

LAHARS

Laura Pioli

Lahars

- Rapidly flowing, gravity driven mixture of rock, water and debris



Lahars

- They occur *during* and *after* eruptions



Mt Ruhapehu

Lahars

- They remobilize volcanic material



Pinatubo area, two years after a Plinian eruption

Lahars

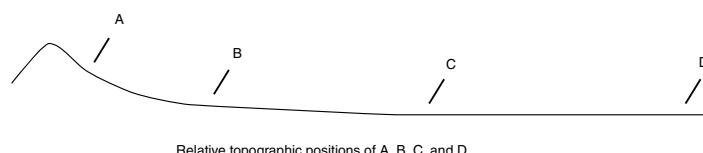
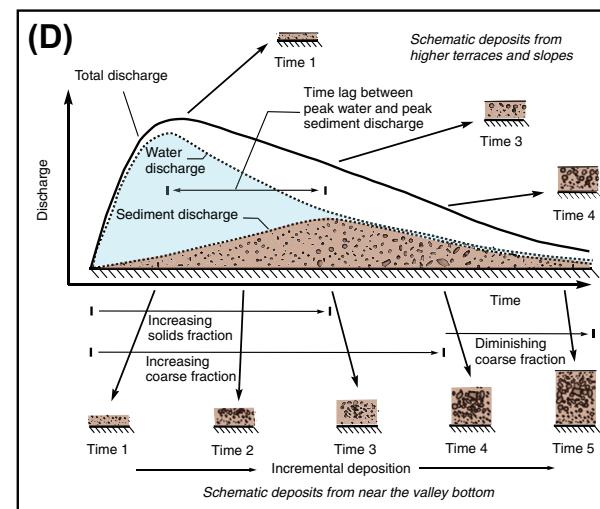
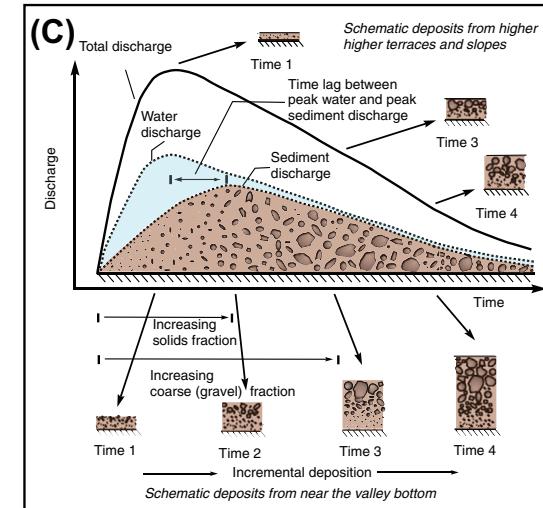
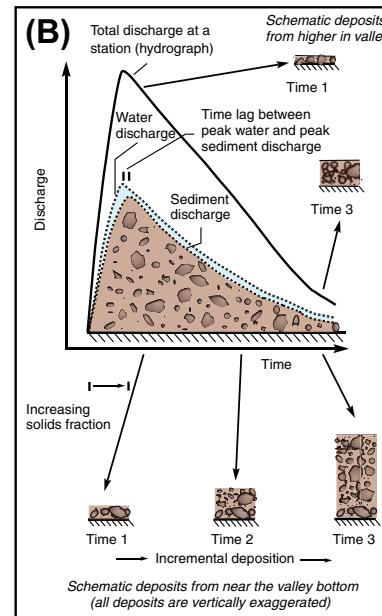
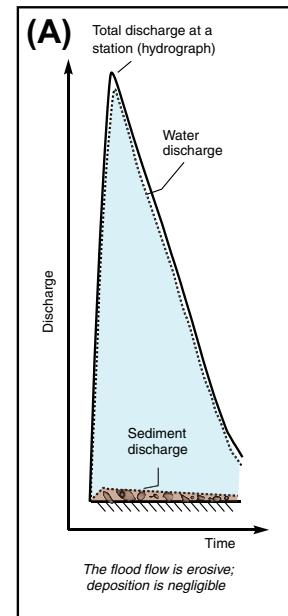
- They have a highly erosive and destructive potential



Mt st Helens area



Lahars



Relative topographic positions of A, B, C, and D.