

Coastal Plain Ground Water: A Regional Perspective

*A workshop for water utilities, planning agencies,
elected officials, and other interested stakeholders in
the Coastal Plain area of the Potomac River Basin.*



Potomac River near Colton's Point, St. Mary's County, Md.

**March 9, 2006, 10 a.m.-3 p.m.
Holiday Inn Express, Dahlgren, Va.**



Overview:

The Interstate Commission on the Potomac River Basin (ICPRB) invites you to attend a workshop about ground water in the Coastal Plain aquifer system of southern Maryland and the Northern Neck of Virginia. The ground water in these aquifers is an important source of water supply for residents, farmers, and businesses in both states. In this workshop, we will discuss the characteristics of ground water in Coastal Plain aquifers, how present and future withdrawals may impact water availability, and how ground water withdrawals are regulated. The workshop is intended for managers of water utilities, planning agencies, elected officials, and other interested stakeholders in the Coastal Plain area of the Potomac River basin. The purpose of the workshop is the better understanding by all of this critical regional resource.

Topics:

- A brief overview of the Coastal Plain aquifer system, its origins, structure, how the water gets there, and what happens when the water is withdrawn.
- The data available regarding the current potentiometric surface (water level) and changes in the potentiometric surface, projected demands on the water supplies, and current and proposed studies within the Coastal Plain aquifers in Maryland and Virginia.
- Water withdrawal regulations and regulatory concerns in Maryland and Virginia.

The agenda includes ample time for discussion of the concerns of users, planners, and regulators of this shared resource. Experts from both Virginia and Maryland will be on hand to answer questions and hear concerns.

This free workshop is being coordinated by ICPRB in cooperation with the Maryland Department of the Environment, the Maryland Geological Survey, the Virginia Department of Environmental Quality, and the U.S. Geological Survey. Lunch will be provided.

Space is limited. Please RSVP by February 23, 2006 to Sherry Zandieh at 301-984-1908, extension 100, or szandieh@icprb.org.

Name _____

Organization _____

Telephone _____

Email _____

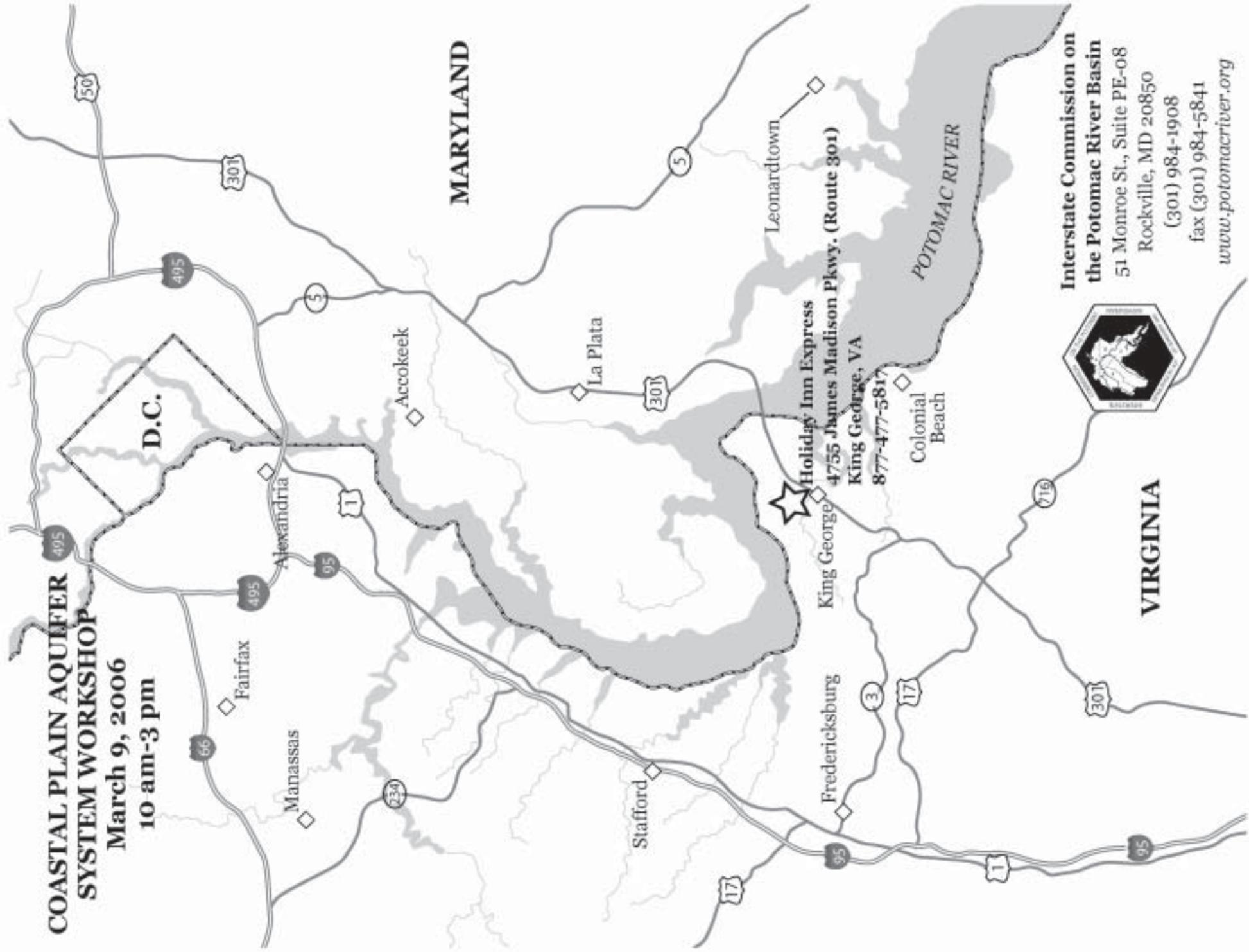
Notify me of future events

Please provide information to Sherry Zandieh by mail, phone (301) 984-1908 ext. 100,

fax (301) 984-5841, or email (szandieh@icprb.org).

COASTAL PLAIN AQUIFER SYSTEM WORKSHOP

March 9, 2006
10 am-3 pm



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the Potomac River Basin**
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Don't forget to RSVP!