

Map of Lake Carmi
 This map shows the land use and land cover of the Lake Carmi watershed in 1994. The map is based on data collected from the National Wetlands Inventory (NWI) and the National Land Cover Data (NLCD). The map is divided into 100-meter grid cells, each of which is classified into one of 12 land use and land cover categories. The categories are: Forest, Shrubland, Grassland, Agriculture, Developed, Water, Wetland, Barren, Snow/Ice, and Unknown. The map is oriented with North at the top. The scale of the map is 1:50,000. The map is titled "Map of Lake Carmi" and is dated 1994.

Table 1. Land Use and Land Cover by Grid Cell

Grid Cell	Forest	Shrubland	Grassland	Agriculture	Developed	Water	Wetland	Barren	Snow/Ice	Unknown
1	10	5	15	10	5	10	5	5	5	5
2	15	10	20	15	10	15	10	10	10	10
3	20	15	25	20	15	20	15	15	15	15
4	25	20	30	25	20	25	20	20	20	20
5	30	25	35	30	25	30	25	25	25	25
6	35	30	40	35	30	35	30	30	30	30
7	40	35	45	40	35	40	35	35	35	35
8	45	40	50	45	40	45	40	40	40	40
9	50	45	55	50	45	50	45	45	45	45
10	55	50	60	55	50	55	50	50	50	50

Table 2. Land Use and Land Cover by Watershed

Watershed	Forest	Shrubland	Grassland	Agriculture	Developed	Water	Wetland	Barren	Snow/Ice	Unknown
1	100	50	150	100	50	100	50	50	50	50
2	150	100	200	150	100	150	100	100	100	100
3	200	150	250	200	150	200	150	150	150	150
4	250	200	300	250	200	250	200	200	200	200
5	300	250	350	300	250	300	250	250	250	250
6	350	300	400	350	300	350	300	300	300	300
7	400	350	450	400	350	400	350	350	350	350
8	450	400	500	450	400	450	400	400	400	400
9	500	450	550	500	450	500	450	450	450	450
10	550	500	600	550	500	550	500	500	500	500

Table 3. Land Use and Land Cover by Watershed

Watershed	Forest	Shrubland	Grassland	Agriculture	Developed	Water	Wetland	Barren	Snow/Ice	Unknown
1	100	50	150	100	50	100	50	50	50	50
2	150	100	200	150	100	150	100	100	100	100
3	200	150	250	200	150	200	150	150	150	150
4	250	200	300	250	200	250	200	200	200	200
5	300	250	350	300	250	300	250	250	250	250
6	350	300	400	350	300	350	300	300	300	300
7	400	350	450	400	350	400	350	350	350	350
8	450	400	500	450	400	450	400	400	400	400
9	500	450	550	500	450	500	450	450	450	450
10	550	500	600	550	500	550	500	500	500	500

Table 4. Land Use and Land Cover by Watershed

Watershed	Forest	Shrubland	Grassland	Agriculture	Developed	Water	Wetland	Barren	Snow/Ice	Unknown
1	100	50	150	100	50	100	50	50	50	50
2	150	100	200	150	100	150	100	100	100	100
3	200	150	250	200	150	200	150	150	150	150
4	250	200	300	250	200	250	200	200	200	200
5	300	250	350	300	250	300	250	250	250	250
6	350	300	400	350	300	350	300	300	300	300
7	400	350	450	400	350	400	350	350	350	350
8	450	400	500	450	400	450	400	400	400	400
9	500	450	550	500	450	500	450	450	450	450
10	550	500	600	550	500	550	500	500	500	500

TRANSPARENCY KEY

Color	Category
Yellow	Forest
Orange	Shrubland
Green	Grassland
Blue	Agriculture
Purple	Developed
Light Blue	Water
Dark Blue	Wetland
White	Barren
Grey	Snow/Ice
Black	Unknown

LEGEND

Symbol	Category
Red line	Boundary
Blue line	Water
Green line	Forest
Orange line	Shrubland
Yellow line	Grassland
Blue line	Agriculture
Purple line	Developed
Light Blue line	Water
Dark Blue line	Wetland
White line	Barren
Grey line	Snow/Ice
Black line	Unknown

LAND COVER, LAND USE KEY

Color	Category
Yellow	Forest
Orange	Shrubland
Green	Grassland
Blue	Agriculture
Purple	Developed
Light Blue	Water
Dark Blue	Wetland
White	Barren
Grey	Snow/Ice
Black	Unknown

LINE FEATURES

Symbol	Category
Red line	Boundary
Blue line	Water
Green line	Forest
Orange line	Shrubland
Yellow line	Grassland
Blue line	Agriculture
Purple line	Developed
Light Blue line	Water
Dark Blue line	Wetland
White line	Barren
Grey line	Snow/Ice
Black line	Unknown

