Economics of & biodiversity







WHY SAVE VULTURES?

THE NATURAL SCAVENGING OF
JUST ONE VULTURE IS WORTH US\$
11,583. USE OF DICLOFENAC TO
TREAT LIVESTOCK, HAS NEARLY
WIPED OUT VULTURES. IF WE
CAN'T BRING BACK VULTURES,
MUNICIPALITIES WILL HAVE TO
SPEND AROUND US\$ 6.9 MILLION
IN ON SETTING UP CARCASS
DISPOSAL FACILITY.

SMART FLOOD CONTROL

WULAR LAKE HAS SHRUNK
BY NEARLY 50% DUE TO
ENCROACHMENT, SILTATION,
AND WILLOW PLANTATION. THIS
HAS TRIGGERED FLOODS IN
DOWNSTREAM KASHMIR VALLEY.
THE COST OF REMOVING
WILLOWS AND DREDGING
TO INCREASE THE HOLDING
CAPACITY CAN SAVE US\$ 17.5
MILLION OF FLOOD DAMAGE.



SPARE BYCATCH OR PERISH

BYCATCH AND JUVENILE FISH ARE THE CASUALTIES OF HARMFUL FISHING TECHNIQUES. VALUED AT HARDLY A CENT A KILO IN THE CURRENT MARKET, THIS NEGLIGENCE AMOUNTS TO A LOSS OF US\$ 40 MILLION EACH YEAR IN ANDHRA MARINE FISHERIES.







