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## LIST I - SEDIMENTARY ROCKS - HIERARCHICAL LIST

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- sedimentary rocks
  - bauxite
  - carbonate rocks
    - beachrock
    - chalk
    - dolostone
    - limestone
      - calcareenite
    - travertine
  - chemically precipitated rocks
    - chert
    - evaporites
      - anhydrite
      - gypsum
      - salt
    - flint
    - iron formations
    - phosphate rocks
    - silcrete
    - siliceous sinter
  - clastic rocks
    - arenite
    - argillite
    - arkose
    - bentonite
    - black shale
    - claystone
    - conglomerate
    - diamictite
    - diatomite
    - graywacke
    - marl
    - red beds
    - sandstone
    - sedimentary breccia
    - shale
    - siltstone
    - tillite
    - tonstein
  - coal
    - lignite
    - sapropelite
  - oil sands
  - oil shale