**ARTHUR CARHART NATIONAL WILDERNESS TRAINING CENTER**

**MINIMUM REQUIREMENTS**

**DECISION GUIDE**

**WORKBOOK**

*“…except as necessary to meet minimum requirements for the administration of the area for the purpose of this Act…”*

-- The Wilderness Act of 1964

**Project Title:**

**MRDG Step 1: Determination**

*Determine if Administrative Action is* ***Necessary***

**Description of the Situation**

*What is the situation that may prompt administrative action?*

**Options Outside of Wilderness**

*Can action be taken outside of wilderness that adequately addresses the situation?*

[ ]  YES

**STOP – DO NOT TAKE ACTION IN WILDERNESS**

[ ]  NO

**EXPLAIN AND COMPLETE STEP 1 OF THE MRDG**

Explain:

**Criteria for Determining Necessity**

*Is action necessary to meet any of the criteria below?*

1. **Valid Existing Rights or Special Provisions of Wilderness Legislation**

*Is action necessary to satisfy valid existing rights or a special provision in wilderness legislation (the Wilderness Act of 1964 or subsequent wilderness laws) that* ***requires*** *action? Cite law and section.*

[ ]  YES

[ ]  NO

Explain:

1. **Requirements of Other Legislation**

*Is action necessary to meet the requirements of* ***other federal laws****? Cite law and section.*

[ ]  YES

[ ]  NO

Explain:

1. **Wilderness Character**

*Is action necessary to preserve one or more of the five qualities of wilderness character?*

UNTRAMMELED

[ ]  YES

[ ]  NO

Explain:

UNDEVELOPED

[ ]  YES

[ ]  NO

Explain:

NATURAL

[ ]  YES

[ ]  NO

Explain:

SOLITUDE OR PRIMITIVE & UNCONFINED RECREATION

[ ]  YES

[ ]  NO

Explain:

OTHER FEATURES OF VALUE

[ ]  YES

[ ]  NO

Explain:

**Step 1 Determination**

*Is administrative action* ***necessary*** *in wilderness?*

Criteria for Determining Necessity

1. Existing Rights or Special Provisions

[ ]  YES

[ ]  NO

1. Requirements of Other Legislation

[ ]  YES

[ ]  NO

1. Wilderness Character

Untrammeled

[ ]  YES

[ ]  NO

Undeveloped

[ ]  YES

[ ]  NO

Natural

[ ]  YES

[ ]  NO

Solitude/Primitive/Unconfined

[ ]  YES

[ ]  NO

Other Features of Value

[ ]  YES

[ ]  NO

Is administrative action **necessary** in wilderness?

[ ]  YES

**EXPLAIN AND COMPLETE STEP 1 OF THE MRDG**

[ ]  NO

**STOP – DO NOT TAKE ACTION IN WILDERNESS**

Explain:

**MRDG Step 2**

*Determine the* ***Minimum*** *Activity*

**Other Direction**

*Is there “special provisions” language in legislation (or other Congressional direction) that explicitly* ***allows*** *consideration of a use otherwise prohibited by Section 4(c)?*

***AND/OR***

*Has the issue been addressed in agency policy, management plans, species recovery plans, or agreements with other agencies or partners?*

[ ]  YES

**DESCRIBE OTHER DIRECTION**

[ ]  NO

**SKIP AHEAD TO TIME CONSTRAINTS BELOW**

Describe Other Direction:

**Time Constraints**

*What, if any, are the time constraints that may affect the action?*

**Components of the Action**

*What are the discrete components or phases of the action?*

Component X:

*Example: Transportation of personnel to the project site*

Component 2:

Component 3:

Component 4:

Component 5:

Component 6:

Component 7:

Component 8:

Component 9:

**Proceed to the alternatives.**

Refer to the [**MRDG Instructions**](http://www.wilderness.net/MRDG/documents/MRDG_instructions.pdf) regarding alternatives and the effects to each of the comparison criteria.

**MRDG Step 2: Alternatives**

**[Alternative 1](#Alt1Comp" \o "Enter the name of the alternative.  This link goes to the Alternative Comparison.):**

**Description of the Alternative**

*What are the details of this alternative? When, where, and how will the action occur? What mitigation measures will be taken?*

**Component Activities**

*How will each of the components of the action be performed under this alternative?*

| Comp # | [Component of the Action](#Components) | Activity for this Alternative |
| --- | --- | --- |
| X | *Example: Transportation of personnel to the project site* | *Example: Personnel will travel by horseback* |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
| 6 |  |  |
| 7 |  |  |
| 8 |  |  |
| 9 |  |  |

**Wilderness Character**

*What is the effect of each component activity on the qualities of wilderness character? What mitigation measures will be taken?*

UNTRAMMELED

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities1) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Untrammeled Total Rating](#UntrammeledSum1" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

UNDEVELOPED

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities1) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Undeveloped Total Rating](#UndevelopedSum1" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

NATURAL

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities1) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Natural Total Rating](#NaturalSum1" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

SOLITUDE OR PRIMITIVE & UNCONFINED RECREATION

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities1) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Solitude or Primitive & Unconfined Rec. Total Rating](#SolitudeSum1" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

OTHER FEATURES OF VALUE

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities1) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Other Features of Value Total Rating](#OtherFeaturesSum1" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

**Summary Ratings for Alternative 1**

|  |  |
| --- | --- |
| **Wilderness Character** | **Rating Summary** |
| [Untrammeled](#UntrammeledTotal1" \o "Enter the \"total rating\" from the table above.) |  |
| [Undeveloped](#UndevelopedTotal1" \o "Enter the \"total rating\" from the table above.) |  |
| [Natural](#NaturalTotal1" \o "Enter the \"total rating\" from the table above.) |  |
| [Solitude or Primitive & Unconfined Recreation](#SolitudeTotal1" \o "Enter the \"total rating\" from the table above.) |  |
| [Other Features of Value](#OtherFeaturesTotal1" \o "Enter the \"total rating\" from the table above.) |  |
| **Wilderness Character Summary Rating** |  |

**MRDG Step 2: Alternatives**

**[Alternative 2](#Alt2Comp" \o "Enter the name of the alternative.  This link goes to the Alternative Comparison.):**

**Description of the Alternative**

*What are the details of this alternative? When, where, and how will the action occur? What mitigation measures will be taken?*

**Component Activities**

*How will each of the components of the action be performed under this alternative?*

|  |  |  |
| --- | --- | --- |
| Comp # | [Component of the Action](#Components) | Activity for this Alternative |
| X | *Example: Transportation of personnel to the project site* | *Example: Personnel will travel by horseback* |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
| 6 |  |  |
| 7 |  |  |
| 8 |  |  |
| 9 |  |  |

**Wilderness Character**

*What is the effect of each component activity on the qualities of wilderness character? What mitigation measures will be taken?*

UNTRAMMELED

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities2) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Untrammeled Total Rating](#UntrammeledSum2" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

UNDEVELOPED

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities2) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Undeveloped Total Rating](#UndevelopedSum2" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

NATURAL

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities2) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Natural Total Rating](#NaturalSum2" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

SOLITUDE OR PRIMITIVE & UNCONFINED RECREATION

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities2) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Solitude or Primitive & Unconfined Rec. Total Rating](#SolitudeSum2" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

OTHER FEATURES OF VALUE

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities2) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Other Features of Value Total Rating](#OtherFeaturesSum2" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

**Summary Ratings for Alternative 2**

|  |  |
| --- | --- |
| **Wilderness Character** | **Rating Summary** |
| [Untrammeled](#UntrammeledTotal2" \o "Enter the \"total rating\" from the table above.) |  |
| [Undeveloped](#UndevelopedTotal2" \o "Enter the \"total rating\" from the table above.) |  |
| [Natural](#NaturalTotal2" \o "Enter the \"total rating\" from the table above.) |  |
| [Solitude or Primitive & Unconfined Recreation](#SolitudeTotal2" \o "Enter the \"total rating\" from the table above.) |  |
| [Other Features of Value](#OtherFeaturesTotal2" \o "Enter the \"total rating\" from the table above.) |  |
| **Wilderness Character Summary Rating** |  |

**MRDG Step 2: Alternatives**

**[Alternative 3](#Alt3Comp" \o "Enter the name of the alternative.  This link goes to the Alternative Comparison.):**

**Description of the Alternative**

*What are the details of this alternative? When, where, and how will the action occur? What mitigation measures will be taken?*

**Component Activities**

*How will each of the components of the action be performed under this alternative?*

|  |  |  |
| --- | --- | --- |
| Comp # | [Component of the Action](#Components) | Activity for this Alternative |
| X | *Example: Transportation of personnel to the project site* | *Example: Personnel will travel by horseback* |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
| 6 |  |  |
| 7 |  |  |
| 8 |  |  |
| 9 |  |  |

**Wilderness Character**

*What is the effect of each component activity on the qualities of wilderness character? What mitigation measures will be taken?*

UNTRAMMELED

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities3) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Untrammeled Total Rating](#UntrammeledSum3" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

UNDEVELOPED

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities3) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Undeveloped Total Rating](#UndevelopedSum3" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

NATURAL

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities3) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Natural Total Rating](#NaturalSum3" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

SOLITUDE OR PRIMITIVE & UNCONFINED RECREATION

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities3) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Solitude or Primitive & Unconfined Rec. Total Rating](#SolitudeSum3" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

OTHER FEATURES OF VALUE

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities3) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Other Features of Value Total Rating](#OtherFeaturesSum3" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

**Summary Ratings for Alternative 3**

|  |  |
| --- | --- |
| **Wilderness Character** | **Rating Summary** |
| [Untrammeled](#UntrammeledTotal3" \o "Enter the \"total rating\" from the table above.) |  |
| [Undeveloped](#UndevelopedTotal3" \o "Enter the \"total rating\" from the table above.) |  |
| [Natural](#NaturalTotal3" \o "Enter the \"total rating\" from the table above.) |  |
| [Solitude or Primitive & Unconfined Recreation](#SolitudeTotal3" \o "Enter the \"total rating\" from the table above.) |  |
| [Other Features of Value](#OtherFeaturesTotal3" \o "Enter the \"total rating\" from the table above.) |  |
| **Wilderness Character Summary Rating** |  |

**MRDG Step 2: Alternatives**

**[Alternative 4](#Alt4Comp" \o "Enter the name of the alternative.  This link goes to the Alternative Comparison.):**

**Description of the Alternative**

*What are the details of this alternative? When, where, and how will the action occur? What mitigation measures will be taken?*

**Component Activities**

*How will each of the components of the action be performed under this alternative?*

|  |  |  |
| --- | --- | --- |
| Comp # | [Component of the Action](#Components) | Activity for this Alternative |
| X | *Example: Transportation of personnel to the project site* | *Example: Personnel will travel by horseback* |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
| 6 |  |  |
| 7 |  |  |
| 8 |  |  |
| 9 |  |  |

**Wilderness Character**

*What is the effect of each component activity on the qualities of wilderness character? What mitigation measures will be taken?*

UNTRAMMELED

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities4) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Untrammeled Total Rating](#UntrammeledSum4" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

UNDEVELOPED

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities4) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Undeveloped Total Rating](#UndevelopedSum4" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

NATURAL

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities4) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Natural Total Rating](#NaturalSum4" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

SOLITUDE OR PRIMITIVE & UNCONFINED RECREATION

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities4) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Solitude or Primitive & Unconfined Rec. Total Rating](#SolitudeSum4" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

OTHER FEATURES OF VALUE

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities4) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Other Features of Value Total Rating](#OtherFeaturesSum4" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

**Summary Ratings for Alternative 4**

|  |  |
| --- | --- |
| **Wilderness Character** | **Rating Summary** |
| [Untrammeled](#UntrammeledTotal4" \o "Enter the \"total rating\" from the table above.) |  |
| [Undeveloped](#UndevelopedTotal4" \o "Enter the \"total rating\" from the table above.) |  |
| [Natural](#NaturalTotal4" \o "Enter the \"total rating\" from the table above.) |  |
| [Solitude or Primitive & Unconfined Recreation](#SolitudeTotal4" \o "Enter the \"total rating\" from the table above.) |  |
| [Other Features of Value](#OtherFeaturesTotal4" \o "Enter the \"total rating\" from the table above.) |  |
| **Wilderness Character Summary Rating** |  |

**MRDG Step 2: Alternatives**

**[Alternative 5](#Alt5Comp" \o "Enter the name of the alternative.  This link goes to the Alternative Comparison.):**

**Description of the Alternative**

*What are the details of this alternative? When, where, and how will the action occur? What mitigation measures will be taken?*

**Component Activities**

*How will each of the components of the action be performed under this alternative?*

|  |  |  |
| --- | --- | --- |
| Comp # | [Component of the Action](#Components) | Activity for this Alternative |
| X | *Example: Transportation of personnel to the project site* | *Example: Personnel will travel by horseback* |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
| 6 |  |  |
| 7 |  |  |
| 8 |  |  |
| 9 |  |  |

**Wilderness Character**

*What is the effect of each component activity on the qualities of wilderness character? What mitigation measures will be taken?*

UNTRAMMELED

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities5) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Untrammeled Total Rating](#UntrammeledSum5" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

UNDEVELOPED

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities5) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Undeveloped Total Rating](#UndevelopedSum5" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

NATURAL

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities5) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Natural Total Rating](#NaturalSum5" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

SOLITUDE OR PRIMITIVE & UNCONFINED RECREATION

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities5) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Solitude or Primitive & Unconfined Rec. Total Rating](#SolitudeSum5" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

OTHER FEATURES OF VALUE

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities5) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Other Features of Value Total Rating](#OtherFeaturesSum5" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

**Summary Ratings for Alternative 5**

|  |  |
| --- | --- |
| **Wilderness Character** | **Rating Summary** |
| [Untrammeled](#UntrammeledTotal5" \o "Enter the \"total rating\" from the table above.) |  |
| [Undeveloped](#UndevelopedTotal5" \o "Enter the \"total rating\" from the table above.) |  |
| [Natural](#NaturalTotal5" \o "Enter the \"total rating\" from the table above.) |  |
| [Solitude or Primitive & Unconfined Recreation](#SolitudeTotal5" \o "Enter the \"total rating\" from the table above.) |  |
| [Other Features of Value](#OtherFeaturesTotal5" \o "Enter the \"total rating\" from the table above.) |  |
| **Wilderness Character Summary Rating** |  |

**MRDG Step 2: Alternatives**

**[Alternative 6](#Alt6Comp" \o "Enter the name of the alternative.  This link goes to the Alternative Comparison.):**

**Description of the Alternative**

*What are the details of this alternative? When, where, and how will the action occur? What mitigation measures will be taken?*

**Component Activities**

*How will each of the components of the action be performed under this alternative?*

|  |  |  |
| --- | --- | --- |
| Comp # | [Component of the Action](#Components) | Activity for this Alternative |
| X | *Example: Transportation of personnel to the project site* | *Example: Personnel will travel by horseback* |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
| 6 |  |  |
| 7 |  |  |
| 8 |  |  |
| 9 |  |  |

**Wilderness Character**

*What is the effect of each component activity on the qualities of wilderness character? What mitigation measures will be taken?*

UNTRAMMELED

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities6) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Untrammeled Total Rating](#UntrammeledSum6" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

UNDEVELOPED

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities6) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Undeveloped Total Rating](#UndevelopedSum6" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

NATURAL

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities6) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Natural Total Rating](#NaturalSum6" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

SOLITUDE OR PRIMITIVE & UNCONFINED RECREATION

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities6) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

[**Solitude or Primitive & Unc****onfined Rec. Total Rating**](#SolitudeSum6)

Explain:

OTHER FEATURES OF VALUE

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities6) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Other Features of Value Total Rating](#OtherFeaturesSum6" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

**Summary Ratings for Alternative 6**

|  |  |
| --- | --- |
| **Wilderness Character** | **Rating Summary** |
| [Untrammeled](#UntrammeledTotal6" \o "Enter the \"total rating\" from the table above.) |  |
| [Undeveloped](#UndevelopedTotal6" \o "Enter the \"total rating\" from the table above.) |  |
| [Natural](#NaturalTotal6" \o "Enter the \"total rating\" from the table above.) |  |
| [Solitude or Primitive & Unconfined Recreation](#SolitudeTotal6" \o "Enter the \"total rating\" from the table above.) |  |
| [Other Features of Value](#OtherFeaturesTotal6" \o "Enter the \"total rating\" from the table above.) |  |
| **Wilderness Character Summary Rating** |  |

**MRDG Step 2: Alternatives**

**[Alternative 7](#Alt7Comp" \o "Enter the name of the alternative.  This link goes to the Alternative Comparison.):**

**Description of the Alternative**

*What are the details of this alternative? When, where, and how will the action occur? What mitigation measures will be taken?*

**Component Activities**

*How will each of the components of the action be performed under this alternative?*

|  |  |  |
| --- | --- | --- |
| Comp # | [Component of the Action](#Components) | Activity for this Alternative |
| X | *Example: Transportation of personnel to the project site* | *Example: Personnel will travel by horseback* |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
| 6 |  |  |
| 7 |  |  |
| 8 |  |  |
| 9 |  |  |

**Wilderness Character**

*What is the effect of each component activity on the qualities of wilderness character? What mitigation measures will be taken?*

UNTRAMMELED

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities7) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Untrammeled Total Rating](#UntrammeledSum7" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

UNDEVELOPED

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities7) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Undeveloped Total Rating](#UndevelopedSum7" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

NATURAL

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities7) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Natural Total Rating](#NaturalSum7" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

SOLITUDE OR PRIMITIVE & UNCONFINED RECREATION

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities7) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Solitude or Primitive & Unconfined Rec. Total Rating](#SolitudeSum7" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

OTHER FEATURES OF VALUE

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities7) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Other Features of Value Total Rating](#OtherFeaturesSum7" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

**Summary Ratings for Alternative 7**

|  |  |
| --- | --- |
| **Wilderness Character** | **Rating Summary** |
| [Untrammeled](#UntrammeledTotal7" \o "Enter the \"total rating\" from the table above.) |  |
| [Undeveloped](#UndevelopedTotal7" \o "Enter the \"total rating\" from the table above.) |  |
| [Natural](#NaturalTotal7" \o "Enter the \"total rating\" from the table above.) |  |
| [Solitude or Primitive & Unconfined Recreation](#SolitudeTotal7" \o "Enter the \"total rating\" from the table above.) |  |
| [Other Features of Value](#OtherFeaturesTotal7" \o "Enter the \"total rating\" from the table above.) |  |
| **Wilderness Character Summary Rating** |  |

**MRDG Step 2: Alternatives**

**[Alternative 8](#Alt8Comp" \o "Enter the name of the alternative.  This link goes to the Alternative Comparison.):**

**Description of the Alternative**

*What are the details of this alternative? When, where, and how will the action occur? What mitigation measures will be taken?*

**Component Activities**

*How will each of the components of the action be performed under this alternative?*

|  |  |  |
| --- | --- | --- |
| Comp # | [Component of the Action](#Components) | Activity for this Alternative |
| X | *Example: Transportation of personnel to the project site* | *Example: Personnel will travel by horseback* |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |
| 5 |  |  |
| 6 |  |  |
| 7 |  |  |
| 8 |  |  |
| 9 |  |  |

**Wilderness Character**

*What is the effect of each component activity on the qualities of wilderness character? What mitigation measures will be taken?*

UNTRAMMELED

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities8) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Untrammeled Total Rating](#UntrammeledSum8" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

UNDEVELOPED

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities8) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Totals Number of Effects |  |  | NE |

**[Undeveloped Total Rating](#UndevelopedSum8" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

NATURAL

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities8) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Natural Total Rating](#NaturalSum8" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

SOLITUDE OR PRIMITIVE & UNCONFINED RECREATION

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities8) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Solitude or Primitive & Unconfined Rec. Total Rating](#SolitudeSum8" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

OTHER FEATURES OF VALUE

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Activity # | [Component Activity for this Alternative](#Activities8) | Positive | Negative | No Effect |
| X | *Example: Personnel will travel by horseback* |[ ] [ ] [x]
| 1 |  |[ ] [ ] [ ]
| 2 |  |[ ] [ ] [ ]
| 3 |  |[ ] [ ] [ ]
| 4 |  |[ ] [ ] [ ]
| 5 |  |[ ] [ ] [ ]
| 6 |  |[ ] [ ] [ ]
| 7 |  |[ ] [ ] [ ]
| 8 |  |[ ] [ ] [ ]
| 9 |  |[ ] [ ] [ ]
|  | Total Number of Effects |  |  | NE |

**[Other Features of Value Total Rating](#OtherFeaturesSum8" \o "Enter the total number of positive and negative effects for this criterion.  Then, subtract the total negative effects from the total positive effects and enter the resulting rating.)**

Explain:

**Summary Ratings for Alternative 8**

|  |  |
| --- | --- |
| **Wilderness Character** | **Rating Summary** |
| [Untrammeled](#UntrammeledTotal8" \o "Enter the \"total rating\" from the table above.) |  |
| [Undeveloped](#UndevelopedTotal8" \o "Enter the \"total rating\" from the table above.) |  |
| [Natural](#NaturalTotal8" \o "Enter the \"total rating\" from the table above.) |  |
| [Solitude or Primitive & Unconfined Recreation](#SolitudeTotal8" \o "Enter the \"total rating\" from the table above.) |  |
| [Other Features of Value](#OtherFeaturesTotal8" \o "Enter the \"total rating\" from the table above.) |  |
| **Wilderness Character Summary Rating** |  |

**MRDG Step 2: Alternatives Not Analyzed**

**Alternatives Not Analyzed**

*What alternatives were considered but not analyzed? Why were they not analyzed?*

**MRDG Step 2: Alternative Comparison**

[Alternative 1](#Alt1" \o "Enter the name of the alternative.):

[Alternative 2](#Alt2" \o "Enter the name of the alternative.):

[Alternative 3](#Alt3" \o "Enter the name of the alternative.):

**:**

[Alternative 4](#Alt4" \o "Enter the name of the alternative.):

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | [Alternative 1](#Alt1) | [Alternative 1](#Alt1) | [Alternative 2](#Alt2) | [Alternative 2](#Alt2) | [Alternative 3](#Alt3) | [Alternative 3](#Alt3) | [Alternative 4](#Alt4) | [Alternative 4](#Alt4) |
| **Wilderness Character** | + | - | + | - | + | - | + | - |
| Untrammeled |  |  |  |  |  |  |  |  |
| Undeveloped |  |  |  |  |  |  |  |  |
| Natural |  |  |  |  |  |  |  |  |
| Solitude/Primitive/Unconfined |  |  |  |  |  |  |  |  |
| Other Features of Value |  |  |  |  |  |  |  |  |
| Total Number of Effects |  |  |  |  |  |  |  |  |

**Wilderness Character Rating**

[Alternative 5](#Alt5" \o "Enter the name of the alternative.):

[Alternative 6](#Alt6" \o "Enter the name of the alternative.):

[Alternative 7](#Alt7" \o "Enter the name of the alternative.):

[Alternative 8](#Alt8" \o "Enter the name of the alternative.):

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | [Alternative 5](#Alt5) | [Alternative 5](#Alt5) | [Alternative 6](#Alt6) | [Alternative 6](#Alt6) | [Alternative 7](#Alt7) | [Alternative 7](#Alt7) | [Alternative 8](#Alt8) | [Alternative 8](#Alt8) |
| **Wilderness Character** | + | - | + | - | + | - | + | - |
| Undeveloped |  |  |  |  |  |  |  |  |
| Natural |  |  |  |  |  |  |  |  |
| Solitude/Primitive/Unconfined |  |  |  |  |  |  |  |  |
| Other Features of Value |  |  |  |  |  |  |  |  |
| Total Number of Effects |  |  |  |  |  |  |  |  |

**Wilderness Character Rating**

**MRDG Step 2: Determination**

Refer to the [**MRDG Instructions**](http://www.wilderness.net/MRDG/documents/MRDG_instructions.pdf) before identifying the selected alternative and explaining the rationale for the selection.

**Selected Alternative**

[ ] [Alternative 1](#Alt1):

[ ] [Alternative 2](#Alt2):

[ ] [Alternative 3](#Alt3):

**:**

[ ] [Alternative 4](#Alt4):

[ ] [Alternative 5](#Alt5):

[ ] [Alternative 6](#Alt6):

[ ] [Alternative 7](#Alt7):

[ ] [Alternative 8](#Alt8):

Explain Rationale for Selection:

Describe Monitoring & Reporting Requirements:

**Approvals**

Which of the prohibited uses found in Section 4(c) of the Wilderness Act are approved in the selected alternative and for what quantity?

|  |  |  |
| --- | --- | --- |
| Approved? | Prohibited Use | Quantity |
|[ ]  Mechanical Transport: |  |
|[ ]  Motorized Equipment: |  |
|[ ]  Motor Vehicles: |  |
|[ ]  Motorboats: |  |
|[ ]  Landing of Aircraft: |  |
|[ ]  Temporary Roads: |  |
|[ ]  Structures: |  |
|[ ]  Installations: |  |

Record and report any authorizations of Wilderness Act Section 4(c) prohibited uses according to agency policies or guidance.

Refer to agency policies for the following signature authorities:

**Prepared:**

Name Position

Signature Date

**Recommended:**

Name Position

Signature Date

**Recommended:**

Name Position

Signature Date

**Approved:**

Name Position

Signature Date