

## Reimbursable O&M Activities

September 17, 2015

Practice Code	Description	In-Kind Match Values		
		Units	Cost per Unit	Comments
1.01A	Removal of woody brush or other undesirable vegetation from dam embankments, spillways, and plunge basins (Spraying).	Acre	\$ 153.00	Spraying
1.01B	Removal of woody brush or other undesirable vegetation from dam embankments, spillways, and plunge basins (Mechanical).	Acre	\$ 800.00	Mechanical
1.01C	Removal of woody brush or other undesirable vegetation from dam embankments, spillways, and plunge basins (Mowing or Shredding Only).	Acre	\$ 50.00	
1.02	Fence and/or gate installation to prevent the grazing of desirable vegetation and/or surface disturbance of dam embankments, spillways, and plunge basins.	Feet	\$ 3.00	
1.02A	Gate installation to prevent the grazing of desirable vegetation and/or surface disturbance of dam embankments, spillways, and plunge basins.	Each	\$ 300.00	
1.03	Fence and/or gate repair to prevent the grazing of desirable vegetation and/or surface disturbance of dam embankments, spillways, and plunge basins.	Hour	\$ 50.00	Labor
1.04	Fence and/or gate removal for the purpose of installing new fencing and/or gate(s) to prevent grazing of desirable vegetation and/or surface disturbance of dam embankments, spillways, and plunge basins.	Feet	\$ 1.00	
1.05	Establishment of desirable vegetation, including the fertilization of existing desirable vegetation, intended to stabilize the surface of dam embankments and spillways.	Acre	\$ 126.00	
1.06A	Repairing soil erosion damage on dam embankments and spillways resulting from lack of vegetative cover.	Hour	\$ 175.00	Dozer/Scraper/Track Loader ONLY
1.06B	Repairing soil erosion damage on dam embankments and spillways resulting from lack of vegetative cover (includes the use of a dump truck).	Hour	\$ 300.00	Dozer/Scraper/Track Loader & Dump Truck
1.07	Clearing debris from principal and auxiliary spillway inlets.	Each	\$ 2,500.00	Each incident
1.08	Maintenance of and/or replacement of valves and trash guards.	Each	\$ 2,500.00	
1.09	Replacement of gate valve and stem on principal spillway.	Each	\$ 5,500.00	
1.10A	Minor earth shaping and establishment of vegetation to repair a slope slide on a dam embankment.	Hour	\$ 175.00	Dozer/Scraper/Track Loader ONLY
1.10B	Minor earth shaping and establishment of vegetation to repair a slope slide on a dam embankment (includes the use of a dump truck)	Hour	\$ 300.00	Dozer/Scraper/Track Loader & Dump Truck
1.11A	Repair of wave erosion requiring minor earthwork and establishment of vegetation.	Hour	\$ 175.00	Dozer/Scraper/Track Loader ONLY
1.11B	Repair of wave erosion requiring minor earthwork and establishment of vegetation (includes the use of a dump truck).	Hour	\$ 300.00	Dozer/Scraper/Track Loader & Dump Truck
1.12A	Repair of minor erosion from livestock and wildlife trailing on dam embankments or spillways.	Hour	\$ 175.00	Dozer/Scraper/Track Loader ONLY
1.12B	Repair of minor erosion from livestock and wildlife trailing on dam embankments or spillways (includes the use of a dump truck).	Hour	\$ 300.00	Dozer/Scraper/Track Loader & Dump Truck
1.13A	Repair of erosion from vehicles on dam embankments or spillways.	Hour	\$ 175.00	Dozer/Scraper/Track Loader ONLY

1.13B	Repair of erosion from vehicles on dam embankments or spillways (includes the use of a dump truck).	Hour	\$ 300.00	Dozer/Scraper/Track Loader & Dump Truck
1.14	Replacement of deteriorated corrugated metal pipe ends (tail pipes).	Each	\$ 3,000.00	
1.15A	Repair of erosion in auxiliary (emergency) spillway from minor storm damage or livestock/wildlife trailing.	Hour	\$ 175.00	Dozer/Scraper/Track Loader ONLY
1.15B	Repair of erosion in auxiliary (emergency) spillway from minor storm damage or livestock/wildlife trailing (includes the use of a dump truck).	Hour	\$ 300.00	Dozer/Scraper/Track Loader & Dump Truck
1.16	Minor maintenance of roads within an easement used in gaining access to a flood control dam for the purpose of performing O&M.	Hour	\$ 225.00	This practice may not be reimbursed by the State Board, but may be considered as an in-kind contribution of match.
NA	NA	NA	\$ -	