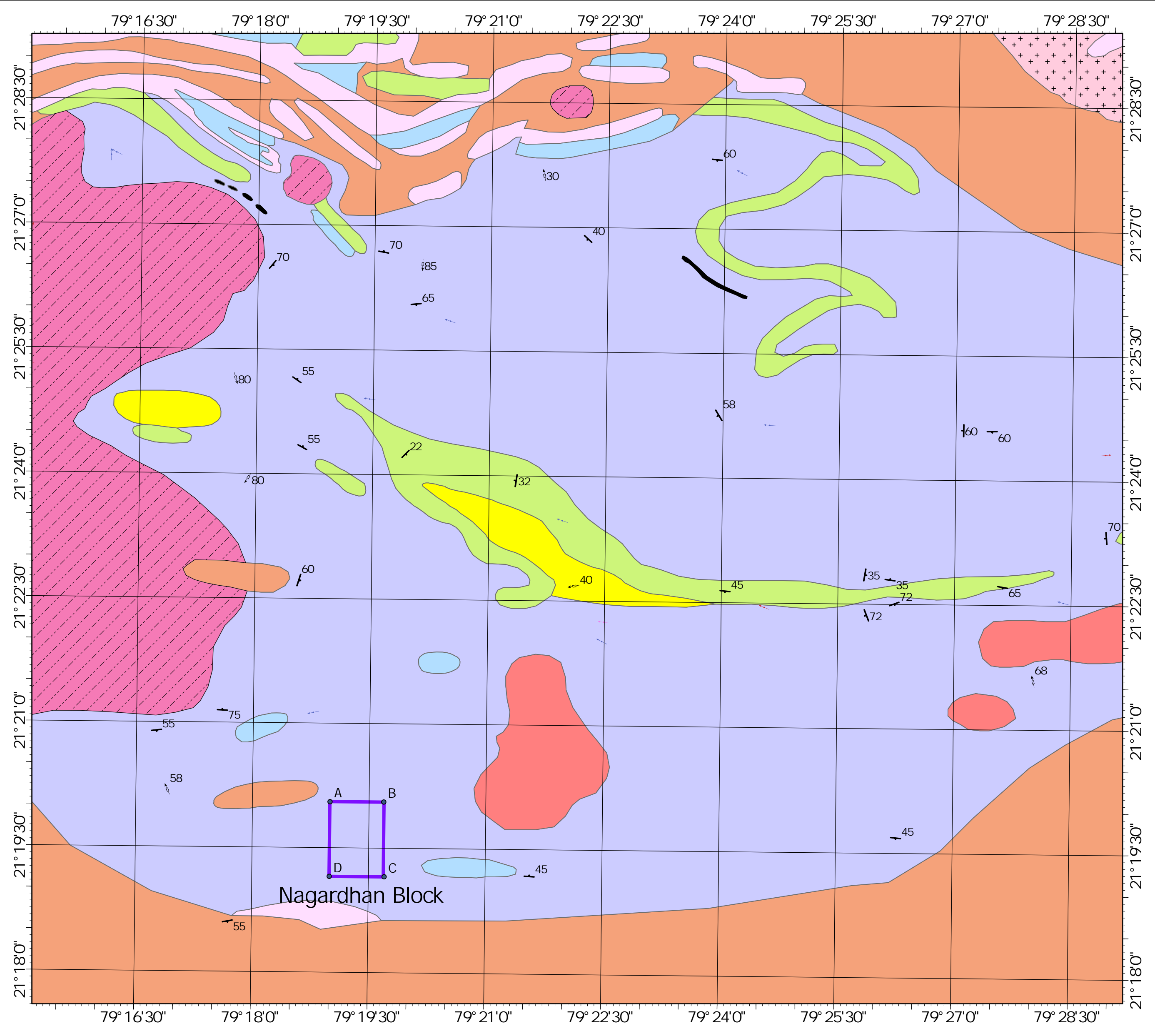


REGIONAL GEOLOGICAL MAP OF NAGARDHAN BLOCK (2.00 Sq. Km.) FOR MANGANESE (G3 STAGE),
NAGPUR, MAHARASHTRA. (After GSI)



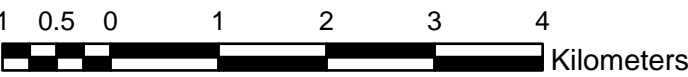
Legend


Lithology

- LATERITE
- GRANITE
- FOLIATED GRANITE
- GONDITE/MANGANESE ORE
- QUARTZ MICA SCHIST
- QUARTZITE
- MUSCOVITE SCHIST
- MARBLE
- CALC GNEISS
- GNEISS/MIGMATITE

Structure

- BEDDING
- CLEAVAGE/FOLIATION/SCHISTOSITY (S1)
- CRENULATION CLEAVAGE (S2)
- GNEISSIC FOLIATION
- FOLD AXIS (F1)
- FOLD AXIS (F2)
- FOLD AXIS (F3)
- BLOCK BOUNDARY



 MINERAL EXPLORATION AND CONSULTANCY LIMITED	
REGIONAL GEOLOGICAL MAP (AFTER GSI)	
NAGARDHAN (G3) BLOCK (2.00 Sq. Km.)	
DISTRICT: NAGPUR	STATE: MAHARASHTRA
PARTS OF TOPOSHEET NO. – 55 O/07	
PREPARED BY- EXPLORATION DIVISION, MECL, NAGPUR	
M.E.C.L / EXPL./Mar-2025	PLATE-II