



# Idaho Department of Environmental Quality

## Crop Residue Burning

### Permit-by-Rule

## Registration Receipt And Initial Permit

### Requirements

## 8/29/2016

**THIS IS NOT AN APPROVAL TO BURN.** This document lists those fields that have met the registration requirement, as well as providing certain requirements for burning those fields when specifically approved by DEQ. The permit requirements and general terms and conditions below apply to all open burning of crop residue and must be complied with. Additional requirements may be added on the final approval to burn.

### Registrant Information

Name: Arnzen, Gerald  
Registration Number: CRB2016-230

### Permit Requirements

#### Apply to All Burning of Crop Residue

1. **Public Roadway Safety** - The permittee is responsible to ensure that the burn does not create a hazard for travel on a public roadway, in accordance with IDAPA 58.01.01.621.02.c. Prior to conducting burning adjacent to a state highway or interstate, the permittee should consult with the appropriate transportation agency (such as the Idaho Transportation Department) regarding obtaining a Right-of-Way Permit with an approved traffic control plan.
2. **Fire Safety Measures** - The permittee shall prevent their burn from escaping their control. (per IDAPA 58.01.01.619.05)
3. **Protection of Institutions with Sensitive Populations** - Burning is not allowed if smoke is adversely impacting or is expected to adversely impact an institution with sensitive population. (per IDAPA 58.01.01.621.01.f)

#### GENERAL TERMS AND CONDITIONS

1. Burning of crop residue shall not be conducted on weekends, federal or state holidays, or after sunset or before sunrise. (IDAPA 58.01.01.622.01.a)
2. Burning of crop residue shall not be conducted unless the Department has designated that day a burn day and the permittee has received individual approval specifying conditions under which a burn may be conducted. (IDAPA 58.01.01.622.01.b)
3. Burning of crop residue shall be conducted in the field in which it was generated. (IDAPA 58.01.01.622.01.d)  
Note: Open burning of crop residue, defined as vegetative material remaining in the field after harvest or vegetative material produced on designated conservation reserve program (CRP) lands, to develop physiological conditions conducive to increase crop yields, control diseases, insects, pests or weed infestations is an allowable form of open burning in accordance with Idaho Code §39-114.
4. The person conducting the burn must have on their possession a portable form of communication such as a cellular phone or radio of compatible frequency with the Department in order to receive burn approval information or information that might require measures to withhold additional material such that the fire burns down. (IDAPA 58.01.01.622.01.c)
5. When required by the conditions of the notice of approval to burn, the permittee burning in proximity to an institution with a sensitive population shall immediately extinguish the fire or withhold additional material

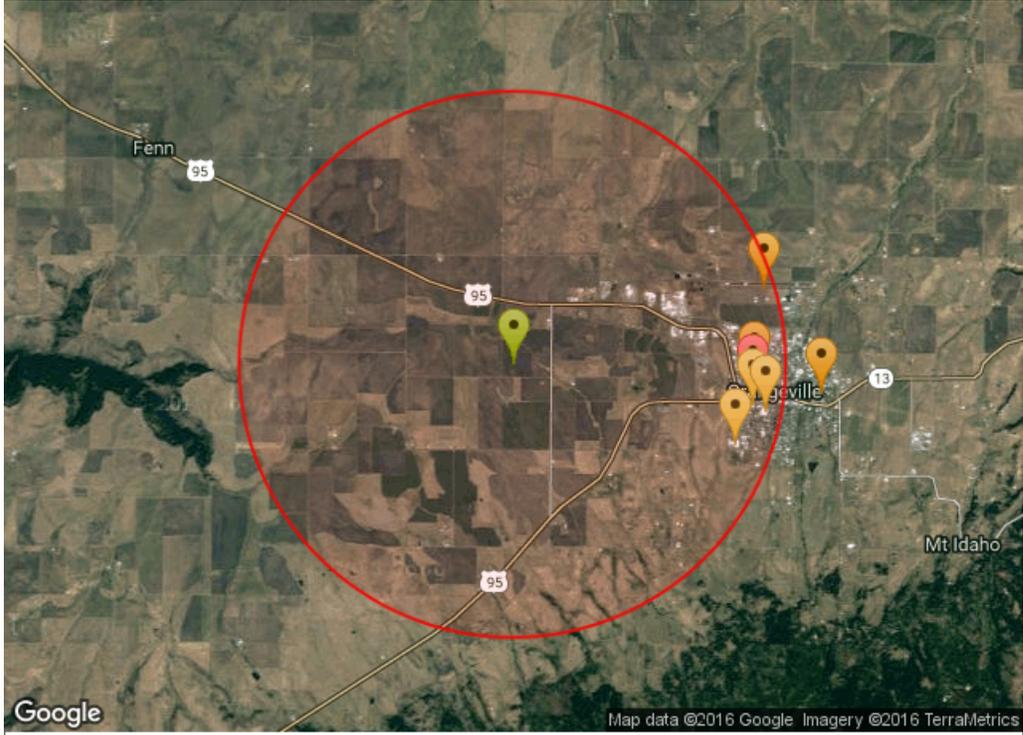
such that the fire burns down, unless the Department determines that the burn will not have an adverse impact on such institutions. (IDAPA 58.01.01.622.01.e)

6. All crop residue burning shall be prohibited when the Department issues an air quality forecast and caution, alert, warning or emergency as identified in Section 552 of the Rules for the Control of Air Pollution in Idaho. (IDAPA 58.01.01.622.01.g)
7. All persons intending to burn crop residue shall obtain any additional applicable permits from federal, state or local fire control authorities prior to receiving approval from the Department to burn crop residue. It shall be the responsibility of the applicant to obtain all applicable permits. Failure to obtain all permits will be considered a violation of this condition. (IDAPA 58.01.01.622.01.i)
8. The use of re-burn machines, propane flamers, or other portable devices to ignite a field for the purposes of crop residue burning shall be considered an allowable form of open burning. Tires and other restricted material described in Subsection 603.01 of the Rules for the Control of Air Pollution in Idaho are not allowed for ignition of fields. (IDAPA 58.01.01.622.01.h)
9. All persons burning crop residue shall report to the Department the information required in the post burn report included in this registration within 24 hours of completing the burn. The Department may restrict further burning by a permittee until such reports are received. (IDAPA 58.01.01.622.01.j)
10. A re-burn conducted to complete crop residue burning shall be considered a new burn and will need approval from DEQ prior to burning. (IDAPA 58.01.01.618.01)

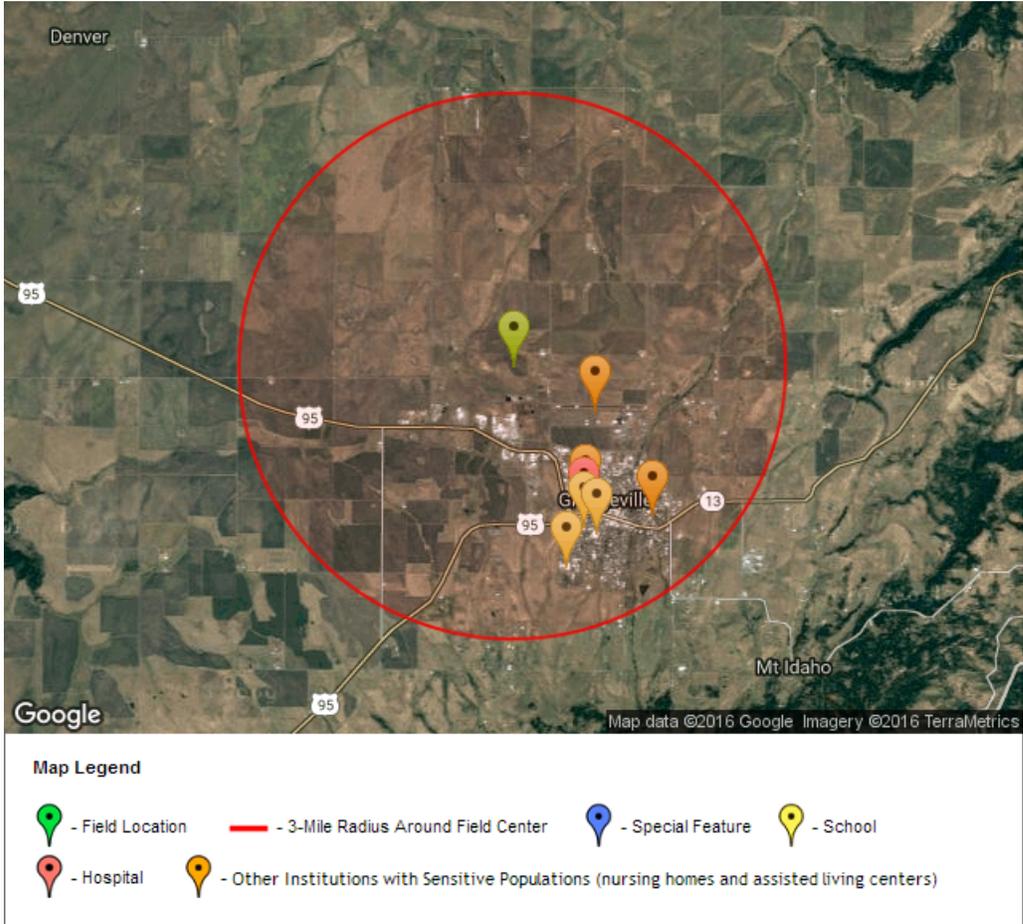
<b>Registered Field</b>	
Name:	Arnzen, Gerald
Permit Number:	CRB2016-230
Field Name:	marians 2
Field Location:	Latitude: 45.919446 Longitude: -116.178705
County:	IDAHO
Smoke Management Area:	Central
Acres Eligible:	143
Person Conducting Burn:	Arnzen, Gerald
Initial Burn Requirements - Specific to This Field	
<p>Cannot burn if the sustained surface wind speed exceeds 12 mph at any time during the burn.            Cannot burn if sustained surface winds are from the west-southwest            Cannot burn if sustained surface winds are from the West.</p>	
<p><b>Map Legend</b></p> <ul style="list-style-type: none"> <li><span style="color: green;">●</span> - Field Location</li> <li><span style="color: red;">—</span> - 3-Mile Radius Around Field Center</li> <li><span style="color: blue;">●</span> - Special Feature</li> <li><span style="color: yellow;">●</span> - School</li> <li><span style="color: red;">●</span> - Hospital</li> <li><span style="color: orange;">●</span> - Other Institutions with Sensitive Populations (nursing homes and assisted living centers)</li> </ul>	

<b>Registered Field</b>	
Name:	Arnzen, Gerald
Permit Number:	CRB2016-230
Field Name:	marians 1
Field Location:	Latitude: 45.923073 Longitude: -116.178681
County:	IDAHO
Smoke Management Area:	Central
Acres Eligible:	35
Person Conducting Burn:	Arnzen, Gerald
Initial Burn Requirements - Specific to This Field	
<p>Cannot burn if the sustained surface wind speed exceeds 12 mph at any time during the burn.            Cannot burn if sustained surface winds are from the West.            Cannot burn if sustained surface winds are from the west-southwest            Cannot burn if sustained surface winds are from the west-northwest while school is in session.</p>	
<p>Google <span style="float: right;">Map data ©2016 Google Imagery ©2016 TerraMetrics</span></p> <p><b>Map Legend</b></p> <ul style="list-style-type: none"> <li><span style="color: green;">●</span> - Field Location      <span style="color: red;">—</span> - 3-Mile Radius Around Field Center      <span style="color: blue;">●</span> - Special Feature      <span style="color: yellow;">●</span> - School</li> <li><span style="color: red;">●</span> - Hospital      <span style="color: orange;">●</span> - Other Institutions with Sensitive Populations (nursing homes and assisted living centers)</li> </ul>	

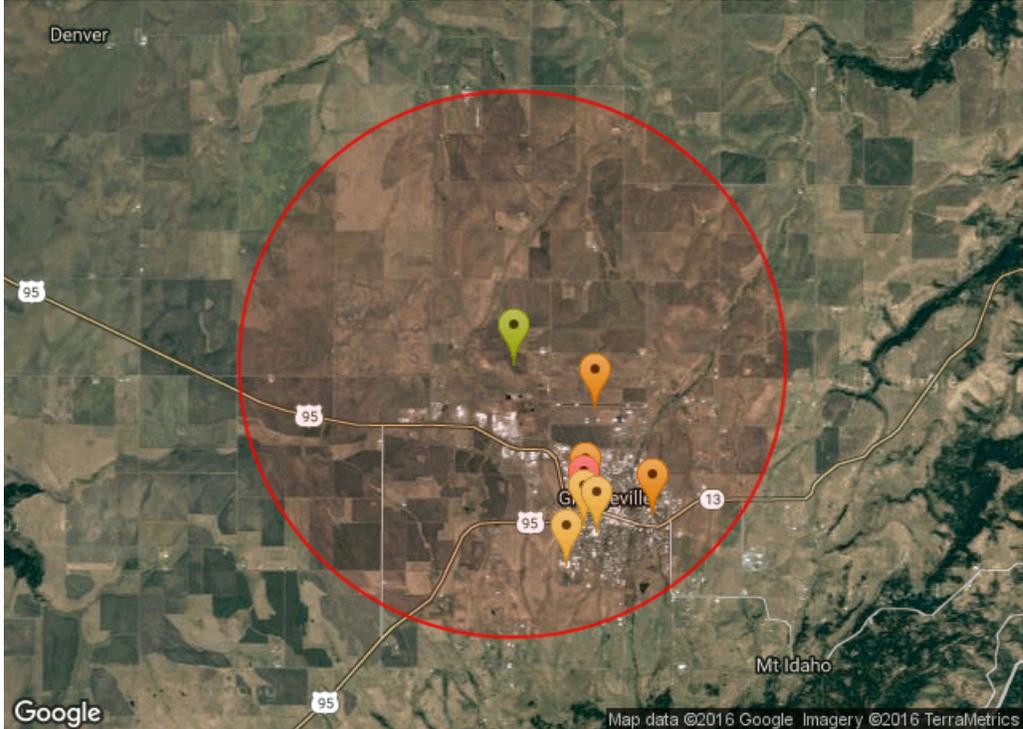
<b>Registered Field</b>	
Name:	Arnzen, Gerald
Permit Number:	CRB2016-230
Field Name:	johnston s of hwy
Field Location:	Latitude: 45.933952 Longitude: -116.17861
County:	IDAHO
Smoke Management Area:	Central
Acres Eligible:	36.7999992370605
Person Conducting Burn:	Arnzen, Gerald
Initial Burn Requirements - Specific to This Field	
<p>Cannot burn if the sustained surface wind speed exceeds 12 mph at any time during the burn.            Cannot burn if sustained surface winds are from the West.            Cannot burn if sustained surface winds are from the west-northwest while school is in session.            Cannot burn if sustained surface winds are from the east-northeast, while school is in session.            Permittee must have verbal approval from onsite DEQ staff prior to ignition            Permittee shall obtain a Right-of-Way Permit from the Idaho Transportation Department (ITD).</p>	
<p><b>Map Legend</b></p> <ul style="list-style-type: none"> <li><span style="color: green;">●</span> - Field Location</li> <li><span style="color: red;">—</span> - 3-Mile Radius Around Field Center</li> <li><span style="color: blue;">●</span> - Special Feature</li> <li><span style="color: yellow;">●</span> - School</li> <li><span style="color: red;">●</span> - Hospital</li> <li><span style="color: orange;">●</span> - Other Institutions with Sensitive Populations (nursing homes and assisted living centers)</li> </ul>	

<b>Registered Field</b>	
Name:	Arnzen, Gerald
Permit Number:	CRB2016-230
Field Name:	johnston, trailer
Field Location:	Latitude: 45.930324 Longitude: -116.178631
County:	IDAHO
Smoke Management Area:	Central
Acres Eligible:	151
Person Conducting Burn:	Arnzen, Gerald
Initial Burn Requirements - Specific to This Field	
Cannot burn if the sustained surface wind speed exceeds 12 mph at any time during the burn. Cannot burn if sustained surface winds are from the West.	
	
<p><b>Map Legend</b></p> <ul style="list-style-type: none"> <li><span style="color: green;">●</span> - Field Location</li> <li><span style="color: red;">—</span> - 3-Mile Radius Around Field Center</li> <li><span style="color: blue;">●</span> - Special Feature</li> <li><span style="color: yellow;">●</span> - School</li> <li><span style="color: red;">●</span> - Hospital</li> <li><span style="color: orange;">●</span> - Other Institutions with Sensitive Populations (nursing homes and assisted living centers)</li> </ul>	

<b>Registered Field</b>	
Name:	Arnzen, Gerald
Permit Number:	CRB2016-230
Field Name:	arnies
Field Location:	Latitude: 45.944782 Longitude: -116.116369
County:	IDAHO
Smoke Management Area:	Central
Acres Eligible:	25
Person Conducting Burn:	Arnzen, Gerald
Initial Burn Requirements - Specific to This Field	
<p>Cannot burn if the sustained surface wind speed exceeds 12 mph at any time during the burn.</p> <p>Cannot burn if sustained surface winds are from the north-northeast.</p> <p>Cannot burn if sustained surface winds are from the north-northwest</p> <p>Cannot burn if the sustained surface wind speed exceeds 12 mph at any time during the burn, while school is in session</p>	
<p>The map displays a satellite view of a rural landscape with a large red circle indicating a 3-mile radius around the field center. Several colored pins are placed on the map: a green pin for the field location, a blue pin for a special feature, a yellow pin for a school, a red pin for a hospital, and an orange pin for other sensitive institutions. The town of Pocatello is visible, along with roads 95, 13, and 14. The map is credited to Google and TerraMetrics.</p>	
<p><b>Map Legend</b></p> <ul style="list-style-type: none"> <li><span style="color: green;">●</span> - Field Location</li> <li><span style="color: red;">—</span> - 3-Mile Radius Around Field Center</li> <li><span style="color: blue;">●</span> - Special Feature</li> <li><span style="color: yellow;">●</span> - School</li> <li><span style="color: red;">●</span> - Hospital</li> <li><span style="color: orange;">●</span> - Other Institutions with Sensitive Populations (nursing homes and assisted living centers)</li> </ul>	

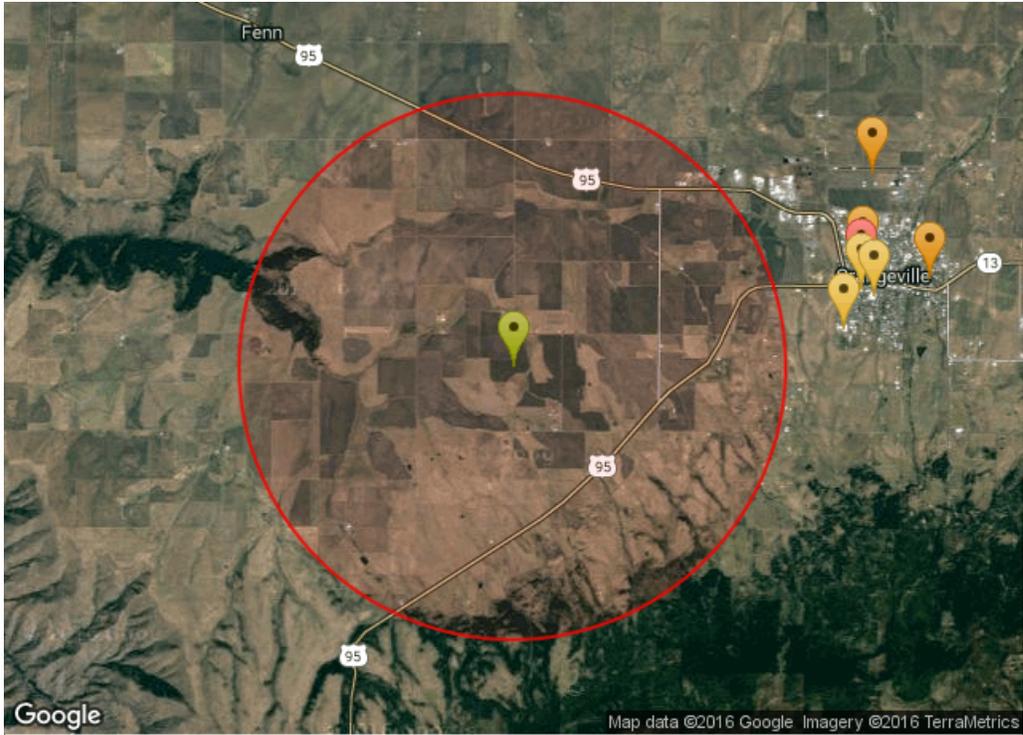
<b>Registered Field</b>	
Name:	Arnzen, Gerald
Permit Number:	CRB2016-230
Field Name:	howzen
Field Location:	Latitude: 45.948478 Longitude: -116.142225
County:	IDAHO
Smoke Management Area:	Central
Acres Eligible:	31.2000007629395
Person Conducting Burn:	Arnzen, Gerald
Initial Burn Requirements - Specific to This Field	
<p>Cannot burn if the sustained surface wind speed exceeds 12 mph at any time during the burn.</p> <p>Cannot burn if sustained surface winds are from the North, while school is in session.</p> <p>Cannot burn if sustained surface winds are from the Northwest.</p> <p>Cannot burn if sustained surface winds are from the north-northwest</p>	
 <p>The map displays a satellite view of a rural area in Idaho. A large red circle is centered on a green pin, representing a 3-mile radius around the field location. Several other pins are visible: a red pin (hospital), a blue pin (special feature), a yellow pin (school), and several orange pins (other institutions with sensitive populations). The map includes labels for 'Denver', 'Greville', and 'Mt Idaho', as well as highway markers for '95' and '13'. The Google logo and map data information are also present.</p> <p><b>Map Legend</b></p> <ul style="list-style-type: none"> <li><span style="color: green;">●</span> - Field Location</li> <li><span style="color: red;">—</span> - 3-Mile Radius Around Field Center</li> <li><span style="color: blue;">●</span> - Special Feature</li> <li><span style="color: yellow;">●</span> - School</li> <li><span style="color: red;">●</span> - Hospital</li> <li><span style="color: orange;">●</span> - Other Institutions with Sensitive Populations (nursing homes and assisted living centers)</li> </ul>	

<b>Registered Field</b>	
Name:	Arnzen, Gerald
Permit Number:	CRB2016-230
Field Name:	thompson
Field Location:	Latitude: 45.9184377962582 Longitude: -116.16771697998
County:	IDAHO
Smoke Management Area:	Central
Acres Eligible:	95
Person Conducting Burn:	Arnzen, Gerald
Initial Burn Requirements - Specific to This Field	
<p>Cannot burn if the sustained surface wind speed exceeds 12 mph at any time during the burn.</p> <p>Cannot burn if sustained surface winds are from the west-southwest</p> <p>Cannot burn if sustained surface winds are from the West.</p> <p>Cannot burn if sustained surface winds are from the west-northwest while school is in session.</p>	
<p>Google <span style="float: right;">Map data ©2016 Google Imagery ©2016 TerraMetrics</span></p> <p><b>Map Legend</b></p> <ul style="list-style-type: none"> <li><span style="color: green;">●</span> - Field Location      <span style="color: red;">—</span> - 3-Mile Radius Around Field Center      <span style="color: blue;">●</span> - Special Feature      <span style="color: yellow;">●</span> - School</li> <li><span style="color: red;">●</span> - Hospital      <span style="color: orange;">●</span> - Other Institutions with Sensitive Populations (nursing homes and assisted living centers)</li> </ul>	

<b>Registered Field</b>	
Name:	Arnzen, Gerald
Permit Number:	CRB2016-230
Field Name:	powers
Field Location:	Latitude: 45.948478 Longitude: -116.142225
County:	IDAHO
Smoke Management Area:	Central
Acres Eligible:	52
Person Conducting Burn:	Arnzen, Gerald
Initial Burn Requirements - Specific to This Field	
<p>Cannot burn if the sustained surface wind speed exceeds 12 mph at any time during the burn.</p> <p>Cannot burn if sustained surface winds are from the Northwest.</p> <p>Cannot burn if sustained surface winds are from the North, while school is in session.</p>	
	
<p><b>Map Legend</b></p> <ul style="list-style-type: none"> <li><span style="color: green;">●</span> - Field Location</li> <li><span style="color: red;">—</span> - 3-Mile Radius Around Field Center</li> <li><span style="color: blue;">●</span> - Special Feature</li> <li><span style="color: yellow;">●</span> - School</li> <li><span style="color: red;">●</span> - Hospital</li> <li><span style="color: orange;">●</span> - Other Institutions with Sensitive Populations (nursing homes and assisted living centers)</li> </ul>	

<b>Registered Field</b>	
Name:	Arnzen, Gerald
Permit Number:	CRB2016-230
Field Name:	home 78
Field Location:	Latitude: 45.9513883886781 Longitude: -116.127977371216
County:	IDAHO
Smoke Management Area:	Central
Acres Eligible:	78
Person Conducting Burn:	Arnzen, Gerald
Initial Burn Requirements - Specific to This Field	
<p>Cannot burn if the sustained surface wind speed exceeds 12 mph at any time during the burn.            Cannot burn if sustained surface winds are from the North.            Cannot burn if sustained surface winds are from the north-northwest</p>	
<p><b>Map Legend</b></p> <ul style="list-style-type: none"> <li><span style="color: green;">●</span> - Field Location</li> <li><span style="color: red;">—</span> - 3-Mile Radius Around Field Center</li> <li><span style="color: blue;">●</span> - Special Feature</li> <li><span style="color: yellow;">●</span> - School</li> <li><span style="color: red;">●</span> - Hospital</li> <li><span style="color: orange;">●</span> - Other Institutions with Sensitive Populations (nursing homes and assisted living centers)</li> </ul>	

<b>Registered Field</b>	
Name:	Arnzen, Gerald
Permit Number:	CRB2016-230
Field Name:	high prairie 2
Field Location:	Latitude: 45.9098387696051 Longitude: -116.193294525146
County:	IDAHO
Smoke Management Area:	Central
Acres Eligible:	95
Person Conducting Burn:	Arnzen, Gerald
Initial Burn Requirements - Specific to This Field	
<p><b>Map Legend</b></p> <ul style="list-style-type: none"> <li><span style="color: green;">●</span> - Field Location</li> <li><span style="color: red;">—</span> - 3-Mile Radius Around Field Center</li> <li><span style="color: blue;">●</span> - Special Feature</li> <li><span style="color: yellow;">●</span> - School</li> <li><span style="color: red;">●</span> - Hospital</li> <li><span style="color: orange;">●</span> - Other Institutions with Sensitive Populations (nursing homes and assisted living centers)</li> </ul>	

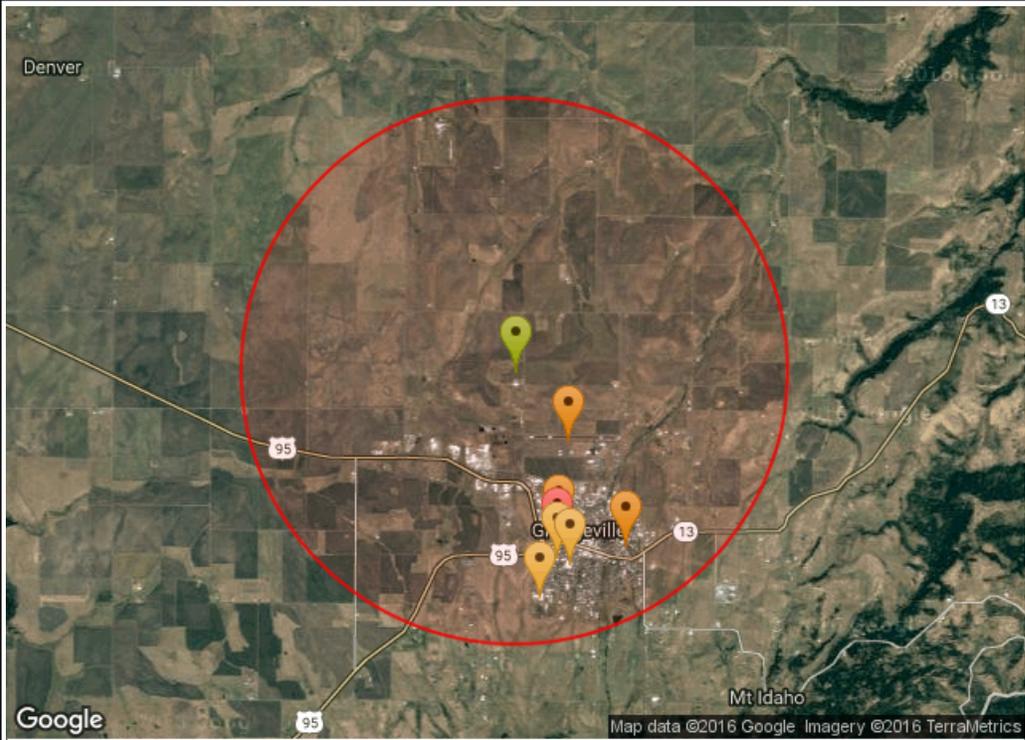
<b>Registered Field</b>	
Name:	Arnzen, Gerald
Permit Number:	CRB2016-230
Field Name:	high prairie 1
Field Location:	Latitude: 45.9127649768408 Longitude: -116.20213508606
County:	IDAHO
Smoke Management Area:	Central
Acres Eligible:	91
Person Conducting Burn:	Arnzen, Gerald
<b>Initial Burn Requirements - Specific to This Field</b>	
	
<p><b>Map Legend</b></p> <ul style="list-style-type: none"> <li><span style="color: green;">●</span> - Field Location</li> <li><span style="color: red;">—</span> - 3-Mile Radius Around Field Center</li> <li><span style="color: blue;">●</span> - Special Feature</li> <li><span style="color: yellow;">●</span> - School</li> <li><span style="color: red;">●</span> - Hospital</li> <li><span style="color: orange;">●</span> - Other Institutions with Sensitive Populations (nursing homes and assisted living centers)</li> </ul>	

<b>Registered Field</b>	
Name:	Arnzen, Gerald
Permit Number:	CRB2016-230
Field Name:	busch
Field Location:	Latitude: 45.8906354400559 Longitude: -116.286013126373
County:	IDAHO
Smoke Management Area:	Central
Acres Eligible:	195
Person Conducting Burn:	Arnzen, Gerald
Initial Burn Requirements - Specific to This Field	
<p><b>Map Legend</b></p> <ul style="list-style-type: none"> <li><span style="color: green;">●</span> - Field Location</li> <li><span style="color: red;">—</span> - 3-Mile Radius Around Field Center</li> <li><span style="color: blue;">●</span> - Special Feature</li> <li><span style="color: yellow;">●</span> - School</li> <li><span style="color: red;">●</span> - Hospital</li> <li><span style="color: orange;">●</span> - Other Institutions with Sensitive Populations (nursing homes and assisted living centers)</li> </ul>	

Registered Field	
Name:	Arnzen, Gerald
Permit Number:	CRB2016-230
Field Name:	home 20
Field Location:	Latitude: 45.9524028606525 Longitude: -116.136260032654
County:	IDAHO
Smoke Management Area:	Central
Acres Eligible:	20
Person Conducting Burn:	Arnzen, Gerald

Initial Burn Requirements - Specific to This Field

Cannot burn if the sustained surface wind speed exceeds 12 mph at any time during the burn.  
 Cannot burn if sustained surface winds are from the North.  
 Cannot burn if sustained surface winds are from the Northwest.  
 Cannot burn if sustained surface winds are from the north-northwest



Map Legend

- - Field Location
- - 3-Mile Radius Around Field Center
- - Special Feature
- - School
- - Hospital
- - Other Institutions with Sensitive Populations (nursing homes and assisted living centers)