

Responses to Question 59

Unedited individual responses to the question "Briefly indicate the most important unresolved concerns/problems/issues (up to 3), currently affecting the natural resources or management of natural resources on your project(s)" (Question 59).		
Funding Issues		
Division	District	Comment
LRD	HUNTINGTON	Continued FTE cuts
LRD	HUNTINGTON	Need additional funding to address backlog of maintenance items\
LRD	HUNTINGTON	Insufficient staff and budget.
LRD	HUNTINGTON	Lack of funding to do the job in a professional manner.
LRD	HUNTINGTON	Because of insufficient staffing/funding we are "resource observers"---NOT resource managers.
LRD	LOUISVILLE	Low permit and license fees which do not cover cost of collection.
LRD	LOUISVILLE	Trying to maintain a proper balance of uplands, woodlands, and fields for habitat and wildlife management. Without money, personnel, equipment, woodlands will take over and upset the balance.
LRD	NASHVILLE	The shortage of funds require us to spend more for recreational than on Natural
LRD	NASHVILLE	Funding and staff increases to reflect rising public use.
LRD	PITTSBURGH	Funding
LRD	PITTSBURGH	Lack of funding to maintain the structural integrity of historic resources.
LRD	PITTSBURGH	Maintaining viable program with shrinking staff and funds.
LRD	PITTSBURGH	Funding
LRD	PITTSBURGH	Program emphasis taking backseat to new initiatives/budget-constraints. If not at higher levels-impact is felt at facility level.
MVD	NEW ORLEANS	Funding
MVD	ROCK ISLAND	Insufficient funding
MVD	ROCK ISLAND	Management of Natural Resources always seen to take a back seat to Flood Control and Recreation needs. Whenever there is a funding crunch NRM gets left undone.
MVD	ST. LOUIS	Performing cost effective management on a project that has diametric authorized
MVD	VICKSBURG	Inadequate funding for program
MVD	VICKSBURG	Lack of adequate funding.
NAD	NEW ENGLAND	Funding.
NAD	NEW ENGLAND	Funding.
NWD	KANSAS CITY	Lack of staffing and funding to adequately operate our Natural Resource Management Program.
NWD	KANSAS CITY	Money.
NWD	KANSAS CITY	limited funding to manage with native plant communities.
NWD	KANSAS CITY	Lack of budget
NWD	OMAHA	Threatened and endangered species and cultural issues gaining importance and commanding more of the budget each year effectively shrinking the budget.
NWD	OMAHA	Lack of adequate funding to carry out habitat management plans
NWD	OMAHA	Lack of funding for Natural Resource projects.
NWD	PORTLAND	Financial resources to prevent resource degradation.

NWD	PORTLAND	Increasingly stringent unfunded mandates relating to ESA, Clean Water Act, etc.
NWD	SEATTLE	Inadequate funding.
NWD	SEATTLE	Unfunded mandates
NWD	WALLA WALLA	Cost per visitor or fiscal resources for O & M
NWD	WALLA WALLA	Minimal budgets and manpower greatly reduce our agility to meet requirements and Nast. resources.
SAD	MOBILE	Insufficient funding.
SAD	WILMINGTON	Few resources directed at natural resource management for the future. Degreding resource base through overuse, neglect, lack of staff time and budget to address basic conversation issues.
SAD	WILMINGTON	Demands of recreation program overwhelm the budget and staff.
SPD	SACRAMENTO	lack of financial resources
SPD	SAN FRANCISCO	Insufficient funding (Federal)
SPD	SAN FRANCISCO	Insufficient funding (State)
SPD	SAN FRANCISCO	Funding for projects
SWD	FORT WORTH	Funding.
SWD	FORT WORTH	Making sure that natural resources gets its fair share of time and money. Tends to take a back seat to recreation.
SWD	FORT WORTH	Demand for newer and better facilities. Out runs the budget process during this period of growth.
SWD	GALVESTON	Lack of funding to complete rec. facilities at a new project (Wallisville)
SWD	LITTLE ROCK	Money
SWD	LITTLE ROCK	lack of funding
SWD	LITTLE ROCK	Insufficient money and manpower to effectively manage resources.
SWD	LITTLE ROCK	Lack of funds
SWD	LITTLE ROCK	Increased cost of O&M
SWD	LITTLE ROCK	Inadequate funding levels
SWD	LITTLE ROCK	Lack of funds to actively manage.
SWD	LITTLE ROCK	Lack of personnel resources and funding.
SWD	LITTLE ROCK	Lack of resources (manpower and funding)
SWD	LITTLE ROCK	Lack of consistent and equitable funding (to support the recreation program), between the various districts, divisions and projects. This is leading to a significant morale problem at projects that are getting the short end of the stick.
SWD	TULSA	Lack of resources to protect and manage lands
SWD	TULSA	Corps doesn't fully fund projects to manage natural resources
SWD	TULSA	Lack of funds.
SWD	TULSA	Lack of funding.
SWD	TULSA	Inadequate funding for programs
SWD	TULSA	Funding.
SWD	TULSA	Natural resources neglected due to lack of funds!!
SWD	TULSA	Not enough funding
SWD	TULSA	Lack of resources (funds and employees)
SWD	TULSA	Lack of O&M personnel and funding
Staffing Issues		
Division	District	Comment

LRD	HUNTINGTON	Limited resources- need more employees
LRD	HUNTINGTON	Continued computerization of all aspects of our jobs
LRD	HUNTINGTON	Insufficient staff and budget.
LRD	HUNTINGTON	Lack of personnel in managing agency to manage natural resource problems.
LRD	HUNTINGTON	Not enough employees.
LRD	HUNTINGTON	Insufficient manpower & funding.
LRD	HUNTINGTON	Because of insufficient staffing/funding we are "resource observers"---NOT resource managers.
LRD	HUNTINGTON	This project owns 161 acres of the ground. All other parts of the Lake have a flowage easement which is inspected by Corps personnel.
LRD	LOUISVILLE	Insufficient time/manpower to address all but critical nat. res. mgt. needs.
LRD	LOUISVILLE	Personnel reduction in field
LRD	LOUISVILLE	Wetlands- meet staff to contract
LRD	LOUISVILLE	Trying to maintain a proper balance of uplands, woodlands, and fields for habitat and wildlife management. Without money, personnel, equipment, woodlands will take over and upset the balance.
LRD	NASHVILLE	The loss of employees who have instutional knowlege of project
LRD	NASHVILLE	Funding and staff increases to reflect rising public use.
LRD	NASHVILLE	Lack of staff and resource to properly do job. Doing more with less only goes so far.
LRD	NASHVILLE	Over use of facilities, aging infrastrucatur , less time for public involvement due to ever increasing
LRD	PITTSBURGH	Lack of personal
LRD	PITTSBURGH	Maintaning viable program with shrinking staff and funds.
MVD	NEW ORLEANS	Lack of man power
MVD	VICKSBURG	Aging employee population without adequate upwardly mobile younger employees.
NAD	BALTIMORE	Recreation professionals also being charged with the management of diverse and complex eco-systems.
NAD	NEW ENGLAND	Career development of NRM professionals
NAD	NEW ENGLAND	Limited time / expertise to effective manage natural resources.
NWD	KANSAS CITY	Lack of staffing and funding to adequately operate our Natural Resource Management Program.
NWD	KANSAS CITY	Lack of an adequate number of park rangers to regularly patrol NRM lands.
NWD	KANSAS CITY	Reduced staffing to physically complete components of CMP.
NWD	KANSAS CITY	Inability to conduct controlled burning due to reeeduced staffing and residential development.
NWD	KANSAS CITY	Manpower.
NWD	KANSAS CITY	Inadequate staff to effectively manage natural resources.
NWD	KANSAS CITY	Staffing levels inadequate.
NWD	PORTLAND	Need mare access to biologists, foresters (Natural resource specialists)
NWD	PORTLAND	Insufficient manpower to carry out an efficient and active natural resource.
NWD	SEATTLE	Inadequate staffing.
NWD	WALLA WALLA	Staff shortage-example is inability to perform natural resource inventories.

NWD	WALLA WALLA	Minimal budgets and manpower greatly reduce our agility to meet requirements and Nast. resources.
SAD	MOBILE	Insufficient staffing.
SAD	WILMINGTON	Demands of recreation program overwhelm the budget and staff. Few resources directed at natural resource management for the future.
SAD	WILMINGTON	Degreding resource base through overuse, neglect, lack of staff time and budget to address basic conversation issues.
SPD	SACRAMENTO	Lack of human resources
SPD	SAN FRANCISCO	Availability of manpower to perform projects.
SWD	FORT WORTH	Staffing.
SWD	FORT WORTH	Staffing levels insufficient to properly manage current shoreline mgmt. polocias.
SWD	LITTLE ROCK	Lack of trained personnel
SWD	LITTLE ROCK	lack of personnel
SWD	LITTLE ROCK	Insufficient money and manpower to effectively manage resources.
SWD	LITTLE ROCK	Increasing workload -NRRS
SWD	LITTLE ROCK	Too few permanent and temporary ranger and other natural resource management personnel. No support from higher headquarters.
SWD	LITTLE ROCK	Lack of personnel resources and funding.
SWD	LITTLE ROCK	Lack of resources (manpower and funding)
SWD	TULSA	Lack of personnel.
SWD	TULSA	Not enough personnel to do work.
SWD	TULSA	Lack of personnel
SWD	TULSA	Lack of resources (funds and employees)
SWD	TULSA	Lack of O&M personnel and funding
Boundary Issues		
Division	District	Comment
LRD	HUNTINGTON	Urban Enroachment and easement / fee boundry sureillance.
LRD	LOUISVILLE	Poorly marked/monumented property line, and no buffer zone.
LRD	LOUISVILLE	Improper sewage disposal by neighboring residenecTs/communities.
LRD	NASHVILLE	Illegal clearing for view of lake as adjacent development continues.
LRD	NASHVILLE	Water quality issues-additional runoff from adjacent properties. Sewage from adjacent property owners.
MVD	ROCK ISLAND	Conflicts over hunting. Constant development of land around lake results in less area to hunt each year. This puts additional pressure on remaining hunting lands and increases the frequency of illegal hunting and complaints.
MVD	ROCK ISLAND	Extrememly high development of private lands adjacent to Corps property. This increases number of enroachments, fragmenting of resourse base and limitations on management activities such as prairie burns and timber cutting.
MVD	ST. LOUIS	Boundary / enroachments.
NAD	NEW ENGLAND	Increased building pressure along public lands/private property boundary lines.
NWD	KANSAS CITY	Enroachments unresolved
NWD	KANSAS CITY	Inability to conduct controlled buring due to reeeduced staffing

		and residential development.
NWD	OMAHA	Very poorly marked boundry opens door for enroachments and subsequent problems.
SAD	MOBILE	Residential enroachments on public property.
SAD	MOBILE	Expanding population / development of nearby and adjonong private land
SAD	MOBILE	There are additional lands adjacent to the project that need to be acquired for protection of water quality and project natural resources. Adjacent development slowly surrounding the entire project boundary.
SPD	SACRAMENTO	Enchroachment of residencial homes bordering project lands and habitat.
SWD	FORT WORTH	Infringements by private sector.
SWD	FORT WORTH	Enchroachments from development of adjacent lands.
SWD	FORT WORTH	Enchroachments as areas around lakes become more developed.
SWD	TULSA	Private enroachment on govern. lands
Encroachment		
Division	District	Comment
LRD	HUNTINGTON	Pressure by adjacent land development .
LRD	LOUISVILLE	Development-manage project lands for general public, not ones who live on lake.
LRD	LOUISVILLE	Development of adjacent property
MVD	ROCK ISLAND	Extrememly high development of private lands adjacent to Corps property. This increases number of enroachments, fragmenting of resourse base and limitations on management activities such as prairie burns and timber cutting.
NAD	NEW ENGLAND	Development of adjacent lands
NWD	KANSAS CITY	Monumentation
SAD	MOBILE	Loss of access to many areas due to development of adjacent private lands.
SAD	MOBILE	Timber tresspasses
SWD	FORT WORTH	Access across adjacent landowners to Timber mgmt areas
SWD	FORT WORTH	Locate and re-establish all missing () along US boundary - over 100 miles of boundary.
SWD	TULSA	Private Development adjacent to US lands
Regional Development		
Division	District	Comment
LRD	HUNTINGTON	Increased use of land / water resources both at project and within watershed.
LRD	NASHVILLE	Urban sprawl resulting in ecosystem dysfuunction;reduction of biodiversity and increased pollution of lands and
LRD	NASHVILLE	Urbanization and rapid growth around the lake will continue to put pressure on our resources and wildlife habitats.
MVD	ST. PAUL	The biggest concern will be for increased usage and development resulting in degredation and loss to development.
NAD	NEW ENGLAND	Heavy urbanization surrounding project
NAD	NEW ENGLAND	As more and more people move to the country - we have greater pressure on the project as a whole - we are now an urban park. This brings with it all of the problems found on the city streets
SAD	MOBILE	Expanding population / development of nearby and adjonong

		private land
SAD	MOBILE	Enviornmental impacts and qater quality degradation due to groeth and development
SAD	MOBILE	Surrounding Development
SWD	TULSA	Pollution run off due to development of adjacent privat lands.
Shoreline Development		
Division	District	Comment
LRD	PITTSBURGH	Although mentioned under the recreation section, the demand for private boat docks is also a natural resource concern. Not only is the # of boats on the lake a saftey concern-it is also a concern enviornmentally. Perhaps the greatest enviornmental concern is water quality, but noise and visual pollution is also important, as is the impact on wildlife. Boat docks themselves detract from the natural appearance of the shoreline also.
SPD	ALBUQUERQUE	Shoreline management problems on a project that was built in the 1930s.
SWD	FORT WORTH	Staffing levels insufficient to properly manage current shoreline mgmt. polocies.
SWD	LITTLE ROCK	Increasing development on shoreline and unauthorized use by adjacent landowners.
Aquatic Habitat Management		
Division	District	Comment
MVD	ST. PAUL	New limits on various species of fish.
MVD	ST. PAUL	Size of length restrictions on fish.
MVD	ST. PAUL	Stablizing fish population numbers and increasing average size.
MVD	VICKSBURG	Degredation of fisheries habitat
NWD	KANSAS CITY	Flooding killing vegetation & habitat.
SAD	JACKSONVILLE	Fisheries.
Terrestrial Habitat Management		
Division	District	Comment
LRD	HUNTINGTON	Lack of forest management.
LRD	HUNTINGTON	Lack of wildlife management
LRD	HUNTINGTON	Timbering in watershed threatens water quality.
LRD	NASHVILLE	Lack of greenspace. In some areas Federal lands are the only greenspace still present. The pressure to remove destroyed timber.
MVD	ROCK ISLAND	Managing forested resources.
MVD	ROCK ISLAND	Extrememly high development of private lands adjacent to Corps property. This increases number of enroachments, fragmenting of resourse base and limitations on management activities such as prairie burns and timber cutting.
MVD	ST. PAUL	Tree Diseases
MVD	VICKSBURG	Inability to manage lands according to PD-86-717
NAD	NEW ENGLAND	Timber sale along route 122, trees are diseased and pose a potential saftey risk
NAD	NEW ENGLAND	Timber harvesting/stand improvement
SAD	WILMINGTON	Non-game species...habitat improvement
SWD	FORT WORTH	Wildfires (use of control burning)

SWD	FORT WORTH	Access across adjacent landowners to Timber mgmt areas
SWD	LITTLE ROCK	Inadequate forest management program and adverse public impact for tree cutting.
SWD	TULSA	Inability fo manage public lands according to PL 86-717
SWD	TULSA	abuse by the public/ off road traffic/ dumping illegal timber harvest
SWD	TULSA	Enhancement and retaining resources, Controlled burns, timber harvest

Endangered Species

Division	District	Comment
MVD	ST. LOUIS	Endangered species management.
MVD	VICKSBURG	CODT and Eagle Die-offs.
NAD	NEW ENGLAND	Habitat management for rare and endangered species
NWD	OMAHA	Threatened and endangered species and cultural issues gaining importance and commanding more of the budget each year effectivly shrinking the budget.
NWD	OMAHA	Threatened and Endangered Species.
NWD	OMAHA	Jeopardy finding on Biological Opinion for Pallid Sturgeon, Interior Least Tern and Piping plover.
NWD	PORTLAND	Endangered species regulations and restrictions.
NWD	WALLA WALLA	Endangered and threatened species management
SAD	MOBILE	Endangered species.
SPD	SACRAMENTO	Endangered species
SPD	SACRAMENTO	This project has the habitat to support 98 different endangered species.
SPD	SACRAMENTO	Mangement of endangered species mitigation areas.

Invasive Species and Disease

Division	District	Comment
LRD	LOUISVILLE	Invasine & exotic species
LRD	LOUISVILLE	Control of exotic plant species in forest.
MVD	ST. LOUIS	Control of exotic plant species.
MVD	ST. PAUL	Exotic Weeds
MVD	ST. PAUL	Tree Diseases
NAD	NEW ENGLAND	Timber sale along route 122, trees are diseased and pose a potential saftey risk
NAD	NEW ENGLAND	control of invasive plant species
NWD	OMAHA	Introduced noxious weeds
NWD	OMAHA	Exodic pests
NWD	OMAHA	Noxious weeds.
NWD	PORTLAND	Noxious Weeds
SAD	SAVANNAH	aquatic plant control
SAD	WILMINGTON	Diseases of birds
SAD	MOBILE	Overgrowth of aquatic vegetation
SPD	SACRAMENTO	Invasive plant species taking over vast areas of riparian habitat.
SWD	LITTLE ROCK	Cormorant control- threatening the fish populations.
SWD	TULSA	Noxious weeds.
SWD	TULSA	Invasive organisms

Habitat or Population Inventory/Monitoring		
Division	District	Comment
LRD	PITTSBURGH	Continuing inventory process to make informed mgt. decisions.
NWD	WALLA WALLA	Staff shortage-example is inability to perform natural resource inventories.
SWD	FORT WORTH	Lack of detailed data on natural resources and natural areas.
Competing Demands for Available Resources		
Division	District	Response
LRD	HUNTINGTON	Overhunted areas.
LRD	NASHVILLE	Conflicts between groups using the lake. Will probably be harder to maintain or provide hunting areas.
MVD	ST. LOUIS	Conflicts between user groups each with their own agendas which cannot be.
NAD	NEW ENGLAND	Conflicts between special interest groups.
NWD	KANSAS CITY	Competition of different land uses
NWD	KANSAS CITY	Balanced utilization
NWD	OMAHA	Demands on lands for utility crossings.
NWD	SEATTLE	Conflicting intra-agency goals (communication breakdown) section interaction
NWD	WALLA WALLA	Conflicting and /or differing uses on the same resource
SAD	MOBILE	Conflicting uses of public land e.g. hunting and sight seeing
SAD	MOBILE	Competing demands for use of available water resources
SAD	MOBILE	Declining lake levels and increased demand on water usage from a variety of
SAD	SAVANNAH	User conflicts (private vs public)
SAD	SAVANNAH	Managing the overall growth and demand or project resources.
SAD	WILMINGTON	Competing demands for finite resource base. Mountain bikers, horse back riders, hikres all want space to themselves.
SWD	LITTLE ROCK	Multiple uses of land- hunting, fishing, hiking, biking, birdwatching, horseback riding
Recreation Impacts on Natural Resources		
Division	District	Comment
LRD	HUNTINGTON	Threats of more development of facilities in current natural areas.
LRD	HUNTINGTON	Increased visitation with area growth.
LRD	HUNTINGTON	Overuse of all areas.
LRD	LOUISVILLE	Overdevelopment of facilities, and recreation lands impacting adversely on
LRD	LOUISVILLE	Lack of adequate land based to support health diversity of natural resuorces
LRD	LOUISVILLE	limited area available for expanding recreation facilities
LRD	LOUISVILLE	Water polution relative to recreation use does no recieve the attention needed.
LRD	LOUISVILLE	Heavy public use upon a small project.
LRD	LOUISVILLE	Increased usage of low density recreation areas due to loss of green-space outside.
LRD	LOUISVILLE	Overuse of rec areas
LRD	LOUISVILLE	Expanding more rec areas.
LRD	NASHVILLE	Pressure to open areas of the lake shore currently closed for

		private use.
LRD	PITTSBURGH	Horse back riding and damage to the environment
LRD	PITTSBURGH	Pressure to develop natural areas into intensive recreational sites.
LRD	PITTSBURGH	Also mentioned as a Recreational concern is the increased demand for more highly developed facilities- and more of them. The more facilities, and the more developed they are, the greater the impact on the Natural Resources.
MVD	ST. LOUIS	Increased hunting pressure on outlying public lands as more and more private.
MVD	VICKSBURG	Compaction of campsites causing loss of vegetation and trees
MVD	VICKSBURG	Over Use by Hunters: Some of the more heavily hunted areas are currently being
MVD	VICKSBURG	Overuse of available hunting resources
NAD	BALTIMORE	Utilizing renewable natural resources.
NWD	KANSAS CITY	We are seeing a major increase in the use of personal watercraft.
NWD	KANSAS CITY	As more private land is leased to hunting clubs, public lands will receive more pressure from hunters and threaten the resource and wildlife population.
NWD	PORTLAND	Too many people wanting to use the resources .
NWD	PORTLAND	Human impacts upon dwindling resources.
NWD	SEATTLE	Site degradation.
SAD	SAVANNAH	Managing the overall growth and demand or project resources.
SAD	SAVANNAH	Increasing demand and visitation on public lands.
SAD	WILMINGTON	Bass tours...how they are affecting fishery resources
SAD	WILMINGTON	Fishing tournaments - impacts on resources
SAD	WILMINGTON	Protecting the resource from overuse and abuse.
SPD	LOS ANGELES	The need for additional recreational space is affecting natural resources.
SPD	SACRAMENTO	Degradation of natural resources
SWD	FORT WORTH	Water is drawn out in the summer to satisfy the demand - means low levels and unusable facilities, (ie) marinas boat ramps ect.
SWD	FORT WORTH	Illegal dumping/camping
SWD	LITTLE ROCK	Over utilization same as above
SWD	LITTLE ROCK	Hunting- with more land becoming leased more pressure is being put on public land
SWD	LITTLE ROCK	Increasing development on shoreline and unauthorized use by adjacent landowners.
ATV		
Division	District	Comment
LRD	HUNTINGTON	Incontrollable ATV misuse
LRD	HUNTINGTON	Uncontrolled ATV use
LRD	PITTSBURGH	Off highway vehicles-a real influx of use and popularity-damage to the environment
MVD	ST. LOUIS	Off-road use in outlying lands.
MVD	ROCK ISLAND	Unauthorized off road vehicle use. We have a designated ATV area but still have a considerable problem with unauthorized activity around housing subdivisions.
MVD	VICKSBURG	All Terrain Cycles: Use of all terrain cycles is growing annually.

NAD	NEW ENGLAND	ATV damage.
NWD	KANSAS CITY	We are also seeing a tremendous increase in ATV use.
SWD	FORT WORTH	Degradation and damage to flora and natural areas by vehicles and visitors.
SWD	FORT WORTH	Controlling unauthorized vehicular access.
SWD	LITTLE ROCK	Damaged caused by indiscriminate use of large 4 X 4 vehicles
SWD	TULSA	abuse by the public/ off road traffic/ dumping illegal timber harvest
SWD	TULSA	Degradation of Natural Resource Habitat i.e. uncontrollable ATV usage.
Cultural Resources		
Division	District	Comment
MVD	ROCK ISLAND	Managing archoeological resources
MVD	VICKSBURG	Cultural resource site protection.
NWD	OMAHA	Threatened and endangered species and cultural issues gaining importance and commanding more of the budget each year effectivly shrinking the budget.
NWD	OMAHA	Cultural Resources.
NWD	OMAHA	Cultural site protection from bank erosion
SWD	FORT WORTH	Cultural resources vandalism
SWD	FORT WORTH	Inability to protect archeological sites. Do not have sufficient rangers nor authority to do so.
Erosion		
Division	District	Comment
LRD	HUNTINGTON	Lake shore erosion
LRD	HUNTINGTON	Shoreline erosion.
LRD	HUNTINGTON	Shoreline erosion
LRD	LOUISVILLE	Erosion
LRD	LOUISVILLE	Shoreline erosion
LRD	NASHVILLE	Extensive shoreline erosion
MVD	ST. LOUIS	Water quality/erosion reduction.
MVD	ST. PAUL	Shoreline erosion.
NAD	NEW ENGLAND	Erosion (shoreline, trails, islands)
NWD	OMAHA	Cultural site protection from bank erosion
NWD	OMAHA	Bank erosion
NWD	WALLA WALLA	Bank erosion
SAD	SAVANNAH	shoreline erosion
SWD	TULSA	Establishing salt tolerant plant species around shoreline for bank satbilization wildlife habitat and evapo-transpiration.
Sedimentation		
Division	District	Comment
LRD	HUNTINGTON	Lake siltation.
LRD	LOUISVILLE	Siltation
MVD	ST. PAUL	Sedimentation form upland sources.
NAD	NEW ENGLAND	Sedimentation of lakes.
NWD	OMAHA	Sedimentation is making lake access more difficult every day.
NWD	OMAHA	Sedimentation

SAD	MOBILE	Siltation problems in backwater areas
SWD	TULSA	Siltation
Water Quality		
Division	District	Comment
LRD	DETROIT	Water quality/pollution
LRD	HUNTINGTON	Water Quality/Water supply
LRD	HUNTINGTON	Timbering in watershed threatens water quality.
LRD	HUNTINGTON	Water quality throughout water shed.
LRD	LOUISVILLE	Water quality problems related to logging and coal mining within watershed
LRD	LOUISVILLE	Improper sewage disposal by neighboring residenecTs/communities.
LRD	LOUISVILLE	Lack of enforcement on sewage dump by boaters.
LRD	NASHVILLE	Water quality issues-additional runoff from adjacent properties. Sewage from adjacent property owners.
LRD	PITTSBURGH	Lake Water Quality (Acid Mine Drainage)
LRD	PITTSBURGH	Although mentioned under the recreation section, the demand for private boat docks is also a natural resource concern. Not only is the # of boats on the lake a saftey concern-it is also a concern enviornmentally. Perhaps the greatest enviornmental concern is water quality, but noise and visual pollution is also important, as is the impact on wildlife. Boat docks themselves detract from the natural appearance of the shoreline also.
MVD	ST. LOUIS	Enviornmental concerns within the entire watershed.
MVD	ST. LOUIS	Water quality/erosion reduction.
MVD	ST. PAUL	Water Quality
NAD	NEW ENGLAND	Water quality deterioration
NAD	NEW ENGLAND	Water quality
SAD	MOBILE	Mining opperations which cause lake degradation
SAD	MOBILE	Enviornmental impacts and qater quality degradation due to groeth and development
SAD	MOBILE	There are additional lands adjacent to the project that need to be acquired for protection of water quality and project natural resources. Adjacent development slowly surrounding the entire project boundary.
SAD	MOBILE	Water quality issues.
SAD	MOBILE	Pollution/runoff- Point source and non-profit source.
SAD	SAVANNAH	Water quality and quantity.
SAD	WILMINGTON	Watershed mgt. / water quality
SWD	FORT WORTH	Water quality
SWD	LITTLE ROCK	Proliferation of private docks negatively affecting water quality and enviornment.
SWD	TULSA	Water quality
Water Supply/Allocation		
Division	District	Comment
LRD	DETROIT	Water levels
LRD	HUNTINGTON	Increased use of land / water resources both at project and within watershed.
LRD	HUNTINGTON	Water Quality/Water supply

LRD	LOUISVILLE	Happy medium between nat res mgmt. flood control and recreation.
LRD	LOUISVILLE	Lack of aquatis vegetation due to 25 foot seasonal drawdown.
LRD	NASHVILLE	allocation of water- do not let growth continue unchecked. Disaster looms ahead fkor our children and grandchildren.
MVD	ST. LOUIS	Watershed management/perspective.
NWD	WALLA WALLA	Competing water usage issues
SAD	JACKSONVILLE	Water supply.
SAD	MOBILE	Competing demands for use of available water resources
SAD	MOBILE	Declining lake levels and increased demand on water usage from a variety of
SAD	WILMINGTON	Watershed mgt. / water quality
SPD	ALBUQUERQUE	Water Rights. The water in the reserviors are for irrigation and if we
SWD	FORT WORTH	Water is drawn out in the summer to satisfy the demand - means low levels and unusable facilities, (ie) marinas boat ramps ect.
Mining Issues		
Division	District	Comment
LRD	HUNTINGTON	Gas & coal extraction on and adjacent to project property.
LRD	HUNTINGTON	Mineral recovery coal, oil, and gas
LRD	LOUISVILLE	gas and oil ownership rights vs surface ownership by Corps and exploraration right
LRD	LOUISVILLE	Water quality problems related to logging and coal mining within watershed
LRD	NASHVILLE	Leaking oil well under the pool, that were capped prior to impoundment
LRD	PITTSBURGH	Development/extravtion of mineral resources and appurant facilities.
MVD	ST. LOUIS	Coal mine subsidence of project lands and waters.
SAD	MOBILE	Mining operations which cause lake degradation
Pollution		
Division	District	Response
LRD	DETROIT	Water quality/pollution
LRD	NASHVILLE	Urban sprawl resulting in ecosystem dysfunction;reduction of biodiversity and increased pollution of lands and
SAD	MOBILE	Pollution/runoff- Point source and non-profit source.
SWD	TULSA	Pollution run off due to development of adjacent privat lands.
Public Education/Awareness		
Division	District	Comment
LRD	HUNTINGTON	Lack of public awareness of conservation of natural resources.
NAD	NEW ENGLAND	Lack of knowlege / respect for NRs by visitors and general public
NAD	NEW ENGLAND	Lack of conservation ethic/awareness of impacts among visitors/users.
SAD	WILMINGTON	Instilling a sense of concern and responsibility for the land and resources by our customers.
SWD	TULSA	Changing laws and public preception of resource management
Agency Regulations/Policies/Priorities		

Division	District	Comment
LRD	HUNTINGTON	lack of statutory authority of Park Rangers
LRD	LOUISVILLE	Nat. Res. mgt. efforts seem to be more administrative than constructive in
LRD	NASHVILLE	Within the Corps the FACT that recreation and natural resource management is considered by top.
LRD	PITTSBURGH	Manage federal lands- not just leaving the exist.
MVD	ST. LOUIS	In 1981 at Atlanta COE promised that Res. Mgmt. would recieve priority- it has not.
MVD	ST. LOUIS	Watershed management/perspective.
MVD	ST. PAUL	Insufficient interest from upper management in the NR program
NAD	NEW ENGLAND	Complexity of laws / regulations.
NWD	KANSAS CITY	Lack of access to some areas due to initial land buying policies.
NWD	KANSAS CITY	Lack of land base due to Eisenhower land buying policy.
NWD	WALLA WALLA	Moving from a single resource approach to an eco-system based approach
SWD	FORT WORTH	Lack of natural resource management plans for natural resources and natural areas.
SWD	LITTLE ROCK	Political influence
SWD	LITTLE ROCK	Lack of long range plans, goals and objectives to insure preservation of the resource for future generations.
SWD	TULSA	Corps mindset stilll doesn't buy fully into enviornmental management as an equal
SWD	TULSA	Lack of interest (management)
SWD	TULSA	Changing laws and public preception of resource management
Relationship with Other Groups and Agencies		
Division	District	Comment
LRD	HUNTINGTON	and management responsibilities turned over to state agencies, lack of
LRD	HUNTINGTON	Managed by State which does very little.
LRD	HUNTINGTON	Lessee (WVDNR) under-funded to the point that management is inadequate.
LRD	LOUISVILLE	Conflicts with management policy between Corps & state lease holders
LRD	LOUISVILLE	Non cooperation of other local federal and state agencies
LRD	LOUISVILLE	Conflicts with management policy between Corps & state lease holders
MVD	ST. LOUIS	Radical enviornmental groups dictating policy at expense of proven successful
MVD	ST. LOUIS	Federal court support
NWD	KANSAS CITY	Outgranted lands problems
NWD	SEATTLE	Conflicting agency missions (USACE v. NMFS v, USFWS)
NWD	SEATTLE	Conflicting agency missions (USACE v. NMFS v, USFWS)
SAD	MOBILE	Need for interagency coordination and cooperation
SPD	ALBUQUERQUE	Not having MOU's that are up to date with Native mericanland holders.
SPD	SACRAMENTO	Relationship with U.S.F & W ser.
SWD	FORT WORTH	Ability to find partners to help improve wildlife areas through 1135 program, leases (work abatement)ect...
SWD	TULSA	We depend on other management agencies to give us natural

		resource management
Safety Issues		
Division	District	Comment
LRD	PITTSBURGH	Although mentioned under the recreation section, the demand for private boat docks is also a natural resource concern. Not only is the # of boats on the lake a safety concern-it is also a concern environmentally. Perhaps the greatest environmental concern is water quality, but noise and visual pollution is also important, as is the impact on wildlife. Boat docks themselves detract from the natural appearance of the shoreline also.
MVD	ST. PAUL	Visitor safety
NAD	NEW ENGLAND	Timber sale along route 122, trees are diseased and pose a potential safety risk
NWD	PORTLAND	Public safety.
SWD	FORT WORTH	Security
SWD	LITTLE ROCK	Poaching
SWD	TULSA	Lack of surveillance
Miscellaneous Natural Resource Issues		
Division	District	Comment
LRD	DETROIT	Dredged material disposal/re-use.
LRD	HUNTINGTON	Roadway signage and telecommunications.
LRD	HUNTINGTON	Heavy floating drift and debris on surface of lake.
LRD	NASHVILLE	Funding and staff increases to reflect rising public use.
LRD	NASHVILLE	Facilities outdated and in need of repair or replacement
LRD	NASHVILLE	campaign finance reform needed; take power from special interests groups and multinational corporations; return it to
LRD	PITTSBURGH	Start and maintain new initiative.
LRD	PITTSBURGH	Although mentioned under the recreation section, the demand for private boat docks is also a natural resource concern. Not only is the # of boats on the lake a safety concern-it is also a concern environmentally. Perhaps the greatest environmental concern is water quality, but noise and visual pollution is also important, as is the impact on wildlife. Boat docks themselves detract from the natural appearance of the shoreline also.
MVD	ROCK ISLAND	Poor performance measures
MVD	ROCK ISLAND	Low visibility even within the Corps.
MVD	ROCK ISLAND	Slow contracting process
MVD	ST. LOUIS	Handicap accessibility
MVD	ST. PAUL	Enhancing and preserving the resources
MVD	ST. PAUL	Accessibility
MVD	VICKSBURG	Backlogged maintenance.
MVD	VICKSBURG	Increasing dependence on contract labor.
MVD	VICKSBURG	Lack of available hunting areas
NAD	BALTIMORE	Lack of emphasis in the Corps and even in the NRM.
NAD	NEW ENGLAND	GIS capability
NAD	NEW ENGLAND	Beaver dams flooding trails.
NWD	KANSAS CITY	Support.
NWD	WALLA WALLA	Public access
NWD	WALLA WALLA	Wildlife prevention

SAD	SAVANNAH	Restricted land base
SAD	SAVANNAH	Access
SAD	WILMINGTON	Fire task Force issues
SPD	ALBUQUERQUE	If business functions are going to be standardize across the C/E then this
SPD	ALBUQUERQUE	If OMBIL is going to have any worthwhile data in te system we have got to
SPD	ALBUQUERQUE	Commitment by government to acknowledgement of natural resources.
SPD	SACRAMENTO	Improving access
SPD	SACRAMENTO	Lack of maintenance on trails etc.
SPD	SACRAMENTO	Improvement of natural resources.
SPD	SAN FRANCISCO	Increase in poaching; Marijuana smoking.
SWD	FORT WORTH	Protection through controls.
SWD	FORT WORTH	Project managers with ability to approve repetitive real estate instrument requests
SWD	FORT WORTH	Demand for newer and better facilities. Out runs the budget process during this period of growth.
SWD	LITTLE ROCK	Limited government owned equipment and limited contractors in local area.
SWD	LITTLE ROCK	Insufficient land base for management of natural resources (Eisenhower project)
SWD	LITTLE ROCK	Damage from recent ice storm
SWD	TULSA	Controlling access.
SWD	TULSA	Political apathy.
SWD	TULSA	Enviormental concerns
SWD	TULSA	Developing a salt tolerant fishery
SWD	TULSA	Establishing salt tolerant plant species around shoreline for bank satbilization wildlife habitat and evapo-transpiration.