

**01195 Hammett Livestock Company Allotment
DETERMINATION DOCUMENT**

SECTION 1

___ All Standards are met or making significant progress towards meeting and there is conformance with the guidelines. (No Determination is required, review is complete)

X One or more Standards is not being met or there is non-conformance with the guidelines. (An Authorized Officer's Determination is required, complete Section 2)

SECTION 2

1. Documentation of causal factors (*other than livestock grazing*).

The Idaho Department of Environmental Quality (IDEQ) data show that bacterial level standards for contact recreation were met, and temperature standards for salmonid spawning were exceeded. Therefore, Lime Creek is currently on the IDEQ 303 (d) list of impaired streams.

A Total Maximum Daily Load (TMDL) for temperature was developed for Lime Creek (*South Fork Boise River Subbasin Assessment and Total Maximum Daily Load, Five Year Review, March 2009*). Because temperature standards for salmonid spawning were not met upstream of this segment, it is more than likely that standards were also exceeded in the BLM portion of Lime Creek (LIME-000.9).

2a. Is it more likely than not that existing grazing management practices or levels of grazing use are significant factors in failing to achieve the Standards or conform to the guidelines? (*YES/NO*) Provide rationale.

No. Livestock have very little access to Lime Creek due to very steep and rocky terrain. The stream segment is in proper functioning condition for Standard 2 and the vegetation provided adequate stream shading and was not .

2b. Is there conformance with Idaho Guidelines for Livestock Grazing Management? (*YES/NO*) if not list the guidelines that are not in conformance and provide evidence)

Yes. There is conformance with Idaho Guidelines for Livestock Management.

/s/ *Tate Fischer*

May 27, 2014

**Authorized Officer: Tate Fischer
Four Rivers Field Manager**

Date

SUMMARY OF EVALUATION AND DETERMINATION

Check Box 1, 2, 3, 4, or 5 (Do not add data or explanatory remarks here.)	STANDARDS							
	1	2	3	4	5	6	7	8
1) Meeting the Standard	X	X	X	X	N/A	N/A		X
2) Not Meeting the Standard, but making significant progress towards								
3) Not Meeting the Standard, current livestock grazing management practices are not significant factors							X	
4) Not meeting the Standard, current livestock grazing management practices are a significant factor								
5) Not meeting the Standard, cause not determined								
Guidelines for Livestock Grazing								
6) Conforms with Guidelines for Livestock Grazing Management							Yes	
7) If no, list the guidelines not in conformance:								