

Appendix A

**PENNSYLVANIA**  
**PRESCRIBED FIRE PLAN**

**Prescribed Fire Name:** \_\_\_\_\_

**Agency/Landowner:** \_\_\_\_\_

**Prepared by:**

*Name:*

*Title:*

\_\_\_\_\_  
*Signature*

\_\_\_\_\_  
*Date*

**Burn Boss:**

*Name:*

*Title:*

\_\_\_\_\_  
*Signature*

\_\_\_\_\_  
*Date*

**Administrator:**

*Name:*

*Title:*

\_\_\_\_\_  
*Signature*

\_\_\_\_\_  
*Date*

**Burn Day Contact Information:**

**Name:**

**Phone:**

Plan expires 3 years from the date of the latest approval signature. (Indicate if this plan will be used for multiple treatments in the 3-year time frame.)

**LOCATION:**

Agency /Organization		Ownership	
County		Township	
Acres		Landscape	
Lat/Long		Forest District	

**1. PRESCRIBED FIRE AREA DESCRIPTION:**

**A). Burn Unit Narrative Description (include description of burn unit boundaries):**

**B). Burn Unit Description Table :**

<b>Vegetation Types</b>	<b>Fire Behavior Fuel Model</b>	<b>% of Unit Area</b>	<b>% Slope</b>	<b>Aspect</b>

**C). MAPS (include as attachments):**

Location map (public use or state highway):

Burn unit map (topo and/or photo map):

Timber type map: (optional)

Aerial photograph:

Soils Map: (optional)

Smoke Screening Map:

Other:

**3. PRESCRIBED FIRE JUSTIFICATION:**

**General Goals:**

	Fuel Reduction		Site Preparation		Wildlife Habitat
	Competing Vegetation Control		Invasive Species Control		Other
	Insect & Disease				

**Prescribed Fire Management Goal(s):**

**Specific Measurable Prescribed Fire Management Objectives:**

**Other Alternatives Considered:**

**4. FUEL AND WEATHER PRESCRIPTION (give ranges):**

Parameters:	Acceptable (Required)	
	Min.	Max.
*Air Temperature (°F)		
*Relative Humidity (%)		
Days Since Last Rain		
20 ft wind speed (mph)		
*Wind Direction(s)		
*Eye-level Windspeed (mph)		
*1-Hour Fuel Moisture (%)		
10-Hour Fuel Moisture (%)		
100-Hour Fuel Moisture (%)		
1000-Hour Fuel Moisture (%)		
Atmospheric Mixing Height (ft)		
Other (e.g. KBDI, Live/dead ratio):		
Live Fuel Moisture (%)		

\* Required

**5. FIRE BEHAVIOR PRESCRIPTION**

(give ranges, add parameters for each fuel model as required):

Fuel Model	Parameters:	Acceptable (Required)	
		Min.	Max.
	*Rate of Spread		
	*Flame Length		
	*Probability of Ignition		
	*Rate of Spread		
	*Flame Length		
	*Probability of Ignition		
	*Rate of Spread		
	*Flame Length		
	*Probability of Ignition		

\*Required

**6. FIRE BEHAVIOR NARRATIVE (Describe *desired* fire behavior. How will you manipulate fire behavior to meet management and control objectives?):**

**7. SCHEDULING (Describe timing, time constraints)**

**8. ICS ORGANIZATIONAL CHART :**

**9. ASSIGNED RESOURCES:**

**10. PRE-BURN CONSIDERATIONS:**

**11. TEST FIRE:**

**A). Planned Location:**

**B). Test Fire Documentation:**

**1). Weather Conditions:**

**2). Test Fire Results:**

**12. FIRING PLAN:**

**13. HOLDING PLAN:**

**14. MONITORING:**

**15. COMMUNICATION PLAN:**

**16. CONTINGENCY PLAN:**

**A). Management action points:**

**B). Actions Needed:**

**C). Resources and Reporting Times:**

**D). Wildfire Conversion:**

**10. SOURCES OF EMERGENCY ASSISTANCE (location & phone #):**

Fire:		
Law Enforcement:		
Medical:		
District Forest Fire Warden:		

**18. SAFETY & MEDICAL PLAN:**

**19. SMOKE MANAGEMENT PLAN**

**20. NOTIFICATIONS (including, but not limited to):**

Department of Environmental Protection:

Airports:

District Forest Fire Warden:

Neighboring Landowners: (If within a certain distance)

County Communications Center:

Volunteer Fire Dept. having jurisdiction:

**21. EVALUATION:**

**22. GO/NO-GO CHECKLIST:**

**23. COMPLETED COMPLEXITY ANALYSIS AND JUSTIFICATION:**

**24. LIST OF ATTACHMENTS:**

**Summary and Evaluation Immediately After Burn:**

Date burned		Time frame	
Rain		Days since	Inches of rain
Acres burned		Est. Cost	
Burn Boss			
Containment Problems			
Smoke Problems			
Est. Understory Consumed (%)			
Excessive Scorch			
Remarks			

Appendix B

**NWCG PRESCRIBED FIRE  
GO/NO-GO CHECKLIST**

Yes	No	Questions
		Are ALL fire prescription elements met?
		Are ALL smoke management specifications met?
		Has ALL required current and projected fire weather forecast been obtained and are they favorable?
		Are ALL planned operations personnel and equipment on-site, available, and operational?
		Has the availability of ALL contingency resources been checked, and are they available?
		Have ALL personnel been briefed on the project objectives, their assignment, safety hazards, escape routes, and safety zones?
		Have all the pre-burn considerations identified in the prescribed fire plan been completed or addressed?
		Have ALL the required notifications been made?
		Are ALL permits and clearances obtained?
		In your opinion, can the burn be carried out according to the prescribed fire plan and will it meet the planed objective?

If all the questions were answered “YES” proceed with the test fire. Document the current conditions, locations, and results.

Burn Boss: \_\_\_\_\_

Date: \_\_\_\_\_



**Appendix C**

**Pennsylvania Prescribed Fire Qualifications Standards**

<b>Position</b>	<b>Required Training*</b>	<b>Required Taskbook</b>	<b>Minimum Prerequisite Operational Period Experience</b>
<b>Pennsylvania Prescribed Fire Burn Boss 1 – PA-RXB1</b>	S-490 Advanced Fire Behavior Calculations RX-410 Smoke Management Techniques	Prescribed Fire Burn Boss 1 – PA-RXB1	5 as RXB1(T) 5 as RXB2
<b>Pennsylvania Prescribed Fire Burn Boss 2 – PA-RXB2</b>	S-390 Intro to Fire Behavior Calculations RX-301 Prescribed Fire Implementation RX-341 Prescribed Fire Plan Preparation RX-310 Introduction to Fire Effects S-200 Initial Attack Incident Commander	Prescribed Fire Burn Boss 2 – PA-RXB2	5 as RXB2(T) 5 as FIRB
<b>Pennsylvania Prescribed Fire Burn Boss 3 – PA-RXB3**</b>	N/A	PA-RXB3	5 as RXB3(T) 5 as FIRB
<b>Pennsylvania Firing Boss – PA-FIRB</b>	S-219 Firing Operations*** S-230 Crew Boss S-290 Intermediate Fire Behavior ICS-200 Basic ICS	Firing Boss – PA-FIRB	5 as FIRB(T) 3 as FFT1
<b>Pennsylvania Squad Boss – PA-FFT1</b>	S-131 Firefighter Type 1	Squad Boss – PA-FFT1	5 as FFT1(T) 3 as FFT2
<b>Pennsylvania Firefighter – PA-FFT2</b>	S-130 Basic Firefighter IS-700 National Incident Management System (NIMS) ICS-100 Introduction to ICS S-190 Basic Fire Behavior	N/A	N/A

\*All courses must meet NWCG standards.

\*\* RXB3 is optional and not required to move into higher positions.

\*\*\* S-219 replaced S-234. S-234 certificates meet the requirements for S-219.

## **Appendix D**

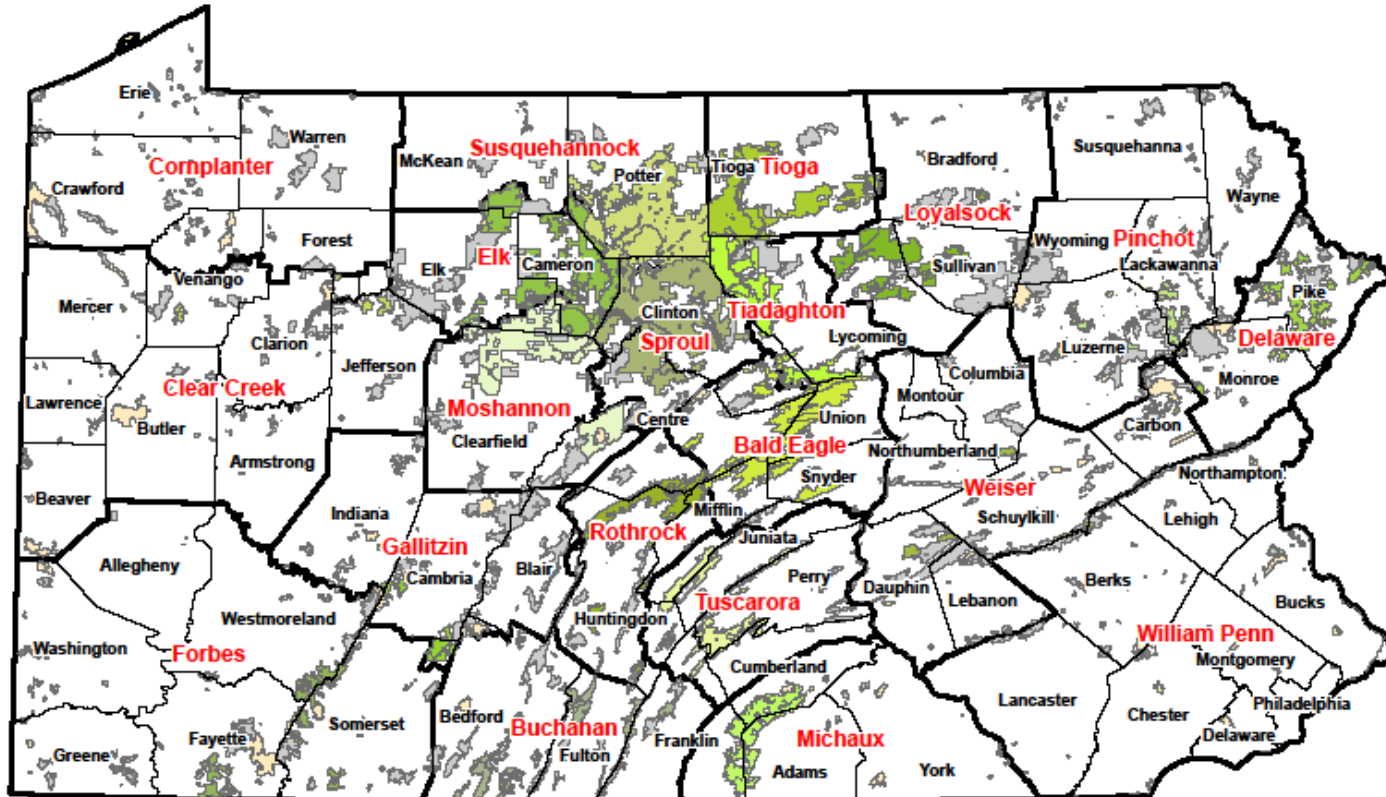
### **Grandfathering Standards**

The grandfathering period has expired and organizations may no longer grandfather any of their personnel. Individuals that were previously grandfathered had until March 26, 2013 to complete all of the required training for their respective position and below on the Pennsylvania Prescribed Fire Qualification Standards or they lost their grandfather status.

It is the responsibility of each member organization to track, document, and retain records of their own personnel to ensure that they meet all of the standards. Individuals who are granted grandfather status in any position will also be grandfathered into all lower positions. The grandfather status will not expire as long as an individual maintains their currency (performance at that level or above at least once every five years).



Appendix F – Map of Forest Districts



## Appendix G - Pennsylvania Bureau of Forestry – District Forest Fire Wardens

- #1 **MICHAUX** - 10099 Lincoln Way East, Fayetteville, PA 17222-9609, **717-352-2211**, **FAX:** 717-352-3007
- #2 **BUCHANAN** - 25185 Great Cove Road, McConnellsburg, PA 17233-8204, **717-485-3148**, **FAX:** 717-485-9283
- #3 **TUSCARORA** - 4455 Big Spring Road, Blain, PA 17006-9434, **717-536-3191**, **FAX:** 717-536-3335
- #4 **FORBES** - PO Box 519, Laughlintown, PA 15655-0519, **724-238-1200**, **FAX:** 724-238-5000, **Del:** 1291 Route 30
- #5 **ROTHROCK** - 181 Rothrock Lane, Huntingdon, PA 16652, **814-643-2340**, **FAX:** 814-643-6304
- #6 **GALLITZIN** - P.O. Box 506, Ebensburg, PA 15931-0506, **814-472-1862**, **FAX:** 814-472-1876, **Del:** 155 Hillcrest Drive
- #7 **BALD EAGLE** - 18865 Old Turnpike Road, Millmont, PA 17845, **570-922-3344**, **FAX:** 570-922-4696
- #8 **CLEAR CREEK** - 158 South Second Avenue, Clarion, PA 16214, **814-226-1901**, **FAX:** 814-226-1704
- #9 **MOSHANNON** - 3372 State Park Road, Penfield, PA 15849-1722, **814-765-0821**, **FAX:** 814-765-0621
- #10 **SPROUL** - 15187 Renovo Road, Renovo, PA 17764, **570-923-6011**, **FAX:** 570-923-6014
- #11 **PINCHOT** - 1839 Abington Rd, North Abington Twp., PA 18414-9753, **570-945-7133**, **FAX:** 570-945-7249
- #12 **TIADAGHTON** – 10 Lower Pine Bottom Road, Waterville, PA 17776, **570-753-5409**, **FAX:** 570-753-5721
- #13 **ELK**, - 258 Sizerville Road, Emporium, PA 15834, **814-486-3353**, **FAX:** 814-486-5617
- #14 **CORNPLANTER** - 323 N. State Street, North Warren, PA 16365-4867, **814-723-0262**, **FAX:** 814-723-0270
- #15 **SUSQUEHANNOCK** - P.O. Box 673, Coudersport, PA 16915-0673, **814-274-3600**, **FAX:** 814-274-7459, **Del:** 3150 E. Second St.
- #16 **TIOGA** - One Nessmuk Lane, Wellsboro, PA 16901, **570-724-2868**, **FAX:** 570-724-6575
- #17 **WILLIAM PENN** - 845 Park Road, Elverson, PA 19520-9523, **610-582-9660**, **FAX:** 610-582-9692
- #18 **WEISER** - P.O. Box 315, Aristes, PA 17920, **570-875-6450**, **FAX:** 570-875-3605
- #19 **DELAWARE** - HC 1 Box 95A, Swiftwater, PA 18370-9723, **570-895-4000** or **4001**, **FAX:** 570-895-4041
- #20 **LOYALSOCK** - 6735 Route 220, Dushore, PA 18614-8101, **570-946-4049**, **FAX:** 570-946-4059

# PENNSYLVANIA PRESCRIBED FIRE COMPLEXITY RATING WORKSHEET

<b>Site:</b>	<b>Unit:</b>	<b>Agency:</b>	<b>Date:</b>
<b>Complexity Score (circle)</b>			
<i>Low (44-80 pts)</i>	<i>Moderate (81-150 pts)</i>	<i>High (151-220 pts)</i>	

**Weighting Factor x Complexity Value = Total points. Sum of Total points = Complexity Score. Assign each complexity value as a 1, 2, 3, 4, or 5.**

<b>Complexity Element</b>	Weighting Factor	Complexity Value (1-5)	Total Points	<u>Rationale and/or Mitigation Procedures</u> (Use for clarification of rationale and/or Complexity Value.)
<b>1. Safety</b>	<b>5</b>			
<b>2. Difficulty of Containment</b>	<b>5</b>			
<b>3. Fuels and Fire Behavior</b>	<b>5</b>			
<b>4. Wildland / Urban Interface</b>	<b>5</b>			
<b>5. Objectives</b>	<b>4</b>			
<b>Sub Total (Page 1)</b>				

<b>Complexity Element</b>	<b>Weighting Factor</b>	<b>Complexity Value (1-5)</b>	<b>Total Points</b>	<u>Rationale and/or Mitigation Procedures</u>	
<b>6. Management Organization</b>	<b>4</b>				
<b>7. Contingency Planning and Resources</b>	<b>4</b>				
<b>8. Natural, Cultural, Social Values</b>	<b>3</b>				
<b>9. Air Quality Values</b>	<b>3</b>				
<b>10. Logistics</b>	<b>3</b>				
<b>11. Tactical Operations</b>	<b>2</b>				
<b>12. Cooperator Coordination</b>	<b>1</b>				
<b>Sub Total</b>		Page 2		<b>Additional Comments:</b>	
		Page 1			
<b>Complexity Score</b>				<b>Rated by:</b>	

Complexity Element	Complexity Value Evaluation Examples (Not all items necessarily need to be present)		
	1	3	5
<b>1. Safety</b>  Weighting Factor - 5	<ul style="list-style-type: none"> <li>All safety issues have been identified and mitigated.</li> </ul>	<ul style="list-style-type: none"> <li>A number of significant issues have been identified and some of them are difficult to address through mitigation.</li> </ul>	<ul style="list-style-type: none"> <li>Complex safety issues exist.</li> </ul>
<b>2. Difficulty of Containment</b>  Weighting Factor - 5	<ul style="list-style-type: none"> <li>Low threat of escape past unit boundaries.</li> <li>Probability of Ignition&lt;50%.</li> <li>Boundaries naturally defensible or firebreaks easily installed and defended.</li> <li>Secondary control lines strong and easily accessed by vehicles and/or crew.</li> </ul>	<ul style="list-style-type: none"> <li>Moderate threat of escape from unit boundaries.</li> <li>50&lt;Probability of Ignition&lt;70%</li> <li>Moderate risk of slopover or spot fires.</li> <li>Fuel type produces numerous firebrands.</li> <li>Secondary control lines difficult to access or not secure.</li> </ul>	<ul style="list-style-type: none"> <li>High threat of escape from unit boundaries.</li> <li>Probability of Ignition&gt;70%.</li> <li>High risk of slopover or spot fires.</li> <li>Secondary control lines non-existent or inadequate without significant resource commitment.</li> </ul>
<b>3. Fuels and Fire Behavior</b>  Weighting Factor - 5	<ul style="list-style-type: none"> <li>Low variability in slope &amp; aspect.</li> <li>Weather uniform and predictable.</li> <li>Surface fuels (grass and/or needles) only.</li> <li>No drought present or predicted within burn period.</li> <li>Duff or organic soils will not ignite.</li> </ul>	<ul style="list-style-type: none"> <li>Moderate variability in slope &amp; aspect.</li> <li>Weather variable but predictable.</li> <li>Ladder fuels present and torching expected.</li> <li>Fuel types/loads variable.</li> <li>Dense, tall shrub or mid-seral forest communities.</li> <li>Drought index indicates normal to moderate drought conditions; present expected within burn period.</li> <li>Upper level of duff or organic soil will burn.</li> </ul>	<ul style="list-style-type: none"> <li>High variability in slope &amp; aspect.</li> <li>Weather variable and difficult to predict.</li> <li>Extreme fire behavior and/or stand replacement fire.</li> <li>Fuel types/loads highly variable.</li> <li>Altered fire regime, hazardous fuel /stand density conditions.</li> <li>Drought index indicates severe drought conditions; present or expected within burn period.</li> <li>Significant portions duff or organic soils will burn.</li> </ul>
<b>4. Wildland / Urban Interface</b>  Weighting Factor - 5	<ul style="list-style-type: none"> <li>No risk to people or property within or adjacent to fire, or values to be protected are easily mitigated.</li> <li>Potential damage from escape low.</li> </ul>	<ul style="list-style-type: none"> <li>Several values to be protected.</li> <li>Mitigation through planning and/or preparations is complex.</li> <li>May require some commitment of specialized resources.</li> <li>Potential damage from escape moderate.</li> </ul>	<ul style="list-style-type: none"> <li>Numerous values and/or high values to be protected.</li> <li>Severe damage likely without significant commitment of specialized resources with appropriate skill levels.</li> <li>Potential damage from escape high.</li> </ul>

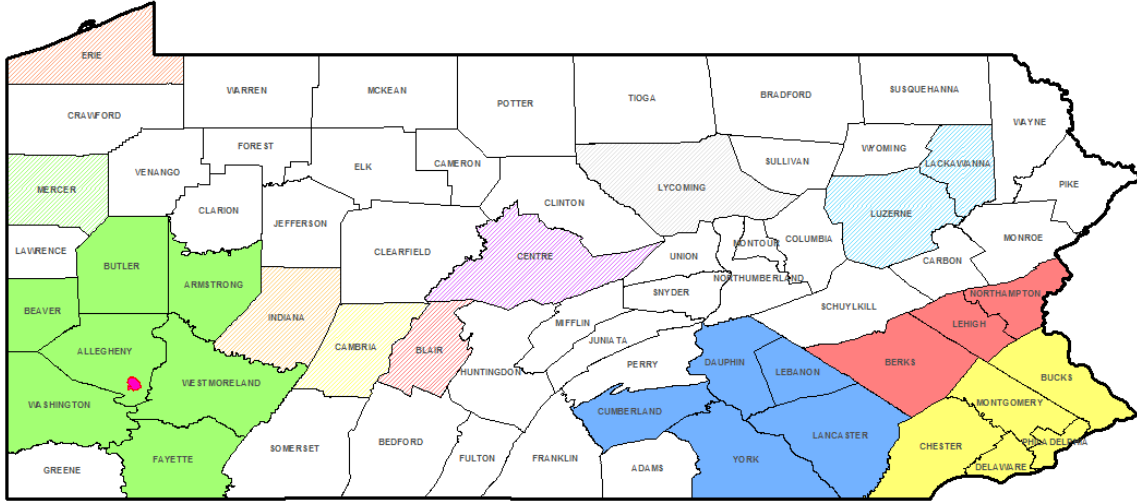


Complexity Element	Complexity Value Evaluation Examples (Not all items necessarily need to be present)		
	1	3	5
<b>5. Objectives</b>  Weighting Factor - 4	<ul style="list-style-type: none"> <li>• Prescriptions broad.</li> <li>• Easily achieved objectives.</li> </ul>	<ul style="list-style-type: none"> <li>• Reduction of both live and dead fuels.</li> <li>• Moderate to substantial changes in two or more strata of vegetation.</li> <li>• Objectives judged to be moderately hard to achieve.</li> <li>• Objectives may require moderately intense fire behavior.</li> </ul>	<ul style="list-style-type: none"> <li>• Precise treatment of fuels and multiple ecological objectives.</li> <li>• Major change in the structure of 2 or more vegetative strata.</li> <li>• Conflicts between objectives and constraints.</li> <li>• Requires a high intensity fire or a combination of fire intensities that are difficult to achieve.</li> </ul>
<b>6. Management Organization</b>  Weighting Factor - 4	<ul style="list-style-type: none"> <li>• Span of control held to 2 - 3.</li> <li>• 6 - 12 person crew and 1 - 2 engines.</li> </ul>	<ul style="list-style-type: none"> <li>• Span of control held to 4 - 5.</li> <li>• Multiple resources required (engines, dozers, terra torch, etc.).</li> <li>• 8 - 20 person crew and 1 - 3 engines.</li> </ul>	<ul style="list-style-type: none"> <li>• Span of control greater than 5 - 7.</li> <li>• Multiple branch, divisions or groups.</li> <li>• Specialized resources needed to accomplish objectives.</li> <li>• Organized management team required (Fire Use or Incident Management).</li> </ul>
<b>7. Contingency Planning and Resources</b>  Weighting Factor - 4	<ul style="list-style-type: none"> <li>• Adequate contingency resources on site.</li> </ul>	<ul style="list-style-type: none"> <li>• Contingency resources limited or have more than a 15 - 30 minutes response time.</li> </ul>	<ul style="list-style-type: none"> <li>• Contingency resources limited or have more than a 30+ minutes response time.</li> </ul>
<b>8. Natural, Cultural, and Social Values</b>  Weighting Factor - 3	<ul style="list-style-type: none"> <li>• No risk to natural, cultural, and/or social resources within or adjacent to fire, or mitigation through planning and preparations is adequate.</li> </ul>	<ul style="list-style-type: none"> <li>• Several values to be protected.</li> <li>• Mitigation through planning and/or preparations is complex.</li> <li>• May require some commitment of specialized resources.</li> </ul>	<ul style="list-style-type: none"> <li>• Numerous values and/or high values to be protected.</li> <li>• Severe damage likely without significant commitment of specialized resources with appropriate skill levels.</li> </ul>
<b>9. Air Quality Values</b>  Weighting Factor - 3	<ul style="list-style-type: none"> <li>• Few smoke sensitive areas near fire.</li> <li>• Smoke produced for 1 or fewer burning periods.</li> <li>• Air quality agencies generally require only initial notification and/or permitting.</li> <li>• No potential for scheduling conflicts with cooperators.</li> </ul>	<ul style="list-style-type: none"> <li>• Multiple smoke sensitive areas, but smoke impact mitigated in plan.</li> <li>• Smoke produced for 2-3 burning periods.</li> <li>• Infrequent consultation with air quality agencies is needed.</li> <li>• Low potential for scheduling conflicts with cooperators.</li> </ul>	<ul style="list-style-type: none"> <li>• Multiple smoke sensitive areas with complex mitigation actions required.</li> <li>• Health or visibility complaints likely.</li> <li>• Smoke produced for greater than 3 burning periods.</li> <li>• Smoke sensitive Class I air-sheds.</li> <li>• Frequent consultation with air quality agencies is needed.</li> <li>• High potential for scheduling conflicts with cooperators.</li> </ul>

Complexity Element	Complexity Value Evaluation Examples (Not all items necessarily need to be present)		
	1	3	5
<b>10. Logistics</b>  Weighting Factor - 3	<ul style="list-style-type: none"> <li>• Easy access.</li> <li>• Duration of fire is 1 day (holding or monitoring).</li> </ul>	<ul style="list-style-type: none"> <li>• Difficult access.</li> <li>• Duration of fire support between 2 and 3 days.</li> <li>• Logistical position assigned.</li> <li>• Anticipated difficulty in obtaining resources.</li> </ul>	<ul style="list-style-type: none"> <li>• No vehicle access.</li> <li>• Duration of support is greater than 3 days.</li> <li>• Multiple logistical positions assigned.</li> <li>• High difficulty in obtaining resources.</li> </ul>
<b>11. Tactical Operations</b>  Weighting Factor - 2	<ul style="list-style-type: none"> <li>• Simple ignition patterns with only one igniter inside the unit.</li> <li>• Ignition complete within one burning period.</li> <li>• Single ignition method used.</li> <li>• Resources required for 1 day.</li> <li>• Holding requirements minimal.</li> </ul>	<ul style="list-style-type: none"> <li>• Multiple firing methods and/or sequences with two igniters inside the unit at once.</li> <li>• Use of specialized ignition methods (i.e. terra-torch or Premo-Mark III).</li> <li>• Ignition continues for two burning periods.</li> <li>• Resources required for 2 to 3 days.</li> <li>• Holding actions to direct or delay fire spread.</li> </ul>	<ul style="list-style-type: none"> <li>• Complex firing patterns highly dependent upon local conditions.</li> <li>• Simultaneous use of multiple firing methods and/or sequences, greater than 2 igniters inside unit.</li> <li>• Simultaneous ground and aerial ignition.</li> <li>• Use of heli-torch.</li> <li>• Resources required for over 3 days.</li> <li>• Multiple mitigation actions at variable temporal and spatial points identified.</li> <li>• Aerial support for mitigation actions desirable or necessary.</li> </ul>
<b>12. Cooperator Coordination</b>  Weighting Factor - 1	<ul style="list-style-type: none"> <li>• Cooperators not involved in operations.</li> <li>• No concerns.</li> </ul>	<ul style="list-style-type: none"> <li>• Simple joint-jurisdiction fires.</li> <li>• Some competition for resources.</li> <li>• Some concerns.</li> </ul>	<ul style="list-style-type: none"> <li>• Complex multi-jurisdictional fires.</li> <li>• High competition for resources.</li> <li>• High concerns.</li> </ul>

## Appendix I

### Air Quality Forecast Areas in Pennsylvania



**Air Quality Forecast Areas (Forecasts Completed Year-Round)**

Lehigh Valley
  Liberty-Clairton
  Southeast (Philadelphia Area)
  Southwest (Pittsburgh Area)
  Susquehanna Valley

**Air Quality Forecast Areas (Forecasts Completed Only During the Summer)**

Altoona
  Erie
  Indiana County
  Johnstown
  Mercer County
  Scranton / Wilkes-Barre
  State College
  Williamsport

The shaded areas on the map are where Air Quality Index forecasts are made year-round. The hatched areas on the map are where Air Quality Index forecasts are made during the Summer season (generally, May 1 to September 15). You can sign up to receive the daily Air Quality Index forecasts sent to your email by using the following link:

<http://www.enviroflash.info>

The forecast for the entire Commonwealth is also available on the US EPA AirNow website:

[https://www.airnow.gov/index.cfm?action=airnow.local\\_state&stateid=39](https://www.airnow.gov/index.cfm?action=airnow.local_state&stateid=39)

The forecasts are color coded based on the following Air Quality Index scale:

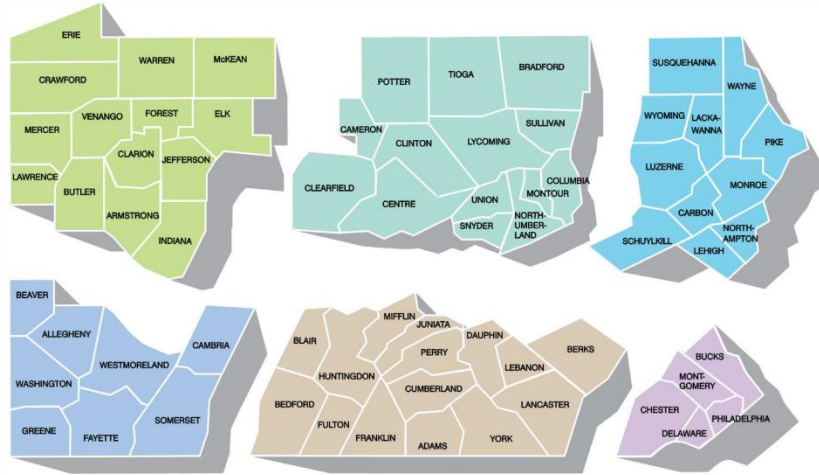
Color	Air Quality Index	Air Quality
Green	0-50	Good
Yellow	51-100	Moderate
Orange	101-150	Unhealthy for Sensitive Groups
Red	151-200	Unhealthy
Purple	201-300	Very Unhealthy
Maroon	>300	Hazardous

## Regional Offices

James E. Miller, Regional Director  
 Staci Gustafson, Asst. Regional Director  
 Northwest (Meadville) Regional Office  
 230 Chestnut St.  
 Meadville, PA 16335-3481  
 Telephone: 814.332.6945

Marcus Kohl, Regional Director  
 Jared Dressler, Asst. Regional Director  
 Northcentral (Williamsport) Regional Office  
 208 W. 3<sup>rd</sup> St., Suite 101  
 Williamsport, PA 17701-6448  
 Telephone: 570.327.3636

Michael D. Bedrin, Regional Director  
 Joseph Buczynski, Asst. Regional Director  
 Northeast (Wilkes-Barre) Regional Office  
 2 Public Square  
 Wilkes-Barre, PA 18701-1915  
 Telephone: 570.826.2511



Ronald Schwartz, Regional Director  
 Kevin Halloran, Asst. Regional Director  
 Southwest (Pittsburgh) Regional Office  
 400 Waterfront Drive  
 Pittsburgh, PA 15222-4745  
 Telephone: 412.442.4000

Joseph Adams, Regional Director  
 Bob Conrad, Asst. Regional Director  
 Southcentral (Harrisburg) Regional Office  
 909 Elmerton Avenue  
 Harrisburg, PA 17110-8200  
 Telephone: 717.705.4700

Patrick Patterson, Regional Director  
 Sachin Shankar, Asst. Regional Director  
 Southeast (Norristown) Regional Office  
 2 East Main Street  
 Norristown, PA 19401  
 Telephone: 484.250.5900

To ensure awareness in case citizen calls are received, contact the following regional Air Quality Operations Chiefs/Program Managers prior to a burn. When sending a burn plan to the regional offices, send it “attention” to these same people. You may email burn plans to the contacts.

REGION	CONTACT	PHONE NUMBER	EMAIL
1 SE	Jillian Gallagher, AQ Ops Chief	(484) 250-7500	jigallaghe@pa.gov
2 NE	<b>Andy Schweitzer, AQ Ops Chief</b>	(570) 826-5547	<b>aschweitze@pa.gov</b>
3 SC	Kelley Matty, AQ Ops Chief	(717) 705-4830	kmatty@pa.gov
4 NC	Steven Schulte, AQ Ops Chief	(570) 327-3645	sschulte@pa.gov
5 SW	Tim Kuntz, AQ Ops Chief	(412) 442-4021	tkuntz@pa.gov
6 NW	Lori McNabb, AQ Ops Chief	(814) 332-6634	lmcnabb@pa.gov

DEP Central Office Contact: Nancy Herb, Environmental Group Manager, - [nherb@pa.gov](mailto:nherb@pa.gov)  
 Phone: (717) 783-9269

Bureau of Forestry Contact: Todd Breininger, Program Specialist – [tbreininge@pa.gov](mailto:tbreininge@pa.gov)  
 Phone: (717) 773-8011

**Please note: Indiana and Armstrong counties are now part of Region 6.**