

Dohn, Rebecca

From: Messick, Chuck
Sent: Thursday, August 09, 2001 11:22 AM
To: Dohn, Rebecca
Subject: FW: Land Use In Manitowoc County



-----Original Message-----

From: Duncan, Bradley D [mailto:DuncaB@mail01.dnr.state.wi.us]
Sent: Wednesday, August 08, 2001 5:49 PM
To: 'Messick, Chuck'
Subject: RE: Land Use in Manitowoc County

Greetings-

I can provide a -.dff table that you can bring into ArcView or Excel, etc. It has the Land Cover level II classification categories summarized by County in sq meters....convert to acres by multiplying by 0.0002471

You can get cover type names equating with the numeric Column values on the web site, under the "User Guide" section....hopefully you've already looked the User Guide and related docs at that site to help ensure good use of the data in your application.

<<landcov.dbf>>
I hope this will support your needs.

Bradley D. Duncan-
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<http://www.dnr.state.wi.us/org/at/et/geo/>

> -----
> From: Messick, Chuck[SMTP:MessickC@tnus.com]
> Sent: Wednesday, August 08, 2001 1:15 PM
> To: 'duncab@dnr.state.wi.us'
> Subject: Land Use in Manitowoc County
>
> Mr. Duncan,
> I got this address off the metadata for WISCLAND Land Cover Grid. I'm
> basically trying to get land use acreages for Manitowoc County. I'm
> running
> ArcView 3.1 without spatial analysis so I was unable to query the grid.
> Is
> this something that you can provide me?
>
> Your help in this is appreciated,
> Chuck Messick
> GIS Analyst

REC'D APR 16 2004

.?_NAME	high intensity	low intensity	row crops	forage crops	grassland	conif. forest
Manitowoc	VALUE_101	VALUE_104	VALUE_112	VALUE_124	VALUE_150	VALUE_173
	14010300	20255400	678941100	449249400	51325200	24246900
	deciduous forest	water	wetland	wetland	wetland	wetland
	VALUE_187	VALUE_200	VALUE_211	VALUE_217	VALUE_223	VALUE_229
	76266900.000	4874400.000	56343600.000	47189700.000	61015500.000	15487200.000
	wetland	Barren	Shrubland			
	VALUE_234	VALUE_240	VALUE_250			
	23640300.000	18045900.000	727200.000			

	Land Area (m2)	acres	%
Urban/Developed	34265700	8467.054	2.223
Agriculture	1128190500	278775.873	73.182
Grassland	51325200	12682.457	3.329
Forest	100513800	24836.960	6.520
Water	4874400	1204.464	0.316
Wetland	203676300	50328.414	13.212
Barren	18045900	4459.142	1.171
Shrubland	727200	179.691	0.047
Total	1541619000	380934	100

Dohn, Rebecca

From: Messick, Chuck
Sent: Thursday, August 09, 2001 10:26 AM
To: Dohn, Rebecca
Subject: Land Use in Manitowoc County



landcov.dbf

Reba,

I found this table and it is what we need. It basically comes from <http://wisclinc.state.wi.us/datadisc/county/mn.html> It will take a little formatting but not much. I've added a table that tells you what all the numbers mean. If you have any problems just give me a call.

-chuck

- (100) 1. URBAN/DEVELOPED
 - (101) 1.1 High Intensity
 - (104) 1.2 Low Intensity
 - (105) 1.3 Golf Course

- (110) 2. AGRICULTURE
 - (111) 2.1.1 Herbaceous/Field Crops
 - (112) 2.1.2 Row Crops
 - (113) 2.1.3 Corn
 - (118) 2.1.8 Other Row Crops
 - (124) 2.1.9 Forage Crops (includes hay and hay/mix)
 - (148) 2.3 Cranberry Bog

- (150) 3. GRASSLAND (includes timothy, rye, pasture, idle, CRP, grass and volunteer)

- (160) 4. FOREST
 - (161) 4.1 Coniferous
 - (162) 4.1.1 Jack Pine
 - (163) 4.1.2 Red Pine
 - (166) 4.1.5 White Spruce
 - (173) 4.1.11 Mixed/Other Coniferous
 - (175) 4.2 Broad-Leaved Deciduous
 - (176) 4.2.1 Aspen
 - (177) 4.2.2 Oak
 - (179) 4.2.4 Northern Pin Oak
 - (180) 4.2.5 Red Oak
 - (183) 4.2.8 Maple
 - (185) 4.2.10 Sugar Maple
 - (187) 4.2.12 Mixed/Other Broad-Leaved Deciduous
 - (190) 4.3 Mixed Deciduous/Coniferous

- (200) 5. OPEN WATER

- (210) 6. WETLAND
 - (211) 6.1 Emergent/Wet Meadow
 - (212) 6.1.1 Floating Aquatic Herbaceous Vegetation
 - (217) 6.2 Lowland Shrub
 - (218) 6.2.1 Broad-Leaved Deciduous
 - (219) 6.2.2 Broad-Leaved Evergreen
 - (220) 6.2.3 Needle-Leaved
 - (222) 6.3 Forested
 - (223) 6.3.1 Broad-Leaved Deciduous

(229) 6.3.6 Coniferous
(234) 6.3.10 Mixed Deciduous/Coniferous

(240) 7. BARREN
(241) 8. SHRUBLAND
(242) 9. CLOUD COVER