



# Dredged or Fill Material



Photo Source: US Army Corps of Engineers



01-0012-11



# Dredged or Fill Material



Photo Source: US Army Corps of Engineers



01-0012-11



# Dredged or Fill Material



Photo Source: US Army Corps of Engineers



01-0012-11



# Dredged or Fill Material



Photo Source: US Army Corps of Engineers



01-0012-11

## Dredged or Fill Material

Section 404 of the Clean Water Act requires that a federal permit be obtained before any party can discharge “dredged” or “fill” material into waters of the United States. The Colorado Department of Transportation commonly obtains a section 404 permit for transportation projects adjacent to or crossing a river, stream, or jurisdictional wetland.

Dredged material typically includes sand, silt and mud that has been scooped up from the bottom of a water body. Fill material can mean anything (e.g., a bridge pier) that dries up wetlands or changes the elevation of the water bottom. Regulations of the U.S. Environmental Protection Agency and the U.S. Army Corps of Engineers define both terms in greater detail.

Regulations: 40 CFR 232 Program Definitions; Exempt Activities Not Requiring Section 404 Permits



## Dredged or Fill Material

Section 404 of the Clean Water Act requires that a federal permit be obtained before any party can discharge “dredged” or “fill” material into waters of the United States. The Colorado Department of Transportation commonly obtains a section 404 permit for transportation projects adjacent to or crossing a river, stream, or jurisdictional wetland.

Dredged material typically includes sand, silt and mud that has been scooped up from the bottom of a water body. Fill material can mean anything (e.g., a bridge pier) that dries up wetlands or changes the elevation of the water bottom. Regulations of the U.S. Environmental Protection Agency and the U.S. Army Corps of Engineers define both terms in greater detail.

Regulations: 40 CFR 232 Program Definitions; Exempt Activities Not Requiring Section 404 Permits



## Dredged or Fill Material

Section 404 of the Clean Water Act requires that a federal permit be obtained before any party can discharge “dredged” or “fill” material into waters of the United States. The Colorado Department of Transportation commonly obtains a section 404 permit for transportation projects adjacent to or crossing a river, stream, or jurisdictional wetland.

Dredged material typically includes sand, silt and mud that has been scooped up from the bottom of a water body. Fill material can mean anything (e.g., a bridge pier) that dries up wetlands or changes the elevation of the water bottom. Regulations of the U.S. Environmental Protection Agency and the U.S. Army Corps of Engineers define both terms in greater detail.

Regulations: 40 CFR 232 Program Definitions; Exempt Activities Not Requiring Section 404 Permits



## Dredged or Fill Material

Section 404 of the Clean Water Act requires that a federal permit be obtained before any party can discharge “dredged” or “fill” material into waters of the United States. The Colorado Department of Transportation commonly obtains a section 404 permit for transportation projects adjacent to or crossing a river, stream, or jurisdictional wetland.

Dredged material typically includes sand, silt and mud that has been scooped up from the bottom of a water body. Fill material can mean anything (e.g., a bridge pier) that dries up wetlands or changes the elevation of the water bottom. Regulations of the U.S. Environmental Protection Agency and the U.S. Army Corps of Engineers define both terms in greater detail.

Regulations: 40 CFR 232 Program Definitions; Exempt Activities Not Requiring Section 404 Permits

