT	22.0	12.0	48.0	5	1.0	220.0	5.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NV032	29513	1700	7450	PT	22.0	15.0	60.0	5	1.0	200.0	6.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NV033	29513	1300	9200	PT	12.0	5.0	26.0	5	1.0	170.0	2.20	20.0	.50	3.00	-1.0	-1.0	-1.0
NV038	29513	650	9450	PT	3.0	5.0	22.0	5	1.0	100.0	4.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NV040	29513	1600	3400	PT	6.0	5.0	18.0	5	1.0	70.0	2.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NV041	29513	1000	8600	PT	15.0	5.0	46.0	5	1.0	90.0	6.10	20.0	.50	3.00	-1.0	-1.0	-1.0
NV042	29513	200	10400	PT	9.0	5.0	23.0	5	1.0	75.0	2.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NV043	28512	26600	8100	PT	9.0	5.0	23.0	5	1.0	70.0	2.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NV044	28512	27000	8800	PT	9.0	5.0	22.0	5	1.0	55.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NV045	28512	27100	9250	PT	6.0	5.0	17.0	5	1.0	75.0	.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NV046	28512	20400	4850	PT	3.0	5.0	3.0	5	1.0	70.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NV047	28512	20700	4350	PT	4.0	5.0	5.0	5	1.0	130.0	2.00	20.0	.50	3.00	-1.0	-1.0	-1.0
NV048	28512	20150	5550	PT	5.0	5.0	9.0	5	1.0	200.0	4.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NV049	28512	22150	5400	PT	4.0	5.0	8.0	5	1.0	25.0	1.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NV050	28512	25200	5800	PT	5.0	5.0	9.0	5	1.0	100.0	.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NV051	28512	24350	6100	PT	5.0	5.0	11.0	5	1.0	85.0	1.70	20.0	.50	3.00	-1.0	-1.0	-1.0
NV052	28512	26300	6100	PT	3.0	5.0	15.0	5	1.0	95.0	3.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NV053	28512	23500	5800	PT	7.0	5.0	16.0	5	1.0	95.0	3.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NV054	28512	21800	6200	PT	15.0	11.0	51.0	5	1.0	95.0	9.30	40.0	.50	3.00	-1.0	-1.0	-1.0
NV055	28512	21350	6200	PT	19.0	16.0	34.0	5	1.0	200.0	5.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NV056	28512	17000	5900	PT	3.0	5.0	1.0	5	1.0	130.0	1.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NV057	28512	18400	5500	PT	3.0	5.0	2.0	5	1.0	55.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NV058	28512	17800	5000	PT	3.0	5.0	1.0	5	1.0	50.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NV059	28512	17350	4250	PT	4.0	5.0	2.0	5	1.0	65.0	.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NV060	28512	18100	5800	PT	6.0	5.0	7.0	5	1.0	75.0	1.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NV061	28512	18400	6600	PT	4.0	5.0	8.0	5	1.0	70.0	.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NV062	28512	19500	7500	PT	7.0	5.0	16.0	5	1.0	65.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NV063	28512	13900	6800	PT	7.0	5.0	16.0	5	1.0	100.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MO	SB	AS	H6	SN	W	NI	MN	BI
NV064	28512	16600	6100	PT	5.0	5.0	6.0	.5	1.0	65.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NV065	28512	18300	7900	PT	7.0	5.0	9.0	.5	1.0	75.0	.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NV066	28512	17400	7800	PT	5.0	5.0	13.0	.5	1.0	65.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NV067	28512	6250	9200	PT	10.0	5.0	34.0	.5	1.0	170.0	11.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NV068	28512	6800	8700	PT	12.0	5.0	35.0	.5	1.0	130.0	12.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NV069	28512	6850	8500	PT	12.0	12.0	41.0	.5	1.0	170.0	17.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NV070	28512	6700	8000	PT	11.0	5.0	36.0	.5	1.0	130.0	8.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NV071	28512	7050	7200	PT	7.0	5.0	21.0	.5	1.0	80.0	3.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NV072	28512	7750	6700	PT	6.0	5.0	18.0	.5	1.0	70.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NV073	28512	9100	6100	PT	5.0	5.0	12.0	.5	1.0	65.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NV074	28512	10500	5700	PT	4.0	5.0	10.0	.5	1.0	25.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NV075	28512	15500	17000	PT	7.0	5.0	25.0	.5	1.0	85.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NV076	28512	15300	16000	PT	5.0	5.0	9.0	.5	1.0	80.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NV077	28512	14200	15950	PT	5.0	5.0	16.0	.5	1.0	100.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NV078	28512	13850	15500	PT	4.0	5.0	14.0	.5	1.0	85.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NV079	28512	13600	15150	PT	6.0	12.0	4.0	.5	1.0	250.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NV080	28512	13700	14600	PT	4.0	5.0	10.0	.5	1.0	55.0	.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NV081	28512	13800	13700	PT	4.0	5.0	14.0	.5	1.0	85.0	1.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NV082	28512	13000	13600	PT	5.0	5.0	14.0	.5	1.0	100.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NV083	28512	13400	12800	PT	5.0	5.0	15.0	.5	1.0	75.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NV084	28512	13600	11900	PT	4.0	5.0	13.0	.5	1.0	55.0	.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NV085	28512	13850	11650	PT	6.0	5.0	15.0	.5	1.0	130.0	.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NV086	28512	19500	17500	PT	4.0	5.0	14.0	.5	1.0	85.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NV087	28512	19150	16900	PT	12.0	5.0	39.0	.5	1.0	130.0	4.40	20.0	.50	3.00	-1.0	-1.0	-1.0
NV088	28512	13700	16900	PT	5.0	5.0	19.0	.5	1.0	85.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NV089	28512	13000	16400	PT	4.0	5.0	21.0	.5	1.0	70.0	1.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NV090	28512	17400	15900	PT	7.0	5.0	24.0	.5	1.0	110.0	2.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NV091	28512	9800	16400	PC	12.0	12.0	37.0	.5	1.0	290.0	5.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NV092	28512	10500	16550	PC	14.0	11.0	30.0	.5	1.0	410.0	4.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NV093	28512	10450	17000	PC	5.0	5.0	9.0	.5	1.0	25.0	2.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NV094	28512	10900	16500	PC	11.0	11.0	24.0	.5	1.0	340.0	5.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NV095	28512	11350	16000	PT	9.0	10.0	29.0	.5	1.0	330.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NV096	28512	12050	15000	PT	3.0	5.0	14.0	.5	1.0	130.0	.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NV097	28512	11900	15500	PT	3.0	5.0	15.0	.5	1.0	100.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NV098	28511	13250	4250	PT	4.0	5.0	25.0	.5	1.0	80.0	1.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NV099	28511	14400	4150	PT	4.0	5.0	24.0	.5	1.0	100.0	2.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NV100	28511	15300	4600	PT	4.0	5.0	25.0	.5	1.0	130.0	2.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NV101	28511	14200	3700	PT	5.0	5.0	27.0	.5	1.0	95.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NV102	28511	15250	3850	PT	8.0	5.0	43.0	.5	1.0	170.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NV103	28511	13000	3600	PT	3.0	5.0	16.0	.5	1.0	130.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NV104	28511	13000	10400	PT	20.0	14.0	39.0	.5	1.0	190.0	8.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NV105	28511	12300	9400	PT	10.0	5.0	15.0	.5	1.0	130.0	2.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NV106	28511	12400	8800	PT	5.0	5.0	26.0	.5	1.0	130.0	1.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NV107	28511	13000	9600	PT	7.0	5.0	40.0	.5	1.0	100.0	1.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NV108	28511	12950	8050	PT	3.0	5.0	16.0	.5	1.0	50.0	1.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NV109	28512	4800	2750	BT	1.0	5.0	1.0	.5	1.0	330.0	2.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NV110	28512	5100	3300	BT	2.0	5.0	6.0	.5	1.0	180.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NV111	28512	5800	2950	BT	1.0	5.0	4.0	.5	1.0	140.0	.50	20.0	.50	3.00	-1.0	-1.0	-1.0
NV112	28512	5950	2000	BT	1.0	5.0	4.0	.5	1.0	140.0	2.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NV113	28512	6250	850	BT	1.0	5.0	5.0	.5	1.0	110.0	1.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NV114	28512	7400	100	BT	2.0	5.0	8.0	.5	1.0	120.0	4.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NM001	28513	19700	6700	BT	5.0	5.0	12.0	.5	1.0	150.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NM002	28513	17200	7200	BT	7.0	11.0	18.0	.5	1.0	170.0	-1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NM003	28513	17500	7500	BT	1.0	5.0	2.0	.5	1.0	25.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NM004	28513	18600	7800	BT	6.0	5.0	25.0	.5	1.0	130.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NM005	28513	19100	7900	BT	4.0	5.0	12.0	.5	1.0	130.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MO	SB	AS	HG	SN	W	NI	MN	BI
NW006	28513	19000	8900	BT	7.0	5.0	22.0	5	1.0	160.0	.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NW007	28513	20100	8100	BT	1.0	5.0	3.0	5	1.0	120.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NW008	28513	20200	8400	BT	1.0	5.0	4.0	5	1.0	85.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NW009	28513	19400	8700	BT	1.0	5.0	3.0	5	1.0	140.0	.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NW010	28513	21500	11200	BT	1.0	5.0	2.0	5	1.0	590.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NW011	28513	22200	10800	BT	1.0	5.0	4.0	5	1.0	930.0	1.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NW012	28513	20800	11400	BT	1.0	5.0	2.0	5	1.0	360.0	12.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NW013	28513	22100	9800	BT	1.0	5.0	3.0	5	1.0	280.0	6.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NW014	28513	21900	9500	BT	3.0	5.0	7.0	5	1.0	470.0	4.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NW015	28513	21300	10100	BT	2.0	5.0	5.0	5	1.0	350.0	8.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NW016	28513	21100	9700	BT	1.0	5.0	4.0	5	1.0	85.0	.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NW017	28513	20400	9900	BT	1.0	5.0	2.0	5	1.0	50.0	.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NW018	28513	20500	10600	BT	2.0	5.0	5.0	5	1.0	270.0	7.80	20.0	1.00	1.50	-1.0	-1.0	-1.0
NW019	28513	25200	1300	PT	8.0	5.0	42.0	5	1.0	140.0	1.30	20.0	1.00	1.50	-1.0	-1.0	-1.0
NW020	28513	24200	1400	PT	17.0	12.0	90.0	5	1.0	180.0	.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NW021	28513	25900	1700	PT	8.0	5.0	34.0	5	1.0	100.0	.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NW022	28513	26100	1700	PT	5.0	5.0	16.0	5	1.0	100.0	.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NW023	28513	27000	1700	PT	2.0	5.0	10.0	5	1.0	25.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NW024	28512	800	1300	PC	2.0	5.0	10.0	5	1.0	45.0	.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NW025	28512	1200	700	PC	2.0	5.0	8.0	5	1.0	25.0	.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NW026	28501	1200	18300	PT	1.0	5.0	8.0	5	1.0	25.0	.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NW027	28501	800	17700	PT	1.0	5.0	6.0	5	1.0	55.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NW028	28501	300	17100	PT	17.0	44.0	47.0	5	1.0	270.0	6.40	61.0	.50	1.50	-1.0	-1.0	-1.0
NW029	28501	200	16200	PT	1.0	5.0	5.0	5	1.0	25.0	.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NW030	28512	800	1800	PC	1.0	5.0	6.0	5	1.0	45.0	.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NW031	28512	1100	2500	PC	1.0	5.0	10.0	5	1.0	110.0	1.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NW032	28512	1200	3200	PC	2.0	5.0	9.0	5	1.0	65.0	1.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NW033	28512	600	4300	PC	4.0	5.0	10.0	5	1.0	110.0	2.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NW034	28512	1800	4900	PC	2.0	5.0	8.0	5	1.0	120.0	1.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NW035	28512	1900	5300	PC	2.0	5.0	6.0	5	1.0	150.0	2.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NW036	28512	1800	6700	PC	1.0	5.0	3.0	5	1.0	25.0	2.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NW037	28512	1100	6500	PC	1.0	5.0	6.0	5	1.0	25.0	2.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NW038	28512	1400	17500	PT	1.0	5.0	3.0	5	1.0	130.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NW039	28512	2000	17400	PT	4.0	5.0	7.0	5	1.0	370.0	11.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NW040	28512	2800	17600	PT	3.0	5.0	8.0	5	1.0	410.0	3.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NW041	28512	2500	17300	PT	1.0	5.0	4.0	5	1.0	670.0	1.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NW042	28512	400	16300	PT	1.0	5.0	5.0	5	1.0	420.0	6.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NW043	28512	700	15400	PT	1.0	5.0	3.0	5	1.0	85.0	1.90	20.0	1.00	1.50	-1.0	-1.0	-1.0
NW044	28512	500	15400	BT	1.0	5.0	2.0	5	1.0	300.0	10.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NW045	28513	1700	15300	PC	2.0	5.0	1.0	5	1.0	320.0	9.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NW046	28513	5900	5400	BT	5.0	10.0	17.0	5	1.0	370.0	4.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NW047	28513	5300	4800	PT	5.0	5.0	19.0	5	1.0	310.0	4.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NW048	28513	7200	5400	BT	6.0	12.0	13.0	5	1.0	190.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NW049	28513	7200	4700	PT	8.0	13.0	15.0	5	1.0	270.0	3.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NW050	28513	7200	5700	PT	13.0	22.0	21.0	5	1.0	360.0	4.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NW051	28513	7400	3900	PT	5.0	5.0	12.0	5	1.0	170.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NW052	28513	8100	3400	PT	3.0	5.0	11.0	5	1.0	210.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NW053	28514	15200	700	BT	2.0	5.0	3.0	5	1.0	75.0	1.80	40.0	.50	1.50	-1.0	-1.0	-1.0
NW054	28522	8500	11200	LI	7.0	5.0	30.0	5	1.0	380.0	3.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NW055	28522	6400	12400	GD	6.0	5.0	23.0	5	1.0	25.0	2.90	20.0	5.00	5.00	-1.0	-1.0	-1.0
NW056	28522	6600	13400	GD	7.0	5.0	24.0	5	1.0	140.0	2.70	20.0	8.00	5.00	-1.0	-1.0	-1.0
NW057	28521	200	1300	LI	20.0	5.0	55.0	5	1.0	420.0	26.00	20.0	1.00	5.00	-1.0	-1.0	-1.0
NW058	28524	26400	1500	LI	6.0	5.0	12.0	5	1.0	85.0	17.00	20.0	1.00	5.00	-1.0	-1.0	-1.0
NW059	28524	25700	1500	LI	9.0	5.0	71.0	5	1.0	220.0	.50	20.0	1.00	1.50	-1.0	-1.0	-1.0
NW060	28524	24400	2100	LI	23.0	5.0	10.0	5	1.0	140.0	2.70	54.0	.50	1.50	-1.0	-1.0	-1.0
NW061	28524	23600	2100	LI	10.0	5.0	9.0	5	1.0	300.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AB	MO	SB	AS	HG	SN	W	NI	MN	BI
NW062	28522	6800	17300	6D	7.0	5.0	24.0	5	1.0	55.0	3.40	20.0	7.00	1.50	-1.0	-1.0	-1.0
NW063	28522	5500	17800	6D	15.0	11.0	53.0	5	1.0	130.0	7.90	20.0	1.00	1.50	-1.0	-1.0	-1.0
NW064	28522	5500	17500	6D	10.0	5.0	35.0	5	1.0	25.0	4.20	20.0	25.00	1.50	-1.0	-1.0	-1.0
NW065	28522	7000	16400	6D	3.0	5.0	20.0	5	1.0	25.0	.50	20.0	7.00	3.00	-1.0	-1.0	-1.0
NW066	28522	8200	15100	LI	2.0	5.0	14.0	5	1.0	100.0	.25	20.0	2.00	1.50	-1.0	-1.0	-1.0
NW067	28522	8000	14400	LI	2.0	5.0	11.0	5	1.0	140.0	.25	20.0	1.00	3.00	-1.0	-1.0	-1.0
NW068	28522	7300	15000	6D	1.0	5.0	12.0	5	1.0	25.0	.25	20.0	1.00	1.50	-1.0	-1.0	-1.0
NW069	28522	7500	15900	6D	2.0	5.0	12.0	5	1.0	50.0	.25	20.0	12.00	1.50	-1.0	-1.0	-1.0
NW070	28522	12600	9500	LI	7.0	5.0	20.0	5	1.0	230.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NW071	28522	11900	9800	LI	10.0	5.0	26.0	5	1.0	160.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NW072	28522	12100	8800	LI	10.0	5.0	32.0	5	1.0	200.0	4.50	51.0	.50	1.50	-1.0	-1.0	-1.0
NW073	28522	11000	10400	LI	10.0	5.0	34.0	5	1.0	190.0	2.80	51.0	.50	1.50	-1.0	-1.0	-1.0
NW074	28522	13500	9400	LI	8.0	5.0	18.0	5	1.0	220.0	2.70	40.0	.50	1.50	-1.0	-1.0	-1.0
NW075	28522	12500	9700	LI	11.0	5.0	42.0	5	1.0	230.0	2.40	46.0	.50	1.50	-1.0	-1.0	-1.0
NW076	28522	14200	8900	6U	7.0	5.0	32.0	5	1.0	400.0	4.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NW077	28522	14000	8200	6U	2.0	5.0	8.0	5	1.0	340.0	17.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NW078	28522	13800	7800	LI	2.0	5.0	5.0	5	1.0	200.0	11.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NW079	28522	14400	7700	6U	6.0	12.0	17.0	5	1.0	230.0	8.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NW080	28521	5300	600	LI	16.0	10.0	45.0	5	1.0	280.0	14.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NW081	28521	2900	1500	LI	9.0	5.0	29.0	5	1.0	150.0	4.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NW082	28521	3500	3200	LI	6.0	5.0	11.0	5	1.0	150.0	2.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NW083	28521	2200	3100	LI	15.0	5.0	31.0	5	1.0	270.0	5.30	40.0	.50	1.50	-1.0	-1.0	-1.0
NW084	28521	1400	3500	LI	12.0	5.0	26.0	5	1.0	210.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NW085	28521	1000	4400	LI	20.0	10.0	46.0	5	1.0	390.0	4.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NW086	28521	1800	5100	LI	11.0	5.0	27.0	5	1.0	220.0	5.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NW087	28521	2200	6000	LI	9.0	5.0	28.0	5	1.0	310.0	9.20	20.0	1.00	1.50	-1.0	-1.0	-1.0
NW088	28521	2500	10200	LI	45.0	5.0	60.0	5	1.0	250.0	31.00	75.0	.50	1.50	-1.0	-1.0	-1.0
NW089	28521	1800	9000	LI	27.0	10.0	50.0	5	1.0	450.0	24.00	20.0	2.00	1.50	-1.0	-1.0	-1.0
NW090	28521	700	8000	LI	17.0	14.0	47.0	5	1.0	150.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NX001	28513	22900	2800	PT	11.0	14.0	46.0	5	1.0	75.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NX002	28513	22400	1800	PT	13.0	15.0	35.0	5	1.0	160.0	3.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NX003	28513	22800	2800	PT	4.0	5.0	10.0	5	1.0	25.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NX004	28513	22100	3200	PT	5.0	5.0	5.0	5	1.0	25.0	.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NX005	28513	22100	3000	PT	5.0	5.0	11.0	5	1.0	25.0	.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NX006	28513	21800	2700	PT	6.0	5.0	15.0	5	1.0	100.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NX007	28513	21000	2900	PT	4.0	5.0	10.0	5	1.0	65.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NX008	28513	20300	3500	PT	7.0	5.0	22.0	5	1.0	55.0	1.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NX009	28513	20300	3600	PT	6.0	5.0	10.0	5	1.0	80.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NX010	28513	19800	4300	PT	5.0	5.0	18.0	5	1.0	75.0	.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NX011	28513	20000	4700	PT	3.0	5.0	6.0	5	1.0	75.0	1.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NX012	28513	15400	4400	BT	1.0	5.0	8.0	5	1.0	250.0	1.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NX013	28513	14800	3900	BT	3.0	5.0	6.0	5	1.0	600.0	3.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NX014	28513	14900	3500	BT	3.0	5.0	8.0	5	1.0	370.0	1.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NX015	28513	14600	3300	BT	5.0	5.0	10.0	5	1.0	850.0	2.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NX016	28513	15200	2700	BT	3.0	5.0	5.0	5	1.0	440.0	1.90	20.0	1.00	1.50	-1.0	-1.0	-1.0
NX017	28513	15400	2800	BT	2.0	5.0	7.0	5	1.0	110.0	1.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NX018	28513	13900	4800	BT	4.0	5.0	9.0	5	1.0	390.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NX019	28513	12700	4200	PT	14.0	14.0	38.0	5	1.0	160.0	3.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NX020	28513	12800	4400	PT	3.0	5.0	14.0	5	1.0	100.0	1.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NX021	28513	13400	4600	PT	4.0	5.0	10.0	5	1.0	610.0	3.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NX022	28513	13200	4100	PT	6.0	10.0	13.0	5	1.0	80.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NX023	28513	18900	1800	PT	6.0	5.0	17.0	5	1.0	790.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NX024	28513	18800	1500	PT	5.0	10.0	17.0	5	1.0	690.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NX025	28513	18300	2900	PT	4.0	5.0	9.0	5	1.0	160.0	.70	20.0	.50	3.00	-1.0	-1.0	-1.0
NX026	28513	18100	2800	PT	10.0	11.0	24.0	5	1.0	890.0	4.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NX027	28513	18100	1700	PT	7.0	5.0	21.0	5	1.0	590.0	4.40	20.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PE	ZN	AG	MO	SB	AS	HG	SN	W	NI	MN	BI
NX028	28513	18100	1500	PT	7.0	10.0	20.0	.5	1.0	840.0	3.70	20.0	.50	3.00	-1.0	-1.0	-1.0
NX029	28512	2050	8400	PC	4.0	5.0	4.0	.5	1.0	120.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NX030	28512	2100	9600	PC	7.0	5.0	20.0	.5	1.0	110.0	3.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NX031	28512	2300	10800	PC	9.0	5.0	32.0	.5	1.0	120.0	2.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NX032	28512	2300	11200	PC	9.0	10.0	31.0	.5	1.0	200.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NX033	28512	2600	11500	PC	8.0	5.0	17.0	.5	1.0	180.0	4.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NX034	28512	3200	12800	PC	8.0	5.0	22.0	.5	1.0	120.0	3.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NX035	28512	3000	13100	PC	8.0	5.0	18.0	.5	1.0	120.0	3.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NX036	28513	26100	16100	BT	1.0	5.0	3.0	.5	1.0	25.0	.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NX037	28513	29300	15400	BT	2.0	5.0	4.0	.5	1.0	25.0	.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NX038	28513	23400	14200	BT	2.0	5.0	2.0	.5	1.0	500.0	11.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NX039	28513	23800	13400	BT	2.0	5.0	2.0	.5	1.0	510.0	11.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NX040	28513	2500	3200	PT	2.0	5.0	7.0	.5	1.0	85.0	.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NX041	28513	2600	4700	PT	4.0	5.0	14.0	.5	1.0	150.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NX042	28513	3400	4600	PT	5.0	5.0	19.0	.5	1.0	200.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NX043	28513	3700	3900	PT	5.0	5.0	18.0	.5	1.0	200.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NX044	28514	14800	8100	BT	11.0	12.0	31.0	.5	1.0	116.0	6.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NX045	28514	15100	8900	BT	9.0	19.0	25.0	.5	1.0	25.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NX046	28514	15900	9200	BT	5.0	5.0	20.0	.5	1.0	130.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NX047	28522	10100	3700	GD	2.0	5.0	12.0	.5	1.0	90.0	4.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NX048	28522	10200	2700	GD	4.0	5.0	20.0	.5	1.0	270.0	7.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NX049	28522	10300	4100	GD	2.0	5.0	12.0	.5	1.0	160.0	1.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NX050	28522	11000	4700	PT	1.0	5.0	7.0	.5	1.0	130.0	.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NX051	28522	11200	5500	PT	3.0	5.0	12.0	.5	1.0	390.0	13.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NX052	28522	11900	5300	PT	4.0	5.0	17.0	.5	1.0	470.0	16.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NX053	28522	11900	4900	PT	2.0	5.0	10.0	.5	1.0	290.0	9.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NX054	28522	10600	8100	LI	6.0	5.0	20.0	.5	1.0	150.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NX055	28522	10200	14100	LI	12.0	5.0	31.0	.5	1.0	280.0	6.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NX056	28522	10300	13600	LI	12.0	5.0	34.0	.5	1.0	200.0	5.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NX057	28522	10800	12800	LI	11.0	11.0	42.0	.5	1.0	300.0	6.80	44.0	.50	1.50	-1.0	-1.0	-1.0
NX058	28522	9800	13700	LI	10.0	5.0	37.0	.5	1.0	340.0	6.10	40.0	.50	1.50	-1.0	-1.0	-1.0
NX059	28522	9100	13500	LI	9.0	5.0	36.0	.5	1.0	250.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NX060	28522	11900	12600	LI	10.0	5.0	33.0	.5	1.0	55.0	2.50	40.0	.50	1.50	-1.0	-1.0	-1.0
NX061	28522	12100	12400	LI	7.0	5.0	26.0	.5	1.0	110.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NX062	28522	14400	8800	LI	5.0	5.0	20.0	.5	1.0	310.0	8.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NX063	28522	14000	7900	LI	5.0	5.0	20.0	.5	1.0	130.0	4.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NX064	28522	16000	6800	GU	5.0	13.0	24.0	.5	1.0	85.0	7.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NX065	28522	15200	5900	LI	5.0	9.0	22.0	.5	1.0	160.0	6.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NX066	28522	14200	5200	PT	9.0	11.0	35.0	.5	1.0	160.0	6.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NX067	28522	14600	4800	PT	5.0	5.0	21.0	.5	1.0	140.0	6.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NX068	28522	14200	4800	PT	7.0	11.0	30.0	.5	1.0	480.0	6.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NX069	28522	14500	4700	PT	8.0	5.0	35.0	.5	1.0	200.0	9.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NX070	28522	14400	3800	PT	7.0	5.0	29.0	.5	1.0	90.0	9.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NX071	28522	18000	4300	GU	8.0	9.0	33.0	.5	1.0	60.0	7.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NX072	28522	17500	4200	LI	12.0	5.0	39.0	.5	1.0	130.0	11.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NX073	28522	17700	3300	GU	6.0	11.0	21.0	.5	1.0	25.0	15.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NX074	28522	17700	5500	LI	13.0	5.0	43.0	.5	1.0	85.0	1.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NX075	28522	18000	5300	GU	20.0	5.0	40.0	.5	1.0	85.0	.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NX076	28522	16700	5100	LI	6.0	5.0	19.0	.5	1.0	90.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NX077	28522	16200	4600	LI	7.0	5.0	22.0	.5	1.0	90.0	.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NX078	28501	2800	11500	PT	9.0	5.0	17.0	.5	1.0	270.0	4.30	55.0	.50	1.50	-1.0	-1.0	-1.0
NX079	28501	2200	12300	PT	5.0	5.0	15.0	.5	1.0	230.0	2.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NX080	28501	3900	15900	PT	6.0	5.0	12.0	.5	1.0	180.0	2.20	53.0	.50	1.50	-1.0	-1.0	-1.0
NY001	28513	22900	3725	PT	7.0	5.0	36.0	.5	1.0	50.0	1.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NY002	28513	22650	4100	PT	8.0	5.0	39.0	.5	1.0	25.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NY003	28513	21750	4250	PT	6.0	5.0	24.0	.5	1.0	50.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PE	ZN	AG	MO	SB	AS	HG	SN	W	NI	MN	BI
NY004	28513	22700	4350	PT	15.0	10.0	82.0	.5	1.0	25.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NY005	28513	22000	5225	PT	11.0	5.0	43.0	.5	1.0	25.0	1.90	20.0	.50	3.00	-1.0	-1.0	-1.0
NY006	28513	22250	5950	PT	22.0	16.0	94.0	.5	1.0	50.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NY007	28513	22200	5375	PT	8.0	11.0	35.0	.5	1.0	25.0	1.20	20.0	.50	3.00	-1.0	-1.0	-1.0
NY008	28513	23700	4750	PT	11.0	5.0	47.0	.5	1.0	25.0	1.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NY009	28513	23000	5600	PT	19.0	14.0	82.0	.5	1.0	50.0	4.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NY010	28513	22475	4900	PT	9.0	5.0	46.0	.5	1.0	25.0	1.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NY011	28513	23175	3050	PT	6.0	5.0	20.0	.5	1.0	50.0	.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NY012	28513	17650	4625	BT	8.0	11.0	25.0	.5	1.0	60.0	4.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NY013	28513	17950	5100	BT	11.0	14.0	33.0	.5	1.0	85.0	3.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NY014	28513	18750	5300	BT	12.0	20.0	29.0	.5	1.0	140.0	3.60	20.0	.50	3.00	-1.0	-1.0	-1.0
NY015	28513	18075	4300	BT	9.0	10.0	33.0	.5	1.0	130.0	1.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NY016	28513	17925	4050	BT	8.0	11.0	18.0	.5	1.0	95.0	1.60	20.0	.50	3.00	-1.0	-1.0	-1.0
NY017	28513	17250	4025	BT	2.0	5.0	9.0	.5	1.0	65.0	.70	20.0	.50	3.00	-1.0	-1.0	-1.0
NY018	28513	19550	2200	PT	14.0	10.0	60.0	.5	1.0	60.0	3.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NY019	28513	19675	1500	PT	8.0	11.0	34.0	.5	1.0	85.0	2.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NY020	28513	20075	1350	PT	4.0	5.0	21.0	.5	1.0	25.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NY021	28513	20350	600	PT	4.0	5.0	15.0	.5	1.0	400.0	9.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NY022	28513	20300	500	PT	2.0	5.0	12.0	.5	1.0	60.0	1.00	20.0	.50	3.00	-1.0	-1.0	-1.0
NY023	28513	20750	100	PT	3.0	5.0	14.0	.5	1.0	50.0	4.20	20.0	.50	3.00	-1.0	-1.0	-1.0
NY024	28513	26600	7400	PT	2.0	5.0	5.0	.5	1.0	60.0	3.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NY025	28513	24500	7250	PT	13.0	11.0	36.0	.5	1.0	45.0	3.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NY026	28513	26400	7500	PT	6.0	5.0	6.0	.5	1.0	25.0	2.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NY027	28513	26250	7350	PT	4.0	5.0	11.0	.5	1.0	90.0	3.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NY028	28513	24875	7600	PT	2.0	5.0	6.0	.5	1.0	25.0	1.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NY029	28513	23750	7175	PT	11.0	10.0	39.0	.5	1.0	75.0	2.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NY030	28513	23350	7625	PT	9.0	9.0	8.0	.5	1.0	85.0	4.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NY031	28513	23300	7375	PT	12.0	24.0	33.0	.5	1.0	100.0	6.80	20.0	.50	3.00	-1.0	-1.0	-1.0
NY032	28513	24975	6575	PT	6.0	12.0	12.0	.5	1.0	25.0	4.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NY033	28512	27275	6500	PT	5.0	9.0	11.0	.5	1.0	50.0	2.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NY034	28512	350	6500	PT	4.0	5.0	12.0	.5	1.0	25.0	3.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NY035	28513	25900	12350	BT	2.0	5.0	3.0	.5	1.0	190.0	17.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NY036	28513	24900	12000	BT	2.0	10.0	4.0	.5	1.0	35.0	3.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NY037	28513	25100	11900	BT	3.0	5.0	5.0	.5	1.0	150.0	14.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NY038	28513	24600	10950	BT	3.0	12.0	6.0	.5	1.0	130.0	13.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NY039	28513	24325	10950	BT	2.0	5.0	3.0	.5	1.0	390.0	8.70	20.0	.50	3.00	-1.0	-1.0	-1.0
NY040	28513	25900	12750	BT	3.0	10.0	4.0	.5	1.0	130.0	11.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NY041	28513	5000	1050	PT	1.0	5.0	25.0	.5	1.0	25.0	6.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NY042	28513	5600	1750	PT	2.0	5.0	5.0	.5	1.0	25.0	.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NY043	28513	9850	9300	BT	11.0	17.0	16.0	.5	1.0	110.0	4.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NY044	28513	9500	9400	BT	4.0	11.0	9.0	.5	1.0	160.0	3.10	20.0	.50	3.00	-1.0	-1.0	-1.0
NY045	28513	11375	11400	BT	2.0	9.0	17.0	.5	1.0	25.0	1.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NY046	28513	11150	11900	BT	2.0	5.0	14.0	.5	1.0	25.0	1.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NY047	28513	9450	13750	BT	7.0	12.0	45.0	.5	1.0	25.0	1.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NY048	28511	3625	3750	BT	7.0	5.0	24.0	.5	1.0	50.0	8.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NY049	28511	4125	2825	BT	7.0	5.0	21.0	.5	1.0	25.0	9.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NY050	28511	5150	2175	BT	9.0	5.0	25.0	.5	1.0	150.0	13.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NY051	28511	4150	1300	BT	8.0	12.0	22.0	.5	1.0	190.0	11.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NY052	28511	4450	1150	BT	9.0	11.0	23.0	.5	1.0	220.0	14.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NY053	28511	6125	2650	BT	5.0	5.0	14.0	.5	1.0	110.0	9.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NY054	28511	6250	2375	BT	11.0	5.0	29.0	.5	1.0	290.0	18.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NY055	28511	6300	2000	PT	7.0	5.0	21.0	.5	1.0	90.0	21.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NY056	28511	6150	1200	PT	6.0	5.0	16.0	.5	1.0	50.0	7.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NY057	28511	5950	1100	PT	3.0	5.0	8.0	.5	1.0	25.0	1.40	20.0	.50	3.00	-1.0	-1.0	-1.0
NY058	28511	5650	1900	BT	6.0	5.0	20.0	.5	1.0	100.0	6.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NY059	28511	6350	7450	BT	30.0	21.0	40.0	.5	1.0	25.0	23.00	20.0	.50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MO	SB	AS	HG	SN	W	NI	MN	BI
NY060	28511	7150	6650	PT	28.0	14.0	62.0	5	1.0	25.0	84.00	20.0	50	3.00	-1.0	-1.0	-1.0
NY061	28511	8050	6175	PT	20.0	13.0	70.0	5	1.0	130.0	17.00	20.0	50	1.50	-1.0	-1.0	-1.0
NY062	28511	7700	6400	PT	15.0	12.0	27.0	5	1.0	180.0	12.00	20.0	50	1.50	-1.0	-1.0	-1.0
NY063	28511	6775	9050	BT	1.0	5.0	5.0	5	1.0	25.0	1.50	20.0	50	1.50	-1.0	-1.0	-1.0
NY064	28511	6725	10500	PT	6.0	5.0	20.0	5	1.0	25.0	1.50	20.0	50	3.00	-1.0	-1.0	-1.0
NY065	28511	6000	5100	BT	4.0	5.0	7.0	5	1.0	25.0	1.50	270.0	50	1.50	-1.0	-1.0	-1.0
NY066	28511	6875	4350	PT	4.0	5.0	12.0	5	1.0	25.0	2.10	20.0	50	3.00	-1.0	-1.0	-1.0
NY067	28511	7000	4650	PT	15.0	5.0	43.0	5	1.0	60.0	6.60	20.0	50	1.50	-1.0	-1.0	-1.0
NY068	28522	18350	150	PT	9.0	5.0	38.0	5	1.0	25.0	10.00	20.0	50	1.50	-1.0	-1.0	-1.0
NY069	28522	17850	900	PT	11.0	5.0	32.0	5	1.0	90.0	13.00	20.0	50	1.50	-1.0	-1.0	-1.0
NY070	28522	17275	1600	PT	10.0	11.0	28.0	5	1.0	25.0	19.00	20.0	50	1.50	-1.0	-1.0	-1.0
NY071	28522	19425	2100	GU	14.0	16.0	55.0	5	1.0	110.0	34.00	20.0	50	1.50	-1.0	-1.0	-1.0
NY072	28522	18675	1950	GU	8.0	10.0	30.0	5	1.0	150.0	9.40	20.0	50	1.50	-1.0	-1.0	-1.0
NY073	28522	19900	1800	GU	7.0	5.0	20.0	5	1.0	25.0	9.20	20.0	50	1.50	-1.0	-1.0	-1.0
NY074	28522	20325	1350	PT	15.0	18.0	32.0	5	1.0	60.0	14.00	20.0	50	1.50	-1.0	-1.0	-1.0
NY075	28511	19125	1760	PT	5.0	5.0	19.0	5	1.0	25.0	2.10	20.0	50	1.50	-1.0	-1.0	-1.0
NY076	28511	18950	15750	PT	9.0	5.0	29.0	5	1.0	25.0	10.00	20.0	50	3.00	-1.0	-1.0	-1.0
NY077	28511	17775	15050	PT	19.0	5.0	31.0	5	1.0	50.0	38.00	20.0	50	3.00	-1.0	-1.0	-1.0
NY078	28511	16275	14150	PT	18.0	5.0	50.0	5	1.0	25.0	18.00	20.0	50	1.50	-1.0	-1.0	-1.0
NY079	28511	14950	13550	PT	20.0	10.0	54.0	5	1.0	100.0	14.00	20.0	50	1.50	-1.0	-1.0	-1.0
NY080	28511	14525	13850	PT	23.0	10.0	72.0	5	1.0	100.0	17.00	20.0	50	3.00	-1.0	-1.0	-1.0
N2003	28513	25800	3600	PT	11.0	10.0	22.0	5	1.0	160.0	2.40	20.0	50	1.50	-1.0	-1.0	-1.0
N2005	28513	24600	4250	PT	4.0	5.0	12.0	5	1.0	25.0	1.40	20.0	50	1.50	-1.0	-1.0	-1.0
N2006	28513	25500	2450	PT	5.0	5.0	14.0	5	1.0	80.0	1.60	20.0	50	1.50	-1.0	-1.0	-1.0
N2007	28513	25350	2350	PT	4.0	5.0	13.0	5	1.0	60.0	1.00	20.0	50	1.50	-1.0	-1.0	-1.0
N2008	28513	24950	2750	PT	6.0	5.0	13.0	5	1.0	80.0	1.90	20.0	50	1.50	-1.0	-1.0	-1.0
N2009	28513	24400	2650	PT	4.0	5.0	13.0	5	1.0	25.0	1.00	20.0	50	1.50	-1.0	-1.0	-1.0
N2010	28513	24000	2950	PT	4.0	5.0	10.0	5	1.0	25.0	1.40	20.0	50	1.50	-1.0	-1.0	-1.0
N2011	28513	23850	2450	PT	5.0	5.0	11.0	5	1.0	25.0	2.20	20.0	50	1.50	-1.0	-1.0	-1.0
N2012	28513	12000	6250	BT	4.0	5.0	10.0	5	1.0	80.0	3.40	20.0	50	1.50	-1.0	-1.0	-1.0
N2013	28513	11200	6150	BT	3.0	5.0	6.0	5	1.0	100.0	1.30	20.0	50	1.50	-1.0	-1.0	-1.0
N2014	28513	11450	5700	BT	4.0	5.0	11.0	5	1.0	200.0	5.20	20.0	50	1.50	-1.0	-1.0	-1.0
N2015	28513	11250	5300	PT	3.0	5.0	3.0	5	1.0	300.0	1.60	20.0	50	1.50	-1.0	-1.0	-1.0
N2016	28513	10950	4950	PT	3.0	5.0	5.0	5	1.0	240.0	2.20	20.0	50	1.50	-1.0	-1.0	-1.0
N2017	28513	10450	4800	PT	4.0	10.0	7.0	5	1.0	300.0	1.80	20.0	50	1.50	-1.0	-1.0	-1.0
N2018	28513	10400	4150	BT	6.0	11.0	10.0	5	1.0	130.0	3.10	20.0	50	1.50	-1.0	-1.0	-1.0
N2019	28513	9450	5700	BT	9.0	13.0	21.0	5	1.0	280.0	3.80	20.0	50	1.50	-1.0	-1.0	-1.0
N2020	28513	9400	5600	PT	6.0	10.0	12.0	5	1.0	210.0	3.80	20.0	50	1.50	-1.0	-1.0	-1.0
N2021	28513	12900	5500	BT	3.0	5.0	7.0	5	1.0	310.0	2.80	20.0	50	1.50	-1.0	-1.0	-1.0
N2022	28513	11600	850	PT	10.0	5.0	37.0	5	1.0	310.0	37.00	20.0	50	1.50	-1.0	-1.0	-1.0
N2023	28513	10950	700	PT	10.0	5.0	33.0	5	1.0	250.0	30.00	20.0	50	1.50	-1.0	-1.0	-1.0
N2024	28513	10400	800	PT	10.0	11.0	27.0	5	1.0	210.0	28.00	20.0	50	1.50	-1.0	-1.0	-1.0
N2025	28513	10150	300	PT	11.0	12.0	38.0	5	1.0	240.0	28.00	20.0	50	1.50	-1.0	-1.0	-1.0
N2027	28513	11400	2150	PT	5.0	5.0	19.0	5	1.0	80.0	3.80	20.0	50	1.50	-1.0	-1.0	-1.0
N2028	28513	12350	1700	PT	5.0	5.0	17.0	5	1.0	75.0	2.60	20.0	50	1.50	-1.0	-1.0	-1.0
N2029	28513	11750	1100	PT	4.0	5.0	13.0	5	1.0	60.0	4.00	20.0	50	1.50	-1.0	-1.0	-1.0
N2030	28513	12400	200	PT	6.0	5.0	17.0	5	1.0	100.0	9.60	20.0	50	1.50	-1.0	-1.0	-1.0
N2031	28512	1300	9950	PC	3.0	5.0	4.0	5	1.0	55.0	3.00	20.0	50	1.50	-1.0	-1.0	-1.0
N2032	28512	700	10300	PC	3.0	5.0	4.0	5	1.0	75.0	2.20	20.0	50	1.50	-1.0	-1.0	-1.0
N2033	28512	1100	10100	PC	4.0	5.0	4.0	5	1.0	80.0	2.20	20.0	50	1.50	-1.0	-1.0	-1.0
N2034	28513	27100	10300	PT	3.0	5.0	3.0	5	1.0	70.0	2.00	20.0	50	1.50	-1.0	-1.0	-1.0
N2035	28513	26100	10300	PT	5.0	12.0	5.0	5	1.0	80.0	2.80	20.0	50	1.50	-1.0	-1.0	-1.0
N2036	28513	26100	10650	BT	2.0	5.0	2.0	5	1.0	60.0	.25	20.0	50	1.50	-1.0	-1.0	-1.0
N2037	28513	25800	9700	PT	5.0	5.0	5.0	5	1.0	75.0	3.00	20.0	50	1.50	-1.0	-1.0	-1.0
N2038	28513	25400	10800	BT	5.0	5.0	9.0	5	1.0	60.0	2.40	20.0	50	1.50	-1.0	-1.0	-1.0
N2039	28513	27100	15700	BT	3.0	5.0	6.0	5	1.0	110.0	17.00	20.0	50	1.50	-1.0	-1.0	-1.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	2N	AG	MO	SB	AS	HG	SN	W	NI	MN	BI
NZ040	28513	27000	15100	BT	3.0	5.0	4.0	5	1.0	170.0	20.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ041	28513	27000	14900	BT	3.0	5.0	4.0	5	1.0	120.0	15.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ042	28513	27100	14450	BT	2.0	5.0	2.0	5	1.0	100.0	15.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ043	28513	26900	14550	BT	3.0	5.0	3.0	5	1.0	140.0	15.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ044	28513	26200	13200	BT	3.0	5.0	4.0	5	1.0	200.0	11.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ045	28512	150	14000	BT	2.0	5.0	4.0	5	1.0	110.0	15.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ046	28513	5200	400	PT	2.0	5.0	16.0	5	1.0	25.0	5.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ047	28513	5950	550	PT	2.0	5.0	16.0	5	1.0	25.0	5.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ048	28514	15300	6650	BT	7.0	12.0	25.0	5	1.0	70.0	3.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ049	28514	14950	6400	BT	3.0	5.0	15.0	5	1.0	25.0	1.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ050	28514	14500	7800	BT	3.0	5.0	14.0	5	1.0	55.0	3.20	20.0	.50	3.00	-1.0	-1.0	-1.0
NZ051	28514	8100	550	BT	1.0	5.0	5.0	5	1.0	25.0	2.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ052	28513	16400	6500	BT	1.0	5.0	1.0	5	1.0	25.0	1.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ053	28511	8950	12000	PT	4.0	5.0	23.0	5	1.0	25.0	2.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ054	28511	10000	12300	PT	4.0	5.0	27.0	5	1.0	25.0	2.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ055	28511	10700	12700	PT	3.0	5.0	25.0	5	1.0	25.0	1.20	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ056	28511	11200	13500	PT	3.0	5.0	23.0	5	1.0	25.0	.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ057	28511	9250	17000	GD	5.0	5.0	26.0	5	1.0	25.0	.25	20.0	1.00	1.50	-1.0	-1.0	-1.0
NZ058	28511	9750	17100	GD	4.0	5.0	27.0	5	1.0	25.0	.25	20.0	1.00	1.50	-1.0	-1.0	-1.0
NZ059	28511	9550	17200	GD	2.0	5.0	15.0	5	1.0	25.0	.25	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ060	28511	10500	17300	GD	3.0	5.0	27.0	5	1.0	25.0	.50	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ061	28524	24900	12800	LI	11.0	5.0	14.0	5	1.0	850.0	14.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ062	28524	25200	11300	LI	3.0	5.0	5.0	5	1.0	70.0	2.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ063	28524	24500	5100	LI	13.0	5.0	7.0	5	1.0	75.0	4.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ064	28524	24300	4300	LI	15.0	5.0	3.0	5	1.0	55.0	3.90	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ065	28511	19600	17400	PT	22.0	10.0	28.0	5	1.0	280.0	11.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ066	28511	19200	16800	PT	7.0	5.0	35.0	5	1.0	110.0	2.70	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ067	28511	19400	16200	PT	4.0	5.0	20.0	5	1.0	50.0	1.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ068	28511	19950	15400	PT	5.0	5.0	23.0	5	1.0	75.0	2.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ069	28511	20950	16550	LI	6.0	5.0	23.0	5	1.0	75.0	3.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ070	28511	20950	16100	LI	7.0	5.0	20.0	5	1.0	55.0	4.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ071	28511	21200	18200	PT	3.0	5.0	17.0	5	1.0	25.0	1.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ072	28511	20700	17350	PT	3.0	5.0	38.0	5	1.0	55.0	2.80	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ073	28511	17400	17950	PT	9.0	13.0	25.0	5	1.0	110.0	8.10	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ074	28511	16550	17950	PT	12.0	12.0	32.0	5	1.0	200.0	25.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ075	28511	13750	16900	PT	11.0	12.0	26.0	5	1.0	200.0	22.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ076	28511	13750	16900	PT	9.0	19.0	19.0	5	1.0	100.0	5.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ077	28511	15700	16400	PT	9.0	14.0	28.0	5	1.0	110.0	8.30	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ078	28511	15700	16200	PT	10.0	17.0	33.0	5	1.0	110.0	7.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ079	28511	14700	18200	PT	15.0	14.0	32.0	5	1.0	220.0	14.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ080	28511	15550	18300	PT	10.0	16.0	40.0	5	1.0	170.0	9.40	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ081	28522	13100	100	PT	13.0	18.0	40.0	5	1.0	170.0	18.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ082	28522	13900	700	PT	11.0	18.0	56.0	5	1.0	160.0	8.00	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ083	28511	14950	17850	PT	10.0	17.0	41.0	5	1.0	140.0	4.60	20.0	.50	1.50	-1.0	-1.0	-1.0
NZ084	28511	14200	17900	PT	11.0	16.0	36.0	5	1.0	110.0	4.60	20.0	.50	1.50	-1.0	-1.0	-1.0
15058	-1	-1	-1	PT	2.0	5.0	3.0	5	-1.0	25.0	1.00	20.0	-1.00	-1.00	3.0	10.0	60.0
15059	-1	-1	-1	PT	4.0	5.0	15.0	5	-1.0	25.0	1.00	20.0	-1.00	-1.00	5.0	30.0	113.0
15060	-1	-1	-1	PT	3.0	5.0	43.0	5	-1.0	25.0	3.00	45.0	-1.00	-1.00	0	30.0	120.0
15061	-1	-1	-1	PT	4.0	5.0	9.0	5	-1.0	55.0	3.00	20.0	-1.00	-1.00	4.0	80.0	90.0
15062	-1	-1	-1	PT	3.0	5.0	10.0	5	-1.0	25.0	2.00	64.0	-1.00	-1.00	3.0	60.0	68.0
15063	-1	-1	-1	PT	3.0	5.0	10.0	5	-1.0	55.0	1.00	20.0	-1.00	-1.00	5.0	40.0	53.0
15064	-1	-1	-1	PT	5.0	5.0	16.0	5	-1.0	70.0	2.00	42.0	-1.00	-1.00	6.0	60.0	75.0
15065	-1	-1	-1	PT	4.0	5.0	7.0	5	-1.0	25.0	1.00	20.0	-1.00	-1.00	4.0	120.0	25.0
15066	-1	-1	-1	PT	4.0	5.0	13.0	5	-1.0	30.0	3.00	20.0	-1.00	-1.00	6.0	110.0	25.0
15069	-1	-1	-1	PT	9.0	5.0	33.0	5	-1.0	242.0	35.00	20.0	-1.00	-1.00	0	10.0	25.0
15070	-1	-1	-1	PT	4.0	5.0	14.0	5	-1.0	25.0	8.00	20.0	-1.00	-1.00	5.0	90.0	25.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	P8	ZN	AS	MC	SB	AS	HG	SN	W	NI	MN	BI
15071	-1	-1	-1	PT	3.0	5.0	11.0	5	-1.0	72.0	1.00	20.0	-1.00	-1.00	5.0	50.0	90.0
15073	-1	-1	-1	PT	3.0	5.0	12.0	5	-1.0	70.0	2.00	45.0	-1.00	-1.00	3.0	70.0	25.0
15075	-1	-1	-1	PT	7.0	5.0	31.0	5	-1.0	160.0	5.00	448.0	-1.00	-1.00	8.0	130.0	128.0
15076	-1	-1	-1	PT	3.0	5.0	12.0	5	-1.0	75.0	2.00	445.0	-1.00	-1.00	5.0	90.0	53.0
15077	-1	-1	-1	PT	7.0	5.0	30.0	5	-1.0	160.0	6.00	442.0	-1.00	-1.00	9.0	160.0	105.0
15078	-1	-1	-1	PT	10.0	41.0	42.0	5	-1.0	235.0	8.00	457.0	-1.00	-1.00	7.0	220.0	120.0
15079	-1	-1	-1	PT	6.0	5.0	30.0	5	-1.0	150.0	4.00	20.0	-1.00	-1.00	5.0	130.0	75.0
15080	-1	-1	-1	PT	6.0	5.0	28.0	5	-1.0	120.0	4.00	20.0	-1.00	-1.00	5.0	170.0	98.0
15082	-1	-1	-1	PT	10.0	5.0	39.0	5	-1.0	170.0	7.00	445.0	-1.00	-1.00	8.0	240.0	113.0
15084	-1	-1	-1	PT	10.0	15.0	29.0	5	-1.0	175.0	8.00	442.0	-1.00	-1.00	7.0	90.0	193.0
15095	-1	-1	-1	PT	6.0	5.0	20.0	5	-1.0	115.0	3.00	20.0	-1.00	-1.00	5.0	140.0	90.0
15096	-1	-1	-1	PT	12.0	12.0	34.0	5	-1.0	312.0	3.00	442.0	-1.00	-1.00	9.0	230.0	158.0
15097	-1	-1	-1	PT	12.0	5.0	34.0	5	-1.0	222.0	5.00	448.0	-1.00	-1.00	9.0	250.0	135.0
15098	-1	-1	-1	PT	3.0	5.0	13.0	5	-1.0	142.0	9.00	20.0	-1.00	-1.00	3.0	80.0	60.0
15099	-1	-1	-1	PT	8.0	5.0	32.0	5	-1.0	160.0	150.00	20.0	-1.00	-1.00	3.0	110.0	105.0
15100	-1	-1	-1	PT	9.0	5.0	30.0	5	-1.0	125.0	140.00	64.0	-1.00	-1.00	8.0	130.0	113.0
15101	-1	-1	-1	PT	6.0	5.0	33.0	5	-1.0	195.0	415.00	150.0	-1.00	-1.00	7.0	130.0	110.0
15102	-1	-1	-1	PT	9.0	41.0	33.0	5	-1.0	115.0	423.00	454.0	-1.00	-1.00	7.0	110.0	90.0
15103	-1	-1	-1	PT	7.0	41.0	32.0	5	-1.0	76.0	547.00	130.0	-1.00	-1.00	10.0	170.0	110.0
15104	-1	-1	-1	PT	7.0	5.0	31.0	5	-1.0	300.0	150.00	993.0	-1.00	-1.00	9.0	160.0	220.0
15105	-1	-1	-1	PT	6.0	12.0	36.0	5	-1.0	240.0	142.00	20.0	-1.00	-1.00	8.0	140.0	120.0
15110	-1	-1	-1	PT	4.0	5.0	27.0	5	-1.0	160.0	14.00	20.0	-1.00	-1.00	6.0	40.0	130.0
15111	-1	-1	-1	PT	7.0	5.0	30.0	5	-1.0	190.0	12.00	448.0	-1.00	-1.00	7.0	100.0	140.0
15112	-1	-1	-1	PT	11.0	41.0	43.0	5	-1.0	200.0	234.00	445.0	-1.00	-1.00	11.0	200.0	200.0
15113	-1	-1	-1	PT	8.0	12.0	38.0	5	-1.0	190.0	234.00	442.0	-1.00	-1.00	7.0	100.0	190.0
15114	-1	-1	-1	PT	10.0	5.0	40.0	5	-1.0	100.0	12.00	473.0	-1.00	-1.00	10.0	110.0	300.0
15117	-1	-1	-1	PT	7.0	5.0	32.0	5	-1.0	220.0	126.00	442.0	-1.00	-1.00	10.0	160.0	210.0
15122	-1	-1	-1	PT	12.0	14.0	45.0	5	-1.0	220.0	4.00	451.0	-1.00	-1.00	11.0	240.0	270.0
15123	-1	-1	-1	PT	12.0	41.0	46.0	5	-1.0	145.0	4.00	448.0	-1.00	-1.00	12.0	210.0	240.0
15141	-1	-1	-1	PT	3.0	5.0	19.0	5	-1.0	80.0	8.00	449.0	-1.00	-1.00	4.0	110.0	120.0
15142	-1	-1	-1	PT	1.0	5.0	12.0	5	-1.0	67.0	1.00	42.0	-1.00	-1.00	3.0	10.0	80.0
15143	-1	-1	-1	PT	3.0	5.0	19.0	5	-1.0	76.0	5.00	448.0	-1.00	-1.00	5.0	100.0	120.0
15144	-1	-1	-1	PT	5.0	5.0	32.0	5	-1.0	120.0	24.00	463.0	-1.00	-1.00	5.0	110.0	190.0
15145	-1	-1	-1	PT	3.0	5.0	18.0	5	-1.0	250.0	238.00	480.0	-1.00	-1.00	4.0	60.0	160.0
15146	-1	-1	-1	PT	4.0	5.0	23.0	5	-1.0	270.0	61.00	448.0	-1.00	-1.00	5.0	100.0	170.0
15147	-1	-1	-1	PT	1.0	5.0	7.0	5	-1.0	72.0	1.00	20.0	-1.00	-1.00	3.0	10.0	110.0
15148	-1	-1	-1	PT	3.0	5.0	19.0	5	-1.0	160.0	1.00	42.0	-1.00	-1.00	5.0	40.0	120.0
15149	-1	-1	-1	PT	3.0	5.0	17.0	5	-1.0	90.0	4.00	445.0	-1.00	-1.00	5.0	110.0	190.0
15150	-1	-1	-1	PT	3.0	5.0	22.0	5	-1.0	62.0	7.00	463.0	-1.00	-1.00	5.0	70.0	150.0
15152	-1	-1	-1	PT	3.0	5.0	28.0	5	-1.0	66.0	2.00	20.0	-1.00	-1.00	7.0	110.0	130.0
15154	-1	-1	-1	PT	3.0	41.0	16.0	5	-1.0	62.0	8.00	20.0	-1.00	-1.00	4.0	70.0	220.0
15155	-1	-1	-1	PT	4.0	41.0	19.0	5	-1.0	58.0	8.00	20.0	-1.00	-1.00	7.0	100.0	130.0
15156	-1	-1	-1	PT	6.0	5.0	35.0	5	-1.0	25.0	6.00	456.0	-1.00	-1.00	11.0	400.0	130.0
15157	-1	-1	-1	PT	3.0	13.0	42.0	5	-1.0	120.0	14.00	447.0	-1.00	-1.00	11.0	400.0	130.0
15158	-1	-1	-1	PT	7.0	41.0	41.0	5	-1.0	140.0	415.00	452.0	-1.00	-1.00	12.0	240.0	190.0
15160	-1	-1	-1	PT	5.0	5.0	32.0	5	-1.0	250.0	43.00	44.0	-1.00	-1.00	12.0	230.0	200.0
15161	-1	-1	-1	PT	5.0	41.0	32.0	5	-1.0	290.0	33.00	44.0	-1.00	-1.00	11.0	110.0	190.0
15162	-1	-1	-1	PT	2.0	5.0	6.0	5	-1.0	25.0	1.00	52.0	-1.00	-1.00	4.0	90.0	120.0
15163	-1	-1	-1	PT	3.0	5.0	14.0	5	-1.0	90.0	8.00	447.0	-1.00	-1.00	5.0	210.0	140.0
15164	-1	-1	-1	PT	8.0	5.0	39.0	5	-1.0	66.0	2.00	44.0	-1.00	-1.00	11.0	220.0	190.0
15165	-1	-1	-1	PT	4.0	5.0	21.0	5	-1.0	58.0	2.00	44.0	-1.00	-1.00	7.0	240.0	170.0
15166	-1	-1	-1	PT	6.0	5.0	28.0	5	-1.0	66.0	3.00	56.0	-1.00	-1.00	8.0	260.0	190.0
15167	-1	-1	-1	PT	6.0	5.0	33.0	5	-1.0	64.0	3.00	452.0	-1.00	-1.00	9.0	290.0	190.0
15168	-1	-1	-1	PT	3.0	5.0	9.0	5	-1.0	25.0	2.00	52.0	-1.00	-1.00	3.0	130.0	140.0
15169	-1	-1	-1	PT	3.0	13.0	37.0	5	-1.0	66.0	3.00	455.0	-1.00	-1.00	11.0	360.0	230.0
15170	-1	-1	-1	PT	2.0	5.0	14.0	5	-1.0	25.0	.50	452.0	-1.00	-1.00	14.0	5.0	230.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MO	SB	AS	HG	SN	W	NI	MN	BI
15171	-1	-1	-1	PT	6.0	5.0	30.0	.5	-1.0	86.0	2.00	47.0	-1.00	-1.00	6.0	120.0	190.0
15172	-1	-1	-1	PT	6.0	5.0	25.0	.5	-1.0	72.0	3.00	60.0	-1.00	-1.00	9.0	290.0	140.0
15173	-1	-1	-1	PT	18.0	16.0	81.0	.5	-1.0	110.0	3.00	130.0	-1.00	-1.00	13.0	340.0	250.0
15174	-1	-1	-1	PT	10.0	14.0	36.0	.5	-1.0	130.0	4.00	120.0	-1.00	-1.00	10.0	330.0	190.0
15175	-1	-1	-1	PT	1.0	5.0	4.0	.5	-1.0	25.0	.50	20.0	-1.00	-1.00	2.0	20.0	70.0
15176	-1	-1	-1	PT	7.0	5.0	21.0	.5	-1.0	54.0	1.00	70.0	-1.00	-1.00	4.0	10.0	180.0
15183	-1	-1	-1	PT	6.0	5.0	27.0	.5	-1.0	58.0	2.00	60.0	-1.00	-1.00	10.0	250.0	150.0
15184	-1	-1	-1	PT	1.0	5.0	8.0	.5	-1.0	25.0	1.00	20.0	-1.00	-1.00	2.0	110.0	70.0
15185	-1	-1	-1	PT	2.0	5.0	12.0	.5	-1.0	25.0	1.00	44.0	-1.00	-1.00	2.0	30.0	90.0
15187	-1	-1	-1	PT	4.0	18.0	12.0	.5	-1.0	72.0	3.00	20.0	-1.00	-1.00	4.0	470.0	240.0
15170	-1	-1	-1	BT	18.0	10.0	63.0	.5	-1.0	510.0	7.00	69.0	-1.00	-1.00	16.0	360.0	130.0
15601	-1	-1	-1	BT	13.0	10.0	47.0	.5	-1.0	70.0	3.00	48.0	-1.00	-1.00	12.0	260.0	260.0
15602	-1	-1	-1	BT	13.0	5.0	44.0	.5	-1.0	80.0	4.00	56.0	-1.00	-1.00	11.0	220.0	260.0
15603	-1	-1	-1	BT	2.0	5.0	9.0	.5	-1.0	25.0	2.00	48.0	-1.00	-1.00	2.0	80.0	120.0
15604	-1	-1	-1	BT	14.0	11.0	45.0	.5	-1.0	75.0	4.00	56.0	-1.00	-1.00	13.0	230.0	260.0
15605	-1	-1	-1	BT	17.0	13.0	59.0	.5	-1.0	50.0	2.00	60.0	-1.00	-1.00	13.0	390.0	260.0
15606	-1	-1	-1	BT	14.0	11.0	57.0	.5	-1.0	50.0	3.00	44.0	-1.00	-1.00	16.0	330.0	250.0
15607	-1	-1	-1	BT	16.0	12.0	58.0	.5	-1.0	25.0	2.00	48.0	-1.00	-1.00	15.0	240.0	200.0
15608	-1	-1	-1	BT	20.0	12.0	61.0	.5	-1.0	90.0	3.00	56.0	-1.00	-1.00	14.0	230.0	270.0
15609	-1	-1	-1	BT	14.0	10.0	44.0	.5	-1.0	60.0	3.00	56.0	-1.00	-1.00	11.0	250.0	200.0
15611	-1	-1	-1	BT	18.0	12.0	65.0	.5	-1.0	100.0	5.00	40.0	-1.00	-1.00	13.0	340.0	200.0
15612	-1	-1	-1	BT	21.0	13.0	56.0	.5	-1.0	65.0	3.00	96.0	-1.00	-1.00	19.0	400.0	220.0
15613	-1	-1	-1	BT	17.0	13.0	47.0	.5	-1.0	75.0	5.00	52.0	-1.00	-1.00	13.0	340.0	300.0
15614	-1	-1	-1	BT	14.0	12.0	48.0	.5	-1.0	120.0	4.00	20.0	-1.00	-1.00	15.0	230.0	280.0
15615	-1	-1	-1	BT	17.0	13.0	49.0	.5	-1.0	65.0	3.00	56.0	-1.00	-1.00	17.0	310.0	260.0
15616	-1	-1	-1	BT	15.0	12.0	51.0	.5	-1.0	60.0	4.00	52.0	-1.00	-1.00	14.0	230.0	200.0
15618	-1	-1	-1	BT	24.0	14.0	53.0	.5	-1.0	60.0	3.00	88.0	-1.00	-1.00	20.0	400.0	210.0
15619	-1	-1	-1	BT	25.0	14.0	50.0	.5	-1.0	25.0	3.00	80.0	-1.00	-1.00	19.0	510.0	210.0
15620	-1	-1	-1	BT	25.0	13.0	52.0	.5	-1.0	50.0	3.00	84.0	-1.00	-1.00	20.0	470.0	200.0
15621	-1	-1	-1	BT	14.0	11.0	39.0	.5	-1.0	90.0	3.00	76.0	-1.00	-1.00	13.0	240.0	220.0
15622	-1	-1	-1	BT	16.0	14.0	47.0	.5	-1.0	180.0	2.00	72.0	-1.00	-1.00	13.0	240.0	250.0
15623	-1	-1	-1	BT	11.0	12.0	47.0	.5	-1.0	130.0	3.00	80.0	-1.00	-1.00	11.0	300.0	180.0
15624	-1	-1	-1	BT	20.0	16.0	50.0	.5	-1.0	190.0	5.00	84.0	-1.00	-1.00	13.0	540.0	260.0
15625	-1	-1	-1	BT	14.0	14.0	51.0	.5	-1.0	150.0	4.00	84.0	-1.00	-1.00	14.0	310.0	260.0
15626	-1	-1	-1	BT	10.0	13.0	36.0	.5	-1.0	70.0	2.00	92.0	-1.00	-1.00	12.0	280.0	180.0
15627	-1	-1	-1	BT	13.0	12.0	44.0	.5	-1.0	25.0	2.00	92.0	-1.00	-1.00	14.0	230.0	190.0
15628	-1	-1	-1	BT	7.0	5.0	41.0	.5	-1.0	25.0	1.00	76.0	-1.00	-1.00	9.0	170.0	180.0
15629	-1	-1	-1	BT	10.0	14.0	30.0	.5	-1.0	25.0	2.00	120.0	-1.00	-1.00	10.0	190.0	200.0
15630	-1	-1	-1	BT	7.0	14.0	16.0	.5	-1.0	25.0	2.00	100.0	-1.00	-1.00	6.0	110.0	210.0
15631	-1	-1	-1	BT	13.0	17.0	34.0	.5	-1.0	25.0	4.00	100.0	-1.00	-1.00	10.0	410.0	260.0
15632	-1	-1	-1	BT	8.0	5.0	38.0	.5	-1.0	70.0	3.00	100.0	-1.00	-1.00	9.0	200.0	180.0
15633	-1	-1	-1	BT	6.0	13.0	16.0	.5	-1.0	50.0	4.00	420.0	-1.00	-1.00	6.0	210.0	150.0
15634	-1	-1	-1	BT	7.0	5.0	23.0	.5	-1.0	60.0	1.00	88.0	-1.00	-1.00	6.0	170.0	120.0
15636	-1	-1	-1	BT	1.0	5.0	8.0	.5	-1.0	25.0	3.00	120.0	-1.00	-1.00	3.0	40.0	100.0
15637	-1	-1	-1	BT	3.0	5.0	12.0	.5	-1.0	80.0	3.00	170.0	-1.00	-1.00	6.0	140.0	110.0
15638	-1	-1	-1	BT	3.0	5.0	12.0	.5	-1.0	260.0	6.00	88.0	-1.00	-1.00	4.0	80.0	140.0
15639	-1	-1	-1	BT	3.0	5.0	12.0	.5	-1.0	250.0	4.00	96.0	-1.00	-1.00	3.0	80.0	150.0
15640	-1	-1	-1	BT	3.0	5.0	10.0	.5	-1.0	140.0	2.00	60.0	-1.00	-1.00	3.0	140.0	150.0
15641	-1	-1	-1	BT	4.0	13.0	21.0	.5	-1.0	190.0	11.00	160.0	-1.00	-1.00	9.0	390.0	150.0
15642	-1	-1	-1	BT	6.0	12.0	16.0	.5	-1.0	250.0	5.00	68.0	-1.00	-1.00	5.0	130.0	160.0
15643	-1	-1	-1	BT	6.0	10.0	17.0	.5	-1.0	250.0	5.00	68.0	-1.00	-1.00	6.0	140.0	190.0
15644	-1	-1	-1	BT	4.0	5.0	22.0	.5	-1.0	65.0	2.00	72.0	-1.00	-1.00	8.0	120.0	150.0
15701	-1	-1	-1	BT	14.0	10.0	62.0	.5	-1.0	55.0	6.00	62.0	-1.00	-1.00	18.0	290.0	230.0
15702	-1	-1	-1	BT	15.0	12.0	75.0	.5	-1.0	100.0	4.00	66.0	-1.00	-1.00	19.0	240.0	180.0
15703	-1	-1	-1	BT	16.0	11.0	66.0	.5	-1.0	100.0	5.00	66.0	-1.00	-1.00	20.0	300.0	150.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MO	SB	AS	HG	SN	W	NI	MN	BT
15704	-1	-1	-1	BT	12.0	11.0	61.0	5	1.0	65.0	4.00	58.0	-1.00	-1.00	17.0	320.0	160.0
15705	-1	-1	-1	BT	16.0	11.0	62.0	5	1.0	25.0	6.00	56.0	-1.00	-1.00	19.0	370.0	160.0
15706	-1	-1	-1	BT	13.0	10.0	47.0	5	1.0	50.0	2.00	56.0	-1.00	-1.00	12.0	300.0	200.0
15707	-1	-1	-1	BT	11.0	10.0	48.0	5	1.0	90.0	2.00	62.0	-1.00	-1.00	13.0	260.0	170.0
15708	-1	-1	-1	BT	16.0	10.0	58.0	5	1.0	25.0	2.00	69.0	-1.00	-1.00	16.0	390.0	200.0
15709	-1	-1	-1	BT	19.0	12.0	68.0	5	1.0	55.0	2.00	78.0	-1.00	-1.00	18.0	350.0	230.0
15710	-1	-1	-1	BT	20.0	15.0	66.0	5	1.0	25.0	3.00	89.0	-1.00	-1.00	18.0	410.0	230.0
15711	-1	-1	-1	BT	17.0	12.0	62.0	5	1.0	25.0	3.00	58.0	-1.00	-1.00	16.0	310.0	270.0
15712	-1	-1	-1	BT	15.0	10.0	57.0	5	1.0	55.0	3.00	62.0	-1.00	-1.00	15.0	320.0	180.0
15713	-1	-1	-1	BT	8.0	10.0	31.0	5	1.0	25.0	2.00	20.0	-1.00	-1.00	11.0	290.0	120.0
15714	-1	-1	-1	BT	9.0	5.0	35.0	5	1.0	65.0	1.00	56.0	-1.00	-1.00	11.0	200.0	130.0
15715	-1	-1	-1	BT	9.0	11.0	33.0	5	1.0	50.0	2.00	20.0	-1.00	-1.00	11.0	240.0	120.0
15716	-1	-1	-1	BT	8.0	5.0	30.0	5	1.0	25.0	2.00	20.0	-1.00	-1.00	10.0	240.0	120.0
15717	-1	-1	-1	BT	8.0	5.0	30.0	5	1.0	25.0	2.00	20.0	-1.00	-1.00	10.0	240.0	120.0
15718	-1	-1	-1	BT	5.0	5.0	14.0	5	1.0	25.0	3.00	20.0	-1.00	-1.00	7.0	110.0	130.0
15719	-1	-1	-1	BT	3.0	5.0	8.0	5	1.0	25.0	2.00	20.0	-1.00	-1.00	9.0	270.0	90.0
15720	-1	-1	-1	BT	3.0	5.0	10.0	5	1.0	25.0	3.00	20.0	-1.00	-1.00	9.0	60.0	110.0
15721	-1	-1	-1	BT	2.0	5.0	4.0	5	1.0	65.0	3.00	20.0	-1.00	-1.00	3.0	50.0	52.0
15722	-1	-1	-1	BT	5.0	5.0	15.0	5	1.0	25.0	2.00	20.0	-1.00	-1.00	5.0	170.0	25.0
15723	-1	-1	-1	BT	12.0	11.0	34.0	5	1.0	25.0	4.00	20.0	-1.00	-1.00	12.0	450.0	120.0
15724	-1	-1	-1	BT	11.0	5.0	29.0	5	1.0	50.0	3.00	74.0	-1.00	-1.00	10.0	300.0	74.0
15726	-1	-1	-1	BT	4.0	5.0	12.0	5	1.0	65.0	5.00	62.0	-1.00	-1.00	4.0	170.0	68.0
15739	-1	-1	-1	BT	6.0	10.0	28.0	5	1.0	70.0	8.00	150.0	-1.00	-1.00	8.0	340.0	130.0
15740	-1	-1	-1	BT	9.0	10.0	29.0	5	1.0	250.0	9.00	190.0	-1.00	-1.00	9.0	220.0	160.0
15741	-1	-1	-1	BT	4.0	5.0	20.0	5	1.0	120.0	5.00	130.0	-1.00	-1.00	6.0	190.0	120.0
15742	-1	-1	-1	BT	5.0	13.0	25.0	5	1.0	50.0	6.00	31.0	-1.00	-1.00	3.0	410.0	100.0
15743	-1	-1	-1	BT	3.0	15.0	27.0	5	1.0	120.0	8.00	170.0	-1.00	-1.00	3.0	200.0	120.0
15744	-1	-1	-1	BT	4.0	15.0	20.0	5	1.0	25.0	5.00	94.0	-1.00	-1.00	7.0	200.0	74.0
15745	-1	-1	-1	BT	6.0	5.0	30.0	5	1.0	25.0	2.00	180.0	-1.00	-1.00	7.0	390.0	90.0
15746	-1	-1	-1	BT	4.0	5.0	21.0	5	1.0	25.0	3.00	69.0	-1.00	-1.00	5.0	110.0	74.0
15747	-1	-1	-1	BT	11.0	12.0	69.0	5	1.0	350.0	6.00	140.0	-1.00	-1.00	16.0	90.0	90.0
15801	-1	-1	-1	BT	13.0	12.0	63.0	5	1.0	320.0	14.00	42.0	-1.00	-1.00	11.0	280.0	120.0
15802	-1	-1	-1	BT	17.0	17.0	108.0	5	1.0	530.0	9.00	42.0	-1.00	-1.00	15.0	360.0	230.0
15803	-1	-1	-1	BT	11.0	12.0	66.0	5	1.0	420.0	9.00	79.0	-1.00	-1.00	13.0	290.0	75.0
15804	-1	-1	-1	BT	14.0	11.0	68.0	5	1.0	210.0	10.00	42.0	-1.00	-1.00	18.0	260.0	95.0
15805	-1	-1	-1	BT	10.0	10.0	52.0	5	1.0	220.0	8.00	28.0	-1.00	-1.00	9.0	240.0	110.0
15806	-1	-1	-1	BT	11.0	11.0	67.0	5	1.0	190.0	5.00	55.0	-1.00	-1.00	12.0	210.0	95.0
15807	-1	-1	-1	BT	11.0	11.0	66.0	5	1.0	190.0	3.00	75.0	-1.00	-1.00	13.0	240.0	120.0
15808	-1	-1	-1	BT	12.0	14.0	79.0	5	1.0	180.0	4.00	56.0	-1.00	-1.00	15.0	260.0	110.0
15809	-1	-1	-1	BT	6.0	5.0	38.0	5	1.0	230.0	2.00	79.0	-1.00	-1.00	7.0	200.0	130.0
15811	-1	-1	-1	BT	10.0	11.0	58.0	5	1.0	210.0	3.00	56.0	-1.00	-1.00	9.0	290.0	120.0
15812	-1	-1	-1	BT	8.0	10.0	38.0	5	1.0	160.0	2.00	20.0	-1.00	-1.00	8.0	110.0	75.0
15813	-1	-1	-1	BT	14.0	13.0	56.0	5	1.0	210.0	3.00	56.0	-1.00	-1.00	15.0	150.0	95.0
15814	-1	-1	-1	BT	14.0	13.0	72.0	5	1.0	210.0	7.00	51.0	-1.00	-1.00	15.0	360.0	150.0
15815	-1	-1	-1	BT	11.0	13.0	59.0	5	1.0	160.0	5.00	42.0	-1.00	-1.00	12.0	310.0	75.0
15816	-1	-1	-1	BT	15.0	12.0	66.0	5	1.0	220.0	8.00	145.0	-1.00	-1.00	19.0	170.0	120.0
15817	-1	-1	-1	BT	15.0	12.0	66.0	5	1.0	250.0	4.00	100.0	-1.00	-1.00	19.0	310.0	170.0
15818	-1	-1	-1	BT	15.0	14.0	73.0	5	1.0	310.0	3.00	150.0	-1.00	-1.00	14.0	350.0	85.0
15819	-1	-1	-1	BT	16.0	11.0	80.0	5	1.0	230.0	6.00	88.0	-1.00	-1.00	15.0	310.0	50.0
15821	-1	-1	-1	BT	15.0	17.0	65.0	5	1.0	320.0	4.00	75.0	-1.00	-1.00	10.0	340.0	170.0
15824	-1	-1	-1	BT	15.0	14.0	70.0	5	1.0	180.0	4.13.00	20.0	-1.00	-1.00	14.0	520.0	170.0
15825	-1	-1	-1	BT	10.0	11.0	57.0	5	1.0	340.0	0.21.00	51.0	-1.00	-1.00	12.0	320.0	95.0
15826	-1	-1	-1	BT	13.0	10.0	67.0	5	1.0	290.0	4.00	47.0	-1.00	-1.00	12.0	360.0	150.0
15827	-1	-1	-1	BT	12.0	13.0	63.0	5	1.0	190.0	8.00	20.0	-1.00	-1.00	11.0	370.0	80.0
15828	-1	-1	-1	BT	9.0	12.0	65.0	5	1.0	160.0	0.26.00	20.0	-1.00	-1.00	9.0	170.0	130.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MO	SB	AS	HG	SN	W	NI	MN	BI
15829	-1	-1	-1	BT	10.0	5.0	62.0	5	-1.0	400.0	12.00	20.0	-1.00	-1.00	12.0	230.0	130.0
15831	-1	-1	-1	BT	20.0	18.0	99.0	5	-1.0	320.0	4.00	47.0	-1.00	-1.00	12.0	420.0	110.0
15832	-1	-1	-1	BT	16.0	14.0	54.0	5	-1.0	130.0	3.00	62.0	-1.00	-1.00	11.0	400.0	130.0
15833	-1	-1	-1	BT	17.0	15.0	86.0	5	-1.0	25.0	2.00	51.0	-1.00	-1.00	16.0	440.0	85.0
15834	-1	-1	-1	BT	11.0	5.0	64.0	5	-1.0	25.0	3.00	20.0	-1.00	-1.00	12.0	220.0	95.0
15850	-1	-1	-1	BT	18.0	12.0	56.0	5	-1.0	50.0	6.00	66.0	-1.00	-1.00	16.0	330.0	150.0
15851	-1	-1	-1	BT	14.0	15.0	63.0	5	-1.0	25.0	6.00	66.0	-1.00	-1.00	12.0	320.0	75.0
15854	-1	-1	-1	BT	15.0	14.0	71.0	5	-1.0	80.0	4.00	56.0	-1.00	-1.00	14.0	460.0	75.0
15855	-1	-1	-1	BT	10.0	5.0	51.0	5	-1.0	25.0	6.00	42.0	-1.00	-1.00	11.0	440.0	90.0
15856	-1	-1	-1	BT	15.0	15.0	106.0	5	-1.0	70.0	9.00	47.0	-1.00	-1.00	15.0	480.0	140.0
15857	-1	-1	-1	BT	14.0	10.0	66.0	5	-1.0	25.0	9.00	47.0	-1.00	-1.00	12.0	240.0	100.0
15858	-1	-1	-1	BT	15.0	14.0	70.0	5	-1.0	25.0	4.00	51.0	-1.00	-1.00	14.0	340.0	85.0
15859	-1	-1	-1	BT	15.0	12.0	104.0	5	-1.0	25.0	4.00	70.0	-1.00	-1.00	14.0	410.0	120.0
15861	-1	-1	-1	BT	10.0	5.0	43.0	5	-1.0	25.0	7.00	70.0	-1.00	-1.00	9.0	140.0	120.0
15862	-1	-1	-1	BT	13.0	14.0	55.0	5	-1.0	25.0	7.00	70.0	-1.00	-1.00	11.0	250.0	95.0
15863	-1	-1	-1	BT	6.0	5.0	30.0	5	-1.0	25.0	2.00	47.0	-1.00	-1.00	7.0	140.0	25.0
15864	-1	-1	-1	BT	10.0	5.0	44.0	5	-1.0	25.0	4.00	42.0	-1.00	-1.00	9.0	330.0	80.0
15865	-1	-1	-1	BT	11.0	10.0	49.0	5	-1.0	25.0	6.00	56.0	-1.00	-1.00	11.0	290.0	90.0
15866	-1	-1	-1	BT	9.0	11.0	54.0	5	-1.0	25.0	5.00	47.0	-1.00	-1.00	8.0	350.0	150.0
15867	-1	-1	-1	BT	14.0	10.0	75.0	5	-1.0	25.0	2.00	80.0	-1.00	-1.00	13.0	300.0	150.0
15868	-1	-1	-1	BT	14.0	12.0	73.0	5	-1.0	25.0	4.00	51.0	-1.00	-1.00	14.0	350.0	180.0
15869	-1	-1	-1	BT	14.0	11.0	68.0	5	-1.0	25.0	3.00	66.0	-1.00	-1.00	13.0	230.0	170.0
15870	-1	-1	-1	BT	13.0	13.0	41.0	5	-1.0	25.0	2.00	75.0	-1.00	-1.00	10.0	230.0	150.0
15871	-1	-1	-1	BT	10.0	11.0	51.0	5	-1.0	80.0	3.00	42.0	-1.00	-1.00	13.0	200.0	170.0
15872	-1	-1	-1	BT	17.0	16.0	46.0	5	-1.0	25.0	3.00	56.0	-1.00	-1.00	15.0	550.0	170.0
15873	-1	-1	-1	BT	17.0	12.0	68.0	5	-1.0	25.0	3.00	53.0	-1.00	-1.00	16.0	500.0	90.0
15874	-1	-1	-1	BT	15.0	14.0	67.0	5	-1.0	25.0	3.00	42.0	-1.00	-1.00	15.0	360.0	130.0
15875	-1	-1	-1	BT	16.0	12.0	69.0	5	-1.0	25.0	3.00	47.0	-1.00	-1.00	16.0	330.0	140.0
15876	-1	-1	-1	BT	13.0	10.0	12.0	5	-1.0	80.0	3.00	20.0	-1.00	-1.00	12.0	240.0	110.0
15877	-1	-1	-1	BT	7.0	10.0	41.0	5	-1.0	25.0	2.00	51.0	-1.00	-1.00	6.0	210.0	110.0
15878	-1	-1	-1	BT	8.0	5.0	29.0	5	-1.0	25.0	4.00	42.0	-1.00	-1.00	9.0	140.0	150.0
15879	-1	-1	-1	BT	10.0	13.0	47.0	5	-1.0	25.0	5.00	47.0	-1.00	-1.00	12.0	180.0	160.0
15881	-1	-1	-1	BT	21.0	13.0	65.0	5	-1.0	25.0	5.00	115.0	-1.00	-1.00	17.0	530.0	170.0
15888	-1	-1	-1	BT	16.0	14.0	73.0	5	-1.0	170.0	4.00	56.0	-1.00	-1.00	18.0	430.0	190.0
15889	-1	-1	-1	BT	13.0	12.0	61.0	5	-1.0	170.0	4.00	51.0	-1.00	-1.00	17.0	360.0	200.0
15890	-1	-1	-1	BT	15.0	14.0	39.0	5	-1.0	170.0	2.00	20.0	-1.00	-1.00	10.0	250.0	210.0
15891	-1	-1	-1	BT	15.0	11.0	68.0	5	-1.0	170.0	4.00	20.0	-1.00	-1.00	16.0	250.0	170.0
15892	-1	-1	-1	BT	20.0	15.0	62.0	5	-1.0	170.0	4.00	20.0	-1.00	-1.00	16.0	320.0	190.0
15896	-1	-1	-1	BT	428.0	13.0	69.0	5	-1.0	170.0	4.00	75.0	-1.00	-1.00	18.0	320.0	150.0
15897	-1	-1	-1	BT	12.0	12.0	71.0	5	-1.0	170.0	4.00	75.0	-1.00	-1.00	18.0	320.0	150.0
15899	-1	-1	-1	BT	16.0	14.0	45.0	5	-1.0	170.0	7.00	62.0	-1.00	-1.00	15.0	530.0	140.0
15901	-1	-1	-1	BT	15.0	19.0	33.0	5	-1.0	160.0	5.00	80.0	-1.00	-1.00	11.0	630.0	160.0
15902	-1	-1	-1	BT	13.0	14.0	40.0	5	-1.0	200.0	4.00	44.0	-1.00	-1.00	10.0	630.0	150.0
15903	-1	-1	-1	BT	14.0	13.0	47.0	5	-1.0	90.0	4.00	62.0	-1.00	-1.00	13.0	460.0	160.0
15904	-1	-1	-1	BT	18.0	14.0	58.0	5	-1.0	120.0	7.00	54.0	-1.00	-1.00	14.0	420.0	150.0
15908	-1	-1	-1	BT	10.0	15.0	35.0	5	-1.0	25.0	5.00	70.0	-1.00	-1.00	9.0	230.0	140.0
15909	-1	-1	-1	BT	13.0	15.0	56.0	5	-1.0	130.0	5.00	62.0	-1.00	-1.00	15.0	250.0	130.0
15910	-1	-1	-1	BT	11.0	13.0	54.0	5	-1.0	25.0	4.00	54.0	-1.00	-1.00	14.0	300.0	170.0
16006	-1	-1	-1	BT	10.0	11.0	83.0	5	-1.0	60.0	2.00	50.0	-1.00	-1.00	12.0	300.0	150.0
16007	-1	-1	-1	BT	7.0	10.0	47.0	5	-1.0	70.0	2.00	42.0	-1.00	-1.00	11.0	230.0	140.0
16008	-1	-1	-1	BT	7.0	14.0	47.0	5	-1.0	70.0	3.00	60.0	-1.00	-1.00	7.0	340.0	200.0
16039	-1	-1	-1	BT	10.0	5.0	54.0	5	-1.0	200.0	7.00	42.0	-1.00	-1.00	11.0	210.0	140.0
16040	-1	-1	-1	BT	8.0	5.0	41.0	5	-1.0	160.0	6.00	50.0	-1.00	-1.00	8.0	190.0	130.0
16044	-1	-1	-1	BT	9.0	5.0	42.0	5	-1.0	90.0	3.00	42.0	-1.00	-1.00	8.0	220.0	150.0
16045	-1	-1	-1	BT	7.0	10.0	46.0	5	-1.0	90.0	2.00	62.0	-1.00	-1.00	7.0	210.0	120.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MO	SB	AS	H6	SN	W	NI	MN	BI
16046	-1	-1	-1	BT	12.0	11.0	50.0	5	-1.0	140.0	412.00	52.0	-1.00	-1.00	11.0	200.0	190.0
16047	-1	-1	-1	BT	13.0	13.0	67.0	5	-1.0	190.0	549.00	60.0	-1.00	-1.00	12.0	350.0	170.0
16048	-1	-1	-1	BT	19.0	15.0	75.0	5	-1.0	120.0	515.00	53.0	-1.00	-1.00	15.0	420.0	210.0
16049	-1	-1	-1	BT	9.0	12.0	44.0	5	-1.0	70.0	514.00	56.0	-1.00	-1.00	9.0	130.0	150.0
16050	-1	-1	-1	BT	16.0	14.0	84.0	5	-1.0	230.0	516.00	42.0	-1.00	-1.00	15.0	330.0	180.0
16053	-1	-1	-1	BT	14.0	12.0	82.0	5	-1.0	70.0	3.00	46.0	-1.00	-1.00	14.0	270.0	200.0
16064	-1	-1	-1	BT	11.0	5.0	68.0	5	-1.0	210.0	2.00	46.0	-1.00	-1.00	10.0	210.0	210.0
16065	-1	-1	-1	BT	12.0	5.0	74.0	5	-1.0	210.0	3.00	50.0	-1.00	-1.00	13.0	240.0	120.0
16066	-1	-1	-1	BT	9.0	11.0	34.0	5	-1.0	180.0	514.00	70.0	-1.00	-1.00	7.0	190.0	110.0
16067	-1	-1	-1	BT	10.0	10.0	59.0	5	-1.0	160.0	3.00	46.0	-1.00	-1.00	11.0	260.0	25.0
16068	-1	-1	-1	BT	15.0	15.0	91.0	5	-1.0	210.0	4.00	62.0	-1.00	-1.00	11.0	420.0	120.0
16070	-1	-1	-1	BT	12.0	12.0	72.0	5	-1.0	160.0	2.00	62.0	-1.00	-1.00	16.0	280.0	70.0
16081	-1	-1	-1	BT	15.0	13.0	84.0	5	-1.0	290.0	4.00	60.0	-1.00	-1.00	15.0	280.0	150.0
16082	-1	-1	-1	BT	10.0	11.0	55.0	5	-1.0	230.0	2.00	56.0	-1.00	-1.00	10.0	220.0	180.0
16083	-1	-1	-1	BT	11.0	11.0	86.0	5	-1.0	220.0	3.00	66.0	-1.00	-1.00	11.0	290.0	100.0
16084	-1	-1	-1	BT	12.0	13.0	97.0	5	-1.0	270.0	2.00	56.0	-1.00	-1.00	13.0	270.0	160.0
16085	-1	-1	-1	BT	15.0	13.0	87.0	5	-1.0	150.0	3.00	60.0	-1.00	-1.00	16.0	330.0	170.0
16086	-1	-1	-1	BT	15.0	12.0	79.0	5	-1.0	160.0	2.00	56.0	-1.00	-1.00	16.0	330.0	90.0
16087	-1	-1	-1	BT	16.0	12.0	91.0	5	-1.0	180.0	3.00	60.0	-1.00	-1.00	16.0	360.0	130.0
16088	-1	-1	-1	BT	10.0	12.0	52.0	5	-1.0	180.0	2.00	62.0	-1.00	-1.00	13.0	310.0	50.0
16089	-1	-1	-1	BT	13.0	13.0	84.0	5	-1.0	170.0	3.00	56.0	-1.00	-1.00	13.0	350.0	110.0
16090	-1	-1	-1	BT	9.0	11.0	75.0	5	-1.0	150.0	2.00	56.0	-1.00	-1.00	9.0	220.0	100.0
16093	-1	-1	-1	BT	10.0	13.0	67.0	5	-1.0	170.0	2.00	76.0	-1.00	-1.00	16.0	260.0	130.0
16094	-1	-1	-1	BT	14.0	14.0	86.0	5	-1.0	180.0	3.00	66.0	-1.00	-1.00	16.0	320.0	120.0
16095	-1	-1	-1	BT	10.0	11.0	54.0	5	-1.0	150.0	2.00	92.0	-1.00	-1.00	21.0	460.0	110.0
16096	-1	-1	-1	BT	14.0	12.0	66.0	5	-1.0	160.0	4.00	88.0	-1.00	-1.00	14.0	220.0	150.0
16097	-1	-1	-1	BT	14.0	14.0	65.0	5	-1.0	160.0	4.00	131.0	-1.00	-1.00	15.0	240.0	160.0
16099	-1	-1	-1	BT	10.0	5.0	42.0	5	-1.0	180.0	3.00	62.0	-1.00	-1.00	9.0	230.0	150.0
16101	-1	-1	-1	BT	8.0	5.0	44.0	5	-1.0	300.0	2.00	74.0	-1.00	-1.00	7.0	180.0	60.0
16102	-1	-1	-1	BT	6.0	5.0	38.0	5	-1.0	120.0	3.00	42.0	-1.00	-1.00	9.0	170.0	64.0
16103	-1	-1	-1	BT	9.0	5.0	44.0	5	-1.0	50.0	2.00	46.0	-1.00	-1.00	9.0	180.0	56.0
16104	-1	-1	-1	BT	10.0	12.0	61.0	5	-1.0	140.0	4.00	60.0	-1.00	-1.00	10.0	300.0	76.0
16105	-1	-1	-1	BT	10.0	5.0	59.0	5	-1.0	50.0	2.00	64.0	-1.00	-1.00	11.0	300.0	100.0
16108	-1	-1	-1	BT	5.0	5.0	28.0	5	-1.0	25.0	2.00	42.0	-1.00	-1.00	4.0	120.0	70.0
16109	-1	-1	-1	BT	12.0	5.0	55.0	5	-1.0	200.0	3.00	68.0	-1.00	-1.00	14.0	260.0	96.0
16110	-1	-1	-1	BT	7.0	5.0	40.0	5	-1.0	190.0	4.00	53.0	-1.00	-1.00	9.0	180.0	96.0
16111	-1	-1	-1	BT	14.0	10.0	69.0	5	-1.0	110.0	3.00	70.0	-1.00	-1.00	15.0	380.0	130.0
16112	-1	-1	-1	BT	12.0	5.0	49.0	5	-1.0	140.0	2.00	100.0	-1.00	-1.00	11.0	170.0	96.0
16113	-1	-1	-1	BT	10.0	12.0	56.0	5	-1.0	130.0	3.00	46.0	-1.00	-1.00	11.0	240.0	130.0
16114	-1	-1	-1	BT	12.0	11.0	58.0	5	-1.0	110.0	3.00	46.0	-1.00	-1.00	11.0	300.0	120.0
16115	-1	-1	-1	BT	12.0	10.0	59.0	5	-1.0	88.0	1.00	64.0	-1.00	-1.00	13.0	170.0	76.0
16116	-1	-1	-1	BT	9.0	10.0	27.0	5	-1.0	64.0	4.00	50.0	-1.00	-1.00	6.0	270.0	160.0
16117	-1	-1	-1	BT	7.0	5.0	38.0	5	-1.0	430.0	1.00	50.0	-1.00	-1.00	6.0	240.0	110.0
16118	-1	-1	-1	BT	11.0	5.0	52.0	5	-1.0	180.0	2.00	46.0	-1.00	-1.00	9.0	240.0	130.0
16119	-1	-1	-1	BT	8.0	5.0	40.0	5	-1.0	160.0	1.00	50.0	-1.00	-1.00	9.0	280.0	140.0
16120	-1	-1	-1	BT	10.0	5.0	43.0	5	-1.0	100.0	2.00	56.0	-1.00	-1.00	9.0	350.0	130.0
16122	-1	-1	-1	BT	10.0	11.0	60.0	5	-1.0	96.0	4.00	68.0	-1.00	-1.00	10.0	280.0	170.0
16123	-1	-1	-1	BT	16.0	17.0	58.0	5	-1.0	120.0	3.00	68.0	-1.00	-1.00	12.0	510.0	220.0
16125	-1	-1	-1	BT	9.0	11.0	46.0	5	-1.0	80.0	3.00	117.0	-1.00	-1.00	8.0	280.0	130.0
16126	-1	-1	-1	BT	9.0	5.0	46.0	5	-1.0	55.0	3.00	130.0	-1.00	-1.00	8.0	260.0	140.0
16127	-1	-1	-1	BT	8.0	12.0	54.0	5	-1.0	50.0	3.00	106.0	-1.00	-1.00	8.0	200.0	130.0
16128	-1	-1	-1	BT	9.0	10.0	46.0	5	-1.0	100.0	3.00	180.0	-1.00	-1.00	10.0	260.0	120.0
16130	-1	-1	-1	BT	9.0	5.0	43.0	5	-1.0	72.0	2.00	95.0	-1.00	-1.00	10.0	180.0	100.0
16131	-1	-1	-1	BT	11.0	5.0	65.0	5	-1.0	150.0	3.00	50.0	-1.00	-1.00	11.0	280.0	150.0
16132	-1	-1	-1	BT	9.0	10.0	47.0	5	-1.0	120.0	3.00	50.0	-1.00	-1.00	15.0	200.0	180.0
16134	-1	-1	-1	BT	13.0	12.0	58.0	5	-1.0	110.0	2.00	53.0	-1.00	-1.00	13.0	350.0	140.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MD	SB	AS	HG	SN	W	NI	MN	BI
16135	-1	-1	-1	-1 BT	16.0	13.0	61.0	.5	-1.0	96.0	2.00	50.0	-1.00	-1.00	20.0	340.0	180.0
16136	-1	-1	-1	-1 BT	10.0	10.0	43.0	.5	-1.0	72.0	2.00	20.0	-1.00	-1.00	10.0	220.0	160.0
16137	-1	-1	-1	-1 BT	12.0	5.0	51.0	.5	-1.0	25.0	2.00	42.0	-1.00	-1.00	12.0	220.0	120.0
16138	-1	-1	-1	-1 BT	10.0	11.0	45.0	.5	-1.0	88.0	2.00	42.0	-1.00	-1.00	11.0	200.0	130.0
16141	-1	-1	-1	-1 BT	9.0	10.0	11.0	.5	-1.0	72.0	3.00	53.0	-1.00	-1.00	4.0	250.0	84.0
16142	-1	-1	-1	-1 BT	7.0	12.0	35.0	.5	-1.0	72.0	2.00	50.0	-1.00	-1.00	6.0	340.0	110.0
16146	-1	-1	-1	-1 BT	4.0	5.0	26.0	.5	-1.0	120.0	1.00	20.0	-1.00	-1.00	4.0	150.0	100.0
16147	-1	-1	-1	-1 BT	8.0	5.0	43.0	.5	-1.0	150.0	1.00	40.0	-1.00	-1.00	7.0	220.0	100.0
16148	-1	-1	-1	-1 BT	6.0	5.0	28.0	.5	-1.0	150.0	2.00	50.0	-1.00	-1.00	5.0	200.0	140.0
16149	-1	-1	-1	-1 BT	8.0	5.0	13.0	.5	-1.0	25.0	5.00	53.0	-1.00	-1.00	4.0	110.0	100.0
16150	-1	-1	-1	-1 BT	8.0	12.0	39.0	.5	-1.0	180.0	2.00	53.0	-1.00	-1.00	3.0	220.0	150.0
16151	-1	-1	-1	-1 BT	7.0	5.0	36.0	.5	-1.0	390.0	3.00	20.0	-1.00	-1.00	8.0	240.0	100.0
16152	-1	-1	-1	-1 BT	5.0	5.0	12.0	.5	-1.0	280.0	3.00	20.0	-1.00	-1.00	3.0	160.0	140.0
16153	-1	-1	-1	-1 BT	6.0	5.0	25.0	.5	-1.0	230.0	3.00	28.0	-1.00	-1.00	6.0	140.0	90.0
16154	-1	-1	-1	-1 BT	4.0	5.0	25.0	.5	-1.0	96.0	3.00	60.0	-1.00	-1.00	7.0	130.0	56.0
16155	-1	-1	-1	-1 BT	7.0	10.0	36.0	.5	-1.0	56.0	3.00	56.0	-1.00	-1.00	11.0	170.0	70.0
16156	-1	-1	-1	-1 BT	12.0	5.0	46.0	.5	-1.0	25.0	5.00	88.0	-1.00	-1.00	17.0	220.0	90.0
16157	-1	-1	-1	-1 BT	6.0	5.0	15.0	.5	-1.0	25.0	2.00	1940.0	-1.00	-1.00	6.0	100.0	60.0
16158	-1	-1	-1	-1 BT	6.0	5.0	24.0	.5	-1.0	50.0	4.00	82.0	-1.00	-1.00	5.0	160.0	90.0
16159	-1	-1	-1	-1 BT	5.0	5.0	27.0	.5	-1.0	50.0	2.00	88.0	-1.00	-1.00	7.0	160.0	56.0
16160	-1	-1	-1	-1 BT	5.0	5.0	29.0	.5	-1.0	25.0	3.00	85.0	-1.00	-1.00	8.0	150.0	25.0
16162	-1	-1	-1	-1 BT	9.0	10.0	38.0	.5	-1.0	25.0	3.00	50.0	-1.00	-1.00	13.0	240.0	120.0
16163	-1	-1	-1	-1 BT	14.0	10.0	53.0	.5	-1.0	72.0	3.00	42.0	-1.00	-1.00	11.0	410.0	130.0
16164	-1	-1	-1	-1 BT	16.0	11.0	67.0	.5	-1.0	110.0	2.00	42.0	-1.00	-1.00	19.0	390.0	150.0
16165	-1	-1	-1	-1 BT	16.0	5.0	62.0	.5	-1.0	80.0	3.00	20.0	-1.00	-1.00	16.0	350.0	120.0
16166	-1	-1	-1	-1 BT	12.0	10.0	46.0	.5	-1.0	25.0	2.00	20.0	-1.00	-1.00	15.0	310.0	130.0
16167	-1	-1	-1	-1 BT	12.0	11.0	44.0	.5	-1.0	56.0	2.00	20.0	-1.00	-1.00	14.0	230.0	150.0
16168	-1	-1	-1	-1 BT	7.0	5.0	38.0	.5	-1.0	64.0	1.00	56.0	-1.00	-1.00	7.0	180.0	120.0
16169	-1	-1	-1	-1 BT	13.0	11.0	51.0	.5	-1.0	96.0	2.00	20.0	-1.00	-1.00	15.0	250.0	160.0
16170	-1	-1	-1	-1 BT	7.0	10.0	41.0	.5	-1.0	25.0	3.00	92.0	-1.00	-1.00	7.0	150.0	150.0
16171	-1	-1	-1	-1 BT	8.0	5.0	44.0	.5	-1.0	25.0	5.00	89.0	-1.00	-1.00	14.0	120.0	120.0
16172	-1	-1	-1	-1 BT	7.0	5.0	48.0	.5	-1.0	25.0	4.00	68.0	-1.00	-1.00	15.0	230.0	64.0
16173	-1	-1	-1	-1 BT	12.0	10.0	64.0	.5	-1.0	25.0	4.00	69.0	-1.00	-1.00	21.0	190.0	92.0
16174	-1	-1	-1	-1 BT	4.0	5.0	26.0	.5	-1.0	25.0	3.00	1190.0	-1.00	-1.00	6.0	80.0	92.0
16175	-1	-1	-1	-1 BT	7.0	5.0	34.0	.5	-1.0	25.0	3.00	50.0	-1.00	-1.00	10.0	180.0	160.0
16187	-1	-1	-1	-1 BT	11.0	10.0	53.0	.5	-1.0	25.0	4.00	110.0	-1.00	-1.00	107.0	260.0	25.0
16188	-1	-1	-1	-1 BT	12.0	5.0	49.0	.5	-1.0	25.0	3.00	100.0	-1.00	-1.00	1162.0	220.0	25.0
16189	-1	-1	-1	-1 BT	7.0	5.0	38.0	.5	-1.0	180.0	7.00	53.0	-1.00	-1.00	9.0	90.0	130.0
16190	-1	-1	-1	-1 BT	6.0	5.0	26.0	.5	-1.0	110.0	4.00	1950.0	-1.00	-1.00	5.0	180.0	100.0
16191	-1	-1	-1	-1 PA	5.0	5.0	24.0	.5	-1.0	100.0	3.00	85.0	-1.00	-1.00	13.0	170.0	52.0
16195	-1	-1	-1	-1 BT	14.0	5.0	44.0	.5	-1.0	25.0	2.00	46.0	-1.00	-1.00	860.0	380.0	25.0
16201	-1	-1	-1	-1 BT	13.0	5.0	52.0	.5	-1.0	520.0	3.00	320.0	-1.00	-1.00	14.0	240.0	180.0
16202	-1	-1	-1	-1 BT	14.0	11.0	54.0	.5	-1.0	380.0	4.00	110.0	-1.00	-1.00	14.0	250.0	210.0
16204	-1	-1	-1	-1 BT	15.0	13.0	56.0	.5	-1.0	210.0	3.00	6120.0	-1.00	-1.00	14.0	270.0	130.0
16205	-1	-1	-1	-1 BT	16.0	13.0	64.0	.5	-1.0	660.0	5.00	6140.0	-1.00	-1.00	15.0	200.0	170.0
16206	-1	-1	-1	-1 BT	16.0	13.0	60.0	.5	-1.0	500.0	4.00	6145.0	-1.00	-1.00	14.0	330.0	120.0
16207	-1	-1	-1	-1 BT	22.0	14.0	88.0	.5	-1.0	21020.0	6.00	6180.0	-1.00	-1.00	22.0	360.0	150.0
16215	-1	-1	-1	-1 BT	19.0	19.0	69.0	.5	-1.0	980.0	6.00	6230.0	-1.00	-1.00	17.0	510.0	170.0
16216	-1	-1	-1	-1 BT	11.0	5.0	43.0	.5	-1.0	4380.0	4.00	6130.0	-1.00	-1.00	10.0	230.0	120.0
16217	-1	-1	-1	-1 BT	14.0	5.0	54.0	.5	-1.0	6280.0	3.00	6120.0	-1.00	-1.00	13.0	280.0	140.0
16218	-1	-1	-1	-1 BT	16.0	13.0	55.0	.5	-1.0	6360.0	3.00	6160.0	-1.00	-1.00	14.0	290.0	140.0
16219	-1	-1	-1	-1 BT	15.0	10.0	61.0	.5	-1.0	6320.0	3.00	6120.0	-1.00	-1.00	16.0	370.0	100.0
16220	-1	-1	-1	-1 BT	19.0	14.0	64.0	.5	-1.0	6320.0	3.00	6140.0	-1.00	-1.00	16.0	360.0	150.0
16221	-1	-1	-1	-1 BT	20.0	12.0	58.0	.5	-1.0	6380.0	4.00	6180.0	-1.00	-1.00	15.0	360.0	140.0
16222	-1	-1	-1	-1 BT	14.0	11.0	59.0	.5	-1.0	210.0	2.00	6120.0	-1.00	-1.00	15.0	280.0	190.0
16223	-1	-1	-1	-1 BT	12.0	10.0	51.0	.5	-1.0	230.0	2.00	96.0	-1.00	-1.00	13.0	240.0	200.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MD	SB	AS	HG	SN	W	NI	MN	BI
16224	-1	-1	-1	BT	12.0	11.0	54.0	5	-1.0	460.0	3.00	88.0	-1.00	-1.00	12.0	260.0	190.0
16225	-1	-1	-1	BT	14.0	5.0	55.0	5	-1.0	280.0	3.00	100.0	-1.00	-1.00	16.0	280.0	170.0
16226	-1	-1	-1	BT	20.0	15.0	69.0	5	-1.0	560.0	4.00	150.0	-1.00	-1.00	17.0	520.0	120.0
16227	-1	-1	-1	BT	18.0	15.0	62.0	5	-1.0	790.0	4.00	210.0	-1.00	-1.00	16.0	450.0	140.0
16228	-1	-1	-1	BT	15.0	10.0	57.0	5	-1.0	200.0	3.00	120.0	-1.00	-1.00	14.0	300.0	210.0
16229	-1	-1	-1	BT	15.0	13.0	45.0	5	-1.0	230.0	5.00	120.0	-1.00	-1.00	12.0	290.0	190.0
16247	-1	-1	-1	BT	50.0	5.0	54.0	5	-1.0	130.0	4.00	190.0	-1.00	-1.00	1350.0	5890.0	25.0
16248	-1	-1	-1	BT	12.0	5.0	86.0	5	-1.0	600.0	10.00	210.0	-1.00	-1.00	1157.0	2990.0	54.0
16358	-1	-1	-1	BT	10.0	5.0	42.0	5	-1.0	710.0	1.00	92.0	-1.00	-1.00	10.0	160.0	100.0
16359	-1	-1	-1	BT	11.0	11.0	50.0	5	-1.0	500.0	2.00	64.0	-1.00	-1.00	13.0	330.0	172.0
16360	-1	-1	-1	BT	10.0	5.0	48.0	5	-1.0	510.0	2.00	60.0	-1.00	-1.00	11.0	290.0	100.0
16361	-1	-1	-1	BT	12.0	19.0	64.0	5	-1.0	970.0	4.00	210.0	-1.00	-1.00	19.0	480.0	140.0
16362	-1	-1	-1	BT	12.0	12.0	59.0	5	-1.0	400.0	3.00	96.0	-1.00	-1.00	17.0	320.0	140.0
16363	-1	-1	-1	BT	12.0	14.0	16.0	5	-1.0	180.0	3.00	64.0	-1.00	-1.00	4.0	240.0	130.0
16365	-1	-1	-1	BT	16.0	5.0	54.0	5	-1.0	280.0	1.00	48.0	-1.00	-1.00	22.0	220.0	62.0
16366	-1	-1	-1	BT	12.0	12.0	53.0	5	-1.0	180.0	2.00	60.0	-1.00	-1.00	13.0	190.0	180.0
16367	-1	-1	-1	BT	12.0	13.0	46.0	5	-1.0	520.0	2.00	56.0	-1.00	-1.00	12.0	210.0	170.0
16368	-1	-1	-1	BT	11.0	13.0	58.0	5	-1.0	110.0	2.00	60.0	-1.00	-1.00	14.0	270.0	100.0
16369	-1	-1	-1	BT	14.0	10.0	44.0	5	-1.0	120.0	2.00	68.0	-1.00	-1.00	12.0	250.0	172.0
16370	-1	-1	-1	BT	7.0	5.0	31.0	5	-1.0	60.0	1.00	96.0	-1.00	-1.00	6.0	130.0	50.0
16371	-1	-1	-1	BT	13.0	11.0	49.0	5	-1.0	440.0	2.00	110.0	-1.00	-1.00	10.0	180.0	140.0
16372	-1	-1	-1	BT	14.0	16.0	40.0	5	-1.0	290.0	1.00	76.0	-1.00	-1.00	14.0	220.0	220.0
16373	-1	-1	-1	BT	14.0	16.0	46.0	5	-1.0	150.0	3.00	60.0	-1.00	-1.00	13.0	230.0	220.0
16374	-1	-1	-1	BT	14.0	14.0	41.0	5	-1.0	130.0	2.00	84.0	-1.00	-1.00	12.0	170.0	160.0
16375	-1	-1	-1	BT	13.0	13.0	46.0	5	-1.0	80.0	3.00	76.0	-1.00	-1.00	12.0	460.0	140.0
16376	-1	-1	-1	BT	16.0	13.0	70.0	5	-1.0	80.0	2.00	44.0	-1.00	-1.00	17.0	350.0	200.0
16377	-1	-1	-1	BT	13.0	17.0	22.0	5	-1.0	100.0	3.00	80.0	-1.00	-1.00	5.0	200.0	230.0
16378	-1	-1	-1	BT	12.0	13.0	55.0	5	-1.0	170.0	3.00	84.0	-1.00	-1.00	12.0	340.0	170.0
16379	-1	-1	-1	BT	9.0	5.0	44.0	5	-1.0	100.0	2.00	48.0	-1.00	-1.00	9.0	290.0	100.0
16380	-1	-1	-1	BT	6.0	5.0	42.0	5	-1.0	70.0	1.00	44.0	-1.00	-1.00	8.0	260.0	150.0
16381	-1	-1	-1	BT	15.0	10.0	64.0	5	-1.0	190.0	2.00	60.0	-1.00	-1.00	15.0	240.0	260.0
16382	-1	-1	-1	BT	13.0	11.0	65.0	5	-1.0	180.0	2.00	60.0	-1.00	-1.00	13.0	300.0	230.0
16383	-1	-1	-1	BT	15.0	11.0	63.0	5	-1.0	90.0	2.00	48.0	-1.00	-1.00	16.0	280.0	220.0
16384	-1	-1	-1	BT	11.0	12.0	58.0	5	-1.0	95.0	2.00	68.0	-1.00	-1.00	10.0	320.0	180.0
16385	-1	-1	-1	BT	18.0	14.0	72.0	5	-1.0	80.0	3.00	52.0	-1.00	-1.00	12.0	340.0	260.0
16386	-1	-1	-1	BT	14.0	11.0	76.0	5	-1.0	90.0	3.00	76.0	-1.00	-1.00	15.0	420.0	130.0
16387	-1	-1	-1	BT	9.0	5.0	49.0	5	-1.0	25.0	4.00	48.0	-1.00	-1.00	8.0	310.0	180.0
16388	-1	-1	-1	BT	12.0	11.0	79.0	5	-1.0	50.0	3.00	64.0	-1.00	-1.00	14.0	410.0	110.0
16389	-1	-1	-1	BT	11.0	12.0	78.0	5	-1.0	25.0	3.00	60.0	-1.00	-1.00	10.0	200.0	140.0
16390	-1	-1	-1	BT	21.0	15.0	85.0	5	-1.0	25.0	2.00	68.0	-1.00	-1.00	22.0	540.0	220.0
16391	-1	-1	-1	BT	16.0	14.0	74.0	5	-1.0	90.0	2.00	140.0	-1.00	-1.00	22.0	390.0	240.0
16392	-1	-1	-1	BT	14.0	10.0	50.0	5	-1.0	60.0	2.00	64.0	-1.00	-1.00	13.0	240.0	140.0
16394	-1	-1	-1	BT	15.0	12.0	92.0	5	-1.0	80.0	2.00	84.0	-1.00	-1.00	14.0	300.0	66.0
16395	-1	-1	-1	BT	14.0	15.0	68.0	5	-1.0	55.0	2.00	64.0	-1.00	-1.00	11.0	480.0	200.0
16396	-1	-1	-1	BT	18.0	15.0	70.0	5	-1.0	50.0	1.00	52.0	-1.00	-1.00	24.0	380.0	200.0
16397	-1	-1	-1	BT	11.0	5.0	41.0	5	-1.0	90.0	2.00	52.0	-1.00	-1.00	11.0	220.0	210.0
16398	-1	-1	-1	BT	10.0	10.0	61.0	5	-1.0	25.0	1.00	60.0	-1.00	-1.00	52.0	250.0	110.0
16399	-1	-1	-1	BT	7.0	5.0	49.0	5	-1.0	90.0	1.00	44.0	-1.00	-1.00	10.0	120.0	190.0
16400	-1	-1	-1	BT	9.0	5.0	56.0	5	-1.0	25.0	2.00	52.0	-1.00	-1.00	12.0	170.0	120.0
16530	-1	-1	-1	BT	10.0	5.0	31.0	5	-1.0	2400.0	6.00	410.0	-1.00	-1.00	32.0	190.0	70.0
16531	-1	-1	-1	BT	15.0	5.0	33.0	5	-1.0	120.0	3.00	98.0	-1.00	-1.00	330.0	250.0	64.0
16533	-1	-1	-1	BT	11.0	5.0	30.0	5	-1.0	440.0	4.00	400.0	-1.00	-1.00	11.0	210.0	120.0
16534	-1	-1	-1	BT	11.0	5.0	34.0	5	-1.0	180.0	4.00	170.0	-1.00	-1.00	210.0	380.0	50.0
16535	-1	-1	-1	BT	10.0	5.0	24.0	5	-1.0	230.0	4.00	160.0	-1.00	-1.00	172.0	240.0	25.0
16536	-1	-1	-1	BT	10.0	5.0	28.0	5	-1.0	200.0	4.00	150.0	-1.00	-1.00	174.0	310.0	50.0
16537	-1	-1	-1	BT	13.0	5.0	55.0	5	-1.0	60.0	3.00	80.0	-1.00	-1.00	1190.0	1170.0	25.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MO	SB	AS	HG	SN	W	NI	MN	BI
16539	-1	-1	-1	BT	18.0	5.0	68.0	5	-1.0	25.0	3.00	54.0	-1.00	-1.00	1740.0	1790.0	25.0
16540	-1	-1	-1	BT	9.0	5.0	36.0	5	-1.0	200.0	8.00	220.0	-1.00	-1.00	37.0	160.0	64.0
16541	-1	-1	-1	BT	6.0	5.0	13.0	5	-1.0	260.0	5.00	700.0	-1.00	-1.00	64.0	110.0	70.0
16542	-1	-1	-1	BT	17.0	5.0	46.0	5	-1.0	90.0	4.00	550.0	-1.00	-1.00	128.0	240.0	130.0
16543	-1	-1	-1	BT	18.0	15.0	28.0	5	-1.0	70.0	4.00	92.0	-1.00	-1.00	32.0	190.0	140.0
16544	-1	-1	-1	BT	11.0	5.0	45.0	5	-1.0	25.0	3.00	50.0	-1.00	-1.00	185.0	210.0	75.0
16545	-1	-1	-1	BT	13.0	5.0	51.0	5	-1.0	75.0	3.00	510.0	-1.00	-1.00	97.0	440.0	75.0
16546	-1	-1	-1	BT	15.0	5.0	57.0	5	-1.0	25.0	3.00	160.0	-1.00	-1.00	150.0	200.0	75.0
16547	-1	-1	-1	BT	14.0	5.0	48.0	5	-1.0	25.0	3.00	84.0	-1.00	-1.00	60.0	150.0	80.0
16548	-1	-1	-1	BT	10.0	5.0	38.0	5	-1.0	25.0	2.00	54.0	-1.00	-1.00	60.0	150.0	80.0
16549	-1	-1	-1	BT	14.0	5.0	57.0	5	-1.0	25.0	3.00	60.0	-1.00	-1.00	169.0	400.0	58.0
16550	-1	-1	-1	BT	21.0	13.0	67.0	5	-1.0	25.0	3.00	64.0	-1.00	-1.00	167.0	270.0	98.0
16551	-1	-1	-1	BT	18.0	10.0	47.0	5	-1.0	55.0	3.00	120.0	-1.00	-1.00	410.0	250.0	50.0
16552	-1	-1	-1	BT	16.0	10.0	60.0	5	-1.0	25.0	2.00	60.0	-1.00	-1.00	178.0	330.0	80.0
16553	-1	-1	-1	BT	13.0	5.0	49.0	5	-1.0	25.0	3.00	80.0	-1.00	-1.00	52.0	180.0	92.0
16554	-1	-1	-1	BT	17.0	10.0	91.0	5	-1.0	55.0	3.00	190.0	-1.00	-1.00	46.0	370.0	190.0
16555	-1	-1	-1	BT	20.0	12.0	65.0	5	-1.0	25.0	4.00	60.0	-1.00	-1.00	153.0	750.0	80.0
16556	-1	-1	-1	BT	16.0	10.0	62.0	5	-1.0	25.0	2.00	60.0	-1.00	-1.00	27.0	180.0	98.0
16557	-1	-1	-1	BT	17.0	5.0	60.0	5	-1.0	50.0	2.00	50.0	-1.00	-1.00	132.0	440.0	80.0
16558	-1	-1	-1	BT	12.0	5.0	39.0	5	-1.0	25.0	2.00	54.0	-1.00	-1.00	128.0	120.0	58.0
16559	-1	-1	-1	BT	10.0	5.0	35.0	5	-1.0	75.0	1.00	40.0	-1.00	-1.00	49.0	60.0	70.0
16560	-1	-1	-1	BT	11.0	5.0	42.0	5	-1.0	75.0	2.00	40.0	-1.00	-1.00	48.0	140.0	84.0
16702	-1	-1	-1	BT	11.0	5.0	48.0	5	-1.0	25.0	2.00	52.0	-1.00	-1.00	1830.0	680.0	50.0
16703	-1	-1	-1	BT	7.0	5.0	24.0	5	-1.0	25.0	1.00	76.0	-1.00	-1.00	630.0	400.0	25.0
16704	-1	-1	-1	BT	10.0	5.0	34.0	5	-1.0	25.0	2.00	62.0	-1.00	-1.00	800.0	170.0	50.0
16705	-1	-1	-1	BT	11.0	5.0	35.0	5	-1.0	25.0	2.00	52.0	-1.00	-1.00	1110.0	340.0	64.0
16706	-1	-1	-1	BT	7.0	5.0	31.0	5	-1.0	25.0	1.00	44.0	-1.00	-1.00	780.0	330.0	80.0
16707	-1	-1	-1	BT	8.0	5.0	32.0	5	-1.0	25.0	1.00	44.0	-1.00	-1.00	1020.0	240.0	74.0
16708	-1	-1	-1	BT	11.0	5.0	46.0	5	-1.0	25.0	2.00	48.0	-1.00	-1.00	340.0	210.0	96.0
16709	-1	-1	-1	BT	18.0	5.0	44.0	5	-1.0	25.0	1.00	44.0	-1.00	-1.00	3300.0	1070.0	25.0
16710	-1	-1	-1	BT	12.0	5.0	45.0	5	-1.0	25.0	2.00	48.0	-1.00	-1.00	1320.0	480.0	25.0
16712	-1	-1	-1	BT	13.0	5.0	37.0	5	-1.0	25.0	2.00	40.0	-1.00	-1.00	1310.0	540.0	25.0
16716	-1	-1	-1	BT	16.0	5.0	64.0	5	-1.0	25.0	2.00	55.0	-1.00	-1.00	1440.0	690.0	50.0
16766	-1	-1	-1	BT	8.0	5.0	23.0	5	-1.0	25.0	2.00	68.0	-1.00	-1.00	13.0	270.0	94.0
16767	-1	-1	-1	BT	15.0	5.0	58.0	5	-1.0	76.0	3.00	130.0	-1.00	-1.00	2190.0	590.0	100.0
16768	-1	-1	-1	BT	8.0	18.0	40.0	5	-1.0	64.0	3.00	72.0	-1.00	-1.00	1125.0	190.0	96.0
16769	-1	-1	-1	BT	34.0	17.0	83.0	5	-1.0	130.0	4.00	60.0	-1.00	-1.00	30.0	460.0	210.0
16770	-1	-1	-1	BT	26.0	17.0	78.0	5	-1.0	150.0	5.00	60.0	-1.00	-1.00	26.0	740.0	210.0
16821	-1	-1	-1	BT	12.0	5.0	46.0	5	-1.0	25.0	1.00	98.0	-1.00	-1.00	1330.0	960.0	25.0
16822	-1	-1	-1	BT	14.0	5.0	51.0	5	-1.0	25.0	1.00	98.0	-1.00	-1.00	1750.0	760.0	25.0
16823	-1	-1	-1	BT	17.0	5.0	51.0	5	-1.0	25.0	1.00	110.0	-1.00	-1.00	2100.0	1100.0	25.0
16824	-1	-1	-1	BT	7.0	5.0	27.0	5	-1.0	25.0	2.00	62.0	-1.00	-1.00	58.0	200.0	76.0
16825	-1	-1	-1	BT	18.0	5.0	50.0	5	-1.0	25.0	1.00	110.0	-1.00	-1.00	1340.0	1100.0	25.0
16826	-1	-1	-1	BT	8.0	5.0	24.0	5	-1.0	25.0	1.00	88.0	-1.00	-1.00	7.0	330.0	96.0
16827	-1	-1	-1	BT	17.0	13.0	36.0	5	-1.0	25.0	3.00	74.0	-1.00	-1.00	16.0	390.0	210.0
16828	-1	-1	-1	BT	11.0	11.0	36.0	5	-1.0	25.0	3.00	76.0	-1.00	-1.00	10.0	600.0	110.0
16834	-1	-1	-1	BT	9.0	10.0	38.0	5	-1.0	260.0	5.00	68.0	-1.00	-1.00	72.0	260.0	160.0
16835	-1	-1	-1	BT	6.0	5.0	25.0	5	-1.0	100.0	2.00	41.0	-1.00	-1.00	7.0	100.0	96.0
16836	-1	-1	-1	BT	11.0	12.0	41.0	5	-1.0	100.0	3.00	52.0	-1.00	-1.00	11.0	280.0	150.0
16837	-1	-1	-1	BT	11.0	10.0	45.0	5	-1.0	260.0	5.00	78.0	-1.00	-1.00	13.0	240.0	170.0
16839	-1	-1	-1	BT	9.0	5.0	45.0	5	-1.0	110.0	3.00	56.0	-1.00	-1.00	12.0	160.0	160.0
16840	-1	-1	-1	BT	9.0	5.0	45.0	5	-1.0	96.0	2.00	60.0	-1.00	-1.00	11.0	160.0	150.0
16841	-1	-1	-1	BT	52.0	10.0	57.0	5	-1.0	170.0	4.00	84.0	-1.00	-1.00	31.0	70.0	140.0
16842	-1	-1	-1	BT	15.0	13.0	63.0	5	-1.0	60.0	4.00	48.0	-1.00	-1.00	17.0	280.0	180.0
16843	-1	-1	-1	BT	13.0	10.0	60.0	5	-1.0	64.0	4.00	110.0	-1.00	-1.00	16.0	270.0	110.0
16844	-1	-1	-1	BT	10.0	10.0	55.0	5	-1.0	62.0	2.00	66.0	-1.00	-1.00	17.0	160.0	280.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MO	SB	AS	HG	SN	W	NI	MN	BI
16845	-1	-1	-1	BT	12.0	0.13	0.61	5	-1.0	76.0	2.00	44.0	-1.00	-1.00	15.0	180.0	270.0
16846	-1	-1	-1	BT	7.0	5.0	47.0	5	-1.0	25.0	2.00	52.0	-1.00	-1.00	10.0	160.0	190.0
16847	-1	-1	-1	BT	5.0	5.0	28.0	5	-1.0	28.0	2.00	52.0	-1.00	-1.00	6.0	120.0	200.0
16848	-1	-1	-1	BT	9.0	5.0	42.0	5	-1.0	76.0	2.00	48.0	-1.00	-1.00	11.0	130.0	230.0
16849	-1	-1	-1	BT	11.0	5.0	60.0	5	-1.0	68.0	3.00	56.0	-1.00	-1.00	15.0	170.0	76.0
16850	-1	-1	-1	BT	8.0	5.0	52.0	5	-1.0	92.0	3.00	56.0	-1.00	-1.00	13.0	400.0	140.0
16851	-1	-1	-1	BT	10.0	5.0	57.0	5	-1.0	60.0	2.00	66.0	-1.00	-1.00	14.0	160.0	170.0
16852	-1	-1	-1	BT	10.0	5.0	48.0	5	-1.0	120.0	2.00	66.0	-1.00	-1.00	12.0	240.0	180.0
16853	-1	-1	-1	BT	14.0	10.0	66.0	5	-1.0	25.0	2.00	110.0	-1.00	-1.00	18.0	180.0	110.0
16854	-1	-1	-1	BT	12.0	10.0	64.0	5	-1.0	25.0	1.00	56.0	-1.00	-1.00	18.0	180.0	25.0
16855	-1	-1	-1	BT	5.0	5.0	29.0	5	-1.0	25.0	1.00	60.0	-1.00	-1.00	7.0	110.0	25.0
16856	-1	-1	-1	BT	7.0	5.0	31.0	5	-1.0	60.0	4.00	110.0	-1.00	-1.00	11.0	80.0	25.0
16857	-1	-1	-1	BT	5.0	5.0	19.0	5	-1.0	120.0	4.00	68.0	-1.00	-1.00	6.0	100.0	25.0
16858	-1	-1	-1	BT	12.0	5.0	44.0	5	-1.0	140.0	7.00	220.0	-1.00	-1.00	18.0	200.0	160.0
16859	-1	-1	-1	BT	8.0	5.0	36.0	5	-1.0	120.0	4.00	68.0	-1.00	-1.00	14.0	130.0	76.0
16860	-1	-1	-1	BT	6.0	5.0	38.0	5	-1.0	96.0	3.00	72.0	-1.00	-1.00	16.0	190.0	66.0
16861	-1	-1	-1	BT	11.0	5.0	49.0	5	-1.0	92.0	3.00	60.0	-1.00	-1.00	15.0	160.0	140.0
16862	-1	-1	-1	BT	14.0	5.0	55.0	5	-1.0	110.0	2.00	56.0	-1.00	-1.00	17.0	170.0	160.0
16863	-1	-1	-1	BT	7.0	5.0	39.0	5	-1.0	70.0	2.00	40.0	-1.00	-1.00	12.0	240.0	75.0
16864	-1	-1	-1	BT	14.0	11.0	61.0	5	-1.0	50.0	2.00	48.0	-1.00	-1.00	16.0	150.0	150.0
16865	-1	-1	-1	BT	9.0	5.0	60.0	5	-1.0	25.0	1.00	52.0	-1.00	-1.00	5.0	80.0	65.0
16866	-1	-1	-1	BT	13.0	5.0	60.0	5	-1.0	25.0	4.00	68.0	-1.00	-1.00	16.0	170.0	110.0
16867	-1	-1	-1	BT	14.0	5.0	69.0	5	-1.0	85.0	3.00	82.0	-1.00	-1.00	20.0	240.0	100.0
16868	-1	-1	-1	BT	4.0	5.0	14.0	5	-1.0	320.0	3.00	82.0	-1.00	-1.00	3.0	30.0	25.0
16869	-1	-1	-1	BT	3.0	5.0	24.0	5	-1.0	110.0	4.00	82.0	-1.00	-1.00	6.0	50.0	25.0
16870	-1	-1	-1	BT	6.0	5.0	20.0	5	-1.0	120.0	5.00	192.0	-1.00	-1.00	30.0	160.0	100.0
16871	-1	-1	-1	BT	10.0	5.0	42.0	5	-1.0	500.0	4.00	832.0	-1.00	-1.00	18.0	110.0	100.0
16872	-1	-1	-1	BT	12.0	5.0	43.0	5	-1.0	260.0	4.00	180.0	-1.00	-1.00	43.0	280.0	65.0
16873	-1	-1	-1	BT	11.0	5.0	27.0	5	-1.0	170.0	2.00	272.0	-1.00	-1.00	156.0	410.0	92.0
16874	-1	-1	-1	BT	9.0	5.0	48.0	5	-1.0	170.0	2.00	44.0	-1.00	-1.00	12.0	150.0	92.0
16875	-1	-1	-1	BT	11.0	10.0	40.0	5	-1.0	50.0	3.00	116.0	-1.00	-1.00	3480.0	900.0	55.0
16876	-1	-1	-1	BT	9.0	5.0	49.0	5	-1.0	70.0	3.00	20.0	-1.00	-1.00	13.0	150.0	120.0
16877	-1	-1	-1	BT	11.0	12.0	49.0	5	-1.0	120.0	4.00	72.0	-1.00	-1.00	151.0	200.0	69.0
16878	-1	-1	-1	BT	9.0	5.0	42.0	5	-1.0	70.0	4.00	40.0	-1.00	-1.00	149.0	90.0	78.0
16879	-1	-1	-1	BT	3.0	5.0	39.0	5	-1.0	100.0	3.00	48.0	-1.00	-1.00	5.0	70.0	69.0
16880	-1	-1	-1	BT	8.0	5.0	39.0	5	-1.0	25.0	2.00	52.0	-1.00	-1.00	9.0	110.0	120.0
16881	-1	-1	-1	BT	12.0	5.0	39.0	5	-1.0	90.0	3.00	100.0	-1.00	-1.00	11.0	330.0	150.0
16882	-1	-1	-1	BT	10.0	5.0	51.0	5	-1.0	90.0	3.00	60.0	-1.00	-1.00	12.0	140.0	170.0
16883	-1	-1	-1	BT	11.0	13.0	49.0	5	-1.0	120.0	4.00	88.0	-1.00	-1.00	11.0	400.0	78.0
16884	-1	-1	-1	BT	20.0	0.13	0.64	5	-1.0	70.0	3.00	5600.0	-1.00	-1.00	15.0	520.0	75.0
16885	-1	-1	-1	BT	10.0	5.0	48.0	5	-1.0	25.0	3.00	84.0	-1.00	-1.00	10.0	160.0	92.0
16886	-1	-1	-1	BT	10.0	5.0	58.0	5	-1.0	25.0	2.00	20.0	-1.00	-1.00	10.0	190.0	110.0
16888	-1	-1	-1	BT	15.0	13.0	46.0	5	-1.0	70.0	5.00	68.0	-1.00	-1.00	12.0	390.0	150.0
16889	-1	-1	-1	BT	9.0	5.0	43.0	5	-1.0	60.0	3.00	92.0	-1.00	-1.00	10.0	160.0	180.0
16890	-1	-1	-1	BT	9.0	10.0	52.0	5	-1.0	80.0	3.00	94.0	-1.00	-1.00	10.0	200.0	170.0
16891	-1	-1	-1	BT	6.0	5.0	31.0	5	-1.0	50.0	3.00	20.0	-1.00	-1.00	7.0	130.0	170.0
16892	-1	-1	-1	BT	12.0	10.0	65.0	5	-1.0	70.0	3.00	20.0	-1.00	-1.00	13.0	260.0	180.0
16893	-1	-1	-1	BT	13.0	11.0	58.0	5	-1.0	50.0	3.00	104.0	-1.00	-1.00	16.0	240.0	140.0
16894	-1	-1	-1	BT	14.0	11.0	76.0	5	-1.0	25.0	3.00	88.0	-1.00	-1.00	16.0	340.0	130.0
16895	-1	-1	-1	BT	14.0	12.0	72.0	5	-1.0	70.0	3.00	20.0	-1.00	-1.00	14.0	310.0	120.0
16896	-1	-1	-1	BT	10.0	10.0	49.0	5	-1.0	25.0	2.00	40.0	-1.00	-1.00	14.0	140.0	92.0
16897	-1	-1	-1	BT	14.0	11.0	76.0	5	-1.0	55.0	5.00	20.0	-1.00	-1.00	16.0	300.0	170.0
16898	-1	-1	-1	BT	14.0	5.0	29.0	5	-1.0	150.0	3.00	64.0	-1.00	-1.00	2740.0	250.0	100.0
16899	-1	-1	-1	BT	13.0	5.0	49.0	5	-1.0	130.0	5.00	68.0	-1.00	-1.00	1070.0	700.0	55.0
16900	-1	-1	-1	BT	14.0	5.0	55.0	5	-1.0	150.0	3.00	68.0	-1.00	-1.00	1250.0	1040.0	69.0
16919	-1	-1	-1	BT	25.0	0.13	0.49	5	-1.0	220.0	3.00	20.0	-1.00	-1.00	12.0	7640.0	180.0

SAMPLE	MAP	EAST	NORTH	GEOLOGY	CU	PB	ZN	AG	MO	SB	AS	HG	SN	W	NI	MN	BI
16921	-1	-1	-1	BT	10.0	12.0	19.0	.5	-1.0	220.0	5.00	20.0	-1.00	-1.00	7.0	380.0	110.0
16922	-1	-1	-1	BT	7.0	5.0	21.0	.5	-1.0	110.0	3.00	20.0	-1.00	-1.00	6.0	150.0	130.0
16923	-1	-1	-1	BT	8.0	5.0	29.0	.5	-1.0	70.0	2.00	20.0	-1.00	-1.00	7.0	280.0	92.0
16924	-1	-1	-1	BT	17.0	11.0	41.0	.5	-1.0	350.0	5.00	82.0	-1.00	-1.00	12.0	470.0	170.0
16925	-1	-1	-1	BT	13.0	5.0	33.0	.5	-1.0	140.0	11.00	40.0	-1.00	-1.00	12.0	450.0	25.0
16926	-1	-1	-1	BT	6.0	5.0	38.0	.5	-1.0	220.0	4.00	20.0	-1.00	-1.00	10.0	110.0	25.0
16927	-1	-1	-1	BT	11.0	5.0	39.0	.5	-1.0	240.0	6.00	20.0	-1.00	-1.00	10.0	440.0	60.0
16928	-1	-1	-1	BT	14.0	5.0	42.0	.5	-1.0	190.0	4.00	20.0	-1.00	-1.00	12.0	400.0	90.0
16929	-1	-1	-1	BT	6.0	5.0	19.0	.5	-1.0	280.0	5.00	20.0	-1.00	-1.00	5.0	150.0	90.0
16937	-1	-1	-1	BT	7.0	5.0	23.0	.5	-1.0	110.0	4.00	20.0	-1.00	-1.00	6.0	150.0	100.0
16938	-1	-1	-1	BT	9.0	13.0	18.0	.5	-1.0	330.0	5.00	20.0	-1.00	-1.00	4.0	280.0	140.0
16941	-1	-1	-1	BT	4.0	5.0	16.0	.5	-1.0	320.0	2.00	72.0	-1.00	-1.00	4.0	140.0	67.0
16942	-1	-1	-1	BT	20.0	21.0	37.0	.5	-1.0	120.0	6.00	20.0	-1.00	-1.00	11.0	480.0	210.0
16943	-1	-1	-1	PT	20.0	21.0	35.0	.5	-1.0	120.0	6.00	20.0	-1.00	-1.00	9.0	440.0	240.0
16944	-1	-1	-1	BT	8.0	13.0	35.0	.5	-1.0	25.0	1.00	20.0	-1.00	-1.00	5.0	150.0	160.0

Number of cases read = 2311

Number of cases listed = 2311

**Appendix 9-2 Analytical Data of Stream Sediment
Samples (II) (UNDP Area)**

File Name : DATAPALWAN
 RETRIEVED File Number : 1

DATE : 25JUNE86

*S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg
2850IV 11	5	19300	11200	3	-10	-1	13	4	100	4	98	100	-40
2850IV 12	5	19300	11100	5	-10	-1	19	5	120	17	90	125	-40
2850IV 13	5	18700	11100	6	-10	-1	18	4	80	6	205	100	57
2850IV 14	5	16900	10500	9	13	-1	31	8	270	5	150	130	60
2850IV 15	5	16800	10600	6	-10	-1	23	6	130	20	158	232	-40
2850IV 16	5	17100	10000	7	10	-1	30	9	220	2	150	-50	-40
2850IV 17	5	16900	9900	10	10	-1	36	10	260	2	165	72	-40
2850IV 18	5	17100	9500	6	10	-1	18	7	80	2	173	-50	41
2850IV 19	5	16900	9500	10	11	-1	34	10	210	3	210	107	41
2850IV 110	5	16900	8800	8	-10	-1	28	9	200	2	105	85	-40
2850IV 111	5	16800	8800	9	11	-1	32	10	230	1	173	125	98
2850IV 112	5	16400	10200	6	-10	-1	21	7	170	14	188	200	-40
2850IV 113	5	16200	10100	13	13	-1	57	14	400	4	205	85	45
2850IV 114	5	15700	9700	6	10	-1	21	6	160	7	183	170	-40
2850IV 115	5	15600	9700	6	10	-1	23	7	150	29	235	220	-40
2850IV 116	5	15300	9600	4	-10	-1	15	5	140	25	228	180	-40
2850IV 117	5	14800	8800	5	-10	-1	15	7	100	24	235	245	41
2850IV 118	5	14800	9300	6	11	-1	19	8	260	39	363	265	41
2850IV 119	5	15100	9300	3	-10	-1	10	5	100	4	128	130	-40
2850IV 120	5	14900	9600	4	-10	-1	13	3	120	6	105	142	-40
2850IV 121	5	15400	9500	8	12	-1	24	7	150	32	158	245	84
2850IV 122	5	15300	8500	9	12	-1	25	7	140	30	188	227	51
2850IV 123	5	15500	8500	5	-10	-1	11	3	60	1	150	170	54
2850IV 124	5	16400	10400	7	-10	-1	27	7	140	58	128	245	138
2850IV 125	5	16300	10700	8	10	-1	32	8	180	120	128	115	45
2850IV 126	5	16200	10600	7	-10	-1	23	6	70	52	158	250	-40
2850IV 127	5	16200	10900	7	-10	-1	28	8	130	4	150	50	-40
2850IV 128	5	16300	10900	4	-10	-1	14	4	30	1	128	-50	-40
2850IV 129	5	15700	11500	13	13	-1	50	14	210	7	188	107	-40
2850IV 130	5	15900	11500	6	-10	-1	37	8	170	5	53	50	-40
2850IV 131	5	15000	10400	4	-10	-1	11	3	150	48	113	220	-40
2850IV 132	5	15100	10700	6	-10	-1	23	4	160	56	98	280	-40
2850IV 133	5	15100	11400	8	12	-1	44	10	290	120	113	170	-40
2850IV 134	5	15000	10500	7	-10	-1	31	7	210	97	113	150	-40
2850IV 135	5	14700	10400	3	-10	-1	7	3	80	34	90	195	-40
2850IV 136	5	14200	10600	6	-10	-1	19	4	100	68	105	440	-40
2850IV 137	5	14200	10800	12	12	-1	61	11	390	24	188	275	-40
2850IV 138	5	14000	10900	10	12	-1	39	9	220	150	150	595	-40
2850IV 139	5	13900	10800	8	10	-1	31	7	180	120	150	635	-40
2850IV 140	5	13900	10800	9	11	-1	30	8	140	73	183	660	42
2850IV 141	5	13500	11100	10	11	-1	30	7	150	125	143	657	195
2850IV 142	5	13400	11000	8	10	-1	30	7	200	96	158	672	57
2850IV 143	5	13400	11200	6	11	-1	24	6	110	72	150	710	60
2850IV 144	5	12400	10700	14	12	-1	65	19	320	76	258	370	64
2850IV 145	5	12300	10500	12	13	-1	30	23	450	94	158	410	68
2850IV 146	5	14100	10400	7	11	-1	53	8	180	38	165	265	80
2850IV 147	5	13300	9800	10	10	-1	38	11	200	19	173	222	-40
2850IV 148	5	13400	9700	4	10	-1	15	4	140	27	188	365	42
2850IV 149	5	13400	9600	4	-10	-1	13	4	140	24	135	310	-40
2850IV 150	5	14100	10200	6	10	-1	20	6	170	50	213	305	-40

Lithology (L) Codes are :

0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-SEDIMENTS 4-PER.PHYLLITE
 5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 2

File Name : DATAFALWAN
 RETRIEVED File Number : 2

DATE : 25JUNE86

*S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg
2850IV 151	5	14500	10300	4	-10	-1	16	6	190	115	213	300	75
2850IV 152	5	20500	9400	11	12	-1	21	9	320	4	143	107	110
2850IV 153	5	21400	9100	8	12	-1	15	7	260	3	150	72	75
2850IV 154	5	19400	10300	6	-10	-1	18	7	170	2	120	-50	51
2850IV 155	5	18800	12400	7	10	-1	17	5	120	4	143	-50	42
2850IV 156	5	19800	9900	6	-10	-1	26	8	170	2	113	-50	48
2850IV 157	5	19100	9100	6	-10	-1	20	7	110	1	143	-50	45
2850IV 158	5	17900	10900	2	-10	-1	3	3	10	1	60	-50	-40
2850IV 159	5	18600	12600	4	-10	-1	15	5	90	1	113	-50	-40
2850IV 160	5	18600	12600	8	-10	-1	43	12	310	3	120	75	45
2850IV 161	5	19300	12500	4	-10	-1	9	4	80	3	90	55	-40
2850IV 162	5	17900	12900	3	-10	-1	10	3	60	2	68	-50	64
2850IV 163	5	17800	13700	3	-10	-1	10	5	40	1	53	55	-40
2850IV 164	5	18700	14100	5	-10	-1	16	6	60	2	75	70	42
2850IV 165	5	19300	13400	4	-10	-1	7	4	120	1	-50	-50	-40
2850IV 166	5	19300	13300	4	-10	-1	13	6	110	3	-50	50	-40
2850IV 167	5	20000	11000	3	-10	-1	7	4	60	1	-50	-50	-40
2850IV 168	5	20100	11000	5	-10	-1	14	8	120	2	68	60	45
2850IV 169	5	14300	16900	9	-10	-1	33	10	250	35	-50	242	-40
2850IV 170	5	14200	16900	4	-10	-1	14	5	90	8	-50	85	-40
2850IV 171	5	14200	17200	3	-10	-1	11	5	50	1	90	72	-40
2850IV 172	5	13600	17000	3	-10	-1	14	5	140	2	83	65	113
2850IV 173	5	13000	17500	3	-10	-1	12	3	70	2	-50	70	45
2850IV 174	5	13500	16900	5	-10	-1	21	6	110	4	75	120	42
2850IV 175	5	12800	16600	7	-10	-1	31	8	130	5	128	160	48
2850IV 176	5	11900	16800	3	-10	-1	12	5	30	2	53	75	45
2850IV 177	5	11900	16600	7	-10	-1	30	9	160	6	105	160	42
2850IV 178	5	11800	16300	10	11	-1	42	7	220	8	120	235	57
2850IV 179	5	11700	16500	6	-10	-1	30	5	130	4	75	150	-40
2850IV 180	5	11700	16500	6	-10	-1	28	5	170	4	98	120	-40
2850IV 181	5	11500	16100	11	13	-1	46	8	230	6	135	205	48
2850IV 182	5	11400	16200	10	-10	-1	39	8	240	7	113	170	45
2850IV 183	5	10700	16200	7	-10	-1	29	6	130	12	143	175	-40
2850IV 184	5	10100	16700	10	15	-1	29	7	90	8	183	175	42
2850IV 185	5	10700	16000	12	12	-1	44	12	280	8	188	235	42
2850IV 186	5	10700	15900	5	-10	-1	16	4	100	6	120	150	-40
2850IV 187	5	10100	16000	7	11	-1	28	6	210	6	158	175	-40
2850IV 188	5	9800	15800	14	14	-1	47	11	310	10	220	285	45
2850IV 189	5	10000	15700	12	11	-1	44	11	250	6	183	260	-40
2850IV 190	5	9800	15600	9	10	-1	41	20	250	7	105	205	-40
2850IV 191	5	9800	15500	4	-10	-1	16	2	80	4	105	125	83
2850IV 192	5	9300	15500	7	12	-1	37	5	200	7	158	160	-40
2850IV 193	5	9100	15700	11	11	-1	51	11	250	6	158	165	45
2850IV 194	5	8900	15600	10	10	-1	37	9	130	4	150	130	-40
2850IV 195	5	8300	16100	6	-10	-1	20	5	140	3	90	115	-40
2850IV 196	5	8400	16400	12	12	-1	34	12	230	3	158	312	42
2850IV 197	5	8300	16400	12	-10	-1	34	9	250	5	135	222	48
2850IV 198	5	14100	16000	3	-10	-1	13	3	80	9	60	142	-40
2850IV 199	5	13700	15600	8	-10	-1	32	6	110	150	105	160	-40
2850IV 1100	5	13700	15600	9	-10	-1	30	8	130	140	113	125	64

Lithology (L) Codes are :

0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-SEDIMENTS 4-PER.PHYLLITE
 5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 3

File Name : DATAPALWAN
 RETRIEVED File Number : 3

DATE : 25JUNE86

*S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg
2850IV 1101	5	13600	15400	6	-10	-1	33	7	130	15	110	195	150
2850IV 1102	5	13600	14900	5	10	-1	33	7	110	23	90	115	54
2850IV 1103	5	13400	14800	7	10	-1	52	10	170	47	110	76	130
2850IV 1104	5	13300	14700	7	-10	-1	31	9	160	150	220	300	93
2850IV 1105	5	12900	14800	6	12	-1	36	8	140	42	120	240	-40
2850IV 1106	5	12700	14100	7	11	-1	44	12	250	210	180	300	-40
2850IV 1107	5	12800	14000	7	10	-1	41	12	270	91	140	310	-40
2850IV 1108	5	12300	13600	8	11	-1	43	15	260	210	190	320	-40
2850IV 1109	5	12900	13400	9	14	-1	50	16	410	110	190	310	48
2850IV 1110	5	12700	14700	4	-10	-1	27	6	40	14	130	160	-40
2850IV 1111	5	12700	14900	7	-10	-1	30	7	100	12	140	190	48
2850IV 1112	5	12600	14900	11	11	-1	45	11	200	24	200	200	45
2850IV 1113	5	12200	14800	8	12	-1	38	7	100	34	190	190	42
2850IV 1114	5	12100	14900	10	-10	-1	40	10	110	12	300	100	75
2850IV 1115	5	11500	14600	7	10	-1	27	6	120	9	230	-50	45
2850IV 1116	5	11600	14800	8	-10	-1	31	8	110	11	250	120	54
2850IV 1117	5	13900	16200	7	-10	-1	32	7	160	26	210	220	42
2850IV 1118	3	11500	14300	5	-10	-1	31	5	110	4	200	90	45
2850IV 1119	3	11100	14200	8	-10	-1	36	8	140	3	120	120	51
2850IV 1120	3	11100	14200	8	-10	-1	35	8	120	4	190	145	48
2850IV 1121	3	11100	14100	11	10	-1	43	10	190	20	290	420	51
2850IV 1122	3	10600	14400	12	14	-1	45	11	240	4	270	220	51
2850IV 1123	3	10000	14300	12	11	-1	46	12	210	4	240	145	48
2850IV 1124	3	10900	14200	11	13	-1	50	12	230	3	250	160	48
2850IV 1125	3	11200	13600	10	11	-1	45	10	370	23	140	160	48
2850IV 1126	3	10700	13400	11	11	-1	41	11	240	9	180	230	51
2850IV 1127	3	10800	13300	9	10	-1	37	11	180	31	170	340	45
2850IV 1128	3	11100	13100	8	11	-1	43	10	170	97	200	430	48
2850IV 1129	3	10800	13100	10	-10	-1	35	10	150	12	210	210	54
2850IV 1130	3	11400	12700	6	-10	-1	33	8	150	78	140	420	-40
2850IV 1131	3	10800	13800	9	12	-1	39	12	190	3	260	250	48
2850IV 1132	3	10200	13400	7	10	-1	60	9	170	3	220	120	-40
2850IV 1133	3	9900	13000	7	-10	-1	38	12	270	20	180	260	45
2850IV 1134	3	9900	12800	12	-10	-1	44	13	230	7	250	240	-40
2850IV 1135	3	10700	12900	11	12	-1	45	11	250	3	220	260	-40
2850IV 1136	3	10800	12300	7	-10	-1	46	8	130	15	190	350	-40
2850IV 1137	3	10600	12300	12	11	-1	50	14	230	7	150	140	-40
2850IV 1138	3	10700	12200	11	10	-1	46	14	260	10	220	310	42
2850IV 1139	3	10400	12200	11	-10	-1	50	13	200	7	230	250	48
2850IV 1140	3	10400	12200	12	12	-1	53	14	240	8	300	210	52
2850IV 1141	5	14800	17600	3	-10	-1	19	4	110	8	120	80	99
2850IV 1142	5	14800	17700	-2	-10	-1	12	3	10	1	90	67	42
2850IV 1143	5	15400	17400	3	-10	-1	19	5	100	5	120	76	48
2850IV 1144	5	15400	17200	5	-10	-1	32	5	110	24	190	120	63
2850IV 1145	5	15300	16500	3	-10	-1	18	4	60	38	160	250	48
2850IV 1146	5	15200	15900	4	-10	-1	23	5	100	61	170	270	48
2850IV 1147	5	17300	17100	-2	-10	-1	7	3	10	1	110	72	-40
2850IV 1148	5	16300	16100	3	-10	-1	19	5	40	1	120	160	42
2850IV 1149	5	16300	16000	3	-10	-1	17	5	110	18	150	90	45
2850IV 1150	5	17100	15000	3	-10	-1	22	5	70	7	150	62	63

Lithology (L) Codes are :

0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-BEDIMENTS 4-PER.PHYLLITE
 5-SCHISTB

MINUS figure indicate BELOW DETECTION and 0 NDT ANALYZED.

Time taken (Minutes) : 5

File Name : DATAPALWAN
 RETRIEVED File Number : 4

DATE : 25JUNE64

*S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg
2850IV 1151	5	16900	14200	6	11	-1	21	5	90	27	200	270	47
2850IV 1152	5	16300	14200	3	-10	-1	28	7	110	2	130	66	-40
2850IV 1153	5	16200	14100	8	13	-1	37	12	280	43	200	200	-40
2850IV 1154	5	16300	13900	3	11	-1	16	4	70	8	220	62	-40
2850IV 1155	5	16000	13200	4	10	-1	19	7	100	8	130	58	-40
2850IV 1156	5	18200	16500	6	-10	-1	35	11	400	6	130	-50	56
2850IV 1157	5	15700	13900	8	13	-1	42	13	290	14	200	120	47
2850IV 1158	5	15300	13600	7	11	-1	41	13	260	15	190	140	52
2850IV 1159	5	14800	13000	5	11	-1	33	13	250	66	190	210	52
2850IV 1160	5	14800	13000	5	-10	-1	32	12	230	43	200	230	44
2850IV 1161	5	14700	13100	5	11	-1	32	11	110	33	190	290	52
2850IV 1162	5	21900	17500	2	-10	-1	6	4	90	1	120	-50	52
2850IV 1163	5	21700	17300	3	-10	-1	14	5	210	8	140	90	47
2850IV 1164	5	20300	17800	8	-10	-1	35	11	220	2	190	66	44
2850IV 1165	5	20900	17800	4	-10	-1	21	7	240	2	170	58	44
2850IV 1166	5	21400	16400	6	-10	-1	28	8	260	3	190	66	56
2850IV 1167	5	21200	16000	6	-10	-1	23	9	290	2	190	54	52
2850IV 1168	5	20600	15500	3	-10	-1	9	3	130	2	140	-50	52
2850IV 1169	5	20500	15700	8	13	-1	37	14	360	3	230	66	65
2850IV 1170	5	22100	15200	2	-10	-1	14	5	-10	-1	230	-50	52
2850IV 1171	5	21600	15300	6	-10	-1	30	6	120	2	190	86	47
2850IV 1172	5	21500	14300	6	-10	-1	25	9	290	3	140	72	60
2850IV 1173	5	23000	16400	18	16	-1	81	13	340	3	250	110	130
2850IV 1174	5	23400	15700	17	14	-1	89	24	1430	4	180	100	120
2850IV 1175	5	21800	13900	10	14	-1	36	10	330	4	190	130	120
2850IV 1176	3	26700	17700	-2	-10	-1	4	2	20	-1	70	-50	-40
2850IV 1177	5	22700	7900	4	-10	-1	17	6	160	1	140	-50	-40
2850IV 1178	5	22500	7400	2	-10	-1	13	5	160	1	75	-50	44
2850IV 1179	5	22300	6900	3	-10	-1	12	6	80	1	120	90	52
2850IV 1180	5	22300	6900	4	-10	-1	14	6	90	2	140	58	-40
2850IV 1181	5	22600	5400	5	-10	-1	17	6	140	2	130	86	130
2850IV 1182	5	22500	5600	5	-10	-1	20	5	110	1	120	66	56
2850IV 1183	5	23500	13700	7	-10	-1	21	4	10	1	180	54	70
2850IV 1184	5	22300	12300	6	-10	-1	27	10	250	2	150	58	60
2850IV 1185	5	24600	12400	-2	-10	-1	8	2	110	1	70	-50	-40
2850IV 1186	5	23900	17400	2	-10	-1	12	2	30	1	90	-50	44
2850IV 1187	5	23800	17500	4	18	-1	12	4	470	3	240	72	-40
2850IV 1188	5	22700	5500	9	-10	-1	35	9	150	1	190	76	-40
2850IV 1189	5	20700	7400	2	-10	-1	14	4	80	1	130	54	-40
2850IV 1190	5	20800	7600	5	-10	-1	29	8	120	2	180	76	44
2850IV 1191	5	20400	7700	-2	-10	-1	5	3	40	1	120	-50	-40
2850IV 1192	5	20000	7600	7	-10	-1	31	10	160	2	150	100	52
2850IV 1193	5	21000	7000	6	-10	-1	29	9	110	2	150	66	52
2850IV 1194	5	21300	6900	2	-10	-1	11	5	50	1	120	-50	-40
2850IV 1195	5	20500	6600	23	18	-1	61	22	560	6	290	130	60
2850IV 1196	5	20400	6600	4	-10	-1	20	7	60	2	130	80	-40
2850IV 1197	5	19800	6600	5	-10	-1	22	8	120	1	150	-50	-40
2850IV 1198	5	20300	6400	6	-10	-1	23	10	150	3	190	130	47
2850IV 1199	5	19700	5800	8	11	-1	21	8	220	5	220	140	70
2850IV 1200	5	19700	5800	8	13	-1	23	9	210	5	210	140	120

Lithology (L) Codes are :

0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-SEDIMENTS 4-PER.PHYLLITE
 5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0. NOT ANALYZED.

Time taken (Minutes) : 6

File Name : DATAPALWAN
 RETRIEVED File Number : 5

DATE : 25JUNE66

#S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg
2850IV 1201	5	17700	3200	10	-10	-1	53	12	210	4	130	90	-40
2850IV 1202	5	18300	3900	13	13	-1	55	14	200	7	140	110	-40
2850IV 1203	5	17700	3100	7	-10	-1	31	9	260	12	90	110	-40
2850IV 1204	5	17100	3300	8	-10	-1	26	9	200	11	90	170	-40
2850IV 1205	5	16600	2500	14	11	-1	56	18	400	5	90	-50	-40
2850IV 1206	5	16400	1500	18	15	-1	60	21	400	7	110	-50	51
2850IV 1207	5	16300	1500	11	11	-1	46	15	340	5	80	100	-40
2850IV 1208	5	17100	3400	5	-10	-1	22	5	50	6	110	74	-40
2850IV 1209	5	16500	2500	10	-10	-1	47	13	210	11	140	110	-40
2850IV 1210	5	15900	2600	7	10	-1	39	8	140	3	130	80	-40
2850IV 1211	5	15600	2100	11	13	-1	48	14	290	4	140	84	42
2850IV 1212	5	15600	2300	12	11	-1	52	15	280	15	130	160	-40
2850IV 1213	5	15400	2400	10	-10	-1	43	12	180	3	130	160	-40
2850IV 1214	5	15400	2400	6	-10	-1	26	9	140	7	140	210	-40
2850IV 1215	5	15500	2500	6	-10	-1	27	7	140	3	100	-50	-40
2850IV 1216	5	14800	2500	7	-10	-1	28	9	160	15	110	180	-40
2850IV 1217	5	14800	2600	15	10	-1	54	15	300	32	100	-50	-40
2850IV 1218	5	14100	2500	10	11	-1	42	14	260	34	120	230	51
2850IV 1219	5	14400	2000	6	12	-1	19	9	170	16	180	140	-40
2850IV 1220	5	14400	2000	5	11	-1	18	9	150	13	180	220	-40
2850IV 1221	5	15200	1200	7	12	-1	42	12	220	3	150	100	-40
2850IV 1222	5	15100	1200	11	10	-1	54	14	250	5	150	170	40
2850IV 1223	5	14700	900	11	-10	-1	53	14	220	5	150	180	-40
2850IV 1224	5	14700	800	23	14	-1	76	25	490	7	150	200	42
2850IV 1225	5	18000	2100	9	11	-1	40	11	210	5	120	90	-40
2850IV 1226	5	17400	1500	12	12	-1	58	18	440	5	110	90	-40
2850IV 1227	5	18700	2300	6	-10	-1	23	7	90	2	100	60	-40
2850IV 1228	5	18900	3000	9	-10	-1	38	11	150	3	110	70	-40
2850IV 1229	5	18500	2000	6	-10	-1	32	8	160	6	110	60	-40
2850IV 1230	5	18900	1800	8	11	-1	38	11	250	5	110	80	-40
2850IV 1231	5	19500	2200	6	-10	-1	23	7	90	3	120	110	-40
2850IV 1232	5	19800	2400	10	12	-1	28	10	270	5	110	210	51
2850IV 1233	5	19900	2300	4	-10	-1	22	7	150	2	80	110	-40
2850IV 1234	5	18200	1100	10	10	-1	49	15	280	13	100	100	-40
2850IV 1235	5	18100	1100	9	-10	-1	45	13	220	3	80	60	-40
2850IV 1236	5	17400	900	10	10	-1	43	14	310	4	140	68	42
2850IV 1237	5	17900	300	9	-10	-1	50	14	270	4	150	90	-40
2850IV 1238	5	18000	200	9	-10	-1	45	14	310	13	120	84	-40
2850III 1239	5	17800	18400	7	-10	-1	24	9	200	11	140	60	-40
2850III 1240	5	17800	18400	7	-10	-1	25	10	180	13	130	84	-40
2850III 1241	5	17700	18500	9	-10	-1	43	15	240	16	150	110	42
2850IV 1242	5	17400	200	10	11	-1	50	15	310	4	140	80	-40
2850IV 1243	5	20000	1200	5	-10	-1	24	6	140	9	120	160	-40
2850IV 1244	5	19900	1000	11	11	-1	39	13	250	21	150	90	-40
2850IV 1245	5	19600	300	15	11	-1	56	18	340	22	130	70	-40
2850III 1246	5	19000	18700	15	-10	-1	54	19	330	26	120	100	-40
2850III 1247	5	18400	17800	8	10	-1	36	19	370	30	100	130	-40
2850III 1248	5	18700	18300	17	12	-1	61	20	350	18	160	100	-40
2850IV 1249	5	20200	500	10	13	-1	31	11	340	36	140	220	-40
2850III 1250	5	20300	18600	10	10	-1	38	14	320	35	130	250	-40

Lithology (L) Codes are :
 0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-SEDIMENTS 4-FEB.PHYLLITE
 5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 7

File Name : DATAPALWAN
 RETRIEVED File Number : 6

DATE : 25JUNE86

*S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg
2850III 1251	5	20000	18300	6	-10	-1	17	6	260	6	80	170	54
2850III 1252	5	20200	18100	11	12	-1	37	14	230	40	120	260	-40
2850III 1253	5	20200	17800	14	16	-1	52	19	530	18	130	280	75
2850III 1254	5	20100	17700	8	-10	-1	31	12	200	44	130	240	-40
2850III 1255	5	20000	17600	8	-10	-1	26	12	180	34	130	170	52
2850III 1256	5	19800	17700	10	-10	-1	41	16	310	10	140	140	45
2750I 1257	5	47800	0	10	12	-1	40	12	280	10	160	170	42
2850IV 1258	5	21100	1200	7	10	-1	23	8	190	7	110	300	42
2850IV 1259	5	21600	400	8	10	-1	27	10	260	8	110	300	-40
2850IV 1260	5	21600	400	8	10	-1	26	11	310	9	130	300	45
2850IV 1261	5	22200	1300	11	13	-1	34	10	230	7	110	380	-40
2850IV 1262	5	22700	1200	7	14	-1	19	6	320	5	150	80	51
2850IV 1263	3	10000	8000	11	-10	-1	52	11	220	4	120	130	-40
2850IV 1264	3	10000	8700	9	10	-1	51	10	280	4	110	160	-40
2850IV 1265	3	9900	8700	11	-10	-1	54	10	250	5	120	150	-40
2850IV 1266	3	9600	8900	7	-10	-1	48	7	120	2	100	110	-40
2850IV 1267	3	9700	8700	5	-10	-1	38	5	100	2	110	160	-40
2850IV 1268	3	9800	8900	11	-10	-1	50	11	180	3	150	160	42
2850IV 1269	3	10500	8500	11	-10	-1	45	8	180	6	130	230	-40
2750II 1270	3	14700	9800	18	10	-1	63	16	360	7	130	510	69
2850IV 1271	3	9900	7800	10	-10	-1	44	10	230	3	100	190	72
2850IV 1272	3	10000	7700	7	-10	-1	35	7	220	1	80	160	-40
2850IV 1273	3	9800	7700	10	12	-1	51	10	240	3	120	190	-40
2850IV 1274	3	9800	8000	11	-10	-1	55	10	210	1	100	100	-40
2850IV 1275	3	9800	7900	4	-10	-1	16	5	130	2	60	80	-40
2850IV 1276	3	9500	7600	4	-10	-1	17	4	110	1	70	110	-40
2850IV 1277	3	9400	7600	4	-10	-1	23	4	130	1	-50	150	-40
2850IV 1278	3	10300	7900	10	-10	-1	46	9	180	3	100	180	123
2850IV 1279	5	10500	7600	12	10	-1	44	8	280	2	90	270	-40
2850IV 1280	5	10500	7600	11	-10	-1	39	9	260	4	110	300	-40
2850IV 1281	3	10400	8000	10	10	-1	40	8	210	6	130	200	75
2850IV 1282	5	11000	6700	10	12	-1	53	11	320	2	130	180	42
2850IV 1283	5	11100	7400	10	13	-1	51	12	190	42	130	300	-40
2850IV 1284	5	10900	7700	11	10	-1	45	10	260	13	130	150	51
2850IV 1285	5	11000	8400	11	12	-1	49	10	290	16	120	120	42
2850IV 1286	5	11600	6300	11	10	-1	50	10	230	11	110	120	-40
2850IV 1287	5	11400	6200	6	-10	-1	29	8	150	5	100	140	81
2850IV 1288	5	11200	5700	4	-10	-1	22	7	80	5	90	100	42
2850IV 1289	5	11100	5800	6	-10	-1	31	8	120	3	110	140	-40
2850IV 1290	5	10300	6100	6	-10	-1	27	6	130	3	120	190	45
2850IV 1291	5	10200	5900	3	-10	-1	14	3	30	1	90	210	-40
2850IV 1292	3	9600	6500	7	-10	-1	32	7	230	3	110	160	-40
2850IV 1293	5	11100	5300	5	-10	-1	29	7	230	13	100	160	-40
2850IV 1294	5	11000	5200	4	-10	-1	21	6	70	5	110	160	-40
2850IV 1295	5	11000	4800	6	-10	-1	26	9	120	4	110	200	-40
2850IV 1296	5	11100	4800	5	-10	-1	27	6	210	6	100	180	-40
2850IV 1297	5	10900	5300	7	-10	-1	36	9	150	4	120	100	-40
2850IV 1298	5	10200	5000	7	-10	-1	37	10	230	4	110	100	-40
2850IV 1299	5	10200	4900	7	-10	-1	31	9	240	7	120	130	-40
2850IV 1300	5	10200	4900	6	-10	-1	28	8	150	6	130	140	-40

Lithology (L) Codes are :
 0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-SEDIMENTS 4-PEB.PHYLLITE
 5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 9

File Name : DATAPALWAN
 RETRIEVED File Number : 7

DATE : 25JUNE86

*S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg
28501V 1301	5	11900	6200	5	17	-1	13	6	150	18	140	60	50
28501V 1302	5	12200	6900	6	18	-1	16	5	170	25	120	370	60
28501V 1303	5	11800	6000	5	10	-1	34	7	220	9	90	360	-40
28501V 1304	5	11900	6000	5	12	-1	16	4	40	7	100	200	40
28501V 1305	5	12400	5900	5	13	-1	14	5	60	8	80	200	-40
28501V 1306	5	12600	5500	7	15	-1	25	8	220	13	110	230	40
28501V 1307	5	12600	5300	4	-10	-1	16	7	260	17	70	200	-40
28501V 1308	5	12900	6100	8	14	-1	46	12	400	9	160	200	-40
28501V 1309	5	13200	6100	5	12	-1	25	7	300	10	110	160	-40
28501V 1310	5	13300	5500	7	14	-1	27	8	70	8	130	230	-40
28501V 1311	5	13400	5400	8	10	-1	34	11	150	13	140	300	40
28501V 1312	5	12800	4600	5	-10	-1	20	8	160	11	120	300	-40
28501V 1313	5	12700	4700	2	-10	-1	8	6	150	13	100	320	-40
28501V 1314	5	12800	4300	5	11	-1	20	10	220	18	110	380	-40
28501V 1315	5	12700	4300	9	11	-1	33	12	150	9	100	100	50
28501V 1316	5	13800	5600	6	13	-1	31	7	140	11	140	220	-40
28501V 1317	5	13800	5700	6	11	-1	22	8	200	14	140	180	40
28501V 1318	5	14300	6500	5	11	-1	19	7	150	5	140	170	40
28501V 1319	5	14500	5000	6	10	-1	23	7	90	7	80	210	-40
28501V 1320	5	14500	5000	5	11	-1	21	7	70	5	120	230	-40
28501V 1321	5	14200	6500	7	11	-1	23	7	150	17	140	200	120
28501V 1322	5	14500	4900	6	10	-1	30	9	160	39	120	250	-40
28501V 1323	5	14700	4700	6	11	-1	29	10	180	44	260	380	50
28501V 1324	5	15100	5300	5	11	-1	25	8	350	30	140	170	50
28501V 1325	5	16300	4300	12	12	-1	43	10	180	8	160	140	50
28501V 1326	5	15000	4800	9	12	-1	33	10	100	11	120	230	40
28501V 1327	5	15000	5000	9	13	-1	40	11	300	31	140	250	40
28501V 1328	5	15400	4700	8	11	-1	37	10	240	41	110	280	50
28501V 1329	5	15200	3900	18	15	-1	76	19	430	43	140	410	60
28501V 1330	5	15000	4000	6	11	-1	30	9	270	46	90	300	60
28501V 1331	5	15600	4700	8	-10	-1	27	8	130	14	140	240	-40
28501V 1332	5	15700	4800	12	12	-1	50	15	270	12	170	220	-40
28501V 1333	5	16300	5400	6	10	-1	26	7	250	38	140	270	-40
28501V 1334	5	16400	5400	11	14	-1	47	11	210	6	140	180	-40
28501V 1335	5	16500	5700	13	13	-1	57	15	240	5	150	180	-40
28501V 1336	5	16600	5700	13	12	-1	53	14	260	3	140	170	50
28501V 1337	5	16300	4500	5	-10	-1	22	7	110	5	110	160	-40
28501V 1338	5	16900	4000	5	-10	-1	24	7	140	7	90	140	-40
28501V 1339	5	17100	3900	13	15	-1	51	12	180	6	160	190	-40
28501V 1340	5	17100	3900	14	16	-1	53	12	200	4	180	130	-40
28501V 1341	5	21400	18500	11	-10	-1	12	5	320	5	120	240	70
28501V 1342	5	23000	900	12	14	-1	27	10	300	6	140	190	-40
28501V 1343	5	24500	3000	16	14	-1	45	15	310	5	140	280	-40
28501V 1344	5	24600	3200	17	18	-1	49	14	170	3	170	150	60
28501V 1345	5	23300	2800	15	16	-1	41	13	330	7	150	200	60
28501V 1346	5	23300	2900	20	17	-1	55	17	320	4	160	170	-40
28501V 1347	5	22700	3000	22	19	-1	60	17	360	5	170	200	-40
28501V 1348	5	22700	3100	17	12	-1	50	16	440	4	160	210	-40
28501V 1349	5	24400	4800	17	17	-1	51	17	390	6	160	200	-40
28501V 1350	5	25200	4500	17	14	-1	59	18	500	4	130	-50	-40

Lithology (L) Codes are :

0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-SEDIMENTS 4-PER.PHYLLITE
 5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 10

File Name : DATAPALWAN
 RETRIEVED File Number : 8

DATE : 25JUNE86

*S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg
2850IV 1351	5	22600	4400	16	17	-1	56	18	410	5	190	190	-40
2850IV 1352	5	21800	4200	14	14	-1	45	13	330	4	180	250	-40
2850IV 1353	5	21800	4300	10	11	-1	40	12	330	3	140	160	-40
2850IV 1354	5	21400	4600	18	15	-1	54	17	490	4	140	150	50
2850IV 1355	5	21300	4500	12	14	-1	41	12	240	6	170	220	50
2850IV 1356	5	20800	4500	6	-10	-1	22	8	130	4	120	150	-40
2850III 1357	5	20900	15800	20	12	-1	50	18	390	14	170	480	-40
2850III 1358	5	20700	15700	6	-10	-1	18	6	100	10	100	120	-40
2850III 1359	5	20500	15500	8	10	-1	28	17	500	5	100	95	-40
2850III 1360	5	20500	15500	0	0	0	0	0	0	0	0	0	0
2850III 1361	5	19700	15300	9	-10	-1	36	10	120	13	110	160	-40
2850III 1362	5	19500	14900	18	13	-1	54	18	260	7	140	150	-40
2850III 1363	5	19700	15500	7	-10	-1	23	9	160	33	120	330	-40
2850III 1364	5	19300	15900	12	13	-1	38	16	220	34	140	150	-40
2850III 1365	5	19100	15000	9	-10	-1	41	11	190	20	100	150	-40
2850III 1366	5	19100	14900	13	11	-1	47	15	250	7	120	220	-40
2850III 1367	5	18800	15100	8	-10	-1	25	9	110	29	80	140	-40
2850III 1368	5	18400	15100	8	-10	-1	29	9	130	40	100	180	-40
2850III 1369	5	18400	15300	11	-10	-1	40	12	130	13	120	170	-40
2850III 1370	5	18000	15500	8	-10	-1	19	10	80	16	110	110	-40
2850III 1371	5	18000	15700	6	-10	-1	32	6	80	11	100	130	-40
2850III 1372	5	18700	14500	9	-10	-1	29	11	160	35	140	230	-40
2850III 1373	5	16100	15900	7	-10	-1	41	10	90	13	140	330	-40
2850III 1374	5	16200	15800	8	-10	-1	50	10	250	2	150	230	-40
2850III 1375	5	16000	16400	11	12	-1	38	12	140	12	160	300	-40
2850III 1376	5	15400	16800	8	10	-1	35	11	240	4	110	170	-40
2850III 1377	5	15600	16800	9	10	-1	52	10	280	19	100	160	-40
2850III 1378	5	21800	15200	12	12	-1	19	15	410	8	120	160	-40
2850III 1379	5	21900	15100	7	-10	-1	22	8	840	27	70	140	-40
2850III 1380	5	21900	15100	7	-10	-1	41	8	660	38	80	140	-40
2850III 1381	5	21500	14500	9	12	-1	23	9	210	17	110	190	-40
2850III 1382	5	21300	14100	9	-10	-1	24	9	180	23	80	140	-40
2850III 1383	5	20900	14000	10	-10	-1	29	11	470	35	80	110	-40
2850III 1384	5	15400	17100	10	11	-1	48	12	150	7	100	160	-40
2850III 1385	5	15600	16600	8	-10	-1	30	10	140	44	60	580	-40
2850III 1386	5	15400	16100	10	11	-1	46	13	210	13	170	320	-40
2850III 1387	5	15400	16300	10	-10	-1	43	10	140	11	130	170	-40
2850III 1388	5	16600	16000	11	12	-1	54	13	270	7	140	200	-40
2850III 1389	5	17000	16200	10	-10	-1	42	11	160	18	110	140	-40
2850III 1390	5	17100	16300	10	10	-1	34	11	180	15	110	60	-40
2850III 1391	5	17600	15800	8	-10	-1	41	12	200	18	100	180	-40
2850III 1392	5	21700	15700	11	-10	-1	18	23	720	14	80	160	-40
2850III 1393	5	22100	16800	9	-10	-1	30	15	370	17	120	200	-40
2850III 1394	5	22100	16800	6	10	-1	20	8	190	15	100	170	-40
2850III 1395	5	22400	17200	8	10	-1	19	7	270	10	100	120	-40
2850III 1396	5	22900	17400	18	17	-1	38	11	620	7	180	180	-40
2850III 1397	5	23500	17900	7	13	-1	18	7	180	4	120	100	-40
2850III 1398	5	23800	18100	8	11	-1	17	8	200	4	110	160	-40
2850III 1399	5	24100	19000	5	11	-1	10	5	110	1	70	60	-40
2850III 1400	5	24100	19000	5	-10	-1	10	5	110	1	80	70	-40

File Name : DATAPALWAN
 RETRIEVED File Number : 8

DATE : 25JUNE86

*S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg
2850IV 1351	5	22600	4400	16	17	-1	56	18	410	5	190	190	-40
2850IV 1352	5	21800	4200	14	14	-1	45	13	330	4	180	250	-40
2850IV 1353	5	21800	4300	10	11	-1	40	12	330	3	140	160	-40
2850IV 1354	5	21400	4600	18	15	-1	54	17	490	4	140	150	50
2850IV 1355	5	21300	4500	12	14	-1	41	12	240	6	170	220	50
2850IV 1356	5	20800	4500	6	-10	-1	22	8	130	4	120	150	-40
2850III 1357	5	20900	15800	20	12	-1	50	18	390	14	170	480	-40
2850III 1358	5	20700	15700	6	-10	-1	18	6	100	10	100	120	-40
2850III 1359	5	20500	15500	8	10	-1	28	17	500	5	100	95	-40
2850III 1360	5	20500	15500	0	0	0	0	0	0	0	0	0	0
2850III 1361	5	19700	15300	9	-10	-1	36	10	120	13	110	160	-40
2850III 1362	5	19500	14900	18	13	-1	54	18	260	7	140	150	-40
2850III 1363	5	19700	15500	7	-10	-1	23	9	160	33	120	330	-40
2850III 1364	5	19300	15900	12	13	-1	38	16	220	34	140	150	-40
2850III 1365	5	19100	15000	9	-10	-1	41	11	190	20	100	150	-40
2850III 1366	5	19100	14900	13	11	-1	47	15	250	7	120	220	-40
2850III 1367	5	18800	15100	8	-10	-1	25	9	110	29	80	140	-40
2850III 1368	5	18400	15100	8	-10	-1	29	9	130	40	100	180	-40
2850III 1369	5	18400	15300	11	-10	-1	40	12	130	13	120	170	-40
2850III 1370	5	18000	15500	8	-10	-1	19	10	80	16	110	110	-40
2850III 1371	5	18000	15700	6	-10	-1	32	6	80	11	100	130	-40
2850III 1372	5	18700	14500	9	-10	-1	29	11	160	35	140	230	-40
2850III 1373	5	16100	15900	7	-10	-1	41	10	90	13	140	330	-40
2850III 1374	5	16200	15800	8	-10	-1	50	10	250	2	150	230	-40
2850III 1375	5	16000	16400	11	12	-1	38	12	140	12	160	300	-40
2850III 1376	5	15400	16800	8	10	-1	35	11	240	4	110	170	-40
2850III 1377	5	15600	16800	9	10	-1	52	10	280	19	100	160	-40
2850III 1378	5	21800	15200	12	12	-1	19	15	410	8	120	160	-40
2850III 1379	5	21900	15100	7	-10	-1	22	8	840	27	70	140	-40
2850III 1380	5	21900	15100	7	-10	-1	41	8	660	38	80	140	-40
2850III 1381	5	21500	14500	9	12	-1	23	9	210	17	110	190	-40
2850III 1382	5	21300	14100	9	-10	-1	24	9	180	23	80	140	-40
2850III 1383	5	20900	14000	10	-10	-1	29	11	470	35	80	110	-40
2850III 1384	5	15400	17100	10	11	-1	48	12	150	7	100	160	-40
2850III 1385	5	15600	16600	8	-10	-1	30	10	140	44	60	580	-40
2850III 1386	5	15400	16100	10	11	-1	46	13	210	13	170	320	-40
2850III 1387	5	15400	16300	10	-10	-1	43	10	140	11	130	170	-40
2850III 1388	5	16600	16000	11	12	-1	54	13	270	7	140	200	-40
2850III 1389	5	17000	16200	10	-10	-1	42	11	160	18	110	140	-40
2850III 1390	5	17100	16300	10	10	-1	34	11	180	15	110	60	-40
2850III 1391	5	17600	15800	8	-10	-1	41	12	200	18	100	180	-40
2850III 1392	5	21700	15700	11	-10	-1	18	23	720	14	80	160	-40
2850III 1393	5	22100	16800	9	-10	-1	30	15	370	17	120	200	-40
2850III 1394	5	22100	16800	6	10	-1	20	8	190	15	100	170	-40
2850III 1395	5	22400	17200	8	10	-1	19	7	270	10	100	120	-40
2850III 1396	5	22900	17400	18	17	-1	38	11	620	7	180	180	-40
2850III 1397	5	23500	17900	7	13	-1	18	7	180	4	120	100	-40
2850III 1398	5	23800	18100	8	11	-1	17	8	200	4	110	160	-40

File Name : DATAPALWAN
 RETRIEVED File Number : 9

DATE : 25JUNE86

*S.No.	L	E	N	Ca	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg
2850III 1401	5	13000	10500	8	-10	-1	25	7	140	15	180	360	100
2850III 1402	5	13300	11300	10	-10	-1	34	10	210	19	140	440	110
2850III 1403	5	13400	11200	10	-10	-1	32	9	240	13	130	400	-40
2850IV 1404	3	7900	2300	7	-10	-1	29	5	200	2	88	70	-40
2850IV 1405	3	7300	3400	8	-10	-1	38	8	230	3	84	-50	-40
2850IV 1406	3	7300	3500	7	-10	-1	30	7	180	2	100	-50	-40
2850IV 1407	3	6800	5000	8	-10	-1	31	6	160	2	88	-50	-40
2850IV 1408	3	6700	4200	9	-10	-1	37	8	250	2	100	-50	-40
2850IV 1409	3	8100	2300	6	-10	-1	24	5	100	8	100	130	-40
2850IV 1410	3	8300	2300	14	-10	-1	55	9	350	3	120	-50	-40
2850IV 1411	3	8600	2400	8	-10	-1	34	7	230	8	110	220	50
2850IV 1412	3	6800	5100	8	-10	-1	35	7	80	2	110	-50	-40
2850IV 1413	3	7700	4500	8	-10	-1	41	8	190	3	110	-50	-40
2850IV 1414	3	7800	4600	18	10	-1	122	15	320	3	140	-50	-40
2850IV 1415	3	7800	4200	10	-10	-1	53	10	190	3	94	-50	-40
2850IV 1416	3	7900	4200	7	-10	-1	30	6	210	2	84	-50	-40
2850IV 1417	3	7800	2900	5	-10	-1	19	5	60	1	66	-50	-40
2850IV 1418	3	7700	2900	7	-10	-1	33	7	150	2	78	-50	40
2850IV 1419	3	3900	4900	7	-10	-1	33	6	150	1	72	-50	44
2850IV 1420	3	3900	4900	8	-10	-1	36	9	160	2	78	-50	40
2850IV 1421	3	3800	4700	6	-10	-1	28	8	130	2	56	-50	-40
2850IV 1422	3	3700	4800	6	-10	-1	30	7	100	2	78	-50	-40
2850IV 1423	3	6700	2300	12	-10	-1	51	11	250	2	120	-50	-40
2850IV 1424	3	6400	2300	13	-10	-1	44	13	210	2	100	-50	-40
2850IV 1425	3	6600	2400	10	-10	-1	40	9	110	2	110	-50	-40
2850IV 1426	3	4100	2300	7	-10	-1	29	7	190	1	88	-50	-40
2850IV 1427	3	4200	2300	9	-10	-1	43	10	240	2	84	-50	40
2850IV 1428	3	4200	2400	11	-10	-1	48	9	210	2	110	-50	-40
2850IV 1429	3	5600	5200	6	-10	-1	28	5	90	1	100	-50	-40
2850IV 1430	3	5100	5400	5	-10	-1	24	5	110	1	50	-50	-40
2850IV 1431	3	3500	4900	10	-10	-1	38	7	170	3	110	-50	-40
2850IV 1432	3	3500	4800	7	-10	-1	27	8	120	1	94	-50	-40
2850IV 1433	0	3300	4900	7	-10	-1	28	7	140	1	110	-50	-40
2850IV 1434	3	6900	5500	10	-10	-1	50	7	220	3	88	-50	-40
2850IV 1435	3	6800	5600	7	-10	-1	30	5	170	2	66	-50	-40
2850IV 1436	3	6300	6400	8	-10	-1	32	6	160	2	66	-50	-40
2850IV 1437	3	6400	6400	6	-10	-1	25	4	120	1	56	-50	-40
2850IV 1438	3	6900	6900	11	11	-1	65	9	620	1	110	-50	-40
2850IV 1439	3	6900	7100	11	10	-1	56	8	580	1	110	-50	-40
2850IV 1440	3	6900	7100	11	-10	-1	44	7	200	2	120	50	-40
2850IV 1441	3	7800	7100	13	-10	-1	64	8	340	1	160	-50	40
2850IV 1442	3	7700	6900	10	11	-1	55	8	310	-1	130	-50	-40
2850IV 1443	5	10100	2500	4	10	-1	9	2	70	2	94	50	-40
2850IV 1444	3	6100	5200	8	-10	-1	35	9	190	2	110	-50	-40
2850IV 1445	3	5100	5100	8	-10	-1	30	8	170	2	94	-50	-40
2850IV 1446	3	5300	4700	10	-10	-1	38	10	180	2	110	-50	-40
2850IV 1447	3	6300	4900	8	-10	-1	35	7	160	3	94	-50	-40
2850IV 1448	3	6300	4800	12	-10	-1	47	11	210	6	130	-50	-40
2850IV 1449	3	5600	4300	11	-10	-1	43	9	190	4	110	-50	-40
2850IV 1450	3	6600	4800	15	10	-1	50	12	230	3	120	-50	-40

Lithology (L) Codes are :

0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-SEDIMENTS 4-PER.PHYLLITE
 5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 2

File Name : DATAPALWAN
 RETRIEVED File Number : 10

DATE : 25JUNE86

*S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg
2850IV 1451	3	6500	4800	8	-10	-1	32	7	100	2	100	-50	-40
2850IV 1452	3	6800	4400	7	-10	-1	27	6	120	2	100	-50	-40
2850IV 1453	3	3400	4800	12	-10	-1	45	11	240	2	100	-50	-40
2850IV 1454	3	7200	4500	9	-10	-1	36	8	210	-1	88	-50	-40
2850IV 1455	5	9900	2600	7	-10	-1	21	4	70	1	72	-50	-40
2850IV 1456	5	10100	2900	7	-10	-1	20	4	10	1	88	50	-40
2850IV 1457	5	10000	3000	8	-10	-1	24	4	120	-1	100	50	-40
2850IV 1458	5	10200	3300	7	-10	-1	21	5	160	1	84	50	-40
2850IV 1459	5	10100	3400	9	-10	-1	30	6	130	3	110	50	-40
2850IV 1460	5	10100	3400	10	-10	-1	33	5	170	4	130	-50	-40
2850IV 1461	3	9400	2200	4	-10	-1	14	3	30	2	94	50	-40
2850IV 1462	3	9400	2000	5	-10	-1	17	4	80	7	100	130	-40
2850IV 1463	3	9200	2000	5	-10	-1	20	4	160	3	100	70	-40
2850IV 1464	3	9200	3100	7	-10	-1	28	6	120	2	100	-50	-40
2850IV 1465	3	9000	3000	7	-10	-1	31	6	190	1	110	-50	-40
2850IV 1466	3	9100	2300	6	-10	-1	19	4	120	1	66	-50	-40
2850IV 1467	3	9100	2200	5	-10	-1	17	5	80	2	78	90	-40
2850IV 1468	3	7600	1900	7	-10	-1	27	6	170	4	84	60	-40
2850IV 1469	3	7400	1900	9	-10	-1	33	8	170	1	280	-50	-40
2850IV 1470	5	9900	1600	7	-10	-1	24	5	120	9	112	95	-40
2850IV 1471	5	11100	1700	5	-10	-1	21	4	100	7	84	50	-40
2850IV 1472	5	11000	1600	7	-10	-1	30	7	150	15	130	225	-40
2850IV 1473	5	11300	2300	6	-10	-1	28	7	120	1	88	65	-40
2850IV 1474	5	11400	2200	6	-10	-1	24	7	100	11	110	70	-40
2850IV 1475	5	11300	1500	5	10	-1	23	6	160	2	110	-50	-40
2850IV 1476	5	11300	1400	5	11	-1	38	7	160	1	100	-50	-40
2850IV 1477	5	9800	1500	6	-10	-1	22	6	120	5	88	100	-40
2850IV 1478	5	9800	1200	7	-10	-1	22	6	130	4	110	-50	-40
2850III 1479	3	5200	17400	11	-10	-1	39	11	260	4	78	-50	44
2850III 1480	3	5200	17400	12	-10	-1	38	11	240	2	84	-50	50
2850IV 1481	5	10100	1100	8	-10	-1	26	6	80	15	120	315	40
2850IV 1482	5	10700	700	7	12	-1	23	7	160	7	120	190	46
2850IV 1483	5	10800	700	10	-10	-1	35	8	210	14	100	290	40
2850IV 1484	5	11200	600	8	-10	-1	30	9	120	13	140	225	44
2850IV 1485	5	11700	700	6	-10	-1	9	5	50	15	78	850	44
2850IV 1486	5	11700	600	10	-10	-1	40	11	210	16	130	500	-40
2850IV 1487	5	10100	400	8	-10	-1	20	7	60	3	140	80	44
2850IV 1488	5	10000	400	5	-10	-1	8	4	80	6	100	-50	40
2850III 1489	3	5300	17500	12	-10	-1	39	9	150	3	160	-50	46
2850III 1490	3	4700	17800	11	-10	-1	33	8	120	1	190	-50	40
2850III 1491	3	5500	17400	6	-10	-1	25	6	130	2	50	135	40
2850III 1492	3	5500	17300	5	-10	-1	33	6	120	1	160	-50	-40
2850III 1493	3	5600	17200	5	-10	-1	18	5	120	-1	-50	-50	-40
2850III 1494	3	6200	17400	7	-10	-1	29	7	130	1	66	-50	46
2850III 1495	3	6100	17300	10	-10	-1	34	8	150	1	170	-50	-40
2850III 1496	3	6000	17600	6	-10	-1	26	5	80	-1	66	-50	-40
2850III 1497	3	6100	17600	5	-10	-1	19	4	130	-1	72	-50	-40
2850III 1498	3	6900	16600	5	-10	-1	12	3	60	1	50	-50	-40
2850III 1499	5	7900	15300	12	-10	-1	38	10	180	6	160	115	-40
2850III 1500	5	7900	15300	12	-10	-1	39	11	180	6	140	135	-40

Lithology (L) Codes are :

0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-SEDIMENTS 4-PER.PHYLLITE
 5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 3

File Name : DATAPALWAN
 RETRIEVED File Number : 11

DATE : 25JUNE86

*S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Bb	Hg
28501V 1501	3	7800	700	8	-10	-1	29	7	180	3	160	-50	-40
28501V 1502	3	7500	800	8	11	-1	38	7	320	4	150	56	-40
2850111 1503	3	6300	18700	8	-10	-1	29	7	170	2	170	50	46
2850111 1505	3	7000	18400	5	-10	-1	19	4	110	1	110	144	-40
2850111 1505	3	7100	18400	6	-10	-1	20	4	120	2	120	56	-40
2850111 1506	3	7200	18300	5	-10	-1	23	6	130	2	120	-50	-40
2850111 1507	3	6800	18000	4	-10	-1	17	4	90	1	88	50	-40
2850111 1508	3	6900	17300	9	-10	-1	36	7	140	1	200	-50	49
2850111 1509	3	7000	17400	5	-10	-1	21	5	110	2	100	-50	-40
2850111 1510	5	7500	15800	5	-10	-1	16	3	70	1	88	268	-40
2850111 1511	5	7800	14400	4	-10	-1	9	4	60	2	120	156	-40
2850111 1512	5	8600	15500	10	12	-1	35	10	200	4	150	188	-40
2850111 1513	5	8000	14800	5	10	-1	18	9	230	2	100	116	-40
2850111 1514	3	4400	17900	10	-10	-1	37	7	170	1	170	-50	-40
2850111 1515	3	4100	17900	18	-10	-1	51	18	300	1	110	50	-40
2850111 1516	3	4000	18000	10	-10	-1	40	8	160	1	210	-50	-40
2850111 1517	3	3700	17700	10	-10	-1	38	10	150	2	140	-50	-40
2850111 1518	5	8700	15400	7	10	-1	26	8	210	5	76	144	-40
2850111 1519	5	9300	15100	11	11	-1	39	12	210	7	110	208	-40
2850111 1520	5	9300	15100	11	-10	-1	34	11	200	5	96	260	-40
2850111 1521	5	9800	14900	6	-10	-1	21	6	130	5	130	-50	-40
2850111 1522	5	9800	15100	9	-10	-1	31	8	200	4	130	260	-40
2850111 1523	5	10300	14900	7	10	-1	19	6	160	2	120	148	-40
2850111 1524	5	10400	15000	9	-10	-1	34	9	220	5	140	188	-40
2850111 1525	5	10500	15300	5	-10	-1	16	4	110	4	88	92	-40
2850111 1526	5	10600	15200	9	11	-1	28	9	140	5	120	236	-40
2850111 1527	5	9300	17600	4	-10	-1	15	3	130	5	88	84	46
2850111 1528	5	9400	17500	3	-10	-1	9	3	40	2	82	64	-40
2850111 1529	5	9900	17600	7	-10	-1	30	4	220	4	170	72	-40
2850111 1530	5	9900	17500	10	12	-1	37	7	190	5	170	148	-40
2850111 1531	5	9900	17300	9	14	-1	37	7	210	5	88	104	42
2850111 1532	5	10400	17300	5	10	-1	18	6	90	4	120	128	-40
2850111 1533	5	10300	17200	9	12	-1	31	6	190	6	140	240	-40
2850111 1534	5	11000	17300	3	-10	-1	13	3	120	1	69	-50	-40
2850111 1535	5	11000	17400	10	14	-1	40	8	230	7	120	104	-40
2850111 1536	5	11300	17300	6	12	-1	30	7	210	4	140	56	-40
2850111 1537	5	11300	17400	11	15	-1	41	11	250	11	160	-50	-40
2850111 1538	5	7700	14800	3	-10	-1	13	3	90	2	96	-50	-40
2850111 1539	5	6900	15300	7	-10	-1	28	7	180	1	130	-50	-40
2850111 1540	5	6900	15300	7	-10	-1	26	7	190	1	130	-50	42
2850111 1541	3	6100	16300	6	-10	-1	25	25	160	2	190	-50	-40
2850111 1542	5	7300	16400	5	-10	-1	20	5	120	1	88	-50	-40
2850111 1543	3	7300	16300	7	-10	-1	23	5	120	2	100	-50	-40
2850111 1544	5	7500	16300	5	-10	-1	17	4	120	2	88	84	-40
2850111 1545	5	7500	16400	5	-10	-1	17	2	130	1	62	-50	-40
2850111 1546	5	7900	18100	5	-10	-1	22	4	190	1	69	-50	-40
2850111 1547	5	7900	18000	5	-10	-1	17	4	60	2	76	-50	-40
2850111 1548	5	8400	17700	8	11	-1	26	6	80	2	150	96	-40
2850111 1549	5	8400	17800	6	11	-1	19	3	80	2	170	-50	-40
2850111 1550	5	8600	17900	7	-10	-1	31	4	100	2	110	64	-40

Lithology (L) Codes are :

0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-SEDIMENTS 4-PER.PHYLLITE
 5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 5

File Name : DATAPALWAN
 RETRIEVED File Number : 12

DATE : 25JUNE86

*S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Bb	Hg	
2850111	1551	5	8600	17800	4	-10	-1	13	3	50	1	110	108	-40
2850111	1552	5	7800	15900	5	-10	-1	24	5	100	4	130	72	-40
2850111	1553	5	7800	15400	5	-10	-1	21	4	100	1	100	76	-40
2850111	1554	5	7400	15300	4	-10	-1	14	3	90	1	82	72	-40
2850111	1555	5	5800	15400	7	-10	-1	20	5	180	1	120	50	-40
2850111	1556	5	5800	15600	7	-10	-1	25	5	170	1	130	72	46
2850111	1557	5	7400	14500	6	-10	-1	23	6	170	1	88	56	-40
2850111	1558	5	7200	13700	3	-10	-1	7	3	80	1	76	56	-40
2850111	1559	5	7300	13600	5	-10	-1	7	3	70	1	88	116	-40
2850111	1560	5	7300	13600	4	-10	-1	9	4	70	1	100	116	42
2850111	1561	5	7500	13200	3	-10	-1	9	3	60	-1	62	-50	-40
2850111	1562	5	7500	13500	7	11	-1	25	3	150	5	120	64	-40
2850111	1563	5	7700	12900	7	-10	-1	28	7	140	3	130	-50	-40
2850111	1564	5	7800	13000	6	-10	-1	22	6	90	2	150	-50	-40
2850111	1565	5	8300	12400	4	-10	-1	14	5	80	8	130	92	-40
2850111	1566	5	8500	12500	5	-10	-1	20	2	110	4	130	64	-40
2850111	1567	5	8700	12900	3	-10	-1	9	2	80	5	88	84	-40
2850111	1568	5	6900	12800	8	-10	-1	27	4	120	3	160	-50	-40
2850111	1569	3	6400	13000	8	-10	-1	29	5	130	3	170	-50	-40
2850111	1570	5	6400	13100	8	-10	-1	27	4	130	3	150	-50	-40
2850111	1571	3	5800	13600	19	13	-1	39	13	520	2	180	124	72
2850111	1572	3	6400	13100	7	-10	-1	28	6	110	2	170	-50	-40
2850111	1573	5	8100	11800	6	-10	-1	21	6	90	3	120	84	-40
2850111	1574	5	8300	11800	3	-10	-1	13	4	70	2	100	72	-40
2850111	1575	5	7900	11900	3	-10	-1	8	3	30	2	110	-50	-40
2850111	1576	5	7800	11900	7	-10	-1	20	6	100	2	110	136	-40
2850111	1577	5	7500	11800	4	-10	-1	16	7	100	5	170	128	-40
2850111	1578	5	7400	11700	7	-10	-1	22	7	80	5	140	168	-40
2850111	1579	3	5700	13900	8	-10	-1	35	8	160	1	200	84	-40
2850111	1580	3	5700	13900	10	-10	-1	41	9	200	1	230	72	42
2850111	1581	3	5300	13900	6	-10	-1	15	6	150	3	76	96	-40
2850111	1582	3	5200	14100	7	-10	-1	29	6	120	1	160	-50	-40
2850111	1583	3	4300	13900	7	-10	-1	31	6	260	3	130	-50	-40
2850111	1584	3	4300	14000	9	-10	-1	43	9	160	3	150	-50	-40
2850111	1585	3	4300	14200	8	-10	-1	20	7	170	3	110	92	-40
2850111	1586	3	4200	14900	4	-10	-1	15	5	80	2	120	-50	46
2850111	1587	3	4100	14800	8	-10	-1	32	7	150	3	230	-50	-40
2850111	1588	5	7100	11400	3	-10	-1	10	5	80	6	100	156	-40
2850111	1589	5	6900	11400	4	-10	-1	13	6	80	4	170	148	-40
2850111	1590	5	6800	11500	3	-10	-1	14	6	90	1	130	108	-40
2850111	1591	5	6700	11400	10	-10	-1	35	11	140	6	130	200	-40
2850111	1592	5	6200	11900	4	-10	-1	16	5	60	1	96	108	-40
2850111	1593	5	6300	12000	5	-10	-1	17	7	140	-1	69	50	-40
2850111	1594	5	5900	12200	7	-10	-1	17	7	130	2	82	124	-40
2850111	1595	5	5800	12100	3	-10	-1	13	4	100	1	62	50	-40
2850111	1596	5	5400	12400	13	11	-1	22	9	350	3	120	72	49
2850111	1597	3	5100	12500	7	-10	-1	16	5	140	1	120	72	-40
2850111	1598	3	5000	12400	3	-10	-1	13	4	80	1	82	-50	-40
2850111	1599	3	4400	12700	3	-10	-1	11	4	80	2	96	-50	-40
2850111	1600	3	4400	12700	3	-10	-1	16	6	150	3	76	50	-40

Lithology (L) Codes are :
 0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-BEDIMENTS 4-PER.PHYLLITE
 5-SCHIST
 MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.
 Time taken (Minutes) : 6

File Name : DATAFALWAN
 RETRIEVED File Number : 13

DATE : 25JUNE86

#S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg
275011 1601	3	23900	6700	13	10	-1	47	12	260	3	260	70	48
275011 1602	3	24100	7500	13	-10	-1	44	11	220	4	260	80	56
275011 1603	3	24200	7500	2	-10	-1	9	2	80	2	120	-50	48
275011 1604	3	23500	8400	14	11	-1	45	12	230	4	260	75	56
275011 1605	3	23200	8700	14	11	-1	54	13	390	3	260	50	60
275011 1606	3	23100	8700	17	13	-1	59	16	330	2	250	-50	44
275011 1607	3	23600	10900	14	11	-1	57	15	240	3	200	50	48
275011 1608	3	23500	11500	16	12	-1	58	15	290	2	190	-50	56
275011 1609	3	23700	11700	20	12	-1	61	14	230	3	270	90	44
275011 1610	3	23600	12500	14	10	-1	44	11	250	3	200	60	56
275011 1611	3	23700	12700	18	12	-1	65	18	340	5	200	100	40
275011 1612	3	23800	13100	21	11	-1	56	19	600	3	220	65	96
275011 1613	3	23900	13100	17	13	-1	67	18	340	5	300	75	52
275011 1614	3	22900	9700	14	12	-1	48	15	230	4	280	120	-40
275011 1615	3	22900	10500	17	15	-1	49	17	310	3	260	65	56
275011 1616	3	23100	10500	15	12	-1	51	16	230	4	200	60	52
275011 1617	3	22300	10600	15	14	-1	47	15	260	3	150	-50	88
275011 1618	3	22400	10700	24	14	-1	58	20	400	3	210	60	88
275011 1619	3	22300	11000	25	14	-1	50	19	510	3	210	-50	80
275011 1620	3	22300	11000	25	13	-1	52	20	470	3	200	50	84
275011 1621	3	22200	10900	14	11	-1	39	13	240	3	220	90	76
275011 1622	3	23700	10900	16	14	-1	47	16	240	2	250	180	72
275011 1623	3	24200	11000	11	12	-1	47	11	300	3	180	130	80
275011 1624	3	24300	11000	20	16	-1	50	18	540	5	260	190	84
275011 1625	3	24300	11100	14	14	-1	51	14	310	4	260	150	84
275011 1626	3	24900	11200	10	13	-1	36	12	280	2	180	70	92
275011 1627	3	24900	11100	13	12	-1	44	14	290	2	190	-50	92
275011 1628	3	23600	10700	7	-10	-1	41	9	170	1	180	-50	76
275011 1629	3	23400	6700	10	16	-1	30	10	190	2	200	-50	120
275011 1630	3	23000	6800	7	14	-1	16	6	110	2	210	-50	100
275011 1631	3	22800	7100	13	17	-1	34	10	410	4	260	-50	100
275011 1632	3	22700	7000	8	-10	-1	33	9	200	3	180	70	100
275011 1633	3	22800	6800	6	12	-1	16	6	210	4	150	80	200
275011 1634	3	24500	6000	2	-10	-1	10	4	110	1	90	70	96
275011 1635	3	24500	5800	9	-10	-1	40	13	230	1	190	75	80
275011 1636	3	24700	5800	7	-10	-1	23	7	170	1	120	60	88
275011 1637	3	24200	2900	-2	-10	-1	8	3	40	3	100	-50	120
275011 1638	3	24700	2700	6	-10	-1	15	6	140	3	110	80	170
275011 1639	3	24700	1500	3	-10	-1	12	4	80	6	140	260	88
275011 1640	3	24700	1500	3	-10	-1	12	3	80	4	150	250	96
275011 1641	3	24500	2500	9	-10	-1	10	3	140	2	150	140	60
275011 1642	4	24900	2100	4	13	-1	21	9	390	11	150	190	160
275011 1643	4	24500	1500	6	12	-1	16	5	130	5	160	250	68
275011 1644	4	24600	1400	6	10	-1	17	6	140	5	190	250	68
275011 1645	4	25200	800	4	-10	-1	22	8	120	2	150	65	72
2850111 1646	4	400	300	4	-10	-1	14	5	210	4	130	390	140
2850111 1647	4	200	1000	4	-10	-1	12	5	250	4	150	380	140
2850111 1648	4	400	1000	3	-10	-1	13	4	170	2	130	255	140
2850111 1649	4	400	1800	2	-10	-1	8	3	110	2	100	200	120
2850111 1650	4	200	1700	6	14	-1	21	6	180	4	150	310	110

Lithology (L) Codes are :

0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-BEDIMENTS 4-PER.PHYLLITE

5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 7

File Name : DATAPALWAN
 RETRIEVED File Number : 14

DATE : 25JUNE86

#S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg
275011 1651	4	26800	2000	5	13	-1	16	6	150	3	200	330	60
2850111 1652	4	200	2600	-2	-10	-1	3	2	30	3	120	170	60
2850111 1653	4	300	2600	-2	-10	-1	4	2	70	2	150	130	68
2850111 1654	4	100	3100	-2	-10	-1	4	2	30	2	150	130	68
27491 1655	4	24900	18600	15	21	-1	61	14	320	14	230	1580	96
27491 1656	4	24300	18700	5	-10	-1	17	6	340	7	160	750	52
275011 1657	4	24000	500	7	10	-1	49	7	160	6	150	420	84
27491 1658	3	21800	18600	2	-10	-1	23	4	60	4	130	200	64
2850111 1659	5	14200	8000	7	-10	-1	22	10	150	6	170	230	40
2850111 1660	5	14200	8000	7	10	-1	20	10	120	6	140	250	-40
27491 1661	3	21800	17600	4	-10	-1	40	7	140	8	100	590	56
27491 1662	1	21400	17500	21	-10	-1	53	197	530	6	56	860	120
27491 1663	1	20900	17200	8	-10	-1	41	2000	1260	1	94	130	56
2850111 1664	5	14200	8900	9	11	-1	31	11	220	7	190	230	40
2850111 1665	5	14100	9200	4	11	-1	5	4	70	98	100	2000	68
2850111 1666	5	14200	9200	7	12	-1	24	12	160	8	160	390	72
2850111 1667	5	14200	8100	8	12	-1	29	17	390	5	150	250	60
2850111 1668	5	14600	7700	8	10	-1	24	12	220	4	150	200	68
2850111 1669	5	12100	8200	7	-10	-1	23	11	160	5	150	190	44
2850111 1670	5	11400	8600	4	-10	-1	17	9	120	3	150	60	52
2850111 1671	5	12100	8000	6	-10	-1	20	8	140	4	160	380	44
2850111 1672	5	12300	7100	9	10	-1	29	11	230	6	200	250	40
2850111 1673	5	11300	7400	9	11	-1	32	12	230	6	170	280	52
2850111 1674	5	10900	7600	10	12	-1	34	13	250	9	180	250	48
2850111 1675	5	11200	7300	8	11	-1	28	11	160	4	160	70	64
2850111 1676	5	13600	8300	7	-10	-1	22	9	140	4	170	170	-40
2850111 1677	5	13600	8500	10	-10	-1	29	11	170	9	180	230	-40
2850111 1678	5	13400	8400	8	-10	-1	25	10	160	8	160	90	40
2850111 1679	5	12200	6200	5	11	-1	22	8	150	4	150	150	40
2850111 1680	5	12200	6200	5	10	-1	21	9	150	3	150	50	44
2850111 1681	5	13400	8700	6	-10	-1	18	5	150	13	220	480	48
2850111 1682	5	13300	9000	4	-10	-1	20	6	180	4	120	250	120
2850111 1683	5	11100	6400	6	10	-1	22	8	200	4	140	230	52
2850111 1684	5	7100	5200	8	13	-1	32	11	170	5	200	300	44
2850111 1685	5	6800	5900	2	10	-1	8	4	110	4	180	280	48
2850111 1686	5	6700	5800	8	12	-1	32	10	160	6	190	260	52
2850111 1687	5	6400	6100	9	13	-1	37	12	200	4	220	170	48
2850111 1688	5	6200	6200	5	12	-1	26	8	140	3	150	280	56
2850111 1689	5	6100	6300	8	12	-1	37	12	230	4	170	290	64
2850111 1690	5	6200	6400	8	14	-1	31	10	190	5	200	170	52
2850111 1691	5	6100	6500	7	17	-1	56	17	230	7	300	230	64
2850111 1692	5	6100	6600	9	16	-1	33	12	220	6	240	200	44
2850111 1693	5	6100	6900	6	12	-1	20	7	120	4	200	130	44
2850111 1694	5	5900	7100	16	14	-1	53	18	580	4	200	170	40
2850111 1695	5	6000	7300	9	17	-1	34	11	240	8	140	390	48
2850111 1696	5	7100	5300	3	10	-1	12	6	100	9	220	390	48
2850111 1697	5	7000	5300	8	13	-1	31	11	160	5	280	300	40
2850111 1698	4	4700	3100	4	-10	-1	15	5	80	1	220	140	-40
2850111 1699	4	4400	3700	3	-10	-1	13	4	40	1	170	80	-40
2850111 1700	4	4400	3700	4	-10	-1	14	6	50	-1	150	160	44

Lithology (L) Codes are :
 0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-SEDIMENTS 4-PER.PHYLLITE
 5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 9

File Name : DATAPALWAN
 RETRIEVED File Number : 15

DATE : 25JUNE86

#S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg
275011 1701	3	23800	11600	14	10	-1	62	18	290	6	230	55	62
275011 1702	3	24400	11900	15	12	-1	75	19	240	4	180	100	66
275011 1703	3	24400	11800	16	11	-1	66	20	300	5	150	100	66
275011 1704	3	24700	5800	12	11	-1	61	17	320	4	160	65	58
275011 1705	3	25400	11800	16	11	-1	62	19	370	6	160	-50	56
275011 1706	3	22800	9500	13	10	-1	47	12	300	2	200	50	56
275011 1707	3	22800	9600	11	10	-1	48	13	260	2	170	90	62
275011 1708	3	23700	9300	16	13	-1	58	16	390	2	200	-50	69
275011 1709	3	23000	8500	19	12	-1	68	18	350	2	230	55	78
275011 1710	3	22300	8300	20	15	-1	66	18	410	3	230	-50	89
275011 1711	3	22200	8300	17	12	-1	62	16	310	3	270	-50	58
275011 1712	3	23600	8500	15	10	-1	57	15	320	3	180	55	62
275011 1713	3	23700	8500	8	10	-1	31	11	250	2	120	-50	-40
275011 1714	3	24100	8500	9	-10	-1	35	11	200	1	130	65	56
275011 1715	3	23800	8700	9	11	-1	33	11	240	2	120	50	-40
275011 1716	3	23600	8700	8	-10	-1	26	9	270	2	90	-50	50
275011 1717	3	24400	5500	8	-10	-1	30	10	240	2	120	-50	-40
275011 1718	3	23900	5900	5	-10	-1	14	7	110	3	130	-50	-40
275011 1719	3	23900	4600	3	-10	-1	8	5	60	2	130	-50	-40
275011 1720	3	23900	4600	3	-10	-1	10	4	60	3	110	-50	-40
275011 1721	3	23700	5700	2	-10	-1	4	3	50	3	52	65	-40
275011 1722	3	24100	4500	5	-10	-1	15	5	170	2	-50	-50	50
275011 1723	3	24500	4400	12	11	-1	34	12	450	4	120	-50	-40
275011 1724	3	24600	4500	11	-10	-1	29	10	300	3	74	50	74
275011 1725	3	25000	4500	3	-10	-1	30	5	160	2	-50	55	-40
275011 1726	3	23700	3800	4	-10	-1	12	4	170	5	68	65	62
2850111 1727	4	1700	400	29	18	-1	62	23	650	10	190	140	110
2850111 1728	4	1300	300	9	13	-1	29	10	470	7	120	150	180
2850111 1729	4	1200	1200	8	12	-1	27	11	600	8	120	100	200
2850111 1730	4	800	300	15	18	-1	40	14	710	13	190	180	320
2850111 1731	4	200	200	8	14	-1	24	13	1980	22	120	550	200
275011 1732	4	26600	200	14	16	-1	31	13	430	16	160	260	85
27491 1733	4	24900	18500	13	18	-1	36	12	160	21	140	920	78
27491 1734	4	24300	18800	8	12	-1	30	9	290	18	60	560	56
275011 1735	4	24000	600	6	-10	-1	22	7	390	12	140	350	-40
27491 1736	4	23900	18400	13	15	-1	45	13	400	18	200	940	74
27491 1737	4	23700	18400	7	-10	-1	24	8	210	19	150	730	-40
27491 1738	3	23200	18700	5	-10	-1	22	6	200	5	100	230	140
275011 1739	3	22700	500	4	-10	-1	20	6	190	5	120	120	130
275011 1740	3	22700	500	6	10	-1	28	8	340	8	130	70	150
275011 1741	3	22700	700	9	10	-1	29	9	220	9	160	250	190
275011 1742	3	22600	700	4	-10	-1	24	6	250	3	100	70	130
275011 1743	3	22400	1200	5	12	-1	25	7	410	6	100	50	81
275011 1744	3	22400	1400	8	15	-1	29	8	200	8	120	120	170
275011 1745	3	22300	1500	4	16	-1	20	4	350	5	90	-50	94
275011 1746	3	22100	2100	6	-10	-1	30	7	200	2	74	-50	180
275011 1747	3	23800	5800	4	-10	-1	21	5	110	3	74	-50	69
275011 1748	3	22800	500	8	10	-1	25	9	150	5	100	70	800
2850111 1749	5	12900	5900	8	-10	-1	29	12	170	4	130	-50	-40
2850111 1750	5	12900	6800	8	13	-1	35	12	220	4	120	50	50

Lithology (L) Codes are :

0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-BEDIMENTS 4-PER.PHYLLITE
 5-BCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 10

File Name : DATAPALWAN
 RETRIEVED File Number : 16

DATE : 25JUNE86

*S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg	
2850111	1751	5	13500	6900	8	12	-1	33	12	170	4	100	180	-40
2850111	1752	5	12800	6300	8	10	-1	35	12	200	5	130	120	-40
2850111	1753	5	12500	5300	10	11	-1	34	10	160	6	110	-50	-40
2850111	1754	5	12500	5100	8	12	-1	31	11	240	4	120	-50	-40
2850111	1755	5	12500	4400	4	-10	-1	14	5	120	4	160	-50	-40
2850111	1756	5	12000	4100	13	15	-1	42	15	280	3	130	-50	50
2850111	1757	5	11800	4600	8	15	-1	31	10	200	4	130	-50	-40
2850111	1758	5	11700	5300	12	13	-1	39	14	210	5	130	-50	-40
2850111	1759	5	13200	3800	6	12	-1	22	9	240	6	130	-50	-40
2850111	1760	5	13200	3800	6	13	-1	22	9	250	5	140	-50	-40
2850111	1761	5	14300	4700	9	-10	-1	30	12	190	6	160	80	-40
2850111	1762	5	14500	5200	9	12	-1	29	12	330	6	150	-50	50
2850111	1763	5	14600	5300	8	-10	-1	27	11	170	5	130	65	-40
2850111	1764	5	14600	5100	8	10	-1	23	9	160	2	140	-50	-40
2850111	1765	5	13700	3800	12	13	-1	35	14	260	6	170	-50	-40
2850111	1766	5	14700	3700	15	14	-1	50	19	550	8	98	-50	-40
2850111	1767	5	15400	3800	8	11	-1	28	14	360	5	82	-50	-40
2850111	1768	5	11700	3000	17	17	-1	58	17	400	5	90	-50	56
2850111	1769	4	7400	1800	12	13	-1	39	14	390	10	110	-50	56
2850111	1770	4	6900	1500	15	20	-1	52	18	490	16	150	-50	100
2850111	1771	4	6300	1400	5	-10	-1	24	6	200	6	74	55	50
2850111	1772	4	6300	2000	4	-10	-1	17	5	50	6	130	170	56
2850111	1773	5	7100	5100	6	13	-1	26	8	240	5	110	55	58
2850111	1774	5	6700	5000	4	-10	-1	19	6	170	3	82	-50	-40
2850111	1775	5	6700	5100	5	16	-1	22	9	350	4	170	-50	-40
2850111	1776	5	6300	5300	6	15	-1	29	8	310	8	130	-50	56
2850111	1777	5	6200	5300	2	-10	-1	19	3	30	1	-50	-50	-40
2850111	1778	5	7400	5100	6	-10	-1	22	6	170	5	74	-50	-40
2850111	1779	5	7600	4800	5	-10	-1	25	7	160	3	52	-50	-40
2850111	1780	5	7600	4800	6	-10	-1	27	9	180	3	50	-50	-40
2850111	1781	5	7800	4700	6	11	-1	17	7	200	9	110	620	-40
2850111	1782	5	7600	4500	6	11	-1	27	8	260	3	100	240	-40
2850111	1783	5	7900	4200	5	13	-1	17	5	150	5	130	200	-40
2850111	1784	5	8300	3900	15	17	-1	41	13	320	10	150	310	50
2850111	1785	5	8100	3600	3	-10	-1	9	4	130	5	50	270	-40
2850111	1786	5	8300	3600	12	12	-1	36	12	190	1	130	190	-40
2850111	1787	4	4500	3100	8	15	-1	36	13	290	11	120	270	69
2850111	1788	4	5400	2700	2	-10	-1	15	5	260	7	50	150	-40
2850111	1789	4	5300	2700	7	-10	-1	30	10	120	4	130	120	-40
2850111	1790	4	4900	2400	2	11	-1	9	6	180	6	74	430	69
2850111	1791	4	5100	2400	5	-10	-1	25	6	120	3	82	260	-40
2850111	1792	4	4800	1200	6	16	-1	24	6	150	9	110	430	110
2850111	1793	4	4300	1300	13	19	-1	43	13	280	10	120	350	140
2850111	1794	4	3200	1000	14	12	-1	56	15	250	7	160	310	62
2850111	1795	4	3000	1800	15	15	-1	64	16	410	5	160	170	50
2850111	1796	5	9900	3100	7	-10	-1	29	8	180	8	100	260	-40
2850111	1797	5	9300	4700	12	11	-1	46	15	300	13	130	230	56
2850111	1798	5	9100	5000	5	-10	-1	25	8	170	11	90	230	-40
2850111	1799	5	9000	5100	9	12	-1	40	13	270	11	130	180	-40
2850111	1800	5	9000	5100	8	13	-1	42	13	260	8	130	140	-40

Lithology (L) Codes are :

0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-SEDIMENTS 4-FEB.PHYLLITE
 5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 12

File Name : DATAPALWAN
 RETRIEVED File Number : 17

DATE : 25JUNE86

*S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg
27501 1801	2	20300	3800	11	12	-1	69	16	90	6	90	350	140
27501 1802	3	21700	3800	13	12	-1	63	11	280	14	120	320	42
27501 1803	3	22000	4500	17	17	-1	108	15	560	8	230	530	42
27501 1804	3	22200	4400	11	12	-1	66	13	290	9	75	420	79
27501 1805	3	24500	5400	14	11	-1	88	18	260	10	95	210	42
27501 1806	3	24600	5300	10	10	-1	52	9	240	8	110	220	-40
27501 1807	3	24900	5700	11	11	-1	67	12	210	5	95	190	56
27501 1808	3	25000	5800	11	11	-1	66	13	240	3	120	190	75
27501 1809	3	24900	5900	12	14	-1	79	15	260	4	110	180	56
27501 1810	3	25000	3900	6	-10	-1	38	7	200	2	130	230	79
27501 1811	3	25200	3800	10	11	-1	58	9	290	3	120	210	56
27501 1812	3	25100	4200	8	10	-1	38	8	110	2	75	160	-40
27501 1813	3	22800	4600	14	13	-1	56	12	150	3	95	210	56
27501 1814	3	23500	4400	14	13	-1	72	15	360	7	150	210	51
27501 1815	3	23700	4800	11	13	-1	59	12	310	5	75	160	42
27501 1816	3	23700	4900	16	13	-1	99	19	770	8	120	220	145
27501 1817	3	25900	3800	15	12	-1	68	13	310	4	170	250	100
27501 1818	3	25800	3700	15	16	-1	73	15	350	3	85	310	150
27501 1819	3	26400	3100	16	11	-1	80	14	310	6	50	230	88
27501 1820	3	26400	3100	17	11	-1	88	15	350	5	50	260	88
27501 1821	3	26300	3000	15	17	-1	65	10	340	4	170	320	75
28501V 1822	3	400	4400	8	-10	-1	62	11	240	3	65	100	-40
28501V 1823	0	1200	2900	10	10	-1	58	9	260	3	130	60	42
27501 1824	3	22400	7100	15	16	-1	70	14	520	13	170	180	-40
27501 1825	3	21000	5200	10	11	-1	57	12	320	21	95	340	51
27501 1826	3	21600	3100	13	10	-1	78	12	380	4	150	290	47
27501 1827	3	22200	2700	12	13	-1	63	11	370	8	80	190	-40
27501 1828	3	23000	2900	9	12	-1	35	9	170	26	130	160	-40
27501 1829	3	21600	3500	10	-10	-1	62	12	230	12	130	400	-40
27501 1830	3	26400	4200	14	12	-1	71	14	240	2	130	130	88
27501 1831	3	26300	4800	20	18	-1	99	12	420	4	110	320	47
27501 1832	3	26400	4700	16	14	-1	54	11	400	3	130	130	62
27501 1833	3	26200	4600	17	15	-1	86	16	440	2	85	-50	51
27501 1834	3	26200	4300	11	-10	-1	64	12	220	3	95	-50	-40
27501 1835	3	26900	4500	15	13	-1	73	13	270	3	100	-50	51
28501V 1836	3	300	4500	14	12	-1	75	14	310	3	65	-50	51
28501V 1837	3	300	5200	15	14	-1	108	16	320	3	90	-50	42
28501V 1838	3	400	5100	12	10	-1	60	12	260	3	50	-50	66
28501V 1839	3	1400	5100	12	11	-1	63	11	290	3	65	-50	51
28501V 1840	3	1500	4900	12	11	-1	66	12	320	3	85	-50	66
28501V 1841	3	1500	4900	10	13	-1	55	9	260	2	180	-50	125
28501V 1842	0	2000	5300	14	10	-1	62	13	300	3	150	-50	47
28501V 1843	0	600	3100	10	10	-1	42	10	130	2	110	-50	66
28501V 1844	0	700	3200	10	-10	-1	49	11	260	2	95	-50	62
28501V 1845	0	800	2900	8	-10	-1	44	12	180	1	-50	-50	100
28501V 1846	0	1000	2900	11	-10	-1	50	15	270	2	80	-50	56
28501V 1847	0	1100	2800	9	10	-1	51	10	210	2	120	-50	56
28501V 1848	0	1300	2700	6	-10	-1	28	7	200	3	80	-50	62
28501V 1849	0	1800	2700	7	-10	-1	31	8	190	3	210	-50	70
27501 1850	3	25400	9600	18	12	-1	56	16	330	3	150	-50	66

Lithology (L) Codes are :

0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-BEDIMENTS 4-PER.PHYLLITE
 5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 13

File Name : DATAPALWAN
 RETRIEVED File Number : 18

DATE : 25JUNE66

*S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg
27501 1851	3	23700	6400	18	12	-1	95	18	440	6	140	50	56
27501 1852	3	23000	2800	13	-10	-1	51	11	150	6	110	-50	51
27501 1853	3	27700	2800	14	15	-1	63	12	320	8	75	-50	66
27501 1854	3	21500	1500	15	14	-1	71	14	460	4	75	80	56
27501 1855	3	21500	1600	10	-10	-1	51	11	440	6	90	-50	42
27501 1856	3	21300	1500	15	15	-1	106	15	480	9	140	70	47
27501 1857	3	22700	1500	14	10	-1	66	12	240	3	100	-50	47
27501 1858	3	22600	1400	15	14	-1	70	14	340	4	85	-50	51
27501 1859	3	23400	1300	15	12	-1	104	14	610	4	120	-50	70
27501 1860	3	23400	1300	13	11	-1	82	12	390	3	110	-50	70
27501 1861	3	21700	3200	10	-10	-1	43	9	140	7	120	-50	70
27501 1862	3	22300	2600	13	14	-1	55	11	250	7	95	-50	70
27501 1863	3	22200	2300	6	-10	-1	30	7	140	2	-50	-50	47
27501 1864	3	21900	2200	10	-10	-1	44	9	330	4	80	-50	42
27501 1865	3	21400	2000	11	10	-1	49	11	290	6	90	-50	56
27501 1866	3	21300	2000	9	11	-1	54	8	350	5	150	-50	47
27501 1867	3	23200	1400	14	10	-1	75	13	300	2	150	-50	80
27501 1868	3	25200	1800	14	12	-1	73	14	350	4	180	-50	51
27501 1869	3	25600	2000	14	11	-1	68	13	230	3	170	-50	66
27501 1870	3	25800	9900	13	13	-1	41	10	230	2	150	-50	75
27501 1871	3	25500	10400	10	11	-1	51	13	200	3	170	80	42
27501 1872	3	25800	10500	17	16	-1	46	15	550	3	170	-50	56
27501 1873	3	26100	10300	17	12	-1	68	16	500	3	90	-50	56
27501 1874	3	23500	1400	15	14	-1	67	15	360	3	130	-50	42
27501 1875	3	23600	1400	16	12	-1	69	16	330	3	140	-50	47
27501 1876	3	24300	1700	13	10	-1	12	12	240	3	110	80	-40
27501 1877	3	24500	1800	7	10	-1	41	6	210	2	110	-50	51
27501 1878	3	25200	9600	8	-10	-1	29	9	140	4	150	-50	42
27501 1879	3	23700	9500	10	13	-1	47	12	180	5	160	-50	47
27501 1880	3	23700	9500	10	14	-1	45	10	250	4	150	-50	56
27501 1881	3	25000	9200	21	13	-1	65	17	530	5	170	-50	115
28501V 1882	3	600	8100	18	16	-1	35	11	380	6	190	80	47
28501V 1883	3	500	7800	14	12	-1	60	11	230	4	160	100	51
28501V 1884	3	700	7700	8	-10	-1	33	9	220	2	75	-50	-40
28501V 1885	3	800	7800	19	10	-1	62	17	390	5	120	170	-40
28501V 1886	3	1300	7500	10	-10	-1	42	12	190	5	80	170	-40
28501V 1887	3	1200	7400	25	13	-1	59	18	530	4	140	170	-40
27501 1888	3	24200	8400	16	14	-1	73	18	430	4	190	170	56
27501 1889	3	24300	8300	13	12	-1	61	17	360	4	200	170	51
27501 1890	3	24500	8300	15	14	-1	39	10	250	2	210	170	-40
27501 1891	3	25900	8200	15	11	-1	68	16	250	4	170	170	-40
27501 1892	3	25000	8300	20	15	-1	62	16	320	4	190	170	-40
27501 1893	3	25100	8400	16	14	-1	48	14	360	5	130	170	42
27501 1894	3	26400	8200	13	10	-1	52	15	240	3	90	170	51
28501V 1895	3	1300	7300	31	14	-1	63	18	630	4	140	170	-40
27501 1896	3	22000	9300	28	13	-1	69	16	330	5	140	170	75
27501 1897	3	22100	9500	12	12	-1	71	18	320	4	150	170	75
27501 1898	3	26200	8300	17	14	-1	58	16	400	6	160	170	-40
27501 1899	3	26200	8400	16	14	-1	45	15	530	7	140	170	62
27501 1900	3	26200	8400	17	17	-1	45	13	530	4	180	-50	56

Lithology (L) Codes are :

0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-SEDIMENTS 4-PER.PHYLLITE

5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 14

File Name : DATAFALWAN
 RETRIEVED File Number : 19

DATE : 25JUNE66

#S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg
2750I 1901	3	26400	8800	15	19	-1	33	11	630	5	160	160	80
2750I 1902	3	26500	8800	13	14	-1	40	10	630	4	150	200	44
2750I 1903	3	26600	8400	14	13	-1	47	13	480	4	160	90	62
2750I 1904	3	26600	8300	18	14	-1	58	14	420	7	150	120	54
2750I 1905	3	26800	8300	16	14	-1	55	14	730	6	140	150	50
2850IV 1906	3	400	8300	14	15	-1	68	12	700	4	130	-50	54
2850IV 1907	3	500	8100	17	10	-1	53	15	380	8	160	130	58
2750I 1908	3	21700	9500	10	15	-1	35	9	230	5	140	-50	70
2750I 1909	3	23100	10900	13	15	-1	56	15	250	5	130	130	62
2750I 1910	3	23200	11000	11	13	-1	54	14	300	4	170	-50	54
2850IV 1911	3	3300	9700	17	15	-1	28	10	170	14	270	100	-40
2850IV 1912	3	3200	9500	15	12	-1	34	12	290	19	200	170	-40
2850IV 1913	3	3200	9600	22	12	-1	40	15	420	18	250	100	-40
2850IV 1914	3	2900	8800	27	12	-1	44	18	400	20	260	130	-40
2850IV 1915	3	2800	8800	7	-10	-1	20	6	140	23	200	55	-40
2850IV 1916	3	3600	10000	12	-10	-1	35	10	350	4	180	-50	-40
2850IV 1917	3	3800	10100	11	-10	-1	23	6	220	2	170	-50	-40
2850IV 1918	3	4300	9500	20	14	-1	22	8	410	3	250	120	-40
2850IV 1919	3	4400	9800	9	11	-1	16	5	140	3	140	-50	-40
2850IV 1920	3	4400	9800	9	11	-1	18	4	170	4	130	70	-40
2850IV 1921	3	4500	9700	16	12	-1	22	5	240	7	210	270	-40
2850IV 1922	3	3900	9300	16	12	-1	50	14	300	5	140	150	-40
2850IV 1923	3	4100	9300	10	11	-1	20	6	200	4	120	140	-40
2850IV 1924	3	4300	9200	19	22	-1	25	7	400	7	210	200	-40
2850IV 1925	3	4600	8900	9	11	-1	23	6	130	4	110	90	-40
2850IV 1926	3	2300	10200	26	15	-1	33	9	1470	11	220	70	-40
2850IV 1927	3	2700	10400	16	-10	-1	39	9	680	4	160	60	-40
2850IV 1928	3	2300	9800	6	-10	-1	23	8	90	2	100	55	-40
2850IV 1929	3	1800	9700	6	-10	-1	21	6	110	3	110	50	-40
2850IV 1930	3	1700	9800	12	-10	-1	32	9	350	3	110	80	-40
2850IV 1931	3	1300	9800	12	16	-1	23	8	240	3	120	90	-40
2850IV 1932	3	1100	9700	10	13	-1	24	8	190	5	85	150	-40
2850IV 1933	3	1000	9800	29	15	-1	30	11	380	4	250	110	-40
2850IV 1934	3	1000	9900	15	11	-1	32	9	250	2	130	230	-40
2850IV 1935	3	2900	10400	14	11	-1	46	13	500	5	120	75	-40
2850IV 1936	3	3100	10400	12	12	-1	33	9	310	5	150	160	-40
2850IV 1937	3	4600	7800	17	14	-1	60	18	340	12	2600	110	-40
2850IV 1938	3	4100	7600	30	-10	-1	78	36	640	8	260	110	-40
2850IV 1939	3	4200	7500	14	-10	-1	54	15	260	13	740	110	-40
2850IV 1940	3	4200	7500	15	-10	-1	64	18	290	15	920	120	-40
2850IV 1941	3	4700	8700	10	10	-1	24	5	150	4	230	130	40
2850IV 1942	3	4900	8700	9	-10	-1	28	7	170	3	190	130	-40
2850IV 1943	3	5300	8900	8	-10	-1	23	6	290	3	150	60	-40
2850IV 1944	3	5300	9000	9	16	-1	22	5	210	4	160	90	-40
2850IV 1945	3	5700	9100	9	-10	-1	36	10	250	2	120	-50	-40
2850IV 1946	3	5700	9200	6	15	-1	13	4	160	4	140	55	-40
2850IV 1947	3	6000	9400	5	-10	-1	21	5	200	1	110	-50	-40
2850IV 1948	3	6100	9800	10	15	-1	11	4	200	4	180	55	-40
2850IV 1949	3	6400	9900	10	20	-1	13	4	190	4	190	80	-40
2850IV 1950	3	6400	9700	9	12	-1	34	10	240	1	110	55	-40

Lithology (L) Codes are :

0-GRANITE 1-U/MAFICB 2-LIMESTONE 3-SEDIMENTS 4-PER.PHYLLITE
 5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 16

File Name : DATAPALWAN
 RETRIEVED File Number : 20

DATE : 25JUNE86

*S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg
2850IV 1951	3	6500	9800	10	13	-1	30	7	270	3	140	150	-40
2850IV 1952	3	6600	9900	8	14	-1	18	6	330	2	150	110	-40
2850IV 1953	3	6900	10100	5	10	-1	22	6	290	1	60	55	40
2850IV 1954	3	7300	10300	14	10	-1	74	17	410	4	85	90	54
2850IV 1955	3	7500	10500	13	14	-1	68	15	250	3	120	80	54
2850IV 1956	3	7300	10200	15	14	-1	61	15	340	2	100	-50	54
2850IV 1957	3	7000	14800	10	14	-1	28	8	170	5	150	80	44
2850IV 1958	3	6900	14000	6	13	-1	24	6	270	5	100	140	50
2850IV 1959	3	3800	7300	12	11	-1	49	15	250	11	4300	-50	40
2850IV 1960	3	3800	7300	12	-10	-1	46	13	210	12	1100	50	40
2850IV 1961	3	4000	7200	17	11	-1	41	18	330	9	270	120	-40
2850IV 1962	3	3800	7200	19	15	-1	74	24	470	5	190	190	50
2850IV 1963	3	3700	7000	23	18	-1	83	22	610	5	170	200	66
2850IV 1964	3	3800	6800	14	-10	-1	55	16	260	7	140	95	40
2850IV 1965	3	4800	7300	5	-10	-1	27	7	150	1	100	55	-40
2850IV 1966	3	4800	6700	8	-10	-1	40	11	240	2	60	-50	76
2850IV 1967	3	4900	6500	8	-10	-1	40	10	220	1	85	70	-40
2850IV 1968	3	4900	6900	7	-10	-1	34	7	190	1	60	70	40
2850IV 1969	3	4800	6800	6	12	-1	28	8	160	-1	50	70	-40
2850IV 1970	3	4700	7200	7	-10	-1	31	9	230	1	85	70	-40
2850IV 1971	3	4700	7400	10	-10	-1	52	15	200	6	120	90	-40
2850IV 1972	3	4700	7700	7	-10	-1	34	9	190	2	110	70	-40
2850IV 1973	3	4500	8400	10	-10	-1	42	13	220	5	400	50	-40
2850IV 1974	3	4400	8700	16	15	-1	35	10	340	8	200	55	-40
2850IV 1975	3	3900	8500	18	12	-1	115	18	740	3	120	80	44
2850IV 1976	3	4100	8400	17	12	-1	60	18	450	17	120	55	-40
2850IV 1977	3	6600	14200	9	-10	-1	23	7	210	3	120	75	-40
2850IV 1978	3	6700	14200	10	12	-1	27	7	310	3	150	90	-40
2850IV 1979	3	7200	14300	10	15	-1	37	8	330	3	130	130	-40
2850IV 1980	3	7200	14300	10	12	-1	42	16	360	4	85	200	44
2850IV 1981	3	7200	14400	6	-10	-1	28	6	230	2	130	110	-40
2850IV 1982	3	7500	14500	8	11	-1	44	7	280	3	130	170	-40
2850IV 1983	3	7600	14600	8	-10	-1	40	7	200	2	130	95	-40
2850IV 1984	3	6700	14000	10	11	-1	30	8	190	1	130	110	-40
2850IV 1985	3	6400	14200	3	-10	-1	8	3	160	1	100	55	-40
2850IV 1986	3	6500	13800	31	17	-1	65	17	740	4	200	-50	54
2850IV 1987	3	6200	13700	5	-10	-1	10	4	260	3	85	-50	-40
2850IV 1988	3	5100	12500	5	10	-1	12	4	70	2	110	120	-40
2850IV 1989	3	5100	12300	6	12	-1	16	5	210	2	100	130	-40
2850IV 1990	3	5200	12200	6	10	-1	11	5	150	3	100	170	-40
2850IV 1991	3	4600	8700	7	-10	-1	24	8	160	5	130	120	-40
2850IV 1992	3	5800	13200	29	16	-1	64	20	830	5	130	95	-40
2850IV 1993	3	6500	12800	14	15	-1	20	7	210	4	140	270	-40
2850IV 1994	3	6500	12700	33	12	-1	70	25	1350	3	160	130	-40
2850IV 1995	3	6700	12600	35	15	-1	86	27	940	4	130	80	-40
2850IV 1996	3	6800	12700	33	18	-1	57	22	1030	3	140	55	-40
2850IV 1997	3	6800	12600	38	11	-1	83	29	1170	1	150	-50	-40
2850IV 1998	3	6900	12500	33	14	-1	68	23	980	2	170	-50	44
2850IV 1999	3	5800	13300	11	-10	-1	37	10	240	4	130	50	-40
2850IV 11000	3	5800	13300	10	-10	-1	32	8	270	3	120	80	-40

Lithology (L) Codes are :

0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-SEDIMENTS 4-PER.PHYLLITE

5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 17

File Name : DATAPALWAN
 RETRIEVED File Number : 21

DATE : 25JUNE84

*S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Bb	Hg	
275011	11001	3	22800	18300	8	-10	-1	35	9	150	3	140	80	-40
275011	11002	3	23000	18400	10	10	-1	54	11	250	4	120	110	42
275011	11003	3	23500	18300	13	14	-1	92	14	220	4	160	80	76
275011	11004	3	23400	18500	7	-10	-1	39	7	420	3	110	-50	53
275011	11005	3	23900	18300	8	12	-1	52	11	220	2	130	50	42
275011	11006	3	24300	18600	10	11	-1	83	12	300	2	150	60	50
275011	11007	3	24400	18800	7	10	-1	47	11	230	2	140	70	42
275011	11008	3	24300	18900	7	14	-1	47	7	340	3	200	70	60
275011	11009	3	24600	200	8	10	-1	52	14	380	2	110	70	42
275011	11010	3	24700	18200	10	10	-1	62	11	200	3	96	130	40
275011	11011	3	25500	17800	11	12	-1	82	15	150	2	130	80	50
275011	11012	3	25700	17800	10	-10	-1	65	12	200	3	150	50	42
275011	11013	3	24900	18300	11	12	-1	74	13	260	3	140	60	53
275011	11014	3	24800	18400	11	11	-1	65	11	210	3	180	50	40
275011	11015	3	25400	18500	10	10	-1	46	11	210	3	130	70	60
275011	11016	3	25400	18300	11	11	-1	58	12	270	3	110	-50	40
275011	11017	3	24000	18200	9	-10	-1	48	9	150	3	170	-50	-40
275011	11018	3	26000	15500	21	17	-1	87	25	390	8	140	70	56
275011	11019	3	26100	15500	24	12	-1	81	23	500	6	160	70	62
275011	11020	3	26100	15500	22	13	-1	48	23	490	5	150	70	66
275011	11021	3	26500	16400	13	-10	-1	68	12	270	2	290	90	50
275011	11022	3	24800	17200	12	11	-1	78	14	250	3	170	70	53
275011	11023	3	22500	18300	5	-10	-1	24	3	180	2	130	60	42
275011	11024	3	23400	17800	9	-10	-1	44	10	200	2	140	70	40
275011	11025	3	23700	17300	9	12	-1	61	14	210	3	200	50	62
275011	11026	3	23700	17400	12	11	-1	54	14	210	3	110	50	40
275011	11027	3	24400	17200	14	13	-1	73	16	260	3	140	60	46
275011	11028	3	24500	17300	13	10	-1	59	15	200	3	150	50	40
275011	11029	3	25500	16400	14	11	-1	58	15	230	3	140	-50	50
275011	11030	3	25600	16400	16	11	-1	63	15	270	3	190	50	-40
275011	11031	3	26300	16100	13	10	-1	65	11	220	2	170	100	42
275011	11032	3	26400	16200	13	12	-1	63	11	260	2	170	50	50
275011	11033	3	25900	16200	19	12	-1	79	21	360	4	130	90	40
275011	11034	3	25900	16000	19	12	-1	76	22	360	5	120	50	46
275011	11035	3	26000	16000	16	12	-1	100	19	310	3	100	-50	50
275011	11036	3	26000	16200	15	10	-1	79	14	270	2	170	-50	-40
275011	11037	3	26600	16300	9	-10	-1	43	8	170	2	130	-50	-40
275011	11038	3	22300	18300	10	12	-1	61	12	230	2	130	50	-40
275011	11039	3	21400	18500	10	-10	-1	54	11	210	7	140	200	42
275011	11040	3	21400	18500	8	-10	-1	41	8	190	6	130	160	50
275011	11041	3	22000	18200	5	-10	-1	24	6	140	3	110	90	40
275011	11042	3	21800	18200	11	-10	-1	67	13	220	6	100	150	42
275011	11043	3	21200	18300	9	-10	-1	49	10	260	5	70	100	40
275011	11044	3	20500	17800	8	-10	-1	42	8	220	3	150	90	42
275011	11045	3	22300	18600	7	10	-1	46	7	210	2	120	90	62
275011	11046	3	20500	18400	12	11	-1	50	11	200	12	190	160	53
275011	11047	3	19600	18700	13	13	-1	67	13	350	49	170	190	60
275011	11048	3	19700	18800	19	15	-1	75	15	420	15	210	120	53
275011	11049	3	21500	0	9	12	-1	44	9	130	14	150	70	56
27501	11050	3	21200	300	16	14	-1	84	15	330	16	180	230	42

Lithology (L) Codes are :

0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-BEDIMENTS 4-PEB.PHYLLITE

5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 19

File Name : DATAPALWAN
 RETRIEVED File Number : 22

DATE : 25JUNE86

*S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg	
27501I	11051	3	26700	16200	12	10	-1	58	10	210	2	150	50	42
27501I	11052	3	26700	16700	11	10	-1	55	12	250	1	190	-50	46
27501I	11053	3	25500	18900	14	12	-1	82	14	270	3	200	70	46
28501III	110540	400	17100		10	-10	-1	58	11	250	2	160	130	46
28501III	110550	900	16900		9	-10	-1	50	10	230	2	130	180	50
28501III	110560	600	17100		12	13	-1	65	12	350	2	150	210	72
28501III	110570	400	17300		9	-10	-1	52	10	210	2	170	230	40
27501	11058	3	21700	500	10	-10	-1	44	11	170	47	170	200	53
28501V	11059	0	1100	300	12	-10	-1	80	14	240	4	80	140	46
28501V	11060	0	1100	300	11	-10	-1	69	12	210	2	80	200	42
28501V	11061	0	1300	300	10	-10	-1	54	9	160	3	140	330	50
28501V	11062	0	1200	100	8	-10	-1	48	8	130	1	340	210	-40
27501	11063	3	25800	200	12	-10	-1	67	13	210	2	110	170	56
27501	11064	3	26400	100	11	-10	-1	68	10	210	2	210	210	46
27501	11065	3	26300	200	12	-10	-1	74	13	260	3	120	210	50
27501	11066	3	27400	0	9	11	-1	34	7	190	14	110	180	70
27501	11067	3	25900	100	10	10	-1	59	11	260	3	-50	160	46
27501I	11068	3	25300	18800	15	15	-1	91	11	420	4	120	210	62
27501	11069	0	28200	0	12	-10	-1	58	12	220	2	70	200	42
27501I	11070	3	17300	12400	12	12	-1	72	16	280	2	70	160	62
28501V	11071	0	2200	700	6	-10	-1	32	5	160	2	200	290	40
28501V	11072	0	2100	700	6	-10	-1	44	7	200	1	110	230	-40
28501V	11073	0	1900	400	6	-10	-1	47	7	190	1	130	170	-40
28501V	11074	0	2100	300	9	-10	-1	54	7	210	1	700	180	-40
28501V	11075	0	2200	200	9	-10	-1	57	8	200	1	180	50	-40
28501V	11076	0	2300	500	6	-10	-1	29	5	130	1	270	180	-40
28501V	11077	0	2700	200	7	-10	-1	40	7	190	1	270	150	-40
28501V	11078	0	2800	500	8	10	-1	44	7	180	2	370	190	-40
28501V	11079	0	2700	400	12	17	-1	58	10	220	1	350	150	46
28501V	11080	0	2700	400	11	11	-1	50	8	180	2	340	140	-40
27501I	11081	3	18600	13300	15	13	-1	84	15	280	4	150	290	60
27501I	11082	3	18900	13000	10	11	-1	55	10	220	2	180	230	56
27501I	11083	3	19300	12600	11	11	-1	86	11	290	3	100	220	66
27501I	11084	3	19700	12400	12	13	-1	97	13	270	2	160	270	56
27501I	11085	3	19200	12500	15	13	-1	87	16	330	3	170	150	60
27501I	11086	3	19400	11900	15	12	-1	79	16	330	2	90	160	56
27501I	11087	3	19600	11800	16	12	-1	91	16	360	3	130	180	60
27501I	11088	3	19900	11800	10	12	-1	52	13	310	2	50	180	62
27501I	11089	3	19800	11800	13	13	-1	84	13	350	3	110	170	56
27501I	11090	3	20000	14200	9	11	-1	75	9	220	2	100	150	56
27501I	11091	3	19600	16200	9	11	-1	61	11	310	2	170	130	56
27501I	11092	3	19400	16600	10	11	-1	54	10	180	5	170	310	300
27501I	11093	3	17600	12000	10	13	-1	67	16	260	2	130	170	76
27501I	11094	3	18100	11300	14	14	-1	86	16	320	3	120	180	66
27501I	11095	3	17400	12300	10	11	-1	54	21	460	2	110	150	92
27501I	11096	3	16900	13200	14	12	-1	66	14	220	4	150	160	88
27501I	11097	3	17000	13400	14	14	-1	65	15	260	4	160	160	131
27501I	11098	3	17800	13400	9	10	-1	29	7	150	4	120	180	76
27501I	11099	3	17400	13700	10	-10	-1	42	9	230	3	150	180	62
27501I	11100	3	17400	13700	11	-10	-1	36	12	170	4	150	180	66

Lithology (L) Codes are :
 0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-SEDIMENTS 4-PER.PHYLLITE
 5-SCHISTS
 MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.
 Time taken (Minutes) : 20

File Name : DATAPALWAN
 RETRIEVED File Number : 23

DATE : 25JUNE86

#S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg	
275011	11101	3	18200	14100	8	-10	-1	44	7	180	2	60	300	74
275011	11102	3	18600	14300	6	-10	-1	38	9	170	3	64	120	42
275011	11103	3	18700	14100	9	-10	-1	44	9	180	2	56	50	46
275011	11104	3	19000	17400	10	12	-1	61	10	300	4	76	140	60
275011	11105	3	19000	15400	10	-10	-1	59	11	300	2	100	50	64
275011	11106	3	19100	16200	8	-10	-1	51	7	180	5	130	72	78
275011	11107	3	20200	16200	8	-10	-1	69	10	200	2	96	-50	56
275011	11108	3	15900	12600	5	-10	-1	28	4	120	2	70	-50	42
275011	11109	3	16300	13300	12	-10	-1	55	14	260	5	96	200	68
275011	11110	3	16900	12400	7	-10	-1	40	9	180	4	96	190	53
275011	11111	3	16600	11600	14	10	-1	69	15	380	3	130	110	70
275011	11112	3	16600	11400	12	-10	-1	49	11	170	2	96	140	100
275011	11113	3	16700	11400	10	12	-1	56	11	240	3	130	130	46
275011	11114	3	19300	14200	12	11	-1	53	11	300	3	120	110	46
275011	11115	3	19400	14300	12	10	-1	59	13	170	1	76	88	64
275011	11116	3	19400	14100	9	10	-1	27	6	270	4	160	64	50
275011	11117	3	19500	14100	7	-10	-1	33	6	240	1	110	430	50
275011	11118	3	19700	14300	11	-10	-1	52	9	240	2	130	180	46
275011	11119	3	19900	13700	8	-10	-1	40	9	280	1	140	160	50
275011	11120	3	19900	13700	10	-10	-1	43	9	350	2	130	100	56
275011	11121	3	20300	13500	7	10	-1	43	9	290	2	140	150	53
275011	11122	3	18000	15500	10	11	-1	60	10	280	4	170	96	85
275011	11123	3	18000	15600	16	17	-1	58	12	510	3	220	120	68
275011	11124	3	17900	15500	7	10	-1	42	8	200	4	110	88	134
275011	11125	3	17500	15500	9	11	-1	46	8	230	3	130	80	117
275011	11126	3	17100	16100	9	-10	-1	46	8	260	3	140	55	130
275011	11127	2	17000	16400	8	12	-1	54	8	200	3	130	50	106
275011	11128	3	17300	16500	9	10	-1	46	10	260	3	120	100	180
275011	11129	3	18600	16000	7	-10	-1	41	7	160	3	110	72	60
275011	11130	3	20400	16200	9	-10	-1	43	10	180	2	100	72	35
275011	11131	3	20900	15700	11	-10	-1	65	11	280	3	150	150	50
275011	11132	3	20600	13600	9	10	-1	47	15	200	3	180	120	50
275011	11133	3	20700	13700	8	11	-1	40	6	310	2	190	80	-40
275011	11134	3	20900	13700	13	12	-1	58	13	350	2	140	110	53
275011	11135	3	21000	13400	16	13	-1	61	20	340	2	180	96	50
275011	11136	3	21500	13600	10	10	-1	43	10	220	2	160	72	-40
275011	11137	3	21400	13500	12	-10	-1	51	12	220	2	120	-50	46
275011	11138	3	21400	13600	10	11	-1	45	11	200	2	130	88	42
275011	11139	3	21600	13300	13	12	-1	54	14	250	1	140	110	46
275011	11140	3	21600	13300	13	10	-1	56	14	230	1	120	120	53
275011	11141	3	21500	13700	9	10	-1	11	4	250	3	84	72	53
275011	11142	3	21700	13800	7	12	-1	35	6	340	2	110	72	50
275011	11143	3	21700	13700	11	13	-1	52	10	230	1	160	88	42
275011	11144	3	19500	16300	13	10	-1	66	14	330	2	130	80	50
275011	11145	3	19500	16400	11	10	-1	57	10	220	3	140	150	42
275011	11146	3	20600	16500	4	-10	-1	26	4	150	1	100	120	-40
275011	11147	3	20700	16500	8	-10	-1	43	7	220	1	100	150	60
275011	11148	3	20800	16400	6	-10	-1	28	5	200	2	140	150	50
275011	11149	3	20700	16400	8	-10	-1	13	4	110	5	100	-50	53
275011	11150	3	21200	16800	8	12	-1	39	3	220	2	150	180	53

Lithology (L) Codes are :

0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-SEDIMENTS 4-PER.PHYLLITE

5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 21

File Name : DATAPALWAN
 RETRIEVED File Number : 24

DATE : 25JUNE86

*B.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg	
275011	11151	3	21600	16700	7	-10	-1	36	8	240	3	100	390	-40
275011	11152	3	21600	16600	5	-10	-1	12	3	160	3	140	280	-40
275011	11153	3	21200	17300	6	-10	-1	25	6	140	3	90	230	-40
275011	11154	3	13500	12300	4	-10	-1	25	7	130	3	56	96	60
275011	11155	3	13300	12400	7	10	-1	36	11	170	3	70	56	56
275011	11156	3	13200	12500	12	-10	-1	46	17	220	5	90	-50	88
275011	11157	3	11800	12600	3	-10	-1	15	6	100	2	60	-50	1940
275011	11158	3	11700	12800	6	-10	-1	24	5	160	6	90	50	82
275011	11159	3	13500	11700	5	-10	-1	27	7	160	2	56	-50	88
275011	11160	3	13500	11700	5	-10	-1	29	8	150	3	-50	-50	85
27501	11161	1	6100	1200	21	-10	-1	50	3560	1390	1	130	-50	68
275011	11162	3	20800	15600	9	10	-1	38	13	240	3	120	-50	50
275011	11163	3	21100	15500	14	10	-1	53	11	410	3	130	72	42
275011	11164	3	21300	15500	16	11	-1	67	19	390	2	150	110	42
275011	11165	3	21600	15000	16	-10	-1	62	16	350	3	120	80	-40
275011	11166	3	21700	15100	12	-10	-1	46	15	310	2	160	-50	-40
275011	11167	3	21800	15300	12	11	-1	44	14	230	2	150	56	-40
275011	11168	3	21900	15400	7	-10	-1	38	7	180	1	120	64	56
275011	11169	3	22300	15600	13	11	-1	51	15	250	2	160	96	-40
275011	11170	3	14000	13000	7	10	-1	41	7	150	3	150	-50	92
275011	11171	3	13800	13100	8	-10	-1	44	14	120	5	120	-50	69
275011	11172	2	13500	13700	7	-10	-1	48	15	230	4	64	-50	68
275011	11173	2	13400	13600	12	10	-1	64	21	190	4	92	-50	69
275011	11174	3	13900	13700	4	-10	-1	26	6	80	3	92	-50	190
275011	11175	3	13800	13700	7	-10	-1	34	10	180	3	160	-50	50
27501	11176	1	6800	2600	20	-10	-1	68	4000	2610	1	-50	-50	60
27501	11177	1	8100	1900	7	-10	-1	58	3120	1910	1	-50	-50	100
27501	11178	1	9500	1700	17	-10	-1	95	4200	2430	-1	-50	-50	68
27501	11179	1	9200	1300	3	-10	-1	28	1260	290	7	-50	-50	-40
27501	11180	1	9200	1300	3	-10	-1	25	1190	270	8	-50	-50	-40
27501	11181	1	7800	1800	16	-10	-1	51	2960	830	1	-50	-50	46
27501	11182	1	7600	2000	23	-10	-1	70	1660	720	1	-50	-50	50
27501	11183	1	9200	1200	5	-10	-1	34	650	120	4	-50	-50	42
27501	11184	1	10500	2700	4	-10	-1	42	2500	390	-1	-50	-50	-40
27501	11185	1	10400	2600	15	-10	-1	83	4240	1330	1	-50	-50	78
275011	11186	3	15600	10000	19	15	-1	67	24	310	1	72	-50	78
275011	11187	3	13200	9800	11	10	-1	53	107	260	4	-50	-50	110
275011	11188	2	12200	9600	12	-10	-1	49	162	220	3	-50	-50	100
275011	11189	3	15000	10800	7	-10	-1	38	9	90	7	130	180	53
275011	11190	3	13600	10300	6	-10	-1	26	5	180	4	100	110	1950
275011	11191	2	11100	9800	5	-10	-1	24	13	170	3	52	100	85
27501	11192	1	10500	3100	9	-10	-1	83	4060	1360	1	-50	56	68
27501	11193	1	14500	3400	3	-10	-1	8	16	60	1	-50	50	-40
275011	11194	1	7100	12800	8	-10	-1	53	2490	1020	2	-50	-50	60
275011	11195	3	7900	13200	14	-10	-1	44	860	380	2	-50	-50	46
275011	11196	2	13500	16700	11	-10	-1	32	194	290	3	-50	56	82
275011	11197	2	11700	13900	23	12	-1	63	40	350	6	240	64	64
275011	11198	2	11800	14000	7	12	-1	24	34	440	2	100	-50	134
275011	11199	2	12200	14700	18	14	-1	60	59	260	5	280	96	82
275011	11200	2	12200	14700	18	15	-1	60	69	260	6	220	100	113

Lithology (L) Codes are :

0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-SEDIMENTS 4-FEB.PHYLLITE
 5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 23

File Name : DATAPALWAN
 RETRIEVED File Number : 25

DATE : 25JUNE86

*S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg	
275011	11201	3	16800	1500	13	-10	-1	52	14	240	3	180	520	320
275011	11202	3	18300	3800	14	11	-1	54	14	250	4	210	380	110
275011	11203	3	17500	500	19	16	-1	64	18	330	7	220	1260	140
275011	11204	3	17900	1500	15	13	-1	56	14	270	3	130	210	120
275011	11205	3	18200	1400	16	13	-1	64	15	200	5	170	660	140
275011	11206	3	18500	1700	16	13	-1	60	14	330	4	120	500	140
275011	11207	3	18600	1700	22	14	-1	88	22	360	6	150	1020	180
275011	11208	3	20400	2500	17	15	-1	56	13	410	5	260	260	120
275011	11209	3	17600	400	15	11	-1	49	35	250	8	180	620	120
27501	11210	3	18300	-19000	13	11	-1	42	84	340	7	96	440	120
27491	11211	3	18800	18500	21	-10	-1	59	1820	1340	6	-50	120	190
27491	11212	3	18800	18600	16	15	-1	49	132	400	7	88	840	170
275011	11213	3	19300	600	20	14	-1	73	17	400	6	170	740	180
275011	11214	3	19400	500	16	12	-1	51	14	330	4	140	420	140
275011	11215	3	19800	1200	19	19	-1	69	17	510	6	170	980	230
275011	11216	3	20200	1400	11	-10	-1	43	10	230	4	120	430	130
275011	11217	3	19900	1200	14	-10	-1	54	13	280	3	140	280	120
275011	11218	3	20500	1600	16	13	-1	55	14	290	3	140	360	160
275011	11219	3	20400	1700	15	10	-1	61	16	370	3	100	320	120
275011	11220	3	20400	1700	19	14	-1	64	16	360	3	150	320	140
275011	11221	3	20600	2100	20	12	-1	58	15	360	4	140	380	180
275011	11222	3	20500	2200	14	11	-1	59	15	280	2	190	210	120
275011	11223	3	20500	3000	12	10	-1	51	13	240	2	200	230	96
275011	11224	3	20400	3200	12	11	-1	54	12	260	3	190	460	88
275011	11225	3	20500	3200	14	-10	-1	55	16	280	3	170	230	100
275011	11226	3	20300	4100	20	15	-1	69	17	520	4	120	560	150
275011	11227	3	20400	4300	18	15	-1	62	16	450	4	140	790	210
275011	11228	3	20500	4300	15	10	-1	57	14	300	3	210	200	120
275011	11229	3	20600	4100	15	13	-1	45	12	290	5	190	230	120
275011	11230	1	2400	5500	11	-10	-1	43	2540	610	1	-50	-50	120
275011	11231	1	1300	6500	10	-10	-1	46	2180	1100	2	-50	-50	180
275011	11232	1	500	6700	9	-10	-1	47	1610	420	1	-50	-50	76
27501	11233	1	-100	-12200	11	-10	-1	97	4450	860	-1	-50	-50	76
275011	11234	1	400	8600	12	-10	-1	42	2180	500	-1	-50	-50	100
275011	11235	1	2000	8200	14	-10	-1	45	2750	1540	1	-50	-50	210
275011	11236	1	6100	18500	13	-10	-1	56	4060	183	-1	-50	-50	80
275011	11237	1	6700	18000	10	-10	-1	39	2720	570	-1	-50	-50	56
275011	11238	1	6800	18400	25	-10	-1	71	4250	2710	2	-50	-50	120
275011	11239	1	6700	18500	16	-10	-1	48	3280	1130	2	-50	-50	80
275011	11240	1	6700	18500	15	-10	-1	44	3110	1340	1	-50	-50	72
27501	11241	1	6700	100	17	-10	-1	48	3310	1660	1	-50	-50	120
275011	11242	1	6400	13400	14	-10	-1	47	2800	1760	1	-50	-50	120
27491	11243	1	18700	17300	18	-10	-1	37	2200	900	2	-50	-50	100
27491	11244	3	17600	18300	7	-10	-1	24	23	70	3	76	260	76
27491	11245	3	11600	18600	3	-10	-1	14	9	110	2	54	60	60
27491	11246	3	12000	18700	19	10	-1	52	430	580	1	62	550	440
275011	11247	3	12300	300	50	-10	-1	54	1350	890	4	-50	130	190
275011	11248	3	12000	300	12	-10	-1	36	157	290	10	54	600	210
27491	11249	3	11700	17700	2	-10	-1	10	5	80	2	50	80	64
27491	11250	3	10700	17400	2	-10	-1	11	6	70	2	62	-50	68

Lithology (L) Codes are :

0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-SEDIMENTS 4-PER. PHYLLITE
 5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 24

File Name : DATAPALWAN
 RETRIEVED File Number : 26

DATE : 25JUNE86

#B.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg	
27491	11251	3	11600	17400	2	-10	-1	10	2	90	2	-50	80	120
27491	11252	3	11200	17200	2	-10	-1	15	4	220	2	-50	-50	80
27491	11253	3	10500	17400	2	-10	-1	13	4	60	1	-50	80	56
27491	11254	3	10700	16700	-2	-10	-1	3	-2	10	1	-50	-50	60
27491	11255	3	10400	16600	-2	-10	-1	6	-2	60	1	54	-50	80
27491	11256	3	10100	16200	3	-10	-1	16	60	100	1	-50	-50	56
27491	11257	3	9600	16200	7	-10	-1	17	290	220	2	-50	-50	56
27491	11258	3	9500	16000	5	-10	-1	15	146	100	2	-50	-50	80
27491	11259	1	5500	15300	26	-10	-1	39	1030	1340	1	-50	-50	88
27491	11260	1	5500	15300	25	-10	-1	39	1020	1200	1	-50	-50	100
27491	11261	1	5600	16000	11	-10	-1	37	1620	440	-1	-50	-50	180
27491	11262	1	6300	16200	11	-10	-1	31	1620	600	1	-50	-50	160
27491	11263	1	6500	16300	37	-10	-1	44	1230	1070	-1	-50	-50	84
27491	11264	1	8600	17400	13	-10	-1	26	950	530	2	-50	-50	120
27491	11265	1	8800	17200	5	-10	-1	17	158	240	2	-50	50	64
27491	11266	1	8500	16700	9	-10	-1	26	630	320	1	-50	-50	64
27491	11267	1	7200	17900	13	-10	-1	22	820	580	-1	-50	-50	68
27491	11268	1	7200	18200	12	-10	-1	19	720	370	-1	-50	50	52
27491	11269	1	7100	18500	16	-10	-1	24	1410	480	-1	-50	-50	88
27491	11270	1	6900	18400	16	-10	-1	22	770	350	-1	-50	-50	56
27491	11271	1	6600	18600	11	-10	-1	22	1010	450	2	-50	-50	100
27491	11272	1	6500	18500	12	-10	-1	23	840	330	1	-50	-50	64
27501	11273	1	6900	-19000	8	-10	-1	21	740	370	1	-50	-50	64
275011	11274	1	6800	200	11	-10	-1	24	1080	560	1	-50	-50	64
275011	11275	1	6800	500	4	-10	-1	16	460	220	1	-50	-50	44
275011	11276	1	6900	700	7	-10	-1	19	740	320	-1	-50	-50	64
275011	11277	1	7600	300	7	-10	-1	17	630	300	-1	-50	-50	72
27491	11278	1	7600	17700	6	-10	-1	16	490	160	-1	-50	-50	56
27491	11279	1	7800	18400	8	-10	-1	20	780	250	1	-50	-50	80
27491	11280	1	7800	18400	10	-10	-1	21	940	290	1	-50	-50	84
27491	11281	1	8500	18100	18	-10	-1	33	1720	800	4	-50	-50	200
27491	11282	1	8700	18300	9	-10	-1	20	790	290	1	-50	80	64
27491	11283	1	8600	18200	6	-10	-1	18	430	470	1	-50	70	60
27491	11284	1	8600	18500	4	-10	-1	15	570	190	1	-50	-50	60
275011	11285	1	9200	600	16	-10	-1	31	2280	770	-1	-50	-50	84
27501	11286	1	-91000	-18100	12	-10	-1	26	1700	310	-1	-50	-50	96
275011	11287	1	8900	800	8	-10	-1	23	1340	400	1	-50	-50	64
275011	11288	1	8800	1300	11	-10	-1	24	1550	530	-1	-50	-50	68
275011	11289	1	8900	1500	9	-10	-1	24	1690	590	-1	-50	-50	68
275011	11290	1	8700	1600	12	-10	-1	25	1660	670	1	-50	-50	72
27491	11291	1	8200	18300	6	-10	-1	19	780	270	-1	-50	-50	270
275011	11292	1	9200	200	6	-10	-1	15	730	270	1	-50	-50	68
27501	11293	1	9400	-19000	7	-10	-1	27	660	320	-1	-50	-50	52
27501	11294	1	9600	-19000	12	-10	-1	31	1280	440	-1	-50	-50	64
27491	11295	1	9500	18900	6	-10	-1	25	390	210	1	-50	-50	56
275011	11296	3	10000	400	3	-10	-1	15	82	170	1	62	50	64
275011	11297	3	9900	500	7	-10	-1	26	630	510	1	-50	-50	56
27491	11298	1	6200	13000	15	-10	-1	28	380	430	1	-50	-50	64
27491	11299	1	5800	13200	5	-10	-1	34	168	210	1	-50	-50	52
27491	11300	1	5800	13200	4	-10	-1	39	134	180	1	-50	-50	44

Lithology (L) Codes are :
 0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-SEDIMENTS 4-PER.PHYLLITE
 5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 26

File Name : DATAPALWAN
 RETRIEVED File Number : 27

DATE : 25JUNE86

#S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Ri	Sb	Hg	
27491	11301	1	5000	13200	13	-10	-1	35	700	470	5	50	-50	400
27491	11302	1	4700	13600	17	-10	-1	32	910	1100	-1	52	-50	150
27491	11303	1	4300	13800	27	-10	-1	38	1000	1140	-1	-50	-50	290
27491	11304	1	4900	14300	29	-10	-1	38	1020	1150	-1	82	-50	150
27491	11305	1	3000	15700	19	-10	-1	29	171	520	1	72	-50	64
27491	11306	1	2800	16300	57	-10	-1	79	118	1200	3	52	100	84
27491	11307	1	2700	16300	19	-10	-1	33	200	660	2	100	-50	64
27491	11308	1	2400	17100	55	15	-1	56	182	2800	5	170	90	68
27491	11309	1	2300	16900	23	10	-1	38	187	870	2	140	100	56
27491	11310	1	1800	16900	36	19	-1	56	70	1340	3	200	100	60
27491	11311	1	1700	17200	16	-10	-1	33	174	550	1	120	96	330
27491	11312	1	3900	14900	24	-10	-1	53	750	830	-1	-50	55	150
27491	11313	1	3300	15600	20	-10	-1	39	520	990	2	-50	-50	60
27491	11314	3	3100	15700	17	-10	-1	38	1100	700	1	-50	-50	80
27491	11315	3	2400	15500	11	-10	-1	29	900	500	1	-50	-50	76
27491	11316	1	800	16400	9	-10	-1	35	2600	1570	1	-50	-50	120
27491	11317	1	800	16700	10	-10	-1	31	2400	1100	-1	-50	-50	100
27491	11318	1	1300	16200	9	-10	-1	28	1800	1290	-1	-50	-50	80
27491	11319	3	2700	15800	16	-10	-1	39	1000	680	1	-50	-50	52
27491	11320	3	2700	15800	14	-10	-1	37	1090	580	1	-50	-50	68
27491	11321	1	1200	13200	8	-10	-1	38	2100	1310	1	-50	-50	160
27491	11322	1	1200	13300	9	-10	-1	40	2700	1060	1	-50	-50	150
27491	11323	1	1400	13600	-2	-10	-1	18	400	50	-1	-50	-50	56
27491	11324	1	1600	13700	9	-10	-1	40	2500	1630	-1	-50	-50	100
27491	11325	1	1600	14400	5	-10	-1	30	1700	750	-1	-50	-50	64
27491	11326	1	1500	14500	8	-10	-1	41	2500	1340	-1	-50	-50	110
27491	11327	1	1100	12900	7	-10	-1	39	2500	1080	1	-50	-50	92
27491	11328	1	2100	13000	3	-10	-1	59	3300	4400	1	-50	-50	240
27491	11329	1	2600	12800	16	-10	-1	43	3100	1650	-1	78	-50	52
27491	11330	1	3100	13500	11	-10	-1	27	1900	1120	-1	-50	-50	52
27491	11331	1	900	13000	7	-10	-1	39	2700	930	-1	-50	-50	56
27491	11332	1	300	13700	8	-10	-1	42	3100	1240	-1	-50	-50	52
27491	11333	1	200	13600	11	-10	-1	63	4300	1900	-1	52	-50	100
27491	11334	1	500	13900	7	-10	-1	58	3500	2240	-1	56	-50	152
27491	11335	1	300	14200	14	-10	-1	55	2500	1530	-1	-50	-50	150
27491	11336	1	200	14500	10	-10	-1	66	4700	1860	1	-50	-50	150
27491	11337	1	100	14600	9	-10	-1	61	4100	2310	-1	-50	-50	84
27491	11338	1	500	14800	11	-10	-1	57	4400	1660	5	-50	-50	230
27491	11339	1	400	14900	10	-10	-1	73	3900	2210	1	-50	-50	130
27491	11340	1	400	14900	8	-10	-1	64	3300	1120	-1	52	-50	76
27491	11341	1	300	15300	12	-10	-1	84	3900	2240	-1	-50	-50	160
27491	11342	1	100	15300	8	-10	-1	35	2300	1600	1	-50	-50	110
27491	11343	1	2900	14900	5	-10	-1	49	1400	2210	2	-50	-50	230
27491	11344	1	2900	14400	6	-10	-1	32	1200	3200	-1	-50	-50	220
275011	11345	1	4500	700	41	-10	-1	61	390	1780	9	-50	60	150
275011	11346	1	6800	2700	11	-10	-1	25	290	550	1	-50	-50	56
275011	11347	1	6300	2200	16	-10	-1	29	850	880	-1	-50	-50	100
275011	11348	1	5700	1800	40	-10	-1	43	240	650	-1	-50	-50	72
27491	11349	1	3900	15700	15	-10	-1	55	200	410	-1	68	-50	40
27491	11350	1	3900	16300	15	-10	-1	61	700	590	-1	-50	-50	80

Lithology (L) Codes are :
 0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-BEDIMENTS 4-PER.PHYLLITE
 5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.
 Time taken (Minutes) : 27

File Name : DATAPALWAN
 RETRIEVED File Number : 28

DATE : 25JUNE86

*S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg	
27491	11351	1	20100	17300	21	-10	-1	32	1200	910	2	-50	160	110
27491	11352	1	19600	17700	12	-10	-1	24	720	430	3	-50	740	100
27491	11353	1	20300	18100	22	10	-1	55	630	750	15	-50	2220	350
27491	11354	2	20200	18200	18	16	-1	59	95	430	17	66	3900	320
27491	11355	2	20200	18800	14	14	-1	48	23	300	18	160	4800	320
27491	11356	2	20300	18800	14	14	-1	44	14	280	-1	140	9999	220
275011	11357	3	16100	1300	11	-10	-1	37	17	240	11	130	900	64
275011	11358	3	17400	2500	10	-10	-1	42	10	160	1	100	710	92
275011	11359	3	18200	3200	11	11	-1	50	13	330	2	72	500	64
275011	11360	3	18200	3200	10	-10	-1	48	11	290	2	100	510	60
275011	11361	3	18300	4300	19	19	-1	64	19	480	4	140	970	210
275011	11362	3	18500	4900	18	12	-1	59	17	320	3	140	400	96
275011	11363	3	18800	5200	12	14	-1	16	4	240	3	130	180	64
275011	11364	3	18200	4000	13	11	-1	52	13	270	2	110	130	64
275011	11365	3	18100	4700	16	-10	-1	54	26	220	1	62	280	48
275011	11366	3	18800	6200	12	12	-1	53	13	190	2	180	180	60
275011	11367	3	18900	6300	12	13	-1	46	12	210	2	170	520	56
275011	11368	3	19500	6600	11	13	-1	58	14	270	2	100	110	60
275011	11369	3	18500	6800	14	10	-1	44	12	250	2	172	120	68
275011	11370	3	19800	7100	7	-10	-1	31	6	130	1	50	60	96
275011	11371	3	19800	7300	13	11	-1	49	14	220	2	220	440	110
275011	11372	3	20600	7700	10	-10	-1	40	10	180	1	140	290	76
275011	11373	3	20400	7800	14	16	-1	46	13	230	3	220	150	60
275011	11374	3	20300	7800	14	14	-1	41	12	170	2	160	130	84
275011	11375	3	19200	6600	13	13	-1	46	12	460	3	140	90	76
275011	11376	3	19100	6700	16	13	-1	70	17	350	2	200	80	44
275011	11377	3	18800	6400	15	17	-1	22	5	200	3	230	100	80
275011	11378	3	18800	6800	12	13	-1	55	12	360	3	170	170	84
275011	11379	3	18900	7200	9	-10	-1	44	9	290	2	100	100	48
275011	11380	3	18900	7200	8	-10	-1	42	8	260	1	150	70	44
275011	11381	3	19000	7200	15	10	-1	64	15	260	2	260	190	60
275011	11382	3	18800	7700	13	11	-1	65	13	300	2	230	180	60
275011	11383	3	19100	7800	15	11	-1	63	16	280	2	220	90	48
275011	11384	3	19100	8300	11	12	-1	58	10	320	2	180	95	68
275011	11385	3	19300	8300	18	14	-1	72	19	340	3	260	80	52
275011	11386	3	18800	8500	14	11	-1	76	15	420	3	130	90	76
275011	11387	3	19000	8500	9	-10	-1	49	8	310	4	180	-50	48
275011	11388	3	18900	8900	12	11	-1	79	14	410	3	110	50	64
275011	11389	3	19000	9000	11	12	-1	78	10	200	3	140	-50	60
275011	11390	3	19700	9200	21	15	-1	85	22	540	2	220	-50	68
275011	11391	3	19800	9200	18	14	-1	74	22	390	2	240	90	140
275011	11392	3	20000	9200	14	10	-1	50	13	240	2	140	60	64
275011	11393	3	20200	9400	18	13	-1	56	16	320	2	170	80	64
275011	11394	3	20300	9300	15	12	-1	52	14	300	2	66	80	84
275011	11395	3	19700	9600	14	15	-1	68	11	480	2	200	55	64
275011	11396	3	19800	9800	18	15	-1	70	24	380	1	200	50	56
275011	11397	3	19100	6000	11	-10	-1	41	11	220	2	210	90	52
275011	11398	3	18700	5300	10	10	-1	61	52	250	1	110	-50	60
275011	11399	3	18400	4900	7	-10	-1	49	10	120	1	190	90	44
275011	11400	3	18400	4900	9	-10	-1	56	12	170	2	120	-50	52

Lithology (L) Codes are :

0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-SEDIMENTS 4-PER.PHYLLITE

5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 28

File Name : DATAPALWAN
 RETRIEVED File Number : 29

DATE : 25JUNE86

*S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg
2850111	114013	4400	12800	3	-10	-1	10	4	90	1	96	-50	-40
2850111	114023	3800	11900	2	-10	-1	7	2	90	1	96	-50	40
2850111	114033	4400	11800	2	-10	-1	11	3	100	1	96	-50	52
2850111	114043	4400	11700	3	-10	-1	17	4	110	2	68	-50	48
2850111	114053	4800	11900	3	-10	-1	14	4	130	2	-50	-50	48
2850111	114065	5400	11400	5	-10	-1	18	6	120	3	78	150	-40
2850111	114073	4500	10800	3	-10	-1	16	4	130	2	-50	100	-40
2850111	114083	4500	10700	17	13	-1	39	12	540	4	78	170	86
2850111	114095	6500	11400	8	-10	-1	25	8	180	7	100	210	-40
2850111	114105	6600	11400	12	10	-1	39	16	240	10	150	190	560
2850111	114115	5900	10300	8	-10	-1	24	8	170	8	88	180	-40
2850111	114125	5800	10400	8	-10	-1	23	8	180	10	78	210	-40
2850111	114135	5900	11800	4	-10	-1	16	6	130	2	68	80	-40
2850111	114145	5900	11900	2	-10	-1	9	3	80	1	60	-50	-40
2850111	114155	8300	10800	11	12	-1	32	11	180	8	280	180	-40
2850111	114165	8000	9600	7	12	-1	18	8	160	10	96	320	-40
2850111	114175	7900	9700	5	-10	-1	15	6	140	6	52	260	-40
2850111	114185	8100	10300	7	12	-1	21	8	150	10	60	250	-40
2850111	114195	7900	10300	13	13	-1	38	13	320	5	88	220	52
2850111	114205	7900	10300	12	10	-1	26	13	290	5	150	190	40
2850111	114215	6800	9900	13	12	-1	39	12	260	5	160	200	100
2850111	114225	6500	9500	12	12	-1	38	13	240	4	96	180	58
2850111	114235	8600	10800	5	-10	-1	12	6	110	3	-50	160	-40
2850111	114245	8600	9700	6	11	-1	15	6	130	3	-50	110	-40
2850111	114255	9000	11000	3	-10	-1	6	5	70	3	68	70	-40
2850111	114265	13500	10200	7	-10	-1	21	9	260	11	140	240	58
2850111	114275	14900	10300	10	12	-1	30	10	130	7	230	100	52
2850111	114285	14900	10200	7	10	-1	20	8	120	8	220	170	48
2850111	114295	14700	10200	8	-10	-1	27	10	290	8	200	140	48
2850111	114305	14000	10300	5	-10	-1	23	11	260	17	140	430	40
2850111	114315	10200	11000	13	12	-1	41	17	340	4	130	160	-40
2850111	114325	10500	10400	10	11	-1	25	11	220	4	60	150	-40
2850111	114335	10300	10300	9	11	-1	24	10	170	4	120	110	-40
2850111	114345	10300	10400	8	-10	-1	27	16	280	3	60	-50	96
2850111	114355	10500	11100	7	11	-1	20	9	140	4	110	-50	-40
2850111	114365	10100	11800	9	10	-1	27	10	180	6	160	150	-40
2850111	114375	10000	11900	10	-10	-1	29	10	240	4	170	70	-40
2850111	114385	10200	12000	3	-10	-1	12	7	170	1	100	110	-40
2850111	114395	10100	12300	10	11	-1	28	9	170	6	170	170	-40
2850111	114405	10100	12300	9	10	-1	27	10	190	6	130	170	44
2850111	114415	10000	12400	8	10	-1	22	9	120	3	110	110	120
2850111	114425	10300	12500	6	-10	-1	17	8	180	2	96	60	-40
2850111	114435	10300	12600	8	11	-1	24	9	120	6	120	80	-40
2850111	114445	13900	11000	11	10	-1	31	13	430	23	52	160	-40
2850111	114455	13800	10900	3	-10	-1	8	4	70	3	52	75	-40
2850111	114465	13700	10900	3	-10	-1	11	4	90	4	96	80	-40
2850111	114475	13600	11000	3	-10	-1	8	5	50	9	110	130	-40
2850111	114485	13600	14100	9	12	-1	43	12	180	31	170	150	44
2850111	114495	13600	14200	9	10	-1	49	13	180	11	150	100	-40
2850111	114505	13200	14300	10	10	-1	43	10	130	3	170	150	40

Lithology (L) Codes are :
 0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-SEDIMENTS 4-PER.PHYLLITE
 5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.
 Time taken (Minutes) : 30

File Name : DATAPALWAN
 RETRIEVED File Number : 30

DATE : 25JUNE86

*S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg
2850111	114515	13300	14400	9	10	-1	38	10	190	13	220	280	44
2850111	114525	13500	14900	9	11	-1	22	8	230	9	270	170	52
2850111	114535	13400	14900	11	10	-1	49	12	310	8	292	240	52
2850111	114545	13600	15300	10	12	-1	36	12	250	13	310	230	44
2850111	114555	13500	15300	9	-10	-1	44	13	200	9	370	260	40
2850111	114565	13400	13900	6	-10	-1	30	9	260	10	96	170	-40
2850111	114575	13500	13900	9	10	-1	36	10	230	10	140	130	-40
2850111	114585	13500	13600	9	11	-1	36	10	180	11	140	130	-40
2850111	114595	13600	13500	9	-10	-1	30	9	150	15	120	900	-40
2850111	114605	13600	13500	7	-10	-1	26	8	130	14	96	450	-40
2850111	114615	12900	12200	7	-10	-1	28	7	80	2	120	50	48
2850111	114625	12900	12100	4	-10	-1	15	5	90	4	88	2800	-40
2850111	114635	12900	11800	3	-10	-1	13	6	70	4	52	1000	-40
2850111	114645	13300	11700	7	11	-1	31	11	280	70	88	9999	260
2850111	114655	14800	11300	10	-10	-1	20	8	120	9	60	6560	-40
2850111	114665	14100	11100	3	-10	-1	9	4	90	8	96	2800	-40
2850111	114675	14200	11200	7	-10	-1	20	8	180	9	150	9999	-40
2850111	114685	14000	11000	4	-10	-1	21	11	340	9	78	2980	-40
2850111	114695	17300	4100	10	13	-1	31	12	240	7	150	390	-40
2850111	114705	19100	5900	19	11	-1	58	20	520	9	150	92	-40
2850111	114715	18800	6300	17	13	-1	59	18	450	6	140	330	-40
2850111	114725	18800	6300	16	10	-1	51	16	350	5	140	140	-40
2850111	114735	13900	13500	8	10	-1	47	16	210	39	60	360	44
2850111	114745	14000	13200	9	11	-1	34	11	160	23	78	2000	40
2850111	114755	14200	13200	13	13	-1	53	17	320	12	130	400	40
2850111	114765	14300	13300	9	11	-1	39	13	300	31	170	340	44
2850111	114775	14300	13500	11	12	-1	43	14	240	38	160	590	-40
2850111	114785	14500	13400	8	11	-1	39	10	150	11	100	210	-40
2850111	114795	14600	13300	9	12	-1	38	10	190	15	88	200	-40
2850111	114805	14600	13300	8	11	-1	31	9	170	12	110	190	-40
2850111	114815	14500	13200	10	-10	-1	33	13	290	11	140	480	100
2850111	114825	15300	13300	9	12	-1	33	10	180	15	100	280	-40
2850111	114835	13100	12800	8	12	-1	33	9	90	2	120	160	40
2850111	114845	13300	12800	8	-10	-1	33	10	130	9	110	280	-40
2850111	114855	13200	12300	6	-10	-1	30	8	70	10	100	360	-40
2850111	114865	13000	11500	7	11	-1	32	9	270	16	78	900	86
2850111	114875	18600	6500	22	12	-1	80	22	460	4	150	110	-40
2850111	114885	18200	6600	20	11	-1	67	19	560	2	96	120	40
2850111	114895	17800	6700	14	12	-1	43	17	390	4	100	140	-40
2850111	114905	19700	5400	19	15	-1	48	18	510	9	150	160	40
2850111	114915	17200	4000	7	11	-1	21	8	150	6	120	380	-40
2850111	114925	16800	4400	9	12	-1	25	11	190	9	120	160	-40
2850111	114935	16900	4500	9	12	-1	32	13	350	7	140	140	-40
2850111	114945	20200	6600	9	-10	-1	24	9	250	4	130	300	-40
2850111	114955	20000	6500	5	-10	-1	30	10	320	3	170	50	-40
2850111	114965	19500	7000	10	-10	-1	38	13	360	3	170	50	-40
2850111	114975	16300	4600	13	11	-1	19	8	190	11	150	120	-40
2850111	114985	16400	4600	7	13	-1	25	10	160	8	180	110	-40
2850111	114995	16300	5400	10	13	-1	32	13	230	8	180	170	52
2850111	115005	16300	5400	8	10	-1	27	10	160	7	120	130	-40

Lithology (L) Codes are :

0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-SEDIMENTS 4-PEB.PHYLLITE

5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 31

File Name : DATAPALWAN
 RETRIEVED File Number : 31

DATE : 25JUNE86

*S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg	
2850III	115015	18100	5000	15	15	-1	38	17	320	9	140	170	54	
2850III	115025	18500	4400	18	15	-1	37	15	280	8	110	120	50	
2850III	115035	17400	9500	11	-10	-1	31	10	200	8	64	220	-40	
2850III	115045	17400	9600	9	10	-1	32	11	180	69	-50	330	-40	
2850III	115055	14800	10000	9	10	-1	30	8	210	34	64	290	46	
2850III	115065	19600	12000	5	-10	-1	14	9	170	3	50	-50	-40	
2850III	115075	19700	12100	17	-10	-1	64	17	360	21	80	-50	-40	
2850III	115085	20700	11500	15	-10	-1	50	18	460	9	64	-50	-40	
2850III	115095	20700	11600	12	-10	-1	42	14	260	14	80	50	-40	
2850III	115105	21400	10900	12	-10	-1	38	12	220	6	100	55	-40	
2850III	115115	21500	11000	11	-10	-1	41	13	470	14	70	60	120	
2850III	115125	16600	10200	6	-10	-1	25	8	200	73	58	120	130	
2850III	115135	16500	10100	7	-10	-1	25	7	130	24	64	270	130	
2850III	115145	16700	10500	8	-10	-1	34	9	270	110	64	190	46	
2850III	115155	16200	10200	5	-10	-1	21	7	120	15	-50	175	-40	
2850III	115165	16100	10300	6	-10	-1	20	5	80	15	70	140	-40	
2850III	115175	16100	10000	4	-10	-1	14	6	60	12	70	840	-40	
2750II	11518	1	1500	5000	11	-10	-1	39	3000	1100	-1	-50	-50	110
2850III	115195	20800	8500	22	10	-1	53	21	290	14	80	190	-40	
2850III	115205	20800	8500	20	12	-1	51	20	310	14	130	190	-40	
2850III	115215	18000	9500	11	-10	-1	36	11	260	38	86	360	92	
2850III	115225	18100	9300	10	-10	-1	41	12	330	65	58	290	90	
2850III	115235	18200	9200	8	-10	-1	27	8	350	76	-50	3040	46	
2850III	115245	18400	9300	13	-10	-1	42	15	330	20	70	230	72	
2850III	115255	18500	8900	24	12	-1	74	23	610	13	98	120	-40	
2850III	115265	18900	9100	18	10	-1	50	18	440	6	80	120	64	
2850III	115275	19400	8800	15	-10	-1	47	15	650	32	92	250	110	
2850III	115285	20800	8300	17	-10	-1	48	15	340	24	100	180	-40	
2850III	115295	20800	9000	20	12	-1	51	19	350	13	130	170	40	
2750II	11530	3	12700	2400	10	-10	-1	31	32	190	8	70	2400	410
2750II	11531	3	12300	2700	15	-10	-1	33	330	250	3	64	120	98
2850III	115325	21400	13700	13	-10	-1	37	14	320	13	100	90	-40	
2750II	11533	3	12500	2800	11	-10	-1	30	11	210	10	120	440	400
2750II	11534	3	12900	1800	11	-10	-1	34	210	380	4	50	180	170
2750II	11535	3	13100	1300	10	-10	-1	24	173	240	4	-50	230	160
2750II	11536	3	13500	1500	10	-10	-1	28	174	310	4	50	200	150
2750II	11537	1	11100	2600	18	-10	-1	55	1190	1170	3	-50	60	80
2750II	11538	1	11200	2400	18	-10	-1	69	1740	1830	3	-50	-50	84
2750II	11539	3	11900	3400	18	-10	-1	68	1740	1790	3	-50	-50	54
2750II	11540	3	11900	3400	9	-10	-1	36	37	160	8	64	900	2620
2750II	11541	3	11600	3600	6	-10	-1	13	64	110	5	70	260	700
2750II	11542	3	10000	5800	17	-10	-1	46	128	240	4	130	90	550
2750II	11543	3	10100	5800	18	15	-1	29	32	190	4	140	70	92
2750II	11544	3	10300	5800	11	-10	-1	45	185	210	3	75	-50	50
2750II	11545	3	10800	5900	13	-10	-1	51	97	440	3	75	75	510
2750II	11546	3	10600	6000	15	-10	-1	57	150	200	3	75	-50	160
2750II	11547	3	9000	6100	14	-10	-1	48	90	200	3	64	-50	84
2750II	11548	3	8900	6900	10	-10	-1	38	60	150	2	80	-50	54
2750II	11549	3	9600	5200	14	-10	-1	57	169	400	3	58	-50	60
2750II	11550	3	9300	5100	21	13	-1	69	167	270	3	98	-50	64

Lithology (L) Codes are :

0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-BEDIMENTS 4-PEB.PHYLLITE

5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 33

File Name : DATAPALWAN
 RETRIEVED File Number : 32

DATE : 25JUNE86

*S.No.	L	E	N	Cu	Pb	Ag	Zn	Ni	Mn	As	Bi	Sb	Hg	
275011	11551	3	10100	4700	18	10	-1	47	410	250	3	50	55	120
275011	11552	3	9800	4700	16	10	-1	60	178	330	2	80	-50	60
275011	11553	3	10300	4300	13	-10	-1	49	52	180	3	92	-50	80
275011	11554	3	10200	3900	47	23	-1	91	46	370	3	190	55	190
275011	11555	3	10300	3800	20	12	-1	65	153	750	4	80	-50	60
275011	11556	3	10200	3700	16	10	-1	62	27	180	2	98	-50	60
275011	11557	3	10800	3600	17	-10	-1	60	132	440	3	80	50	50
275011	11558	3	11000	3700	12	-10	-1	39	128	120	2	58	-50	54
275011	11559	3	10800	3400	10	-10	-1	39	49	60	1	70	75	40
275011	11560	3	10800	3400	11	-10	-1	42	48	140	2	86	75	40
2850111	115615		21100	12500	7	-10	-1	21	6	210	18	100	110	-40
275011	11562	1	11200	14800	21	-10	-1	64	550	430	2	75	-50	46
275011	11563	3	9600	14500	11	-10	-1	43	76	280	3	58	-50	46
275011	11564	3	9300	15100	15	-10	-1	55	65	390	3	58	-50	46
275011	11565	1	9400	15200	17	-10	-1	61	890	430	3	-50	-50	-40
275011	11566	3	9700	14400	12	-10	-1	41	300	750	3	-50	-50	54
275011	11567	3	10700	13900	26	10	-1	77	340	600	4	86	-50	-40
2850111	116014		4200	4500	13	12	-1	47	11	220	5	110	200	46
2850111	116024		4100	4500	7	-10	-1	18	5	120	2	110	140	-40
2850111	116034		3900	4800	5	-10	-1	20	3	100	1	86	110	-40
2850111	116044		3600	4600	24	-10	-1	30	11	190	3	86	270	1410
2850111	116054		3500	5100	8	-10	-1	13	5	170	2	58	150	54
2850111	116064		3500	5800	6	-10	-1	10	4	260	7	58	390	84
2850111	116074		3700	5900	5	-10	-1	14	4	80	2	64	150	40
2850111	116084		1900	1900	10	-10	-1	31	8	150	2	80	390	-40
2850111	116094		2100	2800	2	-10	-1	10	2	60	1	-50	100	-40
2850111	116104		2700	3000	4	-10	-1	16	4	110	1	58	180	-40
2850111	116114		2300	3200	6	-10	-1	20	5	60	1	-50	65	-40
2850111	116123		1400	4200	-2	-10	-1	5	-2	80	3	-50	400	-40
2850111	116133		1500	4300	8	-10	-1	23	6	70	1	70	60	-40
2850111	116143		1200	5300	14	-10	-1	22	8	380	2	110	120	72
2850111	116153		1100	5600	9	-10	-1	19	4	190	1	70	55	-40
2850111	116163		1300	5600	13	-10	-1	38	8	240	2	92	85	-40
2850111	116173		3800	7500	2	-10	-1	17	2	90	3	-50	120	40
2850111	116183		3600	8200	24	-10	-1	75	18	320	2	110	-50	46
2850111	116193		1500	6800	12	-10	-1	34	8	200	2	86	55	-40
2850111	116203		1500	6800	16	-10	-1	35	9	140	1	92	-50	-40
2850111	116213		500	6100	13	-10	-1	29	8	270	2	120	55	64
2850111	116223		500	6200	16	-10	-1	38	10	280	2	110	-50	-40
2850111	116233		1300	6700	7	-10	-1	18	5	200	1	75	-50	-40
2850111	116243		900	7000	9	-10	-1	23	7	120	-1	86	-50	680
2850111	116253		1700	7100	10	-10	-1	30	9	210	1	80	-50	64
2850111	116263		1500	7900	7	-10	-1	17	4	70	2	64	70	-40
2850111	116273		1300	7800	7	-10	-1	16	5	210	2	70	50	-40
2850111	116283		1400	7900	6	-10	-1	15	5	100	1	70	50	-40
2850111	116293		1100	8900	7	-10	-1	28	6	100	1	92	65	40
2850111	116303		1200	9000	10	-10	-1	38	10	150	2	92	-50	-40
2850111	116313		1400	8800	7	12	-1	19	6	130	2	64	-50	-40
2850111	116323		700	11800	10	-10	-1	49	9	200	1	-50	-50	40
2850111	116333		1500	12200	8	-10	-1	34	6	130	1	110	-50	-40

Lithology (L) Codes are :

0-GRANITE 1-U/MAFICS 2-LIMESTONE 3-SEDIMENTS 4-PER.PHYLLITE

5-SCHISTS

MINUS figure indicate BELOW DETECTION and 0 NOT ANALYZED.

Time taken (Minutes) : 34