



Scale: 1:12,500



Legend		
Corner Points of Amritpur Block	Amphibolites	Structural Data
Amritpur Block	Chlorite Schist/Shear Zone	
Lithology	Phlogopite Granite	
Channel Alluvium	Rhyodacite	
Sandstone (Siwalikhs)	Meta-Basalts	
Quartz Vein	Quartzite	BEDDING
		CLEAVAGE/FOLIATION/SCHISTOSITY (S1)
		Thrust
		Dip and Strike

MINERAL EXPLORATION AND CONSULTANCY LIMITED		
BLOCK GEOLOGICAL MAP		
AMRITPUR AREA (EXTENT-25.77 sq km)		
DISTRICT- NAINITAL		STATE: UTTARAKHAND
Processed at: NEM GR CELL, EXPLORATION DIVISION, MECL, NAGPUR	Mapped by: Yashu Joshi, Asst. Manager (Geology) Prepared by: Yashu Joshi, Asst. Manager (Geology) Checked by: Shrikant Sharma, HOD (Exploration) Approved by: Shrikant Sharma, HOD (Exploration)	
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