

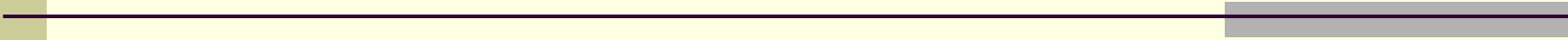
SEISMICITY PROGRAMME

Budget : NIL (*as on date*)

- Presently expenditure for the ongoing projects is being booked under the “ R&D in Earth Atmospheric Sciences” budget head.
- Expected to get allocation of Rs. 4.0 crores through supplementary grant .
- Expenditure till date ~ Rs. 75 lakhs (*sanctions being issued*)
- SFC memo is also being revised in the light of SFC comments

NATIONAL PROGRAM ON EARTHQUAKE PRECURSORS (NPEP)

- NPEP is expected to be launched in the 3rd/4th quarter of CFY 2008-09
- Revised EFC memo on NPEP has been submitted to IFD for necessary approvals/circulation.
- An amount of Rs. 3.85 crores, as reflected in the proposal, will be utilised in CFY.



....NPEP

Objectives:

- Generation of long-term, comprehensive multi-parametric geophysical observations in seismically active areas, where probability of occurrence of earthquakes of $M > 6$ is perceived high and/ or some precursory observations (such as swarms followed by quiescence) have been observed.
- Comprehensive analysis and interpretation of these multi-parametric geophysical observations on a real-time basis at a Central Receiving Station located in Delhi, with multi-agency participation.
- Establish possible relationship between various earthquake precursory phenomenon and the earthquake generation processes.