|  |  |
| --- | --- |
| Observation Overview | |
| **Monitor:** | **Date of Observation:** |
| **Overall Observation Summary:** | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Ecological Commitments | | | *Note: ecological measures will vary for each project. Update table as necessary.* | |
| **Compliance Measure** | **Observed** | **Outcome** | **Photograph** | **Notes** |
| SWH (all trees within the project area) are cleared between October 1 and March 31. No additional trees are cut between April 1 and September 30. | Yes | No issues observed or reported. |  |  |
| No evidence observed of impacted Running Buffalo Clover. | Yes | No issues observed or reported. |  |  |
| No evidence observed of harmed or disturbed Timber Rattlesnakes | Yes | No issues observed or reported. |  |  |
| **Instream Work Restrictions Dates** | **Observed** | **Outcome** | **Notes** | |
| Olentangy River (Restriction: November 11-July 30) | Yes | Issues observed; elevated to agencies; no offical letter received |  | |
| Wilson Run/Stream 8 (Restriction: April 15 - June 30) | Yes | Potential issue; requires maintenance/resolution without elevation. |  | |
| Little Miami River (Restriction: November 1- July 30) | Yes | Issues observed; elevated to agencies; offical letter received |  | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Waterway Permits Commitments | | | *Note: waterway permits measures will vary for each project. Update table as necessary. Certain projects may warrant combining the ecological and waterway permits tables.* | |
| **Compliance Measure** | **Observed** | **Outcome** | **Photograph** | **Notes** |
| No evidence of impacts/activities observed or reported outside of what is authorized in the waterway permit special provisions. All requirements within the waterway permit special provisions are completed. | Choose an item. | Choose an item. |  |  |
| Waterway permit(s) located on site. | Choose an item. | Choose an item. |  |  |
| Oil Spill Kits are stocked and located within 150 feet of instream work activities | Choose an item. | Choose an item. |  |  |
| Suitable materials are used for temporary and permanent fill. | Choose an item. | Choose an item. |  |  |
| All aquatic resources shown on the plans are demarcated in the field. | Choose an item. | Choose an item. |  |  |
| Monument is located upstream of the temporary fill with 1 foot above OHWM marked. | Choose an item. | Choose an item. |  |  |
| Sediment and erosion controls appear to be maintained (ex: not overwhelmed with sediment; sediment fence has not fallen down) | Choose an item. | Choose an item. |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Cultural/Recreational Commitments | | | *Note: cultural and Section 4(f) measures will vary for each project. Update table as necessary.* | |
| **Compliance Measure** | **Observed** | **Outcome** | **Photograph** | **Notes** |
| Temporary construction fence is installed per plans. No works is observed or reported within the historic property boundary. | Choose an item. | Choose an item. |  |  |
| Commemorative plaque design is included in the plans (design in plans is documentation commitment is met). The plaque is designed and installed per plan. | Choose an item. | Choose an item. |  |  |
| No evidence storage is occurring within property boundary OR Contractor has written clearance from OWJ. | Choose an item. | Choose an item. |  |  |
| Access to park is not restricted during construction, except during the specified times and activities. No evidence of restricted or unsafe access observed or reported. | Choose an item. | Choose an item. |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Miscellaneous Commitments | | | *Note: miscellaneous measures will vary for each project. May include site-specific environmental commitments not covered under another section (ex: noise restrictions, MOT, notifications, etc.). Update table as necessary.* | |
| **Compliance Measure** | **Observed** | **Outcome** | **Photograph** | **Notes** |
|  | Choose an item. | Choose an item. |  |  |
|  | Choose an item. | Choose an item. |  |  |
|  | Choose an item. | Choose an item. |  |  |
|  | Choose an item. | Choose an item. |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Environmental Protection  CMS Items | | | *Note: environmental CMS items may vary for each project. Update table as necessary.* | |
| **Compliance Measure** | **Observed** | **Outcome** | **Photograph** | **Notes** |
| **104.04:** Site is maintained in presentable condition. | Choose an item. | Choose an item. |  |  |
| **105.14:** Maintain the Post Construction Storm Water Best Management Practice (BMP) features. | Choose an item. | Choose an item. |  |  |
| **105.16:** Borrow and Waste areas conform to 105.16. | Choose an item. | Choose an item. |  |  |
| **105.17:** Construction and demolition debris is legally disposed | Choose an item. | Choose an item. |  |  |
| **107.08:** Conduct all Work on navigable waters so that it does not interfere with free navigation of the waterways and that it does not alter the existing navigable depths, except as allowed by permit issued by the U.S. Coast Guard. Obtain USACE permit as required. | Choose an item. | Choose an item. |  |  |
| **107.09:** Written permission was obtained from the Chief of the Division of Wildlife, Ohio DNR according to ORC 1533.58 to perform in-stream blasting. Engineer was provided permit. | Choose an item. | Choose an item. |  |  |
| **107.10:** Staging areas, materials and equipment storing areas, and borrow and waste areas are not located within designated environmental resources. | Choose an item. | Choose an item. |  |  |
| **107.19: F**uels, oils, bitumens, chemicals, sediments, or other harmful materials are not polluting aquatic resources; particulate and gaseous matter is not polluting the atmosphere. | Choose an item. | Choose an item. |  |  |
| **107.19:** Spill response equipment is onsite for work next to an aquatic resource. | Choose an item. | Choose an item. |  |  |
| **107.19:** Liquid wastes generated during work are appropriately contained, characterized, and disposed. | Choose an item. | Choose an item. |  |  |
| **107.19:** Sediment from excavation within a stream is separated from the rest of the stream through a dike or other barrier. | Choose an item. | Choose an item. |  |  |
| **201.02:** All trees, shrubs, and plants are removed or saved per the plans. | Choose an item. | Choose an item. |  |  |
| **257.03:** Portland cement concrete grinding residue is removed; solid residue is removed before being blown into gutters or drainage facilities. | Choose an item. | Choose an item. |  |  |
| **514.07:** For bridge painting, all rubbish, buckets, rags, or other discarded materials are collected, removed, and disposed, and the job site is left in a clean condition. | Choose an item. | Choose an item. |  |  |
| **514.13 D:** Waste material generated by abrasive blasting is contained, collected, stored, evaluated, and properly disposed. An enclosure completely surrounds the abrasive blasting operations. | Choose an item. | Choose an item. |  |  |
| **514.13.D.1:** Hazardous waste from abrasive blasting is properly stored and disposed of within 60 days after it is generated. | Choose an item. | Choose an item. |  |  |
| **514.17.F:** Area is completely enclosed when using a spray application to avoid overspray damage to the ground, public/private property, vegetation, streams, lakes, etc. | Choose an item. | Choose an item. |  |  |
| **616:** Dust control operations are performed per the time, location, and amount ordered by the PE. | Choose an item. | Choose an item. |  |  |
| **659:** Areas of final grade are seeded and mulched in accordance with the plans and item 659. | Choose an item. | Choose an item. |  |  |
| **670 & 671:** Slope, ditch, and vegetated swale erosion protection is furnished, placed, and maintained per the plans and item 671. | Choose an item. | Choose an item. |  |  |

|  |  |
| --- | --- |
| Stormwater Pollution Prevention Plan (SWPPP) Desktop Review | |
| **According to the Construction Engineer, Project Engineer, or the Contractor’s Erosion Control Inspector, is the project compliant with SS 382, and as applicable, the SWPPP?** | Choose an item. |
| *If you would like to perform a more in-depth observation of sediment and erosion controls, please utilize the Sediment and Erosion Control/Pollution Prevention Checklist in Appendix A.* | |

**Appendix A:** Sediment and Erosion Control/Pollution Prevention Checklist

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sediment and Erosion Control/Pollution Prevention | | | *Note: Monitoring does not include a comprehensive erosion control inspection as that is the responsibility of the CECI. Observations for Sediment and Erosion Control are general site observations to determine if the SWPPP is implemented properly, the controls are properly installed and maintained, and to note areas of concern. The inspector should, at a minimum, pay close attention to project outfall locations.* | |
| **Compliance Measure** | **Observed** | **Outcome** | **Photograph** | **Notes** |
| Insert applicable SWPPP items in this table, including BMPs (check dams, perimeter controls, etc.) and applicable sediment and erosion control measures (temporary stabilization, stock piles appropriately managed, etc.). Each BMP location should have its own line (for example, if there is more than one construction entrance, then each should have its own line). | Choose an item. | Choose an item. |  |  |
|  | Choose an item. | Choose an item. |  |  |
|  | Choose an item. | Choose an item. |  |  |
| Are proper erosion controls being utilized to minimize erosion from exposed areas? | Choose an item. | **Notes:** | | |
| Do BMPs appear to be properly installed and maintained? | Choose an item. | **Notes:** | | |