RIVER NOTES

W Headwaters: Colorado's San Juan Mountains. Confluence: with the Colorado River on Lake Powell.

W Many human activities, but mostly Navajo Dam upstream and Glen Canyon Dam downstream, built in the early 1960s, have altered the river's natural regime and ecology. The River Trails cross the ghost of the old floodplain.

↓ The river flows "flood and trickle" – high in spring runoff and late-summer monsoons, low in midsummer and winter.

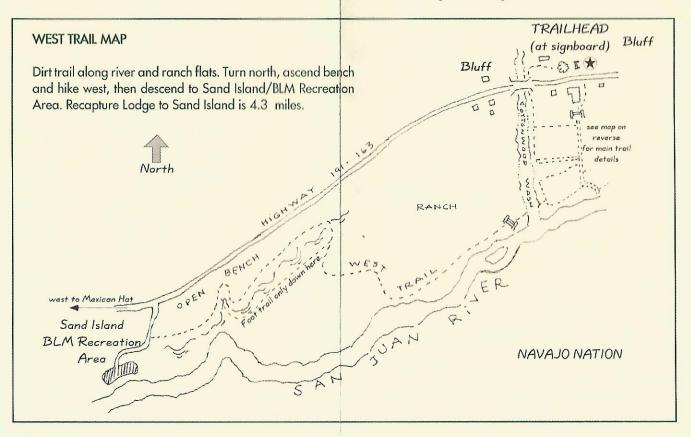
\$\square\$ The cottonwood tree's seed dispersal is timed perfectly with spring runoff. The seeds germinate in the moist substrate left on the banks of a receding river.

 ψ From river to town, life zones go from aquatic habitat, riparian vegetation (willow, tamarisk, Russian olive), cottonwood bosque, and remnant wetlands, to the high, dry river terraces. Each zone has a distinct community of flora and fauna.

V Navajo names for the San Juan River: Bits'iisnineezi and Tooh Bika'i.

Why isn't the San Juan clear? As the surrounding land erodes, its particles end up in the river. Side drainages like Cottonwood Wash are usually dry, but in seasonal rains they deliver the silt and sand that color the river. At peak stage, as much as 75 percent of the river's volume can be sediment.

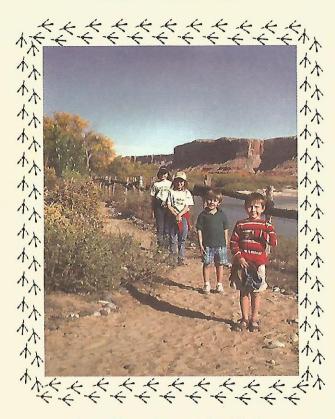
The San Juan is home to two endangered native fish, the Colorado pikeminnow and the razorback sucker. Most common fish: catfish (introduced).





RIVER TRAIL

A GIFT TO US ALL



A Guide to Walks

along the San Juan River

Bluff City Historic Preservation Association

PO Box 76

Bluff, UT 84512

© 2003 BCHPA

WELCOME

The Bluff River Trail links this small desert town to its big desert river, the San Juan. Here you'll sample the rich natural history of a river in the heart of the Colorado Plateau. The River Trail is for travel by foot, bicycle, and hoof only. No motorized vehicles, please. The trail system uses public and private lands. Respect for all land keeps these trails open to the public. Access is free. Check locally for current trail conditions. (Weather can be a factor.)

MAIN TRAIL - Easy access to river on a surfaced trail. Trailhead to river is .5 mile.

らなのか

の下の

bullsn

toad

SIDE TRAIL LOOPS - Generally flat terrain on dirt and sand trails. Access to Cottonwood Wash.

EAST TRAIL - Dirt and sand trail across floodplain to graded county road. Trailhead to Hwy. 163 via east trail: 2.5 miles.

receanser

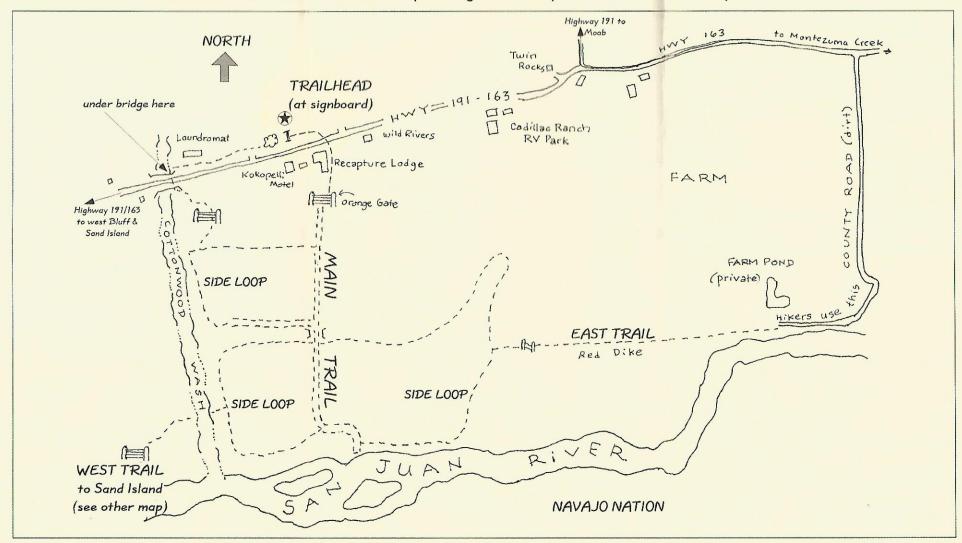
विरुद्धः

canyon wren white-faced

1615.

Golden

0000



otted of cottonwood. temarisk, coyote willow. Fourwing saltbush. goatheads. rabbithrush. ricegrass, side-blocched uzard. red