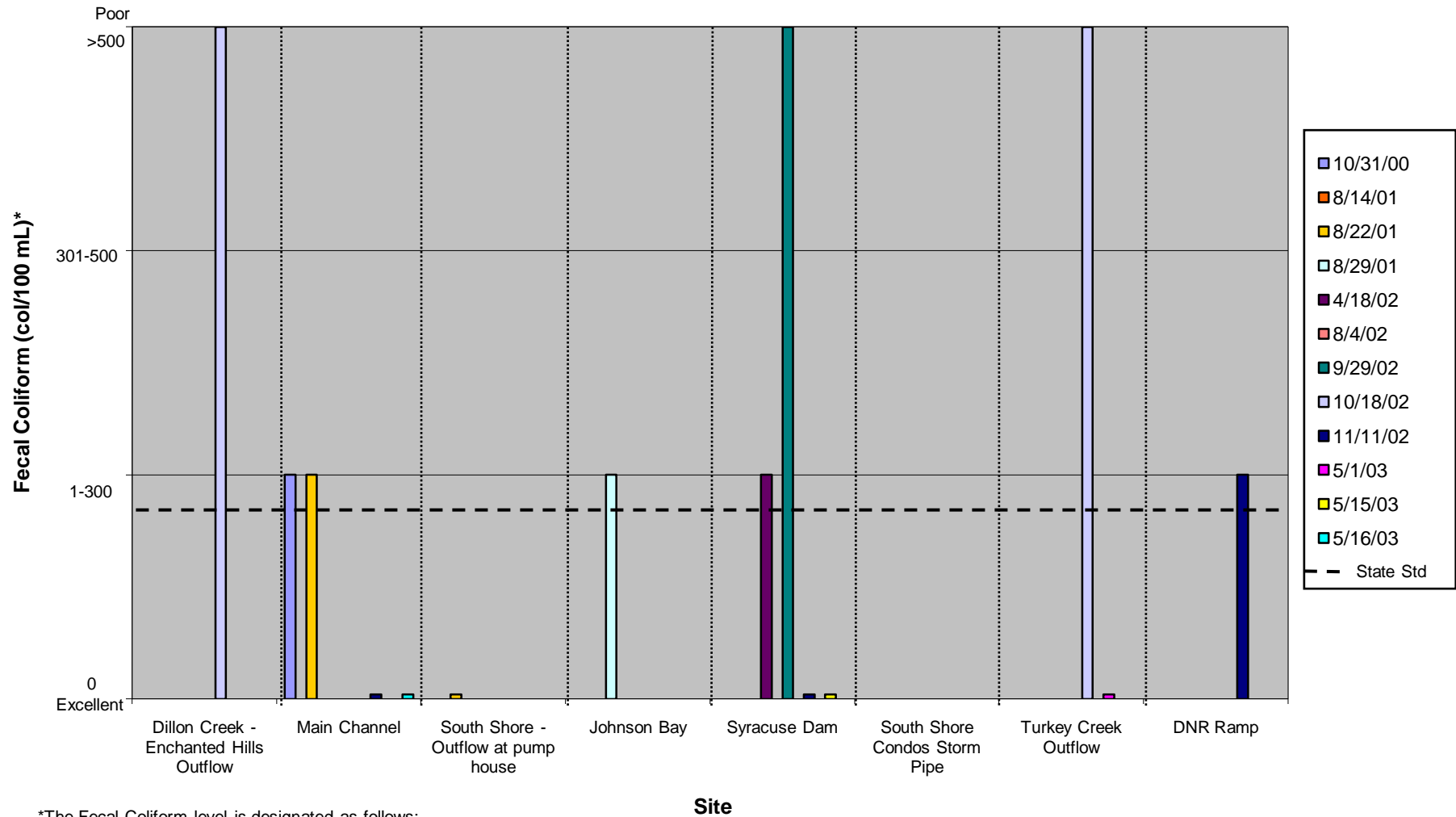
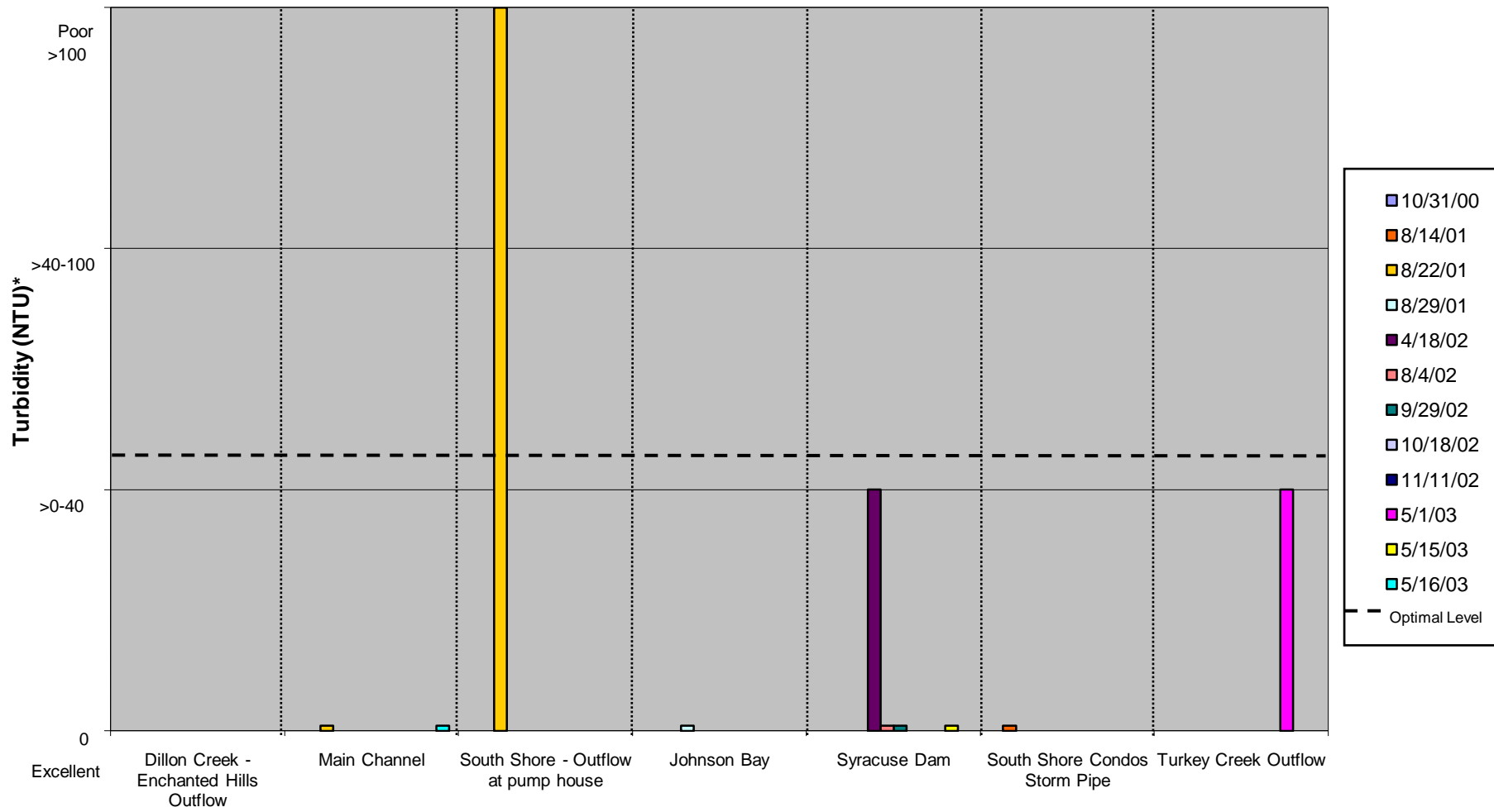


Hoosier Riverwatch Monitoring Data Lake Wawasee Fecal Coliform



*The Fecal Coliform level is designated as follows:
 >500=poor; 301-500=fair; 1-300=good; 0=excellent
 State standard requires maximum level of 235 col/100mL in any one sample in a 30-day period.

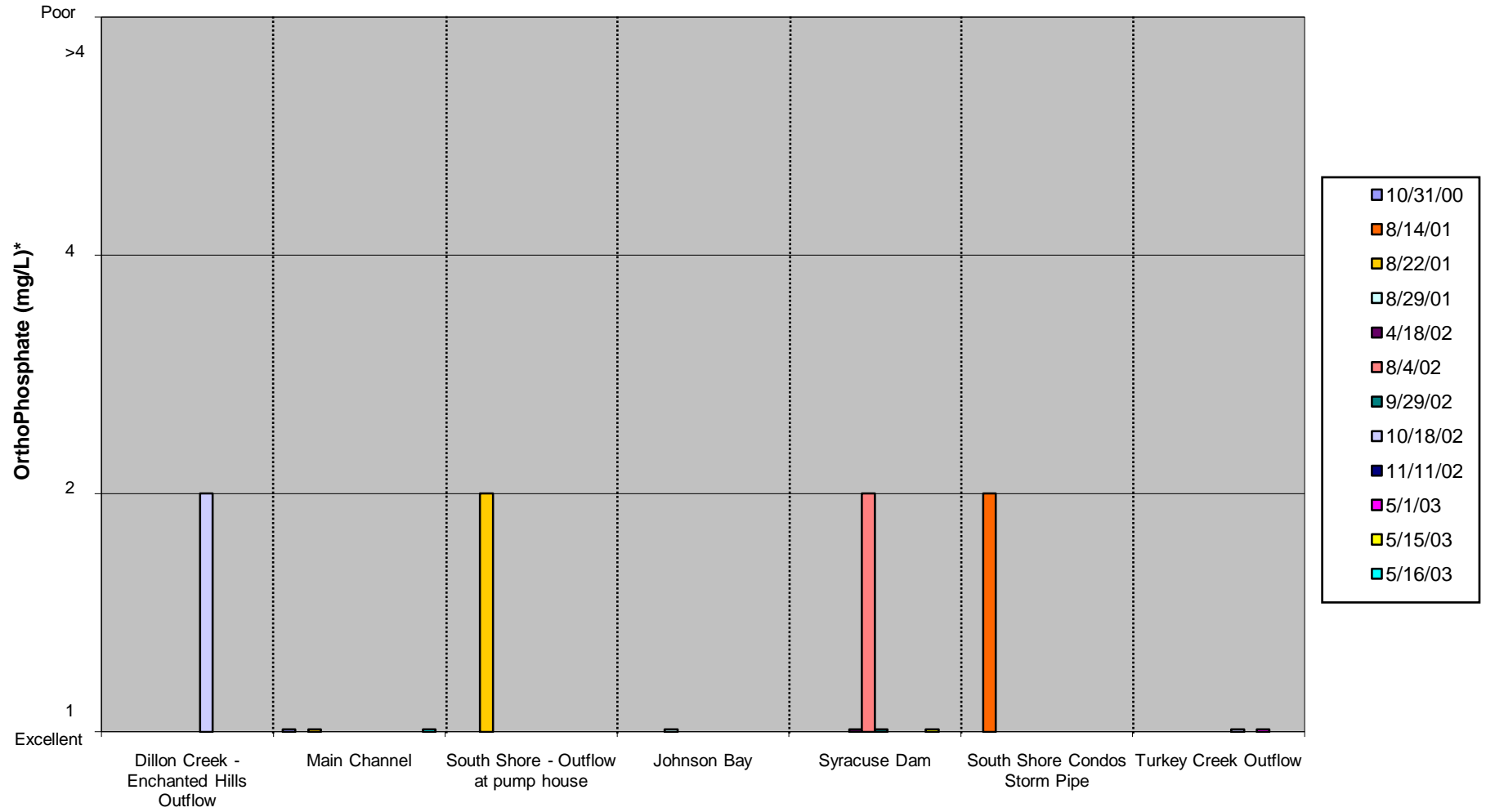
Hoosier Riverwatch Monitoring Data Lake Wawasee Turbidity



*The Turbidity level is designated as follows:
 >100=poor; >40-100=fair; >0-40=good; 0=excellent
 The optimal level is below 50 NTU.

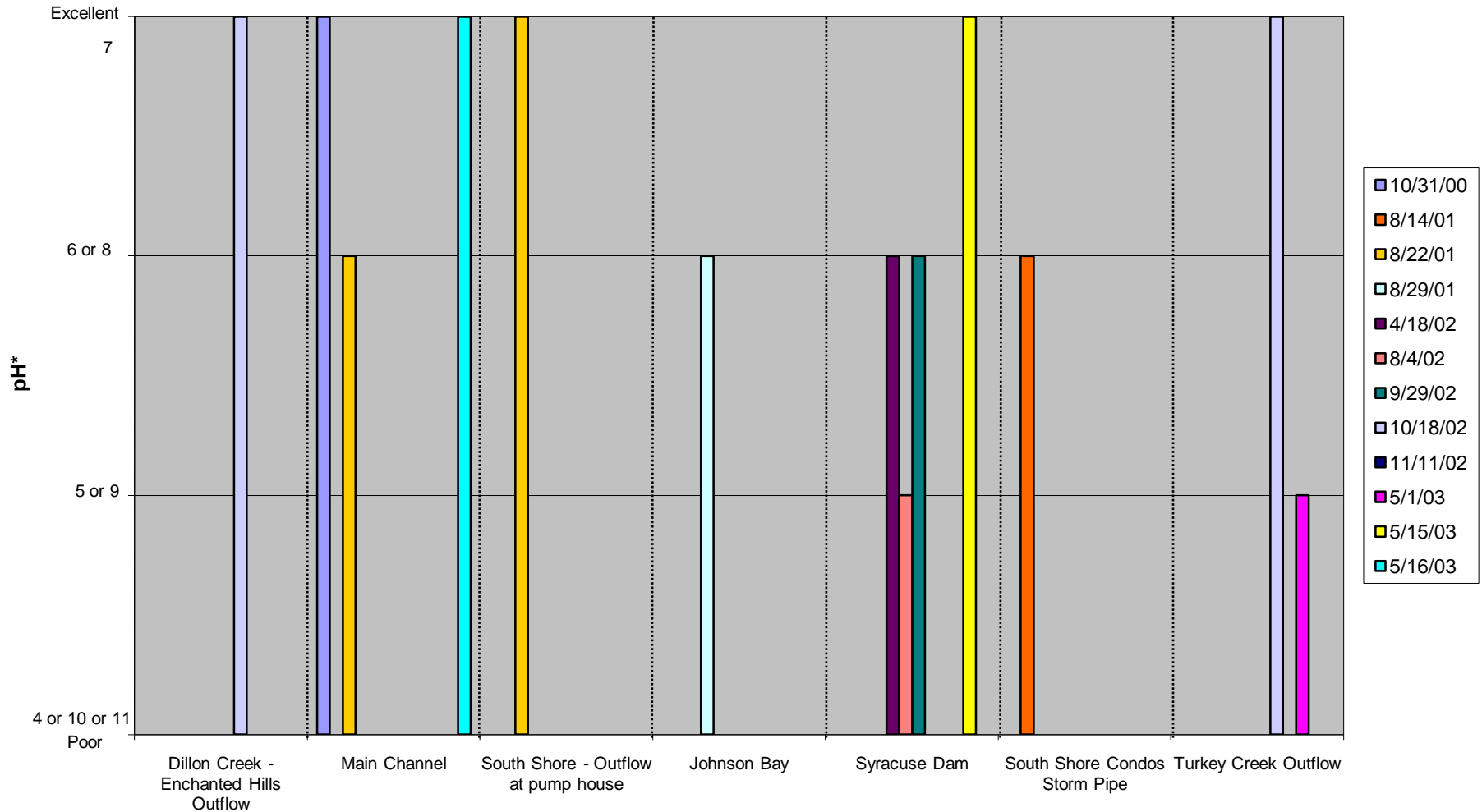
Site

Hoosier Riverwatch Monitoring Data Lake Wawasee OrthoPhosphate



*The OrthoPhosphate level is designated as follows:
>4=poor; 4=fair; 2=good; 1=excellent

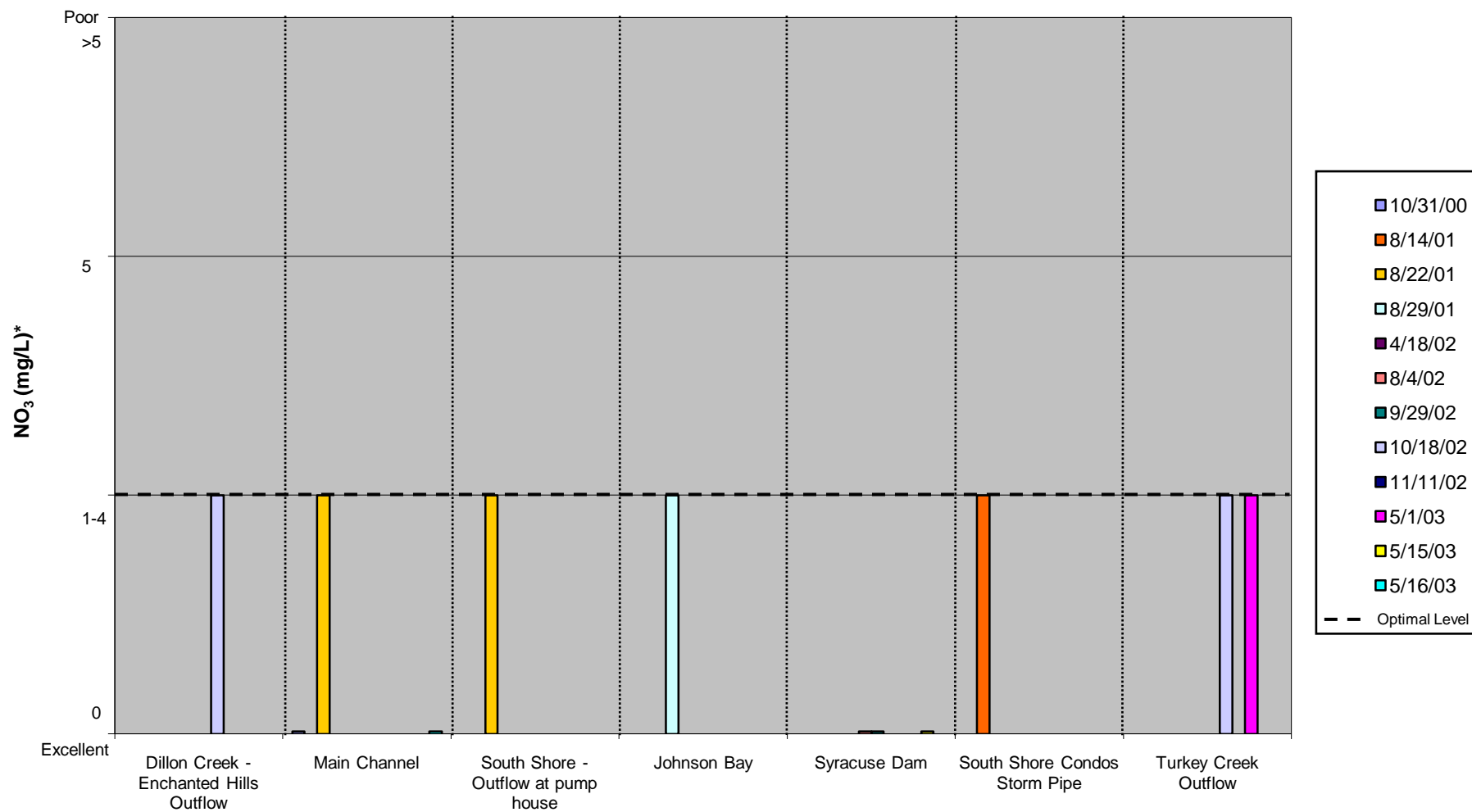
Hoosier Riverwatch Monitoring Data Lake Wawasee pH



*The pH level is designated as follows:
4 or 10 or 11=poor; 5 or 9=fair; 6 or 8=good; 7=excellent

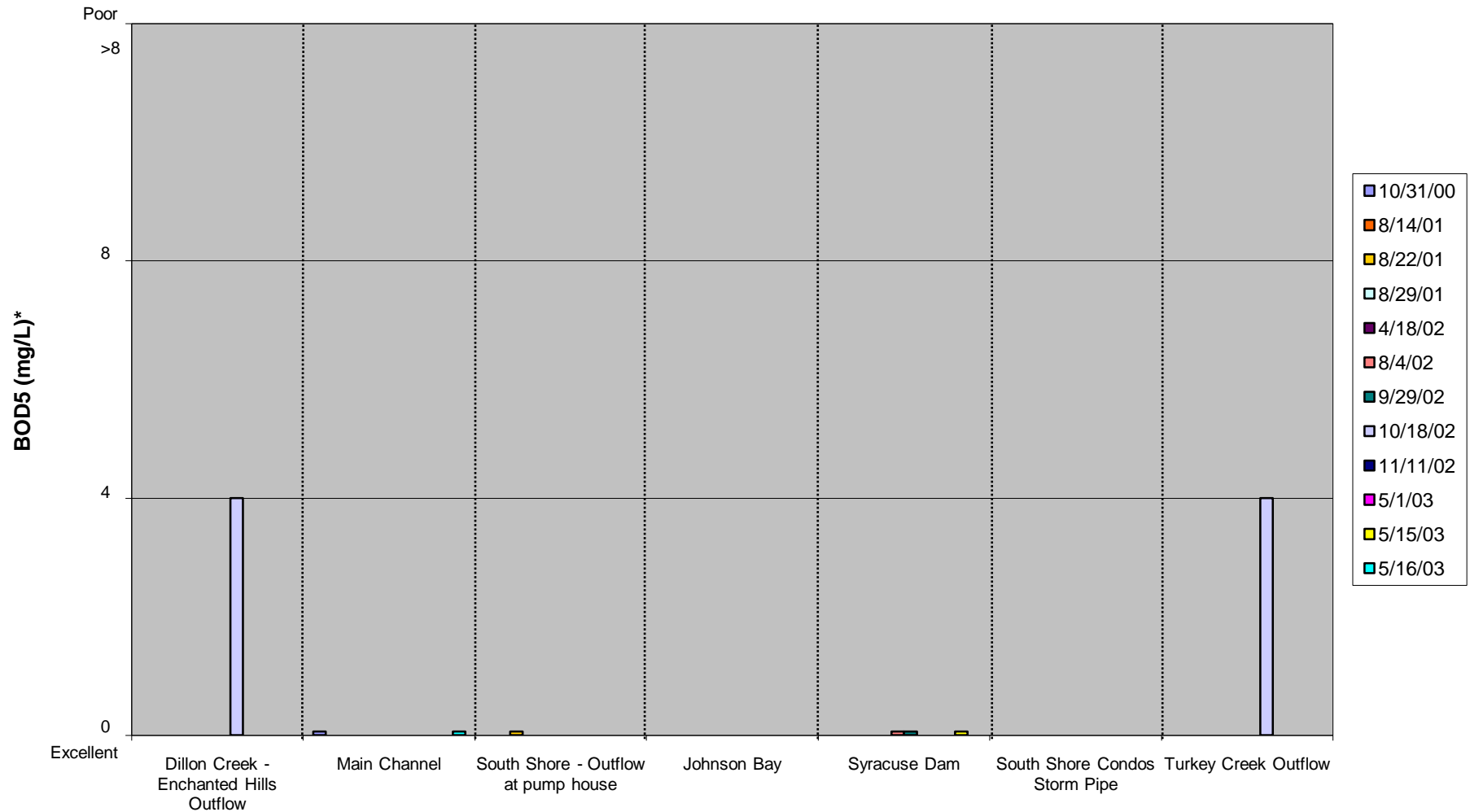
Site

Hoosier Riverwatch Monitoring Data Lake Wawasee Nitrate



* The Nitrate level is designated as follows:
 >5=poor; 5=fair; 1-4=good; 0=excellent
 Unpolluted waters generally have a nitrate level of 4.0 mg/L or less

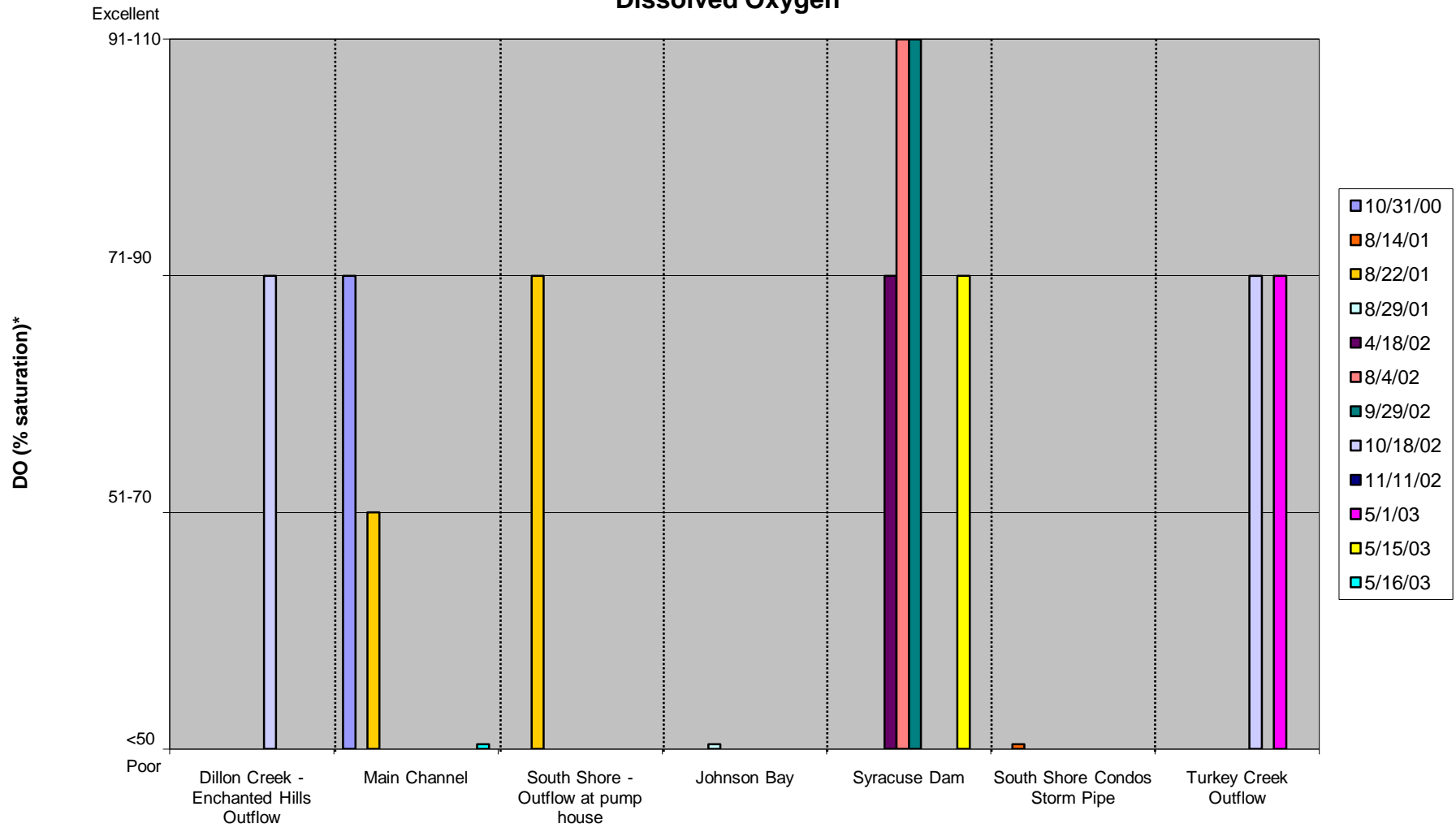
Hoosier Riverwatch Monitoring Data Lake Wawasee Biological Oxygen Demand



*The BOD5 level is designated as follows:
>8=poor; 8=fair; 4=good; 0=excellent

Site

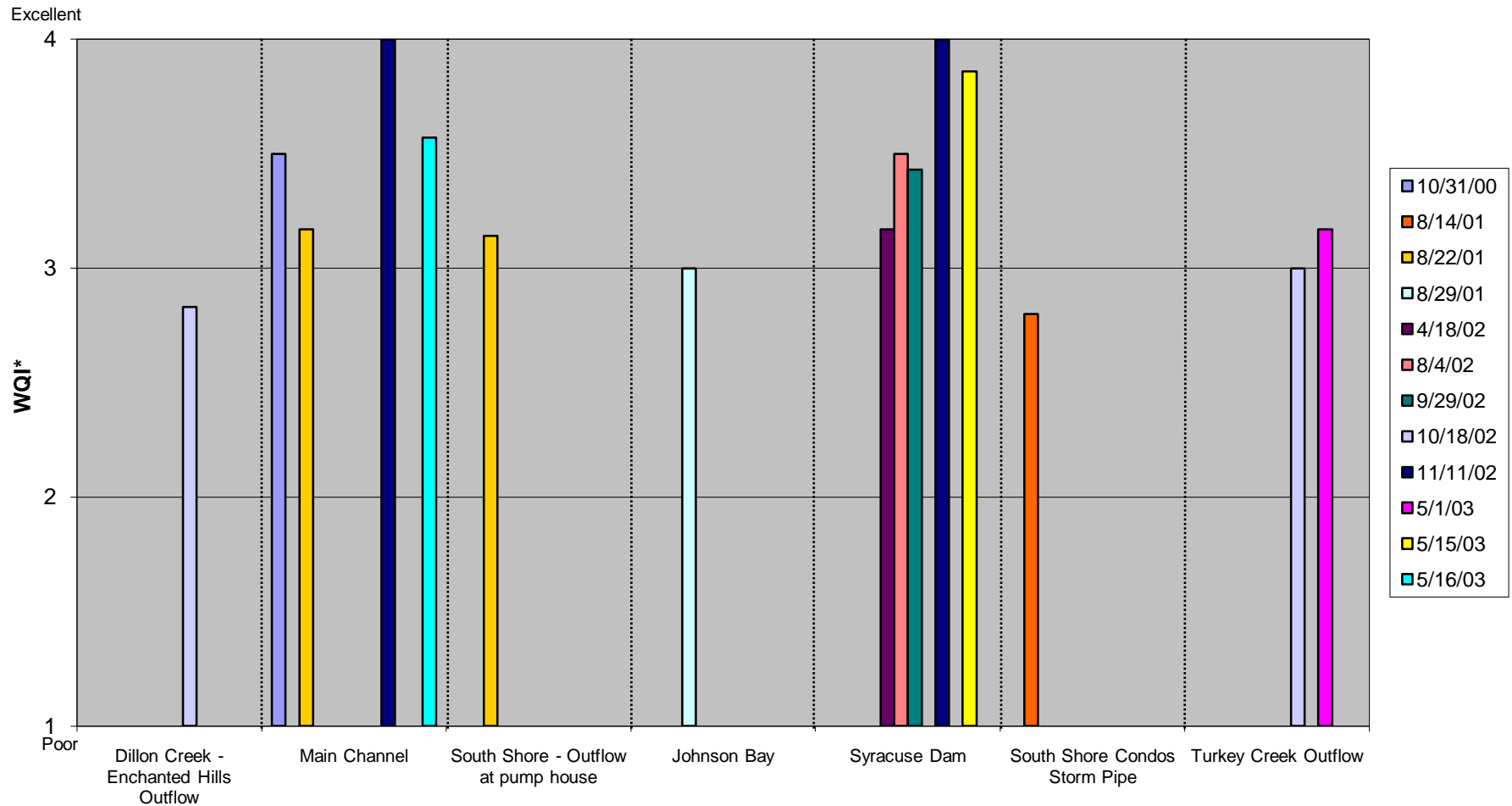
Hoosier Riverwatch Monitoring Data Lake Wawasee Dissolved Oxygen



*Dissolved Oxygen, percent saturation is designated as follows:
 <50=poor; 51-70=fair; 71-90=good; 91-110=excellent

Site

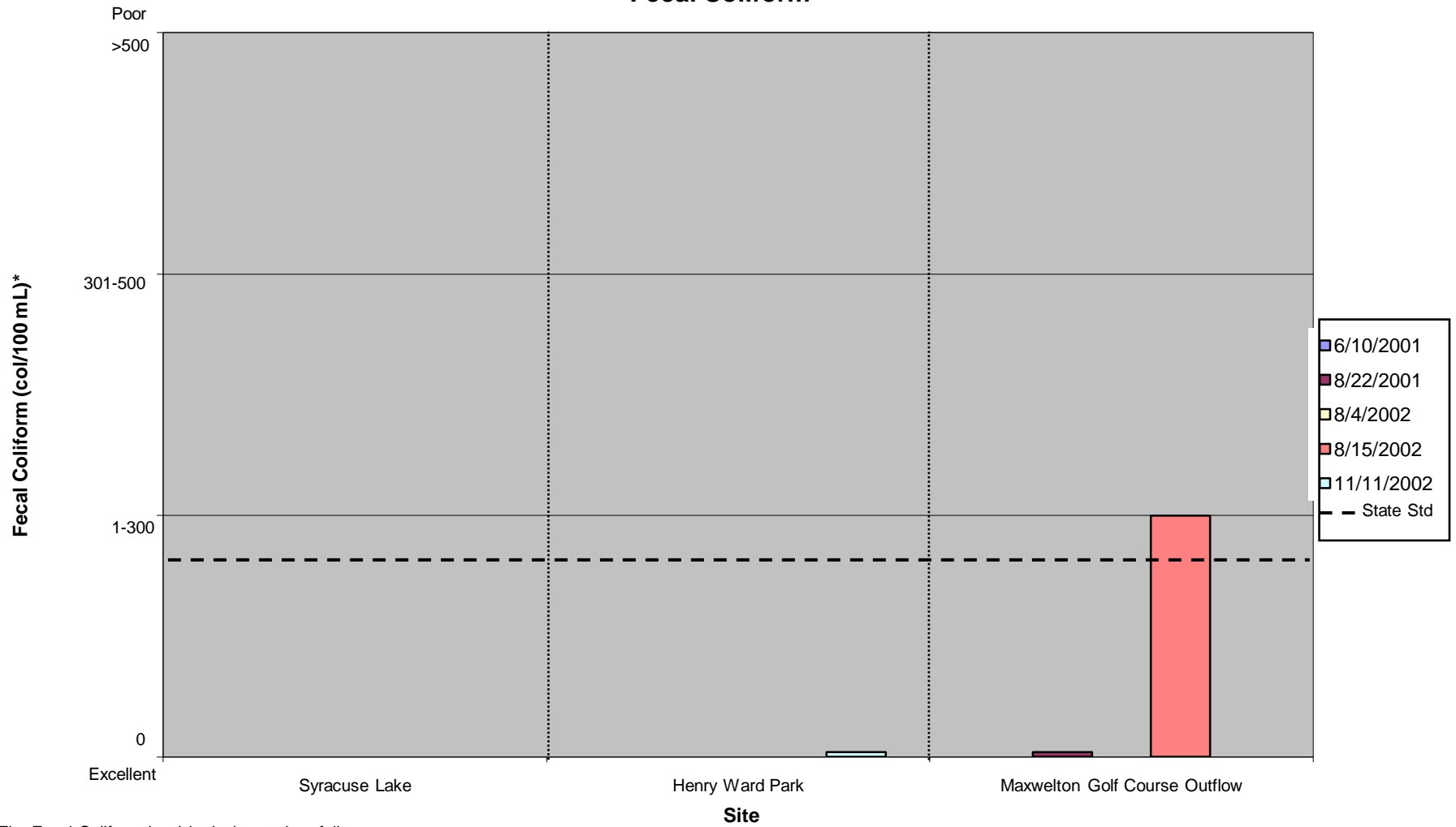
Hoosier Riverwatch Monitoring Data Lake Wawasee Water Quality Index



*The Water Quality Index (WQI) is designated as follows:
1=poor; 2=fair; 3=good; 4=excellent

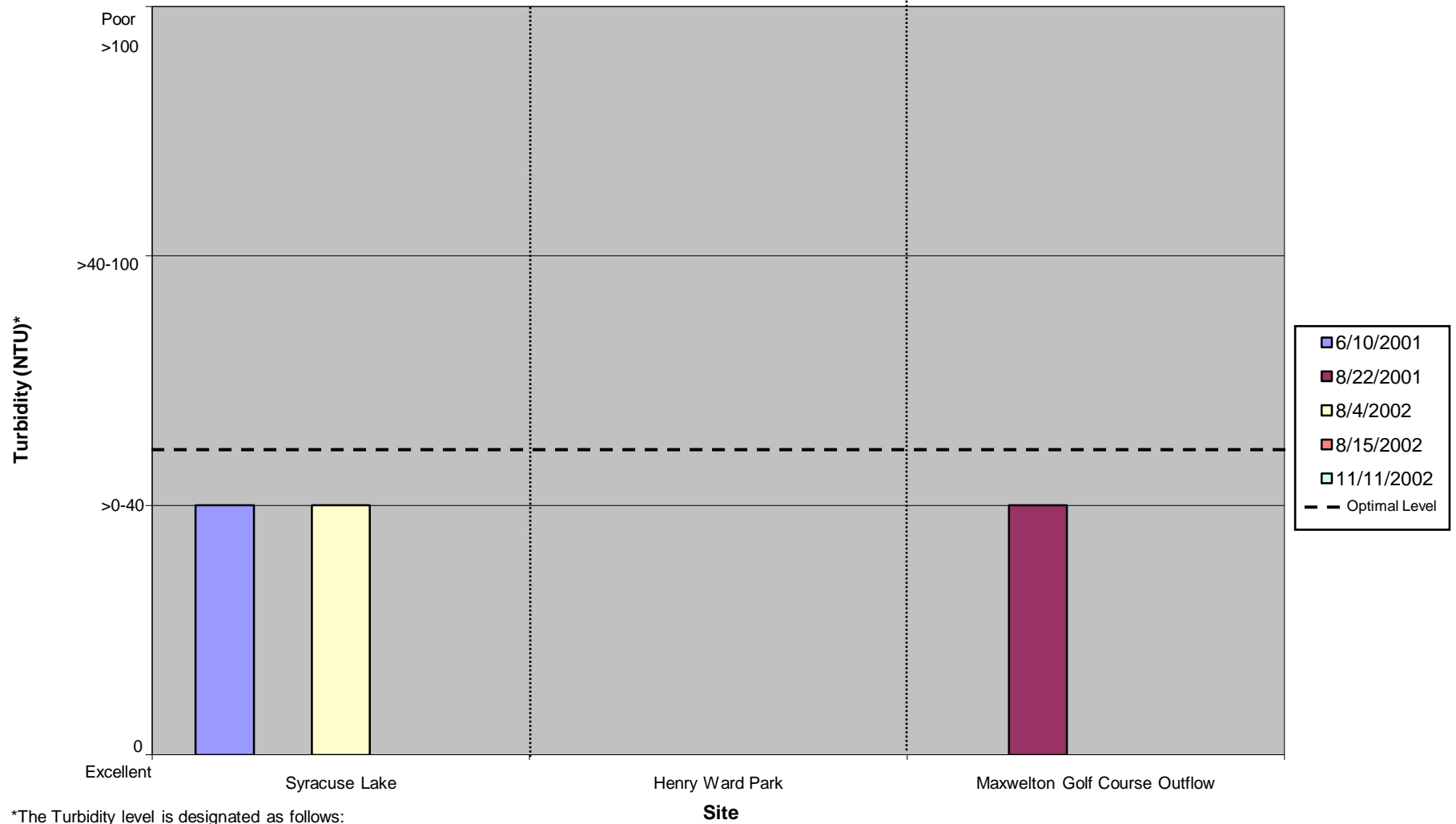
Site

Hoosier Riverwatch Monitoring Data Syracuse Lake Fecal Coliform



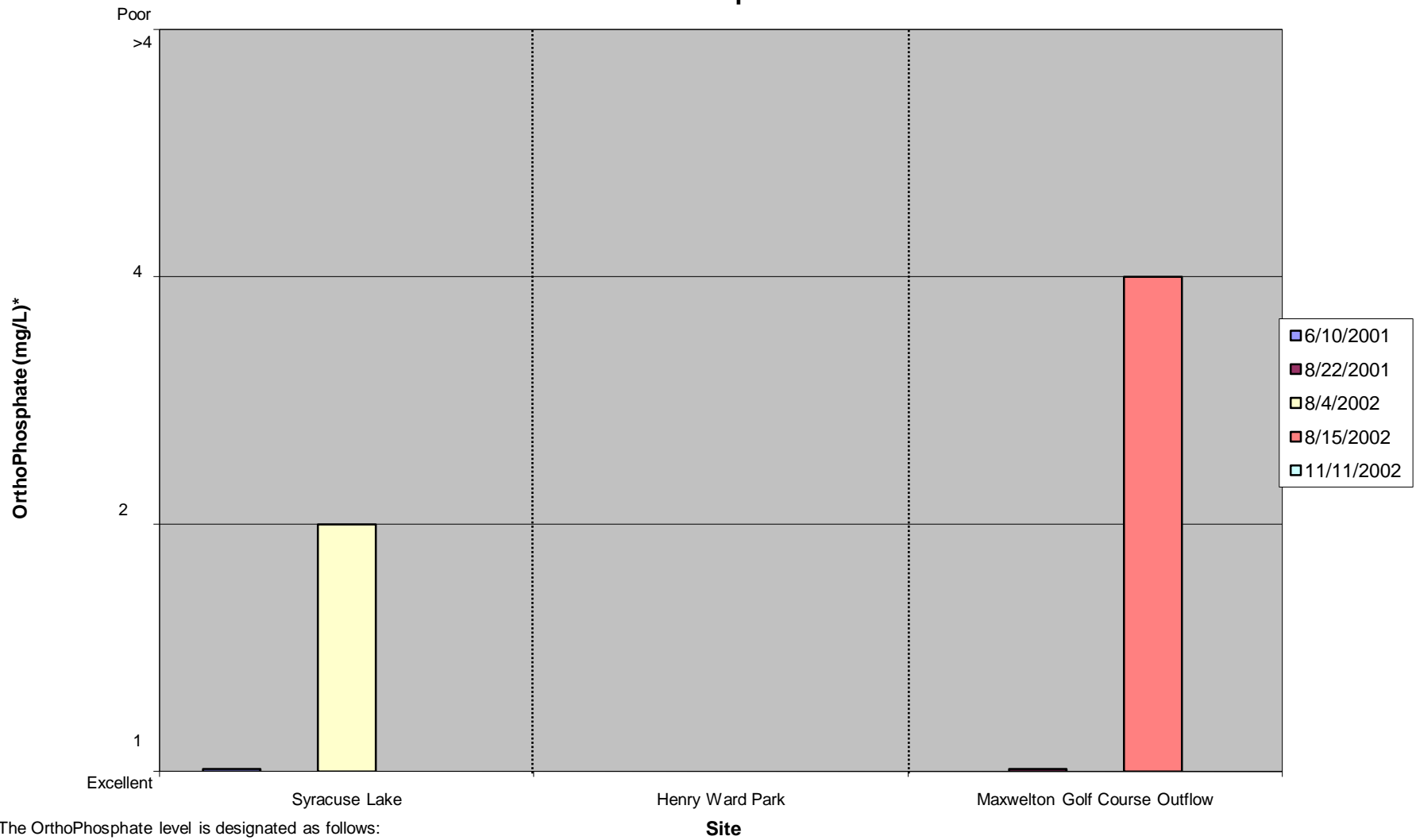
*The Fecal Coliform level is designated as follows:
 >500=poor; 301-500=fair; 1-300=good; 0=excellent
 State standard requires maximum level of 235 col/100mL in any one sample in a 30-day period.

Hoosier Riverwatch Monitoring Data Syracuse Lake Turbidity



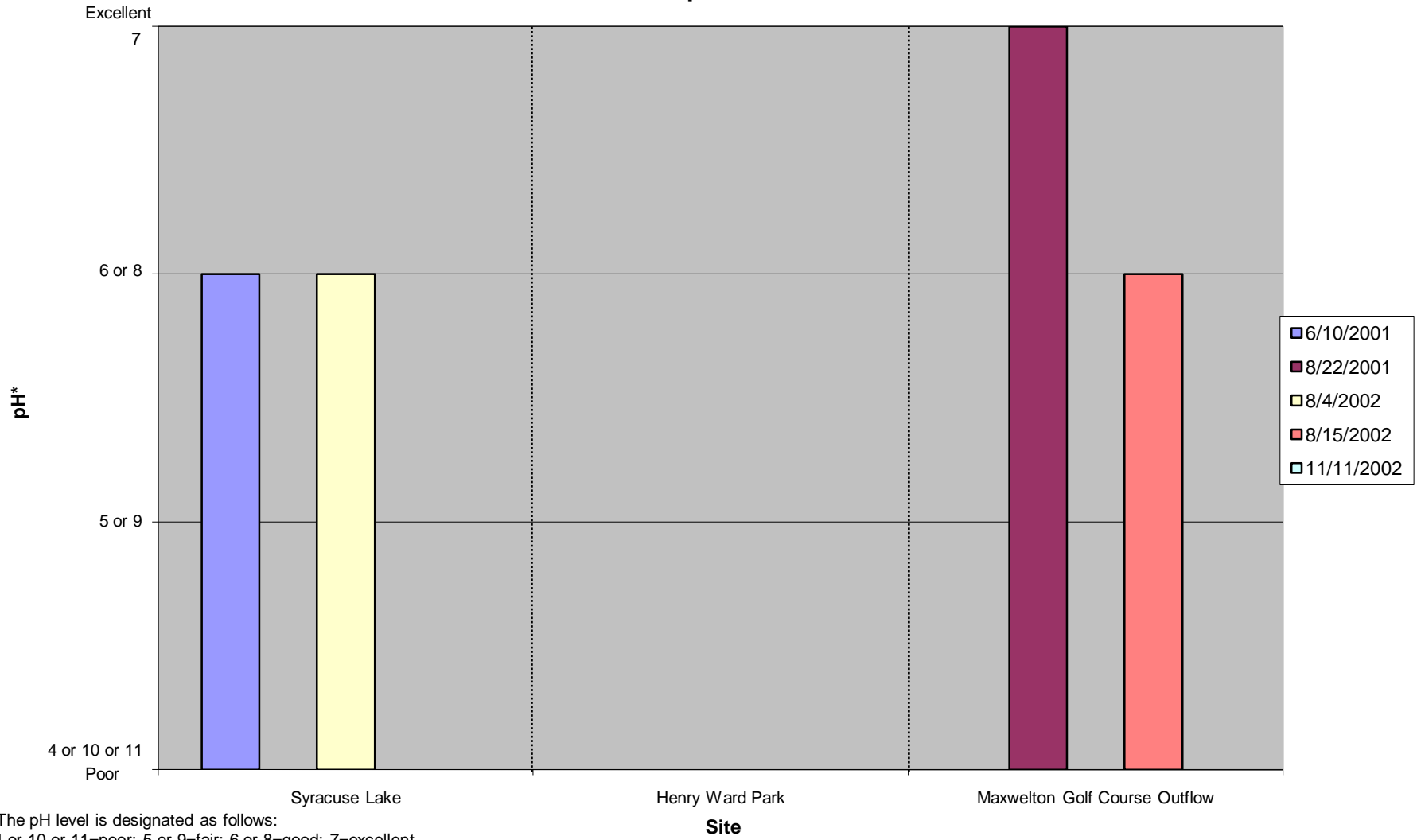
*The Turbidity level is designated as follows:
 >100=poor; >40-100=fair; >0-40=good; 0=excellent
 The optimal level is below 50 NTU.

Hoosier Riverwatch Monitoring Data Syracuse Lake OrthoPhosphate



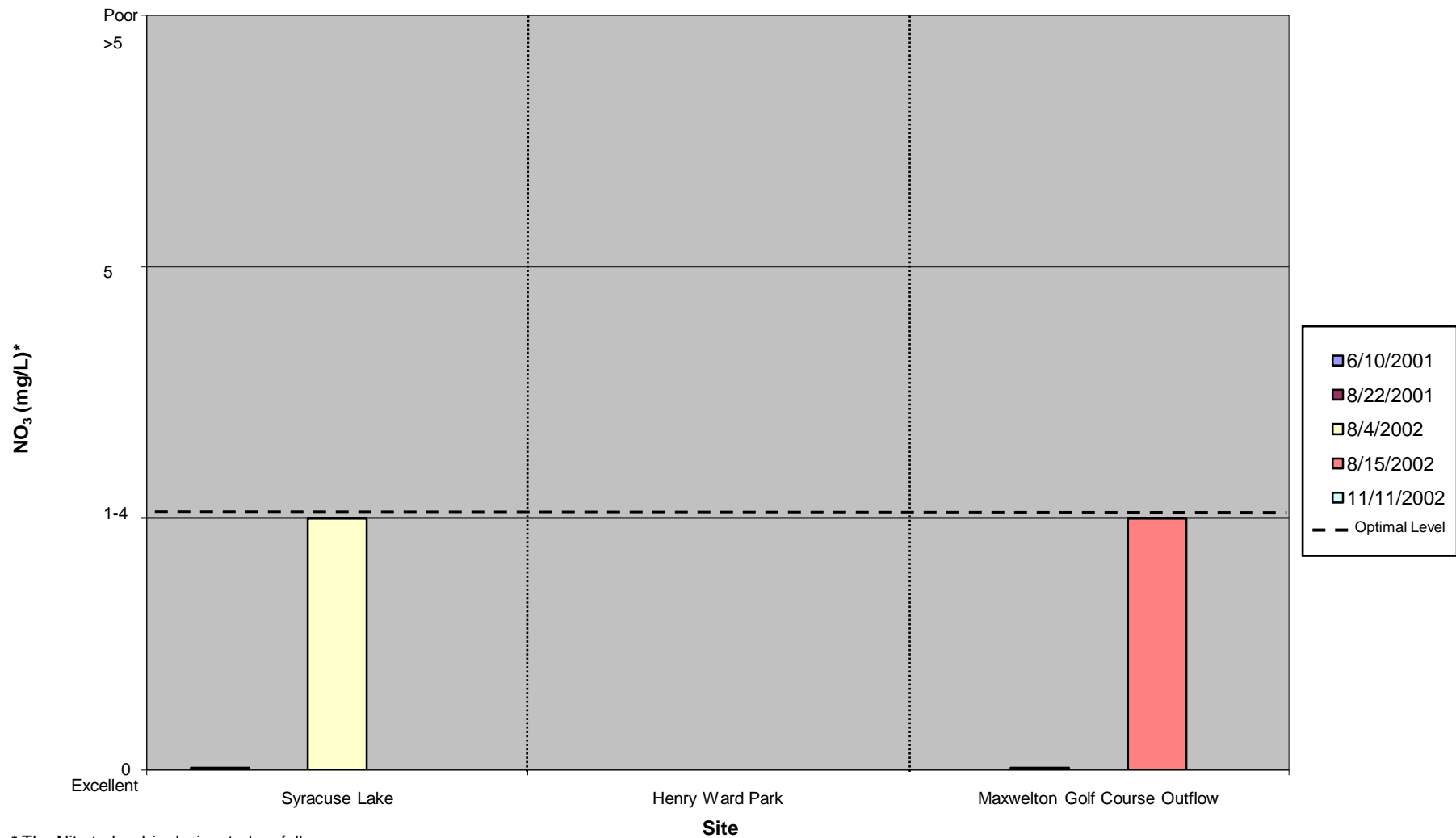
*The OrthoPhosphate level is designated as follows:
>4=poor; 4=fair; 2=good; 1=excellent

Hoosier Riverwatch Monitoring Data Syracuse Lake pH



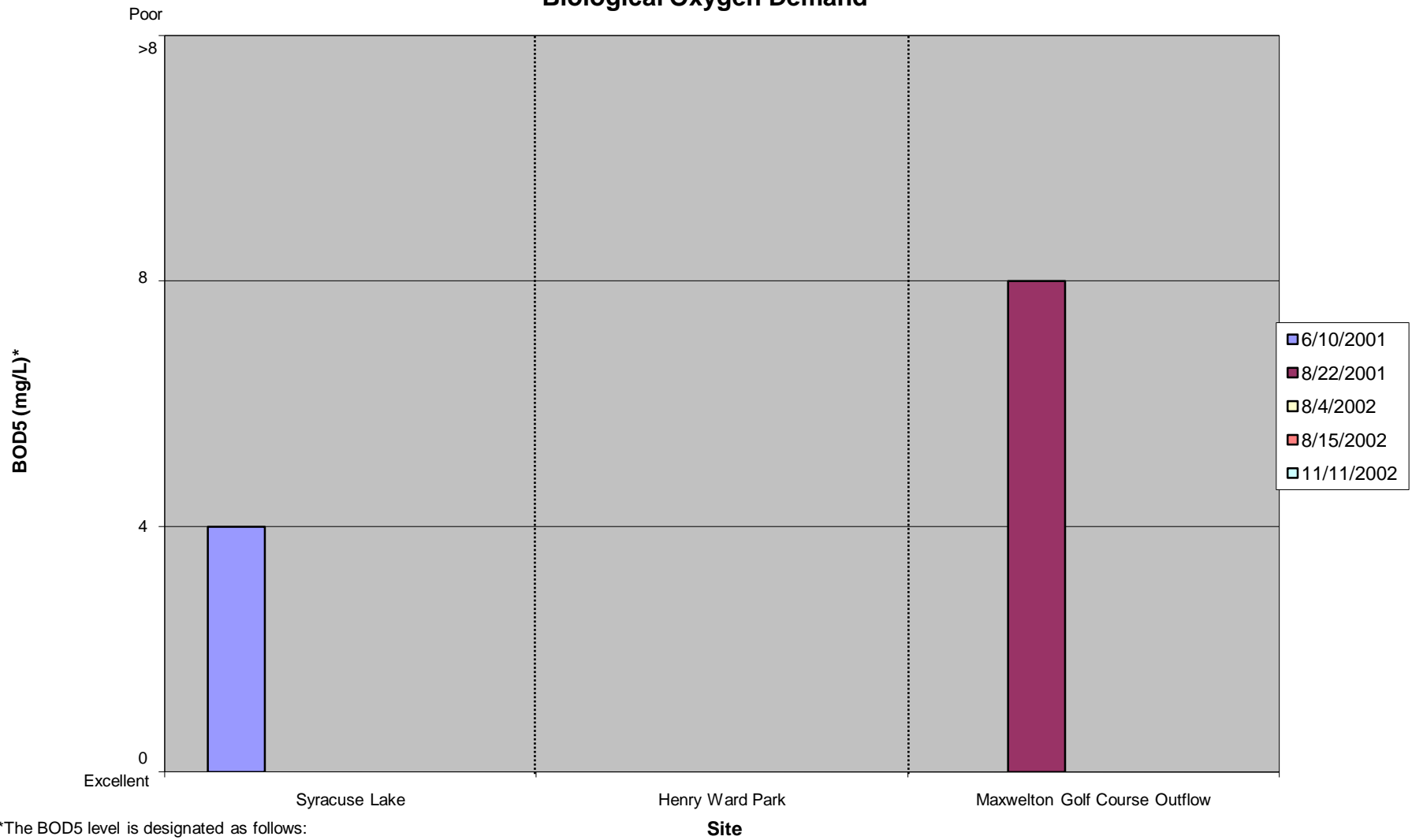
*The pH level is designated as follows:
4 or 10 or 11=poor; 5 or 9=fair; 6 or 8=good; 7=excellent

Hoosier Riverwatch Monitoring Data Syracuse Lake Nitrate



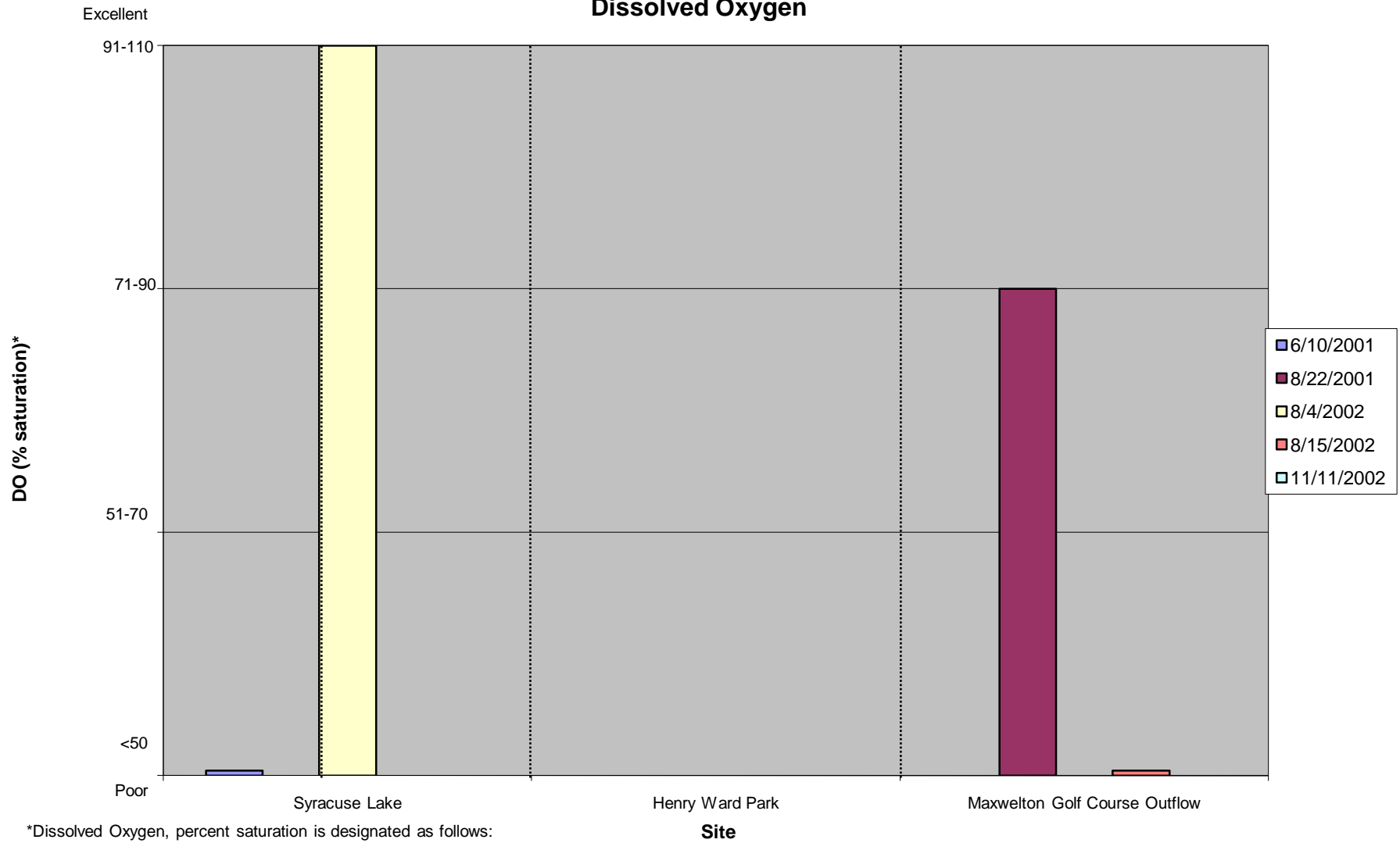
* The Nitrate level is designated as follows:
 >5=poor; 5=fair; 1-4=good; 0=excellent
 Unpolluted waters generally have a nitrate level of 4.0 mg/L or less.

Hoosier Riverwatch Monitoring Data
Syracuse Lake
Biological Oxygen Demand



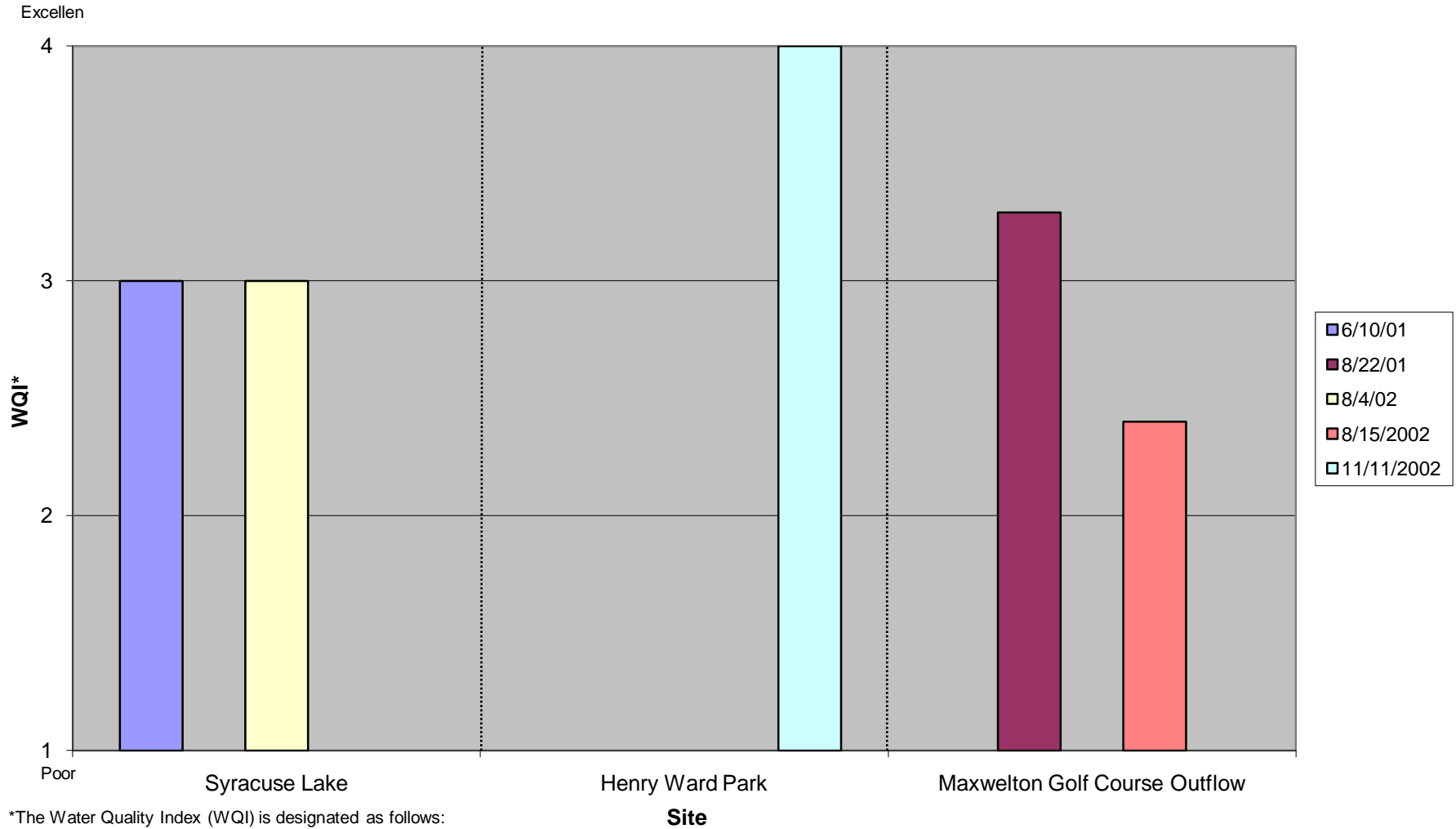
*The BOD5 level is designated as follows:
>8=poor; 8=fair; 4=good; 0=excellent

Hoosier Riverwatch Monitoring Data Syracuse Lake Dissolved Oxygen



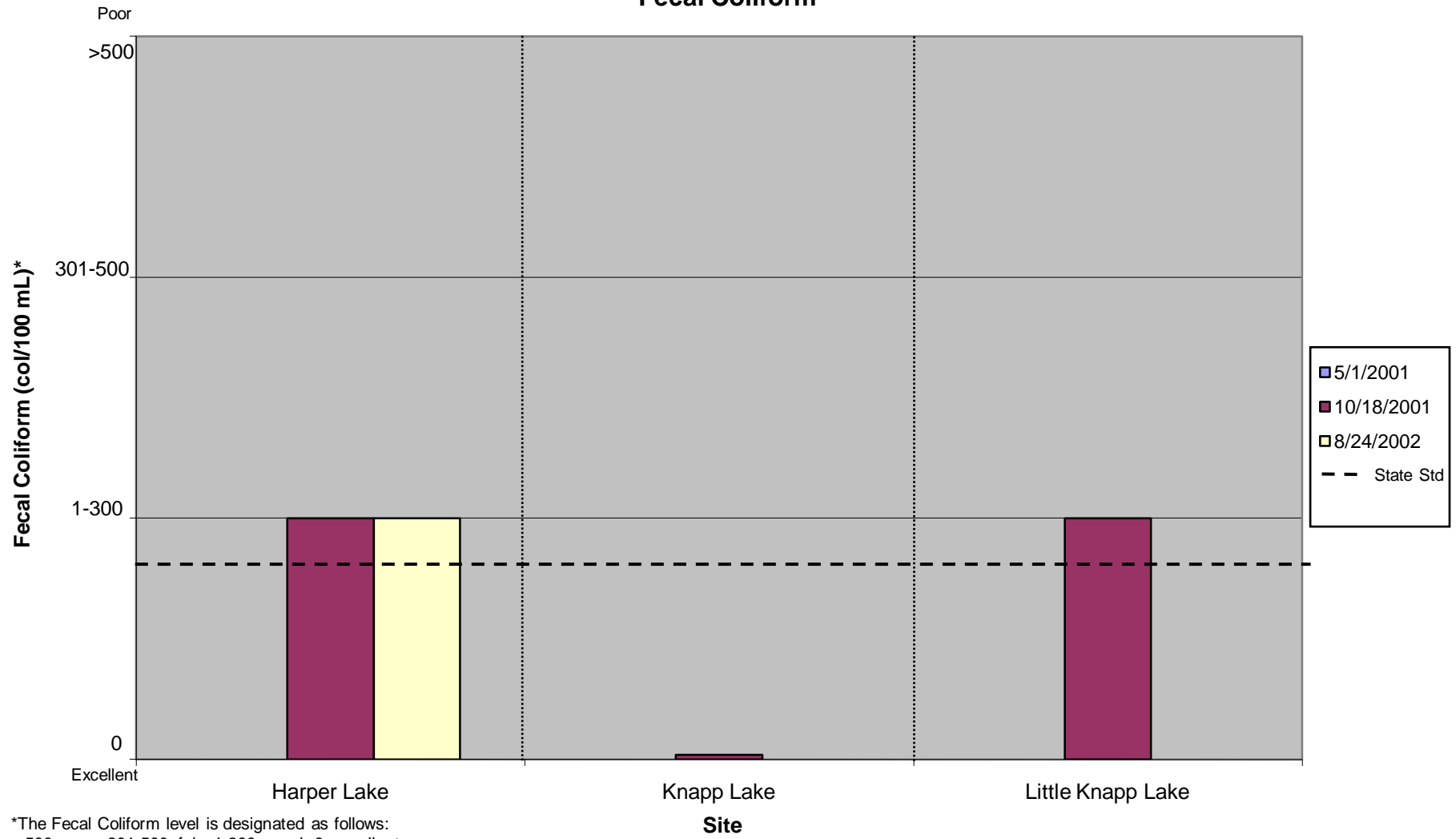
*Dissolved Oxygen, percent saturation is designated as follows:
<50=poor; 51-70=fair; 71-90=good; 91-110=excellent

Hoosier Riverwatch Monitoring Data Syracuse Lake Water Quality Index



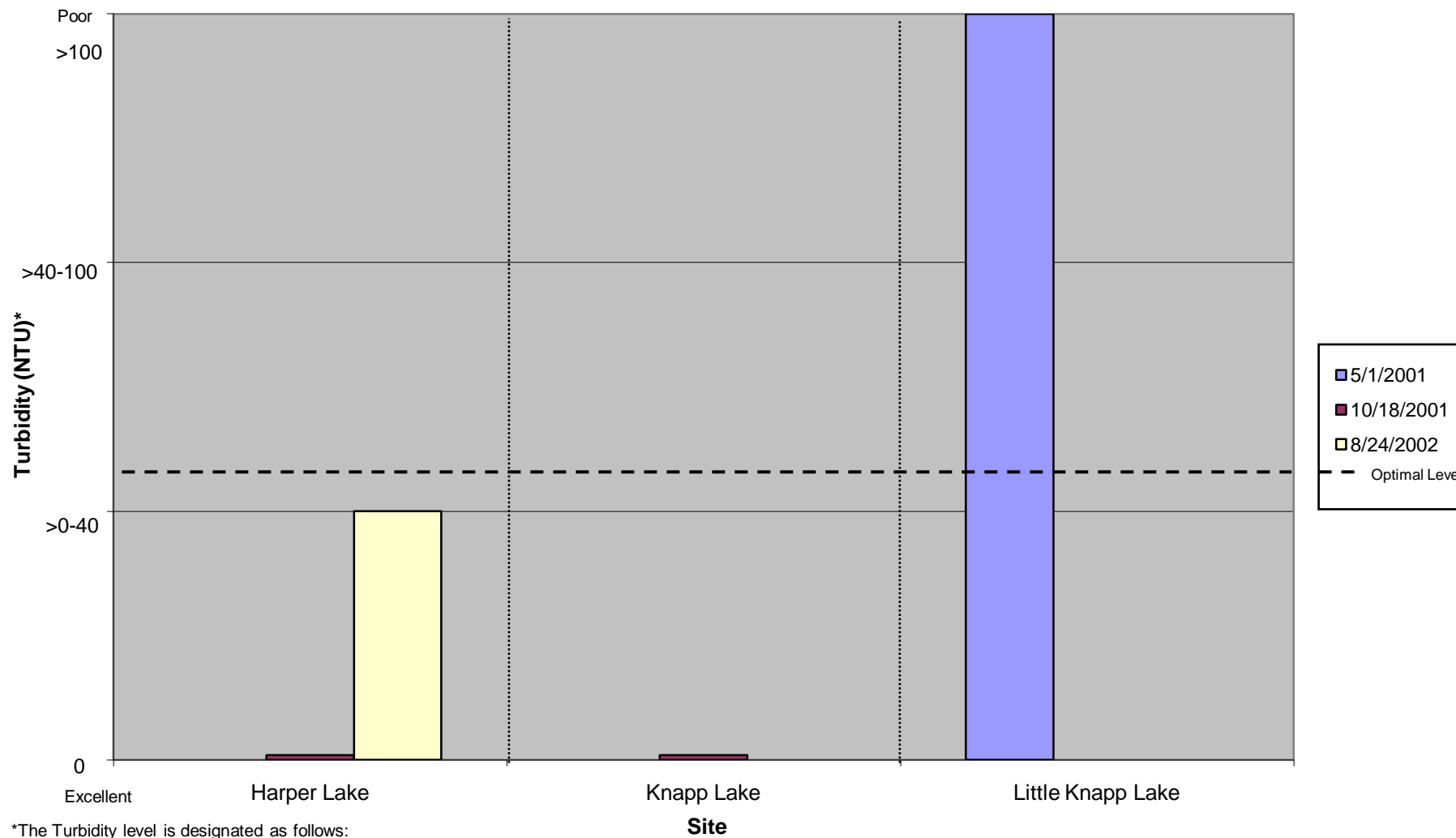
*The Water Quality Index (WQI) is designated as follows:
1=poor; 2=fair; 3=good; 4=excellent

Hoosier Riverwatch Monitoring Data Southeast of Lake Wawasee/Syracuse Lake Fecal Coliform



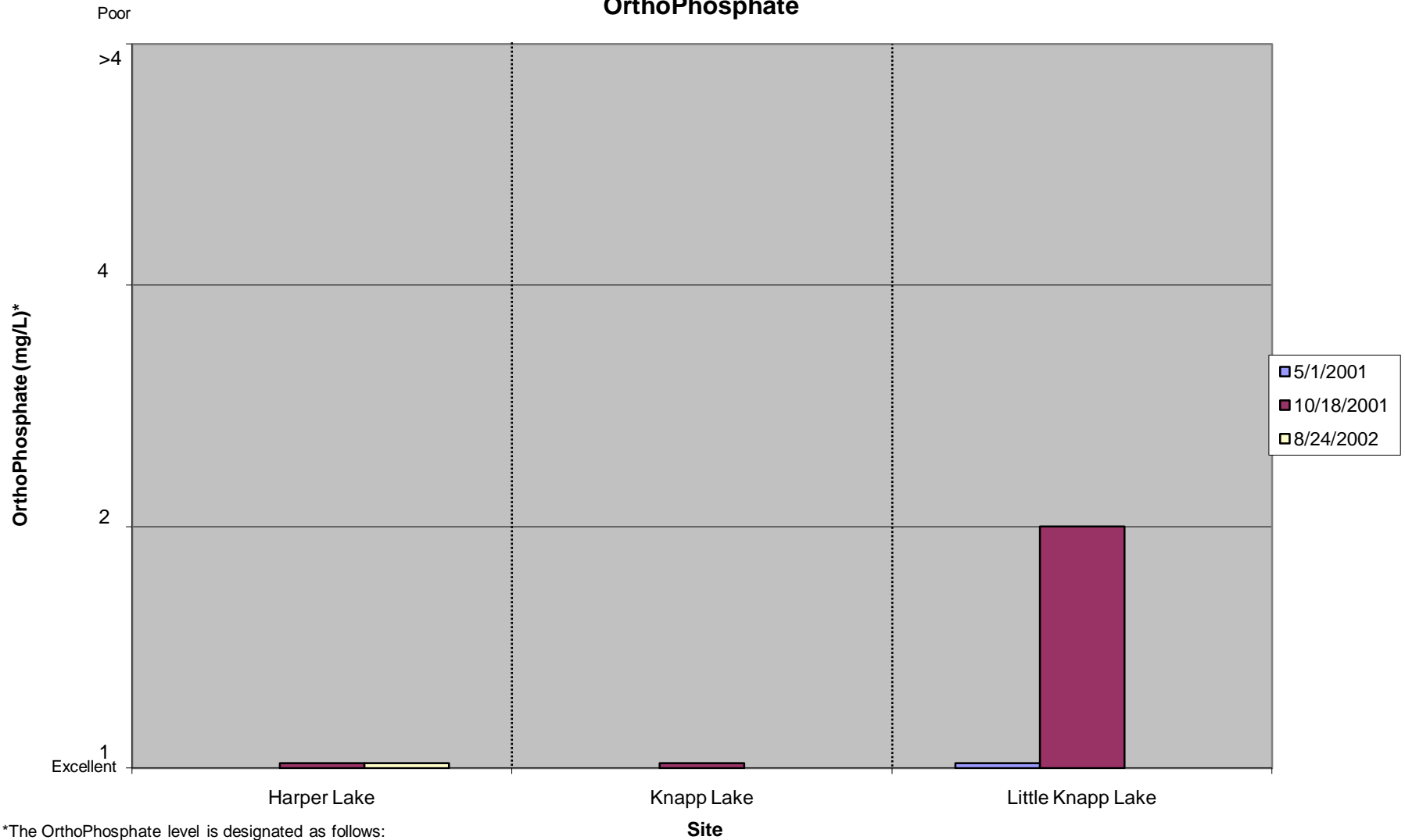
*The Fecal Coliform level is designated as follows:
 >500=poor; 301-500=fair; 1-300=good; 0=excellent
 State standard requires maximum level of 235 col/100mL in any one sample in a 30-day period.

Hoosier Riverwatch Monitoring Data Southeast of Lake Wawasee/Syracuse Lake Turbidity



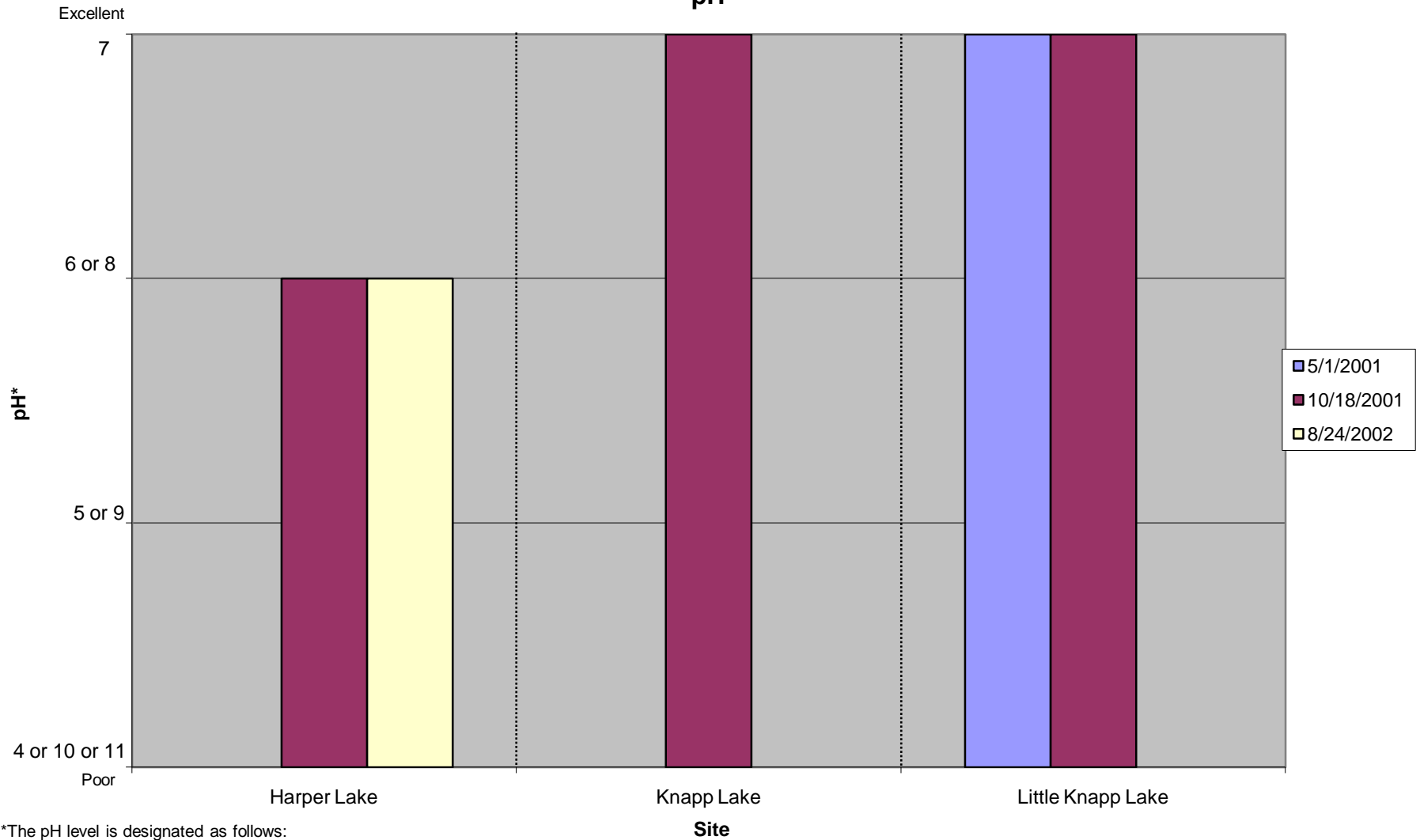
*The Turbidity level is designated as follows:
 >100=poor; >40-100=fair; >0-40=good; 0=excellent
 The optimal level is below 50 NTU.

Hoosier Riverwatch Monitoring Data Southeast of Lake Wawasee/Syracuse Lake OrthoPhosphate



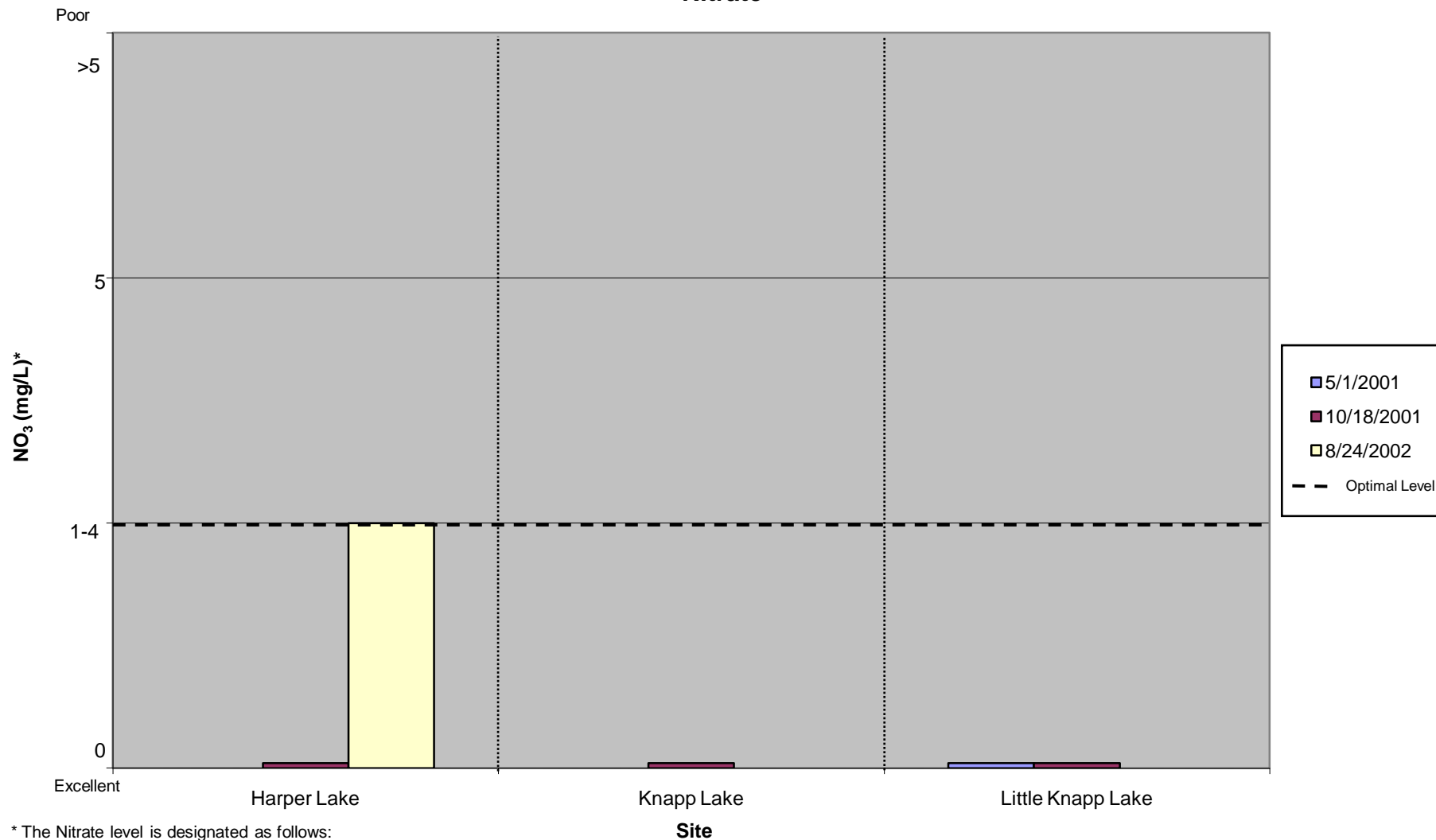
*The OrthoPhosphate level is designated as follows:
>4=poor; 4=fair; 2=good; 1=excellent

Hoosier Riverwatch Monitoring Data Southeast of Lake Wawasee/Syracuse Lake pH



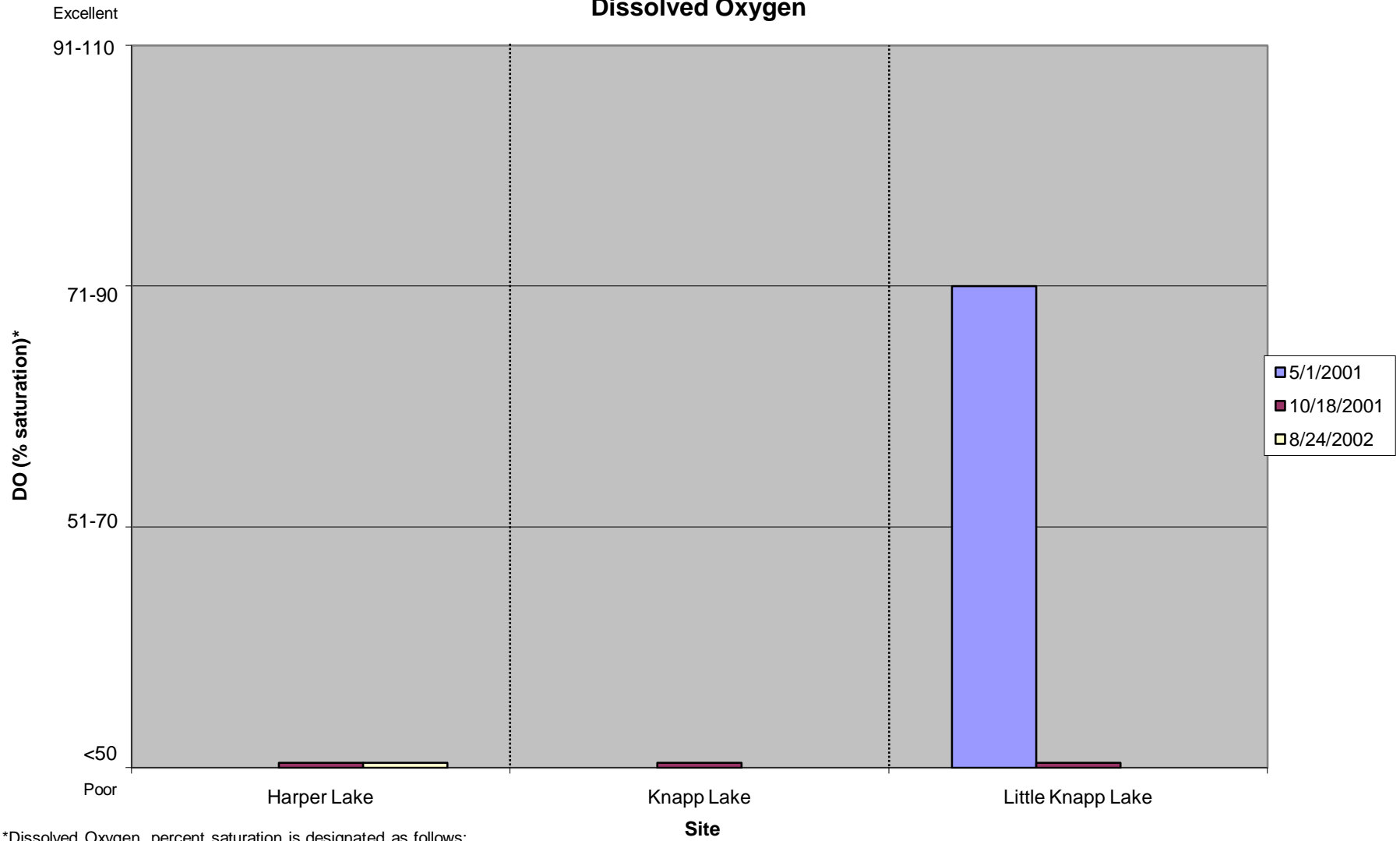
*The pH level is designated as follows:
4 or 10 or 11=poor; 5 or 9=fair; 6 or 8=good; 7=excellent

Hoosier Riverwatch Monitoring Data Southeast of Lake Wawasee/Syracuse Lake Nitrate



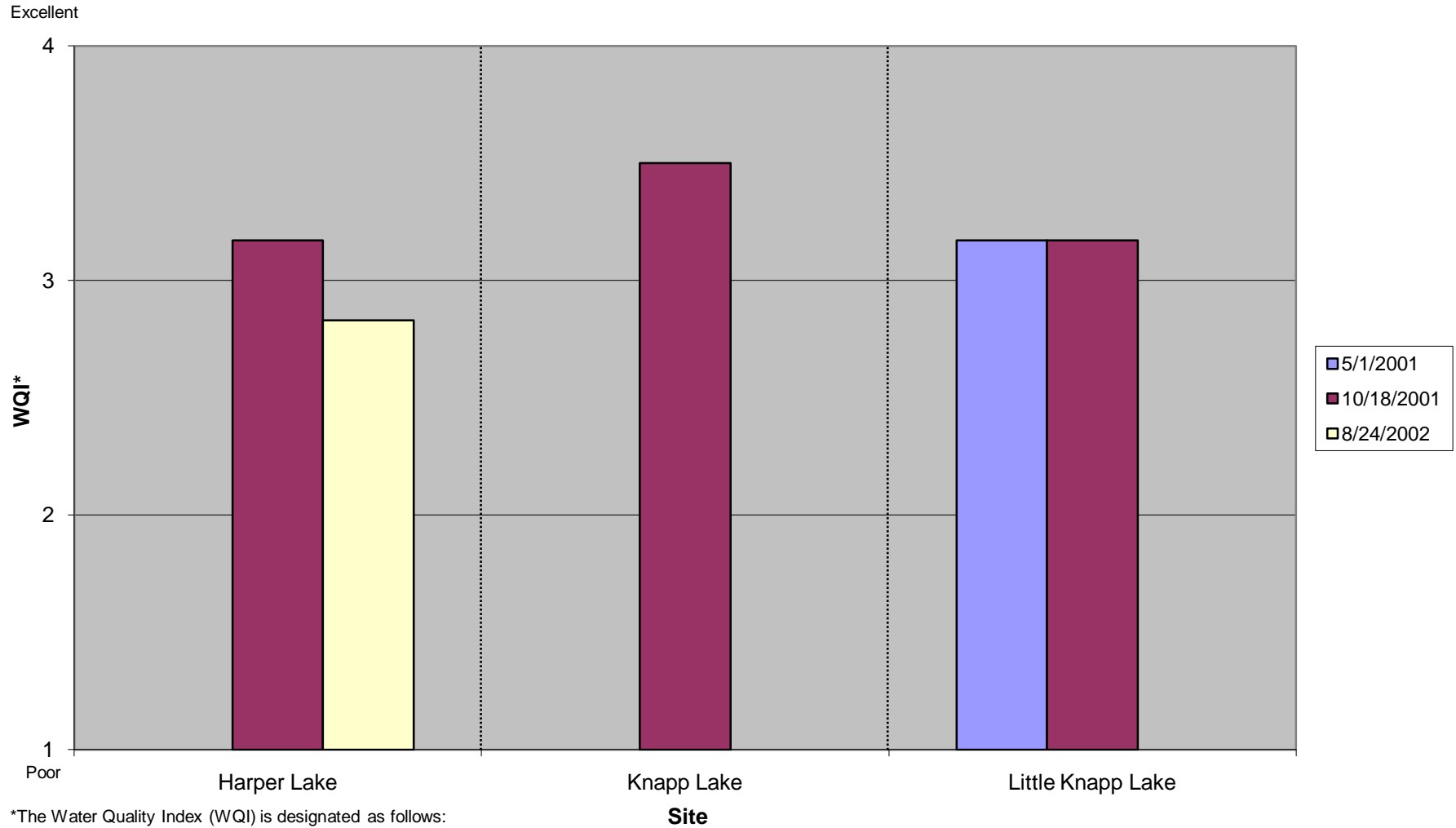
* The Nitrate level is designated as follows:
 >5=poor; 5=fair; 1-4=good; 0=excellent
 Unpolluted waters generally have a nitrate level of 4.0 mg/L or less.

Hoosier Riverwatch Monitoring Data Southeast of Lake Wawasee/Syracuse Lake Dissolved Oxygen



*Dissolved Oxygen, percent saturation is designated as follows:
<50=poor; 51-70=fair; 71-90=good; 91-110=excellent

**Hoosier Riverwatch Monitoring Data
Southeast of Lake Wawasee/Syracuse Lake
Water Quality Index**



*The Water Quality Index (WQI) is designated as follows:
1=poor; 2=fair; 3=good; 4=excellent