**U.S. Department of Agriculture**

Conservation Reserve Program CP31 Bottomland Timber Establishment on Wetlands

Documentation of Suitability and Feasibility Worksheet (Version 2.1 May 2019)

<table>
<thead>
<tr>
<th>Name of Client:</th>
<th>Client Phone Number: (    ) ______ - ________</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>Client email:</td>
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<tr>
<td>Farm Number:</td>
<td>Field Number(s):</td>
</tr>
<tr>
<td>Tract Number:</td>
<td>Location Description:</td>
</tr>
<tr>
<td></td>
<td>State:</td>
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<td></td>
<td>County:</td>
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*Refer to the *Worksheet Instructions* for guidance on completing a Suitability and Feasibility Determination.

**CP31, Bottomland Timber Establishment on Wetlands Practice Purpose:** Establish and provide for the long-term viability of a bottomland hardwood stand of trees that will; control sheet, rill, scour and other erosion; reduce water, air or land pollution; restore and enhance the natural and beneficial functions of wetlands; promote carbon sequestration; and restore and connect wildlife habitat.

### Element #1 Site Conditions

Identify if offer area meets CP31 site condition criteria by checking all of the following:

- Offer area is located within the 100-year floodplain of a permanent river or stream.

Current Cover Type in Offer Area: ____________________________________________________________

Current Land Use in Offer Area: ______________________________________________________________

- YES – Site Condition Referenced Above is Met
- NO – Site Conditions Not Met

### Element #2 Practice Needs/Program Requirements

Is there a resource concern within the offer area that is targeted by CP31 per the practice purpose?

*If existing cover is solving the resource concern(s) in the practice purpose, then the determination must be that the CP is not needed. Reference *Worksheet Instructions* for guidance on CRP contract re-enrollment.

Indicate which NRCS resource concern causes are present within the offer area (minimum of 1 to meet practice need):

- Water Quality Degradation: Excess nutrients in surface and ground waters
- Water Quality Degradation: Pesticides transported to surface and ground waters
- Water Quality Degradation: Excess pathogens and chemicals from manure, bio-solids or compost applications
- Water Quality Degradation: Excessive salts in surface and ground waters
- Water Quality Degradation: Petroleum, heavy metals and other pollutants transported to receiving waters
- Water Quality Degradation: Excessive sediment in surface waters
- Inadequate Habitat for Fish and Wildlife: Habitat degradation
- Excess Water: Flooding
- Soil Erosion: Sheet, rill and wind
- Soil Erosion: Concentrated flow
- Soil Erosion: Excessive bank erosion
- Air Quality Impacts: Emissions of particulate matter

- YES – Practice is Needed
- NO – Practice Not Needed

### Element #3 Practice Feasibility

Will the implementation of CP31 solve or address the resource concern(s) listed in the practice purpose?

- YES – Practice is Feasible
- NO – Practice is Not Feasible
<table>
<thead>
<tr>
<th><strong>Element #4 Practice Suitability</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Are the offered acres suitable for installation of the NRCS conservation practices needed to apply CP31?</td>
</tr>
<tr>
<td>*The land must be suitable for growing bottomland hardwood trees or adapted shrubs that will provide multipurpose forest and wildlife benefits.</td>
</tr>
</tbody>
</table>

- **YES** – Practice is Suitable
- **NO** – Practice is Not Suitable

<table>
<thead>
<tr>
<th><strong>Suitability and Feasibility Determination Findings:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>The location and size of the offered acres as shown on the CRP-2C, digital imagery/map meet all four elements of the Suitability and Feasibility determination.</td>
</tr>
<tr>
<td>The offer <strong>DOES NOT</strong> meet the Suitability and Feasibility requirements. Check the element(s) that were not met.</td>
</tr>
</tbody>
</table>
| □ Site Conditions/Program Requirements
| □ Practice Needs
| □ Practice Feasibility
| □ Practice Suitability

Modification of the offer (either location, size or practice) would result in meeting all four S&F determination elements. See documentation.

<table>
<thead>
<tr>
<th><strong>Documentation:</strong></th>
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<tbody>
<tr>
<td>Provide information supporting the determination of each element in this section. Conservation Planner has attached or provided to FSA (check all that applies):</td>
</tr>
</tbody>
</table>
| □ Notes on form NRCS CPA-6
| □ Photo’s
| □ Other: ____________________________
| □ Map
| □ Electronic File with GPS Points or GIS Shapefile

Field Visit Completed by: __________________________ Date: __________ Date returned to FSA: __________

Suitability and Feasibility Determination Completed by: ________________________________