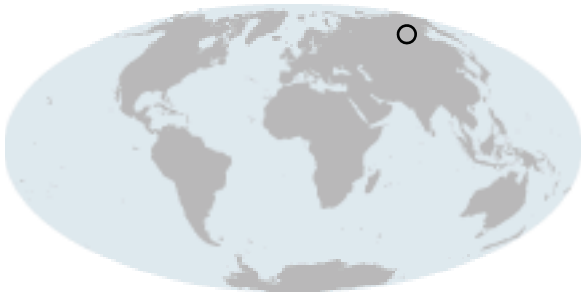
2 FLUVIAL FEATURE: VALLEY NETWORK

Geographic Location: CHAD
Image ID#: ISS018-E-7208

- This astronaut image is centered on a set of valley or drainage networks in Chad, Africa. In arid regions these drainage networks consist of a network of wadis. Wadis are channel-like features that are dry but have intermittent streamflow during periods of rain.
- **OTHER VISIBLE FEATURE(S): n/a**

FLUVIAL FEATURE: VALLEY NETWORK 1

Geographic Location: CHINA
Image ID#: ISS014-E-20488



- This astronaut image is centered on valley networks located in China. The dendritic pattern as seen in this image is common for valley networks (also known as drainage networks).
- **OTHER VISIBLE FEATURE(S): Snow**

4 FLUVIAL FEATURE: RIVER CHANNELS

Geographic Location: ARGENTINA
Image ID#: ISS010-E-5070

- This astronaut image is centered on the Parana River in northern Argentina just to the south of Paraguay. The Parana River is the third largest river in South America. Sun glint on the river gives it a silvery glow and allows varying currents to be visible.
- **OTHER VISIBLE FEATURE(S): Urban area, channel islands, meander scars**

FLUVIAL FEATURE: RIVER CHANNELS 3

Geographic Location: ARGENTINA
Image ID#: ISS012-E-13327

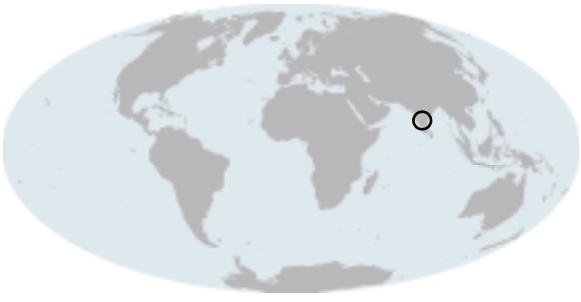
- This astronaut image is centered on the Bermejo River in northern Argentina. This river meanders along the dark green dense forests visible on both sides of its banks. The lighter green squares are agricultural areas.
- **OTHER VISIBLE FEATURE(S): Forests, agricultural areas**

EARTH

FLUVIAL FEATURES

6 FLUVIAL FEATURE: DELTA

Geographic Location: INDIA
Image ID#: STS032-72-61



- This astronaut image highlights a portion of the Krishna River Delta that flows into the Bay of Bengal in India. Sediment deposits are tan to brownish in color.
- **OTHER VISIBLE FEATURE(S): River channel, sediment deposits, bay**

FLUVIAL FEATURE: RIVER CHANNEL 5

Geographic Location: PERU
Image ID#: ISS007-E-14816

- This astronaut image is centered on the Ucayali River east of the Andes Mountains in Peru. This river is one of four rivers considered as the main headwater of the Amazon River.
- **OTHER VISIBLE FEATURE(S): Oxbow lakes, meander scars**

8 FLUVIAL FEATURE: DELTA

Geographic Location: EGYPT
Image ID#: STS077-718-56

- This astronaut image is centered on the Nile River Delta in Egypt. This area is where the Nile River spreads out and drains into the Mediterranean Sea.
- **OTHER VISIBLE FEATURE(S): River channel, sea, clouds**

FLUVIAL FEATURE: DELTA 7

Geographic Location: RUSSIA
Image ID#: STS059-213-65

- This astronaut image is centered on the Selenga River Delta flowing into Lake Baikal in Russia. Sunglint gives a silver-white sheen to the water surface of Lake Baikal. The Selenga River is the main river that stretches between Mongolia and Russia.
- **OTHER VISIBLE FEATURE(S): Lake, river channels, clouds**