

**Exhibit 5 - Resource Management Systems Options Worksheet**

**Example RMS Options Worksheet**

This example shows the effects of one alternative, on eight problems, on one field, for one land use, for three resource considerations, on one resource.

RESOURCE MANAGEMENT SYSTEMS OPTIONS		Client: Ira Farmer			Land Use: Crop				
		Natural Resource Soil:							
Field or CMU	3/ Conservation Practices	1/ Erosion ----- --	Erosion ----- -	Erosion ----- -	Condition ----- Tilth	Condition ----- Compact- ion	Condition ----- Excess Fertilizer	Condition ----- Excess Pesticides	Deposition ----- - Off-Site
5	RMS Option	4/							
	Crop Res Use 20%	+	O	O	O	O	O	O	O
	Terraces (Storage)	+	+	+	+	O	O	O	+
	Underground Outlet	F	F	F	F	F	F	F	F
	Contour Farming	+	O	O	+	O	O	O	O
	Nutrient Mgt.	O	O	O	O	O	O	O	O
	Pesticide Mgt.	O	O	O	O	O	O	+	O

1/ Enter the broad resource considerations illustrated in the CPPE matrix located in Section V FOTG

2/ Enter resource problems that correspond to the resource considerations.

3/ Develop RMS options by listing combinations of practices based on the “SSPEW.”

4/ Express the effects of selected practices. Refer to CPPE matrix located in Section V FOTG (codes N/A,F,O,+, or -).

Effects on the **problem**: N/A = Not Applicable; F = Facilitating; O = Slight or Negligible; + = positive; - = Negative.