

LMVJV Impounded Wetlands Management & Monitoring

Abiotic Monitoring Field Data Sheet

Recorder Name: _____

Date: _____

Management Area: _____

Unit/SubUnit: _____

Soil Moisture: % Dry: _____ % Moist: _____ % Flooded: _____ (Total = 100%)

Acres Flooded: _____

Water Gauge Name: _____ Water Gauge Reading: _____

Management Area: _____

Unit/SubUnit: _____

Soil Moisture: % Dry: _____ % Moist: _____ % Flooded: _____ (Total = 100%)

Acres Flooded: _____

Water Gauge Name: _____ Water Gauge Reading: _____

Management Area: _____

Unit/SubUnit: _____

Soil Moisture: % Dry: _____ % Moist: _____ % Flooded: _____ (Total = 100%)

Acres Flooded: _____

Water Gauge Name: _____ Water Gauge Reading: _____

LMVJV Impounded Wetlands Management & Monitoring

Vegetation Monitoring Field Data Sheet

Recorder Name: _____

Date: _____

Management Area: _____

Unit/SubUnit: _____

Plant Species	% Coverage	Height(cm)
1. _____	_____	_____
2. _____	_____	_____
3. _____	_____	_____
4. _____	_____	_____
5. _____	_____	_____
6. _____	_____	_____
7. _____	_____	_____
8. _____	_____	_____
9. _____	_____	_____
Total:	100%	

Example

Plant Species	% Coverage	Height(cm)
1. Annual Smart Weed	50	90
2. Bidens	5	105
3. Wild Millett	25	90
4. Coffeeweed	10	110
5. Panic Grass	10	90
Total:	100%	

User-defined Plant List

Annual Smartweed, Annual Sedge, Arrowhead (Sagittaria), Bare Ground, Bidens, Broomsedge, Buttercup, Cattails, Chufa, Cocklebur, Coffeeweed, Crab Grass, Docks, Ducksalad, Gooseberry, Hedge hyssop, Milo, Panic grass, Perennial Smartweed, Pickerelweed, Ragweed, Red Rooted Sedge, Red Vine, Residual Rice, Roundleaf mudplantain, Rushes (Juncus), Scripus, Signal Grass, Sumpweed

LMVJV Impounded Wetlands Management & Monitoring

Mgmt. Actions Field Data Sheet

Recorder Name: _____

Date: _____

Management Area: _____

Unit/SubUnit: _____

Mgmt Action: _____

Rate (#): _____ Units: _____ Start Date: _____ End Date: _____

Costs: Hours: _____ Material Cost: _____

Personnel: _____ Material Used: _____

Fuel Used (gallons): _____

Comments:

Examples

Management Action: Drawdown	Rate (#): 3	Units: Tenth of foot
Management Action: Disk	Rate (#): 45	Units: Acres
Management Action: Herbicide	Rate (#): 2	Units: Pts./acre
Management Action: Blow Beaver Dam	Rate (#): 5	Units: Sticks
Management Action: Seed Estimation	Rate (#): 30	Units: Plots

User-Defined Lists

Example Mgmt. Actions: Drawdown, Disk, Fertilize, Flood, Herbicide, Mow, Levied, Planted, Blow Beaver Dam, Clear structure by hand, Veg. Plots setup, Veg. Monitoring, Seed Estimation, Cut Boards, Add Boards, Add Beaver Guard, Add Water Gauge

Example Mgmt. Units: Inches, Tenth of foot, Acres, Units/acre, lbs./acre, Slow, Medium, Fast, Times, Pts./acre, Plots, Japanese millet, Milo, Corn, Browntop millet, Water-control-structure, Boards, Beaver Guards, Water-gauge sections, Herbicide, Sticks (explosive)