

Gaber Brown Inspection Form

Date: _____ Time: _____ Inspector(s): _____

Weather: _____

VFP GB-1 Flow Rate

_____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm Average = _____ gpm

VFP GB-2 Flow Rate

_____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm Average = _____ gpm
 Total into VFPs = _____ gpm

Overflow from Sediment Trap (if none, record 0 below)

_____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm Average = _____ gpm

Wetland Exit Flow (flume)

Wetland flow = _____ gpm

VFP GB-1 Water Level in LCS = _____ inches below Emergency Spillway
 Water Level in VFP = _____ inches below Emergency Spillway
 Difference = _____ inches

VFP GB-2 Water Level in LCS = _____ inches below Emergency Spillway
 Water Level in VFP = _____ inches below Emergency Spillway
 Difference = _____ inches

| ✓ | Item/Area | What to Check |
|---|--------------------------|---|
| | GB2/GB6 Mixing ponds | Clear debris from spillway between ponds; berms are stable |
| | Channel to Sediment Trap | Clear debris from channel; examine pipe crossing |
| | GB4 System | Proper ratio of GB2:GB4 waters; berms are stable |
| | Sediment Trap | Berms are stable; clear any debris from standpipe |
| | Inlet Dist. Structure | Measure overflow (if any); check screens and remove debris |
| | VFP GB-1 | Measure flow into VFP; check berms |
| | VFP-GB-2 | Measure flow into VFP; check berms |
| | Flush Pond | Note depth of water; clear debris if necessary; check berms |
| | Sediment Pond | Check berms; clear debris from spillway |
| | Oxic Limestone Bed | Check berms; clear debris from spillways |
| | Wetland | Measure flow; check berms; clear debris from spillway |
| | Site Access | Note any problems with site access |
| | Rodent Activity | Note any activity by muskrats, beavers, and geese |
| | Vandalism | Note any damage or attempted |

Use the back of this form to record notes. Note any issues, new conditions, or measurements.

Pond 4 Inspection Form

Date: _____ Time: _____ Inspector(s): _____

Weather: _____

VFP 4-1 Flow Rate

_____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm Average = _____ gpm

VFP 4-2 Flow Rate

_____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm Average = _____ gpm
 Total into VFPs = _____ gpm

Overflow from Distribution Box (if none, record 0 below)

_____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm Average = _____ gpm

Pond Exit Flow (flume)

Pond flow = _____ gpm

VFP 4-1 Water Level in LCS = _____ inches below Emergency Spillway
 Water Level in VFP = _____ inches below Emergency Spillway
 Difference = _____ inches

VFP 4-2 Water Level in LCS = _____ inches below Emergency Spillway
 Water Level in VFP = _____ inches below Emergency Spillway
 Difference = _____ inches

| ✓ | Item/Area | What to Check |
|---|-------------------------|---|
| | Channel to Splitter Box | Clear debris from channel |
| | Inlet Dist. Structure | Measure overflow (if any); check screens and remove debris |
| | VFP 4-1 | Measure flow into VFP; check berms |
| | VFP 4-2 | Measure flow into VFP; check berms |
| | Flush Pond | Note depth of water; clear debris if necessary; check berms |
| | Sediment Pond | Check berms; clear debris from spillway |
| | Oxic Limestone Bed | Check berms; clear debris from spillways |
| | Site Access | Note any problems with site access |
| | Rodent Activity | Note any activity by muskrats, beavers, and geese |
| | Vandalism | Note any damage or attempted |

Use the back of this form to record notes. Note any issues, new conditions, or measurements.

Pond P Inspection Form

Date: _____ Time: _____ Inspector(s): _____
 Weather: _____

VFP P-1a Flow Rate

_____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm Average = _____ gpm

VFP P-1b Flow Rate

_____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm Average = _____ gpm

VFP P-2 Flow Rate

_____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm Average = _____ gpm
 Total into VFPs = _____ gpm

Overflow from Splitter Box (if none, record 0 below)

_____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm Average = _____ gpm

Wetland Exit Flow (flume)

Wetland flow = _____ gpm

VFP P-1a Water Level in LCS = _____ inches below Emergency Spillway
 Water Level in VFP = _____ inches below Emergency Spillway
 Difference = _____ inches
 VFP P-1b Water Level in LCS = _____ inches below Emergency Spillway
 Water Level in VFP = _____ inches below Emergency Spillway
 Difference = _____ inches
 VFP P-2 Water Level in LCS = _____ inches below Emergency Spillway
 Water Level in VFP = _____ inches below Emergency Spillway
 Difference = _____ inches

| ✓ | Item/Area | What to Check |
|---|-----------------------|---|
| | Channels into VFPs | Check for debris; check berms |
| | Inlet Dist. Structure | Measure overflow (if any); check screens and remove debris |
| | VFP P-1a | Measure flow into VFP; check berms |
| | VFP P-1b | Measure flow into VFP; check berms |
| | VFP P-2 | Measure flow into VFP; check berms |
| | Flush Pond | Note depth of water; clear debris if necessary; check berms |
| | Sediment Pond | Check berms; clear debris from spillway |
| | Wetland | Measure flow; check berms; clear debris from spillway |
| | Site Access | Note any problems with site access |
| | Rodent Activity | Note any activity by muskrats, beavers, and geese |
| | Vandalism | Note any damage or attempted |

Use the back of this form to record notes. Note any issues, new conditions, or measurements.

Pond 23 Inspection Form

Date: _____ Time: _____ Inspector(s): _____

Weather: _____

VFP 23-1 Flow Rate

_____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm Average = _____ gpm

VFP 23-2 Flow Rate

_____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm Average = _____ gpm
 Total into VFPs = _____ gpm

Overflow from Sediment Trap (if none, record 0 below)

_____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm
 _____ gallons divided by _____ seconds times 60 = _____ gpm Average = _____ gpm

Pond Exit Flow (flume)

Pond flow = _____ gpm

VFP 23-1 Water Level in LCS = _____ inches below Emergency Spillway
 Water Level in VFP = _____ inches below Emergency Spillway
 Difference = _____ inches

VFP 23-2 Water Level in LCS = _____ inches below Emergency Spillway
 Water Level in VFP = _____ inches below Emergency Spillway
 Difference = _____ inches

| ✓ | Item/Area | What to Check |
|---|-----------------------|---|
| | Sediment Trap | Berms are stable; clear any debris from standpipe |
| | Inlet Dist. Structure | Measure overflow (if any); check screens and remove debris |
| | VFP 23-1 | Measure flow into VFP; check berms |
| | VFP 23-2 | Measure flow into VFP; check berms |
| | Flush Pond | Note depth of water; clear debris if necessary; check berms |
| | Sediment Pond | Check berms; clear debris from spillway |
| | Site Access | Note any problems with site access |
| | Rodent Activity | Note any activity by muskrats, beavers, and geese |
| | Vandalism | Note any damage or attempted |

Use the back of this form to record notes. Note any issues, new conditions, or measurements.

