

The Monmouth County Board of Health

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SANDBARS ON DEBOIS CREEK

When 2 - 3" of rain fell on 3/30/01 (a 1-year storm), Dubois Creek flooded over its bank and deposited 'stranded sandbars' along the top of its banks and tens of feet into the floodplain. The larger deposits of this coarse sand that are not naturally re-vegetating will be swept back into the stream during the next 1-year storm unless it is stabilized by seeding or planting with native wetlands vegetation. Preventing increases in turbidity will reduce stream pollutants and help restore macroinvertebrate habitat. If a volunteer group is interested in sponsoring this project through the WMA 12 group, the DEP will have to determine at the time of application whether or not any permits will be required.



