

EAGLE CREEK WATERSHED REPORT CARD

Eagle Creek watershed starts in Hardin County just south of the CR. 60 and TR. 125 intersection. Eagle Creek flows northward to Findlay for about 18 miles. Eagle Creek enters the Blanchard River just west of Blanchard St. in Findlay. The mouth of Eagle Creek is just .25 miles downstream from the mouth of Lye Creek. The eastern boundary occurs just east of SR 68. The western boundary follows CR. 113 before moving westward along the Hardin/Hancock County line and then moving northward again near SR 235. Eagle Creek circles the City of Findlay on the southern, western and northern sides. The northern boundary runs just north along CR 99.

Watershed Facts:

- ◆ average maximum temperature is 85°F
- ◆ average minimum temperature is 17-18.3° F
- ◆ average annual precipitation is 35-37 inches
- ◆ approximately 5,744 acres are within the 100
- ◆ bedrock consists of dolostone (dolomite)
- ◆ wetlands comprise 922 acres
- ◆ ponds and lakes - 252 acres
- ◆ streams and rivers - 160 acres
- ◆ approximately 856 wells and 87,842 acres are

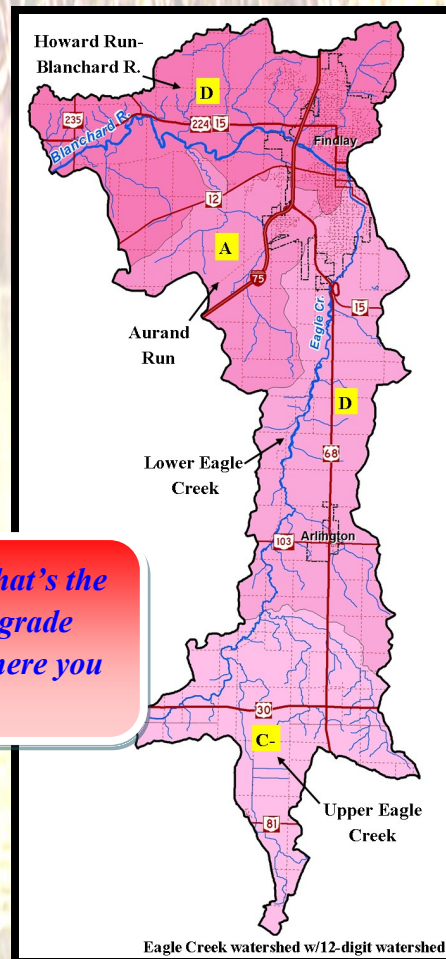
Eagle Creek watershed Final Grade = C-

The *causes of impairments* include:

- ◆ direct habitat alterations
- ◆ nitrates/nitrites (Nitrogen)
- ◆ organic enrichment (sewage) biological indicators
- ◆ phosphorus (total)
- ◆ ammonia (total)
- ◆ low flow alterations
- ◆ nutrient/eutrophication biological indicators
- ◆ temperature, water

The **sources of impairments** are:

- ◆ channelization
- ◆ crop production with subsurface drainage
- ◆ unspecified urban stormwater

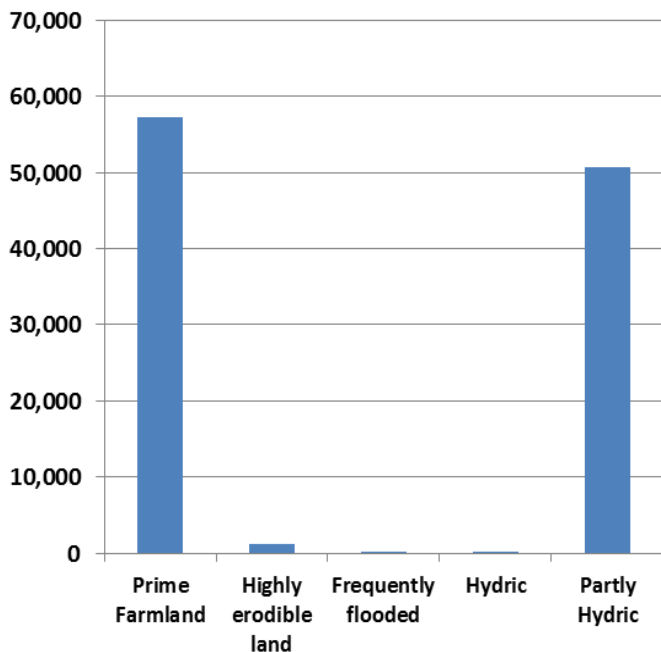


Eagle Creek Watershed (HUC 04100008 03)

Total Population	Cities & Villages in watershed	Total Square	Total Acres	Priority	Watershed
36,121	Arlington, Findlay	117	73,385.00	NA	NA
Upper Eagle Creek (HUC 04100008 03 01)					
1,118	None	26.4	16,874.60	2	33.3
Lower Eagle Creek (HUC 04100008 03 02)					
7,465	Arlington, Findlay	34	21,763.90	2	25
Aurand Run (HUC 04100008 03 03)					
4,769	Findlay	18	11,534.40	2	100
Howard Run-Blanchard River (HUC 04100008 03 04)					
22,769	Findlay	36.3	23,212.20	2	33.3

School Districts completely or partially within this watershed are Arlington Local, Cory-Rawson Local, Findlay City, Hardin Northern Local, Liberty Benton Local, McComb Local and Van Buren Local.

Eagle Creek Soil Resources in Acres



Aquatic Life Use Attainment

Designation indicating the waterbody provides suitable habitat for survival and reproduction of desirable fish, shellfish, and other aquatic organisms.

Upper Eagle Creek: impaired

Lower Eagle Creek : impaired

Eagle Creek Land Resources

