

Toolkit

Task Guide #35

Export To Excel - Land Use Summary Report

July 5, 2006

Abstract

The Land Use Summary Report is created from within a Toolkit customer ArcMap session and includes the use of the Export To Excel tool and Microsoft Excel. The report summarizes conservation planning land units by Natural Resources Conservation Service (NRCS) or local land use. The tool has functionality for the Conservation Security Program (CSP) that allows incidental parcels to be reported separately.

Installation

Update the Export To Excel Tool to the Workstation

These steps need only be completed when directed by the state office or on a new or rebuilt workstation.

The Export To Excel button is available in ArcMap from the Kansas NRCS Toolbar.



1. Complete Toolkit Task Guide #2 to download and install the ArcGIS Map Template (MXT) file containing the Export To Excel functionality.
2. Click the **Geodata Tools** Shortcut on the Desktop.
3. Click the **Tools** Tab.
4. Click the **Update Workstation Tools** button.

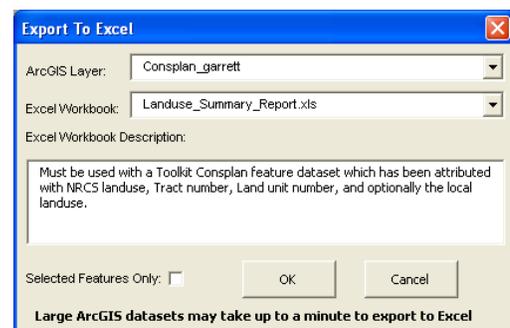


Instructions

Export To Excel

1. In ArcGIS, click the **Export To Excel**  tool.
2. From the list box for the ArcGIS Layer, select the appropriate consplan layer.
3. From the list box for the Excel Workbook, select Landuse_Summary_Report.xls.
4. Check **Selected Features Only** to process only features currently selected in the ArcGIS Layer.
Or
Uncheck **Selected Features Only** to process all features in the ArcGIS Layer.
5. Click **OK**.
6. Microsoft Excel will open after a short time, it may open in front of your ArcGIS session or it may open minimized in your task bar.

Note: Large ArcGIS datasets may take up to a minute to export to Excel.



Sample Land Use Summary Report



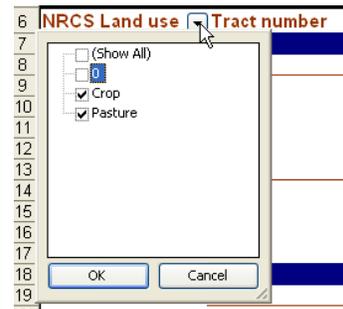
NRCS Land Use Summary Report

Report Generated by Chad Volkman on 6/22/2006
Landunits = All

NRCS Land use	Tract number	Land unit number	Summary Acres
Crop			187.0
	2841		86.5
		1	7.0
		2	51.6
		3	27.9
	2843		100.5
		1	15.4
		2	68.0
		3	17.1
Pasture			128.4
	2841		67.7
		4	12.2
		6	47.6
		5	7.9
	2843		60.7
		4	60.7
Grand Total			315.4

Selecting a Specific Land Use

The report defaults to display all land use types. The NRCS Land use list box in the upper left of the worksheet allows for the selection of any combination of land uses. After the selections are made, click **OK** and the report will update accordingly to display only the information associated with the selected land uses.



Excel Worksheets for NRCS or Local Land Use Reporting

The report defaults to the NRCS Land Use Report worksheet, but the user can generate reports using local land use designations by activating the Local Land Use Report worksheet at the bottom left of the Excel workbook.

