INDUSTRIAL MINERALS OF TEXAS
2018

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Map compiled by J. Richard Kyle.

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National Minerals Information Center.

CONSTRUCTION MATERIALS

- Cement
- Common clay
- Crushed stone
- Dimension granite
- Dimension limestone
- Dimension sandstone
- Gypsum
- Gypsum—synthetic
- Construction sand and gravel

CHEMICAL MATERIALS

- Ball clay and kaolin
- Bentonite
- Helium
- Industrial sand
- Lime
- Salt
- Sodium sulfate
- Talc
- Zeolites

ENERGY MINERALS

- Bituminous coal
- Lignite coal
- Uranium
- Mouth-of-mine electricity plant

MAJOR PRODUCING AREAS

Construction Materials
- Cement plant
- Common clay
- Crushed stone
- Dimension granite
- Dimension limestone
- Dimension sandstone
- Gypsum
- Gypsum—synthetic
- Construction sand and gravel

Chemical Materials
- Ball clay and kaolin
- Bentonite
- Helium
- Industrial sand
- Lime
- Salt
- Sodium sulfate
- Talc
- Zeolites

Energy Minerals
- Bituminous coal
- Lignite coal
- Uranium
- Mouth-of-mine electricity plant

Million years ago

Dominant Rock Types

- CENOZOIC
  - Quaternary
  - Neogene
  - Paleogene
- MESOZOIC
  - Upper
  - Lower
- PALEOZOIC
  - Upper
  - Lower

Unconformity: A boundary between two rock units that represents a gap in the geologic record due to erosion or nondeposition of rock.

Commodity Production (2015) (million tonnes)

- Sand and gravel (83.7)
- Crushed stone (162)
- Industrial sand (14.2)

Commodity Value (2015) (million dollars)

- Crushed stone (1,610)
- Sand and gravel (790)
- Cement (1,250)
- Lime (170)
- Salt (173)
- Other (66.7)

"Other" includes clays (ball, bentonite, common, fire, fuller's earth, kaolin), dimension stone, gypsum, helium, talc, and zeolites.