

Document	Stewardship Practices	Recommended Techniques	Check	Comments	
Riparian Areas in Settled Landscapes/ Guidance for Restoration Activities in Riparian Areas	Protect Existing Riparian Areas	Avoid clearing of riparian vegetation	✓		
		Pesticide and herbicide use in riparian areas only to control invasive species	✓		
		Avoid dumping organic waste in riparian areas (including grass clippings, yard waste and household)	✓	Apart from untreated cedar posts tops and other non-invasive species that are used to rebuild bank	
	Establish New or Restore Degraded Riparian Buffers	Plant native vegetation (width)	✓	Around pond and across the slough	
		Protect plantings from wildlife and livestock	NA		
		Install large woody debris	✓	Truckload of woody debris inserted into ponds with the assistance of Fraser Valley Conservancy/ Watersheds Coalition	
		Create pits and mounds			
	Create riparian wetlands	✓	Restored and maintained riparian habitat. Used excavator to deepen the pond, increasing the available aquatic habitat. Also maintain two ponds in middle of farm by piping water down from a nearby hillside.		
		Control Invasive Species	Varies by species--which species controlled?	✓	Brought in excavator to get rid of water lillies. Japanese Knotweed injected with glyphosphate. Blackberries an ongoing problem. Reed canary grass unable to control without the help of cattle
	Augment Riparian Areas with Agroforestry or Leave Strips	Maintaining unmown or seldom mown leave strips	✓	Increasingly larger space because of blackberries - difficult to control without spraying. Searching for a side flail mower to help control	
Maintain or plant agroforestry crops					
Drainage Maintenance in Agricultural Waterways	Use Sensitive Methods to Work in Waterways	Manual work used to clear ditches	✓	All servicing of irrigation intakes are completed by hand	
		In-stream work window	✓		
	Stabilize Banks using Bioengineering Methods	Plant whips (cut branches or saplings)	NA		
		Construct structures (wattle fences, live palisade and live brush areas)	NA		
	Restore Aquatic Habitats	Habitat complexing	✓	Brought in stumps and other woody debris by truckload	
		Constructed wetlands and stream channels	✓	Maintain and restore wetlands on property	
	Avoid Overapplication or Poor Storage of Manure	Avoid overapplication	✓	Never enough manure for soil - obtain manure from two dairy farms.	
		Composting program or digester	✓	For garden	
Proper storage	NA	Don't store any manure			
Monitor and Evaluate Projects	Baseline Data?		✓	Data monitoring completed by Fraser Valley Conservancy/ Watersheds Coalition	
	Control Site?				
	Data Collected?	Dissolved O2 concentration			
		Water temperature			
		Specific conductivity			
Fish and amphibian presence and density					
Frequency of collection?		✓	Annually completd by Fraser Valley Conservancy/ Watersheds		
Species information	Species name		✓		
	SAR?		✓	Red-legged frogs & barn owls	
	where seen? When? How many?		NA		

