


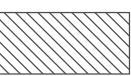













North Dakota Bighorn Sheep Occupied Habitat and Domestic Sheep Grazing Allotments

DRAFT
2/29/2012

Legend

-  Western Association of Fish and Wildlife Agencies: Bighorn Sheep Occupied Habitat
-  Areas of Overlap Between Bighorn Sheep Occupied Habitat and Billed BLM Domestic Sheep/Goat Grazing
-  Areas of Overlap Between Bighorn Sheep Occupied Habitat and Active FS Domestic Sheep/Goat Allotments
- Bureau of Land Management (BLM) Domestic Sheep/Goat Grazing**
 -  BLM: Grazing Bills¹ Included Sheep or Goat Use within All or Part of Allotment/Pasture (Includes Trailing Type Use)
 -  BLM: Term Grazing Authorizations² Included Sheep or Goat Use within All or Part of Allotment/Pasture (Does Not Include Trailing Type Use)
- US Forest Service Lands (FS) Domestic Grazing Allotments**
 -  FS: Sheep Driveways (AZ only)
 -  FS: Domestic Grazing Allotments: Sheep/Goats Present (active)
 -  FS: Domestic Grazing Allotments: Sheep/Goats Not Present (vacant)
 -  FS: Domestic Grazing Allotments: Cattle Not Present (vacant)
- Land Ownership/Administrative Boundaries**
 -  FS Regional Boundaries
 -  BLM State Office Boundaries
 -  BLM Field Office Boundaries
 -  FS Administrative Boundaries
 -  DOI: BLM Managed Lands
 -  All Other Federal Lands

¹The BLM issued grazing bills and allowed domestic sheep or goat use during the 2009 grazing fee year (3/1/2009-3/28/2010). A bill to graze livestock or to cross public land with livestock (i.e., trailing) is issued on an annual basis.

²Under term grazing authorizations (term permits, leases or Exchange-of-Use authorizations) current as of 11/19/2010, the BLM authorized domestic sheep or goat use within all or part of the allotment. Data do not include crossing public land with livestock (i.e., trailing).

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Data Sources:
National Forest System data, active & vacant sheep/goat allotments, & vacant cattle allotments - spatial data 2008; tabular data November 2011. USFS 12/16/11; BLM lands compiled from individual state SMA layers (11/10) & updated (2/12); BIA, NPS, USFS, and USFWS lands, downloaded from NLS live stream (2/12); BLM S/G allotments/pastures, join of RAS authorized (11/10) and billing (2009 fee year data) to GSSP grazing, 8/25/11. Bighorn sheep occupied habitat - individual state data compiled in cooperation with the Western Association of Fish and Wildlife Agencies Wild Sheep Working Group.

