

### Sage-Grouse Executive Order 2011-5 Worksheet

This worksheet is a tool for reviewers and preparers of the Greater Sage-Grouse (*Centrocercus urophasianus*) Core Area Protection Executive Order 2011-5 (SGEO) Density/Disturbance Calculation Tool (DDCT) (Attachment B-Permitting Process & Stipulations for Development) to help determine project compliance with the SGEO based on DDCT inputs and outputs, and other pertinent project information.

**Please describe the following aspects of the project proponent:**

Who is the project proponent?

Contact Name:

Phone:

E-mail

**Address to send Executive Order 2011-2 Compliance Letter**

Street Address

City

State

Wyoming

Zip Code

**Agencies for whom a permit is required (Please check all that apply)**

Wyoming Department of Environmental Quality - Air Quality Division

United States Bureau of Land Management

Wyoming Department of Environmental Quality - Land Quality Division

United States Bureau of Reclamation

Wyoming Department of Environmental Quality - Solid and Hazardous Waste Division

United States Forest Service

Wyoming Department of Environmental Quality - Water Quality Division

Other Federal Agency

Wyoming Office of State Lands and Investments

Wyoming Oil and Gas Conservation Commission

Wyoming State Engineer's Office

Other State Agency

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Please describe the following aspects of the proposed project (or provide a project narrative with this worksheet):

What is the proposed project? Please describe all aspects of the project, including proposed surface disturbance acreage, and actions related to the implementation of the project that may result in disturbance or disruption within sage-grouse core area.

Where will the proposed project occur? Please provide information such as county or locality, township/range/section(s), surface and/or mineral ownership, etc.

Does the proposed project description include all current and foreseeable future development activities associated with the proposed project?  Yes  No

Please provide all disturbance activities associated with the development of your project, including additional water wells, anticipated expansion, transmission, distribution and electrical lines, pipelines, roads, etc.

Does the proposed project involve an application for permit to drill (APD)?

Yes  No

When will the development of the proposed project begin?

What is the expected life of the project?

When will the development of the proposed project end?

Example: 5 Months

Who has been your main point of contact with WGFD Habitat Protection Program?

**Sage-Grouse Executive Order 2011-5 Worksheet**  
**Part 1 - Project Location and Large Disturbance Features**

Question

Reference Answer

Comments

1. Is the project located in a northeast WY core or connectivity area (i.e., Buffalo, North Gillette, Thunder Basin, Newcastle, Douglas, North Glenrock, or Natrona north of Hwy 20/26 and north of Casper Mtn.)?	SGEO Pages 11, 14-15	<input type="checkbox"/> Yes <input type="checkbox"/> No	
2. Were there any large sagebrush disturbing wildfires or treatments within the DDCT area?	SGEO Page 14	<input type="checkbox"/> Yes <input type="checkbox"/> No	
3. Is the project (proposed disturbance and the permit area) within a Federal oil and gas unit established prior to August 1, 2008?	SGEO Pages 2 & 12	<input type="checkbox"/> Yes <input type="checkbox"/> No	
4. Is the DDCT area overlapped by a pre-August 1, 2008 unit, but the project lies outside the unit?		<input type="checkbox"/> Yes <input type="checkbox"/> No	

**Sage-Grouse Executive Order 2011-5 Worksheet**  
**Part 2 - Disturbance Guidelines and Stipulations for Development**

Question	Reference	Answer	Comments
1. Is the DDCT disturbance calculation output within the 5% surface disturbance threshold?	SGEO Pages 8-9	<input type="checkbox"/> Yes <input type="checkbox"/> No	
2. Is all surface occupancy >0.6mi from the perimeter of occupied leks?	SGEO Page 9	<input type="checkbox"/> Yes <input type="checkbox"/> No	
3. Are seasonal stipulations for development activities (March 15 - June 30) being applied to the project?	SGEO Page 9	<input type="checkbox"/> Yes <input type="checkbox"/> No	
4. Are main roads associated with the project located >1.9 miles and access/maintenance roads located >0.6mi from the perimeter of occupied leks?	SGEO Page 9	<input type="checkbox"/> Yes <input type="checkbox"/> No	
5. Will there be new transmission or distribution lines constructed as a result of the project?	SGEO Pages 4 & 9	<input type="checkbox"/> Yes <input type="checkbox"/> No	
6. March 1 - May 15: Will noise (activity) associated with the project occur between 6PM and 8AM during any phase of project implementation (i.e., development through production), including traffic to and from the project location?	SGEO Page 9	<input type="checkbox"/> Yes <input type="checkbox"/> No	
7. Is vegetation removal associated with the project planned between March 15 and June 30 within 4mi of an occupied lek?	SGEO Pages 9-10	<input type="checkbox"/> Yes <input type="checkbox"/> No	
8. Does the project include vegetation treatment?	SGEO Pages 10 & 14	<input type="checkbox"/> Yes <input type="checkbox"/> No	
9. Has the proponent agreed to monitor affected and surrounding (control) leks?	SGEO Page 10	<input type="checkbox"/> Yes <input type="checkbox"/> No	

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**Part 2 - Disturbance Guidelines and Stipulations for Development**

Question

Reference Answer

Comments

10. Does the reclamation plan comply with Executive Order 2011-5?	SGEO Page 10	<input type="checkbox"/> Yes <input type="checkbox"/> No	
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**Sage-Grouse Executive Order 2011-5 Worksheet  
Part 3 - Density Guidelines and Specific Stipulations**

Question

Reference Answer

Comments

<p>1. If the project includes oil and gas development and/or mining activity, is the 1 /640 density calculation accurate and within Executive Order 2011-5 guidelines?</p>	<p>SGEO Page 12</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	
<p>2. Is the project located in a sage-grouse connectivity corridor?</p>	<p>SGEO Pages 12-13</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>	

**Sage-Grouse Executive Order 2011-5 Worksheet  
Part 4 - Deviations and Mitigation**

Question	Reference	Answer	Comments
1. Are there any deviations from Executive Order 2011-5 process or stipulations?	SGEO Pages 4, 12-13	<input type="checkbox"/> Yes <input type="checkbox"/> No	
2. Are there additional mitigation efforts being proposed by the proponent or recommended by the biologist that could be implemented to offset anticipated impacts to sage-grouse?		<input type="checkbox"/> Yes <input type="checkbox"/> No	