

Certification of Nonpoint Source Needs Categories

Identify the loan amount associated with the needs categories described below. If the loan addresses needs in more than one category, please break down the total amount into estimated amounts for each category.

Category	Definition	Loan Amount
VIII A	<u>NPS pollution - agricultural activities.</u> Plowing, pesticide spraying, irrigation, fertilizing, planting, and harvesting. Example BMPs include conservation tillage, nutrient management, and irrigation water management.	_____
VIII B	<u>NPS pollution - animal production.</u> Confined animal facilities and grazing. Example BMPs include animal waste storage, animal waste nutrient management, composting, and planned grazing.	_____
VIII C	<u>NPS pollution - forestry.</u> Removal of streamside vegetation, road construction and use, timber harvesting, and mechanical preparation for the planting of trees. Example BMPs include pre-harvest planting, streamside buffers, road management, and revegetation of disturbed areas.	_____
VIII D	<u>NPS pollution - land conservation.</u> Costs associated with land acquisition to protect water quality.	_____
VIII E	<u>NPS pollution - groundwater pollution (unknown source).</u> Activities related to ground water protection such as wellhead and recharge area protection activities. Any activity that can be attributed to a specific cause of ground water pollution, such as leaking storage tanks, soil contamination in a brownfield, or leachate from a sanitary landfill, should be reported to that more specific category.	_____
VIII F	<u>NPS pollution - boating and marinas.</u> Poorly flushed waterways, boat maintenance activities, discharge of sewage from boats, and physical alteration of shoreline, wetlands, and aquatic habitat during operation or construction of a marina. Example BMPs include pump out systems and oil containment booms.	_____

Category	Definition	Loan Amount
VIII G	<u>NPS pollution - mining and quarrying activities.</u> Example BMPs detention berms and seeding or revegetation.	_____
VIII H	<u>NPS pollution - abandoned, idle, and under used industrial sites.</u> All pollution control activities at these sites regardless of activity. Example BMPs include ground water monitoring wells, in situ treatment of contaminated soils and ground water, capping to prevent storm water infiltration, and storage tank activities at brownfields.	_____
VIII I	<u>NPS pollution - tanks designed to hold chemicals, gasoline, or petroleum products.</u> Tanks may be located either above or below ground. Example BMPs include spill containment, in situ treatment of contaminated soils and ground water, and upgrade, rehabilitation, or removal of petroleum/chemical storage tanks.	_____
VIII J	<u>NPS pollution - sanitary landfills.</u> Example BMPs include leachate collection or on-site treatment, gas collections and control, and capping and closure.	_____
VIII K	<u>NPS pollution - channel modification, dams, streambank and shoreline erosion, and wetland or riparian area protection or restoration.</u> Example BMPs include conservation easements, swales or filter strips, shore erosion control, wetland development and restoration, and bank and channel stabilization.	\$163,000
VIII L	<u>NPS pollution - rehabilitation or replacement of individual or community sewerage disposal system.</u> Construction of collector sewers to transport wastes to a cluster septic tank or other decentralized facilities. Collection sewers and expansion of existing or construction of new centralized treatment facilities that replace individual or community sewerage disposal system are included on Point Source Category table.	_____
TOTAL:		\$163,000

Robert Everson, Mayor

Name & Title of Authorized Representative

Signature of Authorized Representative

Date