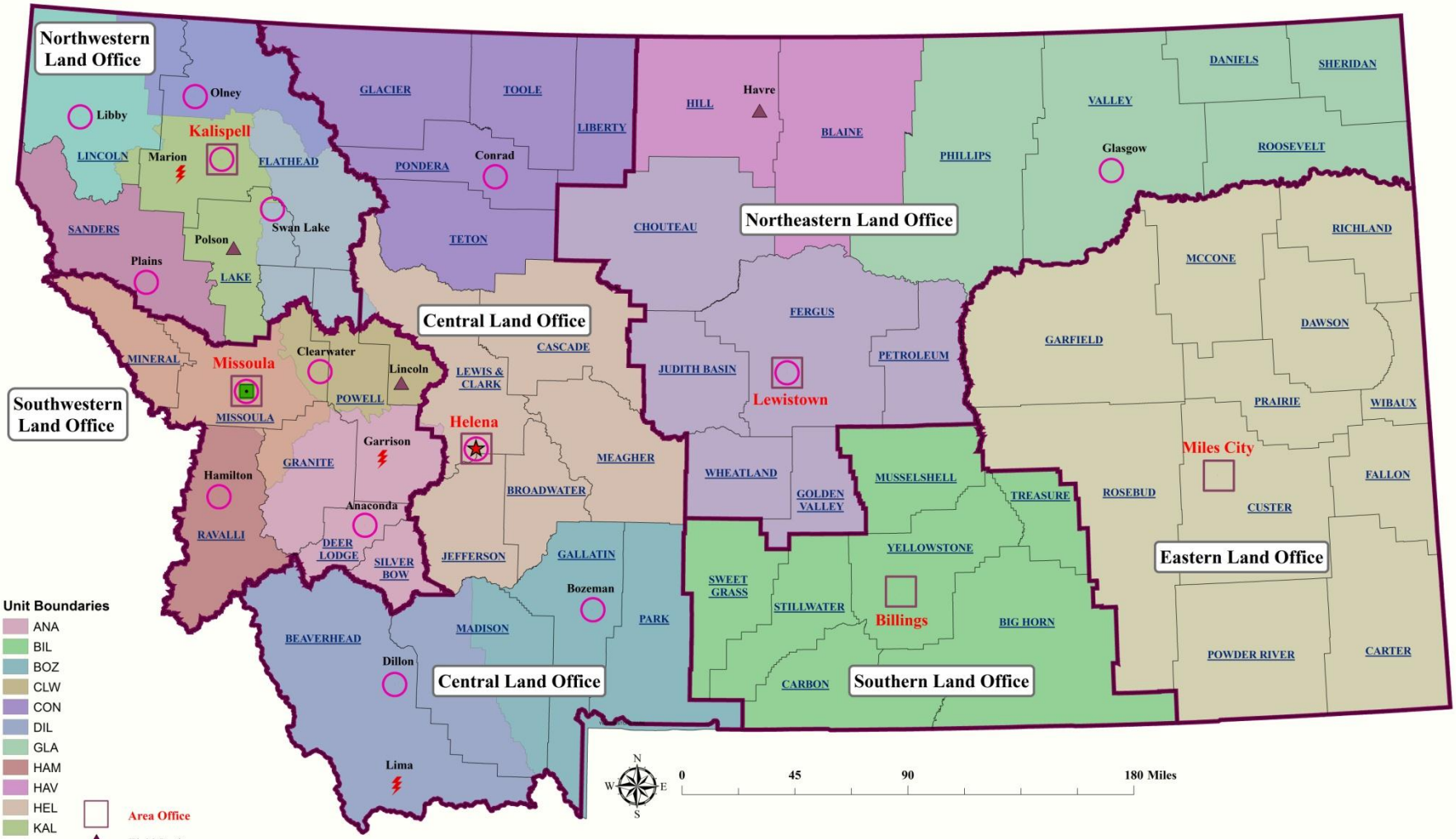
Fire Coordination Meeting

SEPTEMBER 8TH, 2014

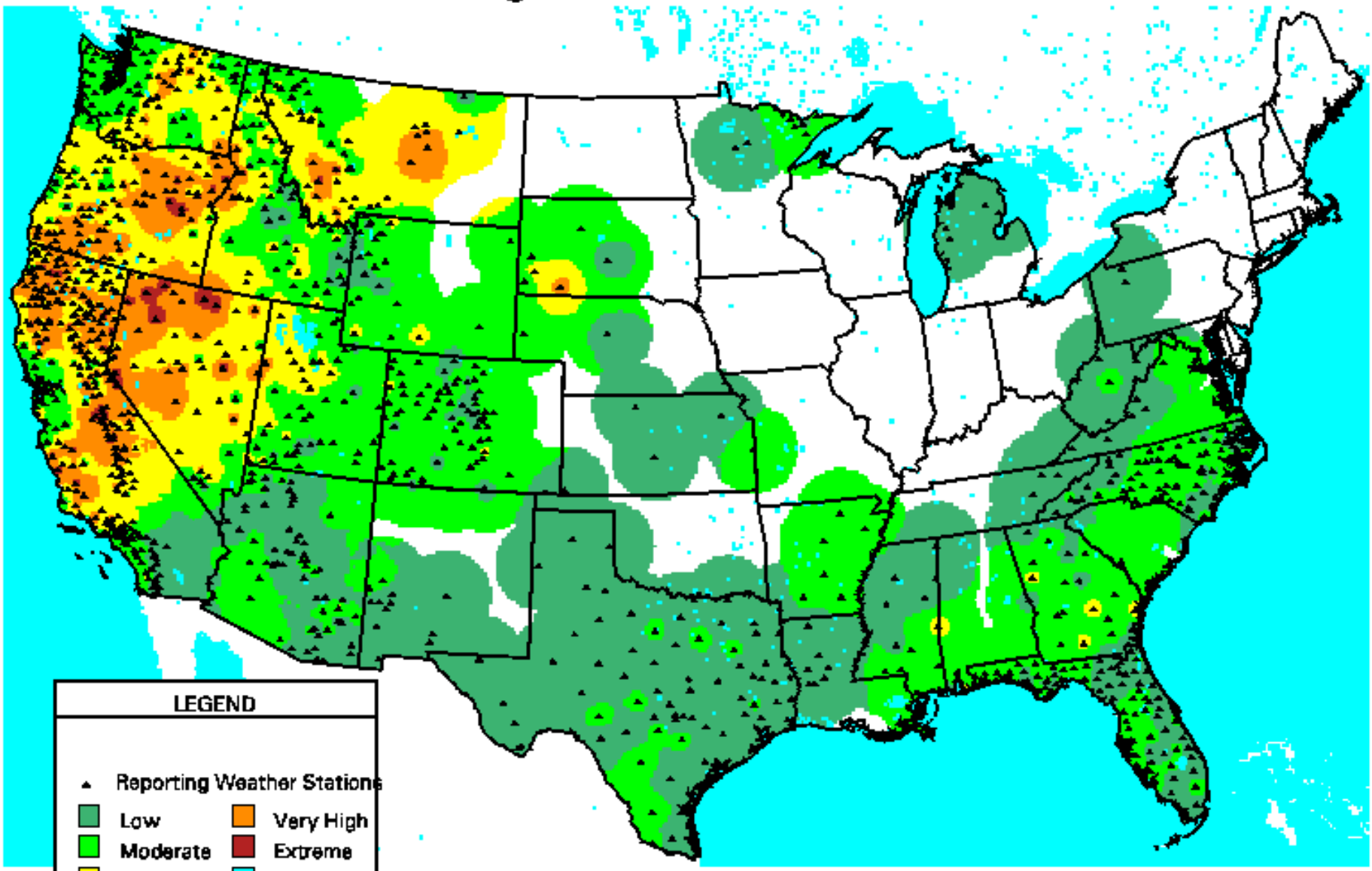
Woods Creek Fire

ADMINISTRATIVE BOUNDARIES
DNRC Forestry and Trust Lands Management Divisions



Map produced April 11, 2009.

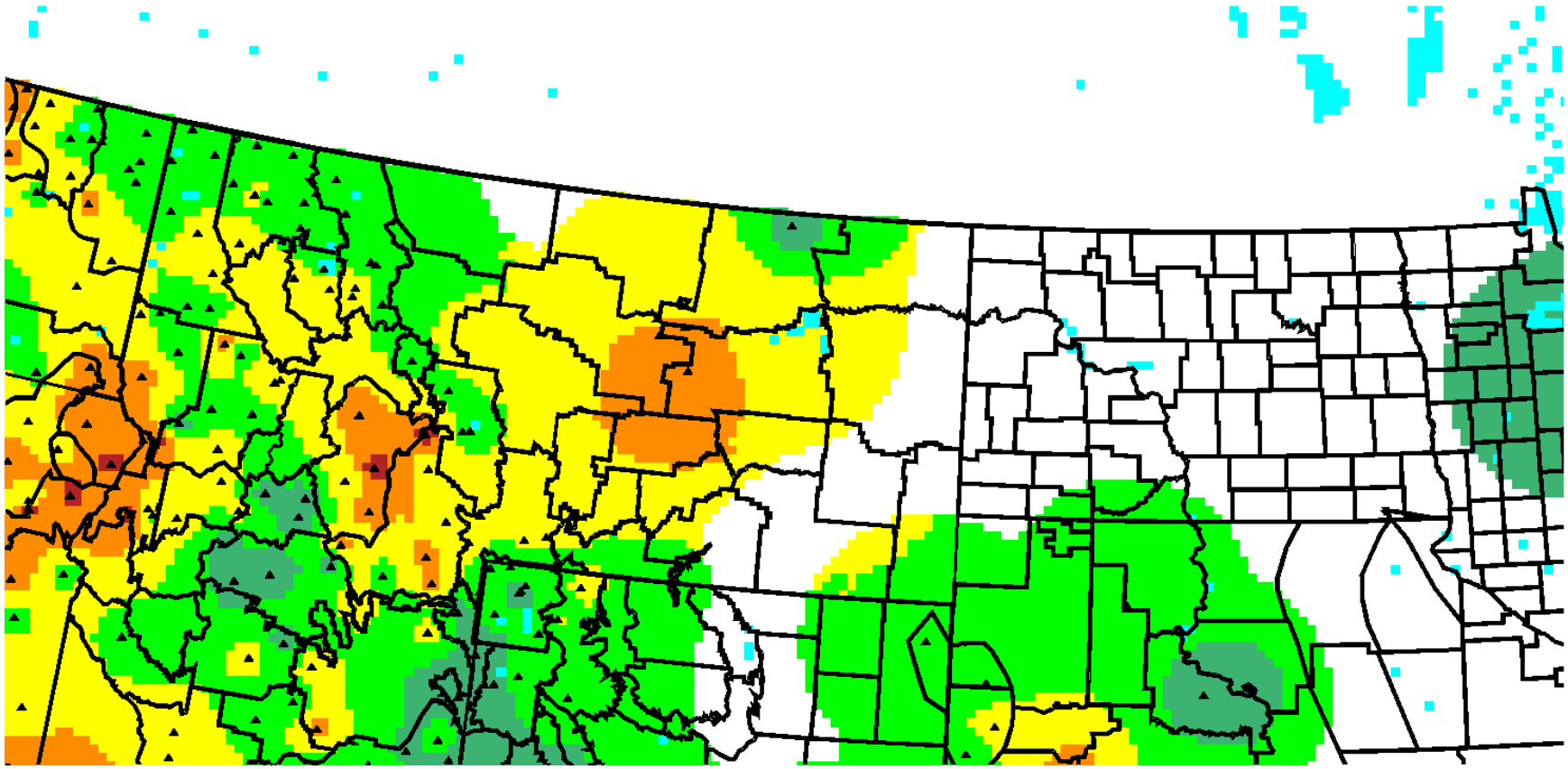
Observed Fire Danger Class: 07-SEP-14



(Inv. Dist.^{2} Interp.)

WFAS-MAPS Graphics FIRE BEHAVIOR RESEARCH MISSOULA, MT

Northern Rockies Observed Fire Danger Class: 07-SEP-14
(Fire Weather Zones)



LEGEND

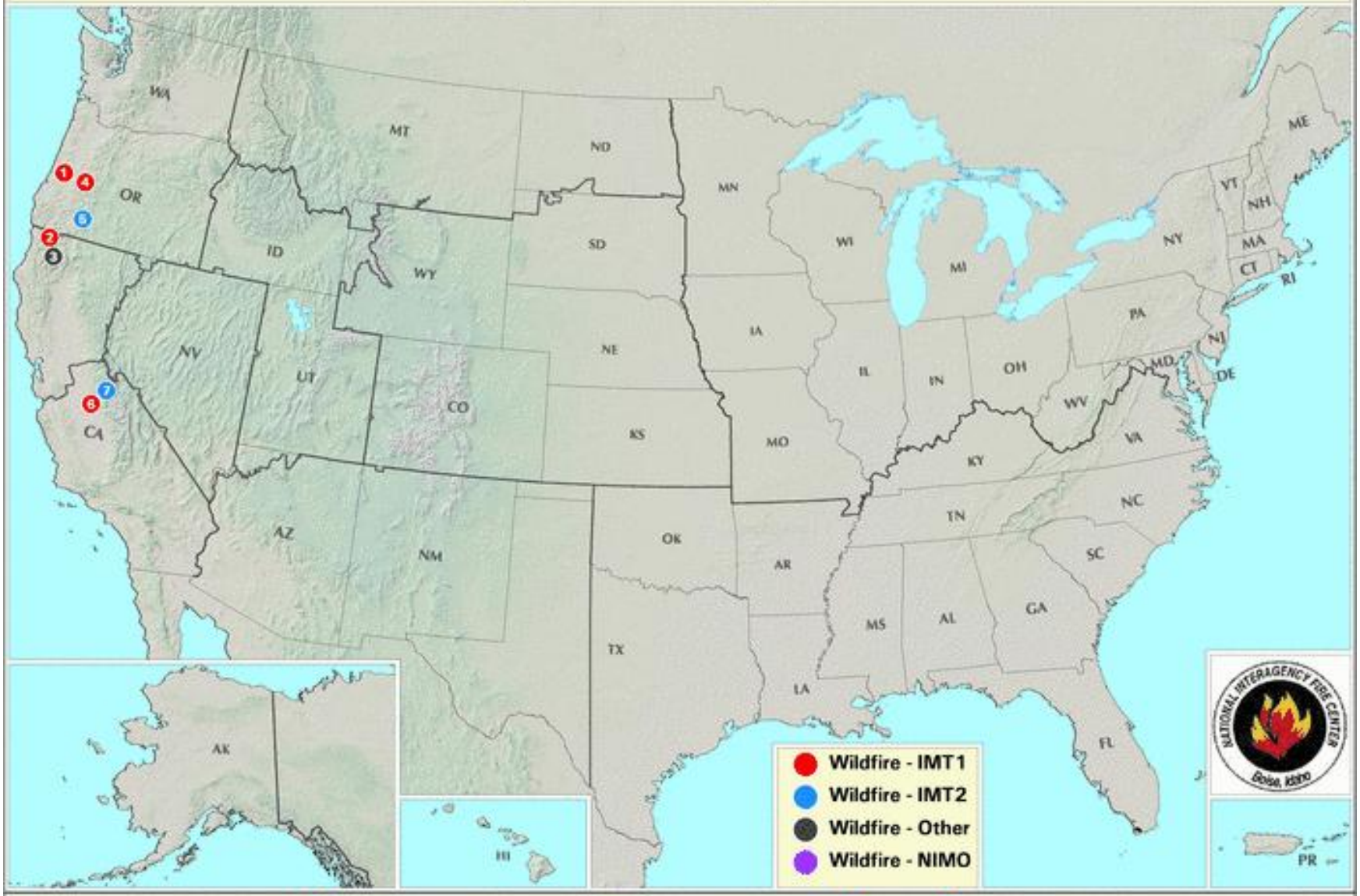
- Low
- Moderate
- High
- Very High
- Extreme
- Water

FireLab
MISSOULA, MONTANA

WFAS-MAPS National Interagency Fire Center

Current Large Incidents

September 08, 2014



1 YELLOW POINT
2 HAPPY CAMP COMPLEX
3 JULY COMPLEX
4 DECEPTION COMPLEX
5 790
6 BRIDGE
7 MEADOW

Northern Rockies Area 7 Day Significant Fire Potential

Legend

Issued: Monday, Sep 8, 2014

Fuel Dryness

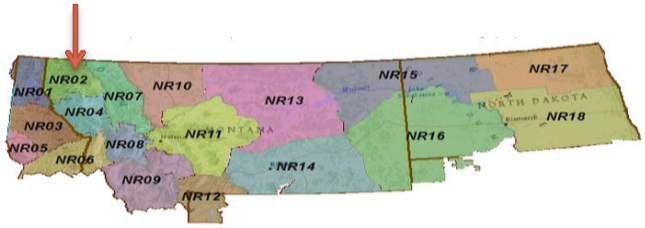
- Moist - Little or no risk for large fires.
- Dry - Low risk of large fires in the absence of a "High Risk" event.
- Very dry - Low/Moderate risk of large fires in the absence of a "High Risk" event.
- Data Unavailable.

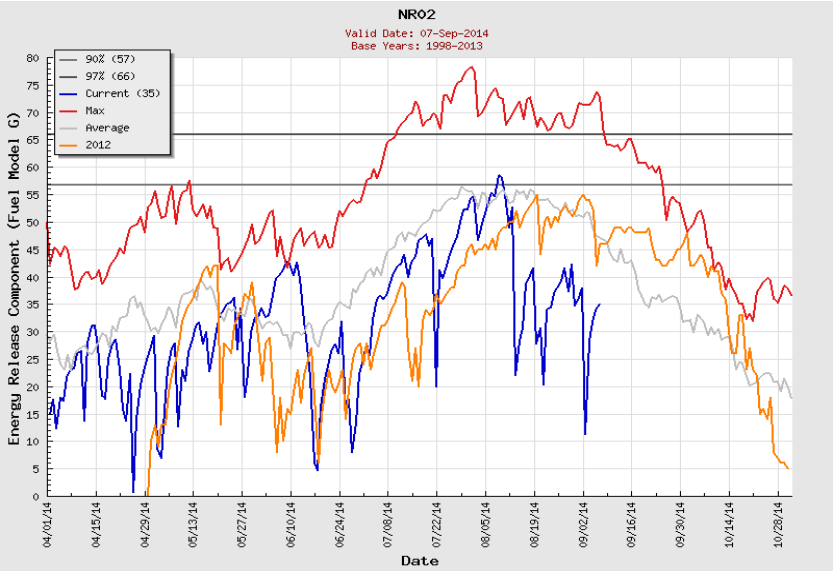
High Risk Events

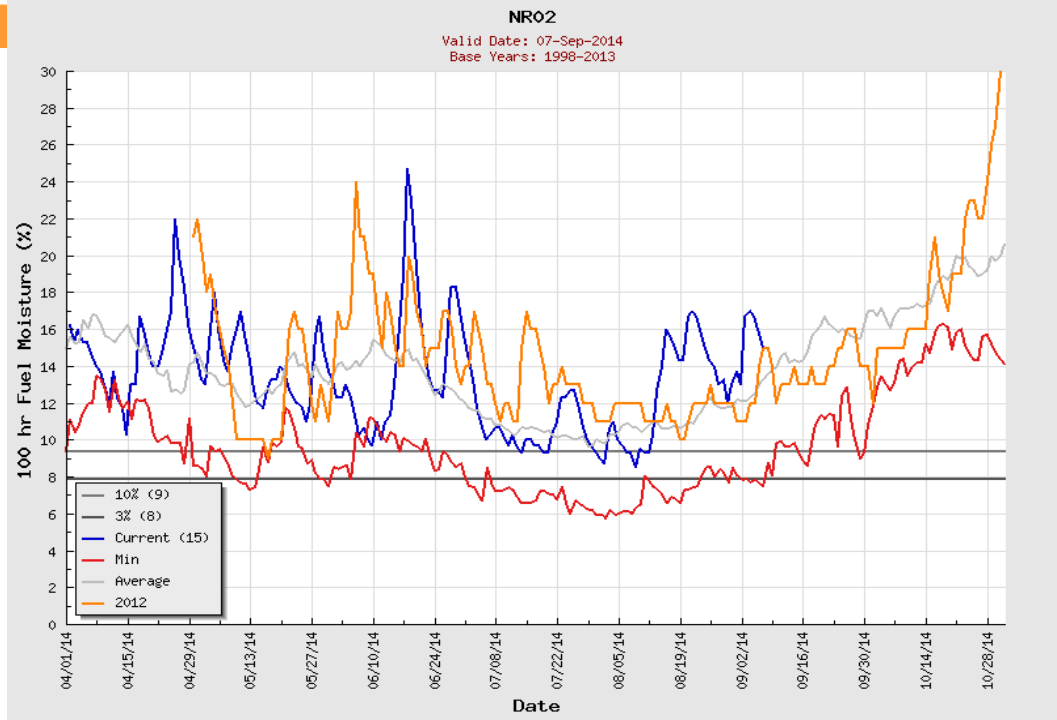
- **W** Wind - Sustained speeds of 20 mph or greater.
- **H** Hot and Dry - Temperatures above normal with humidity 20% or less.
- Lightning - LALs of 3 or higher.

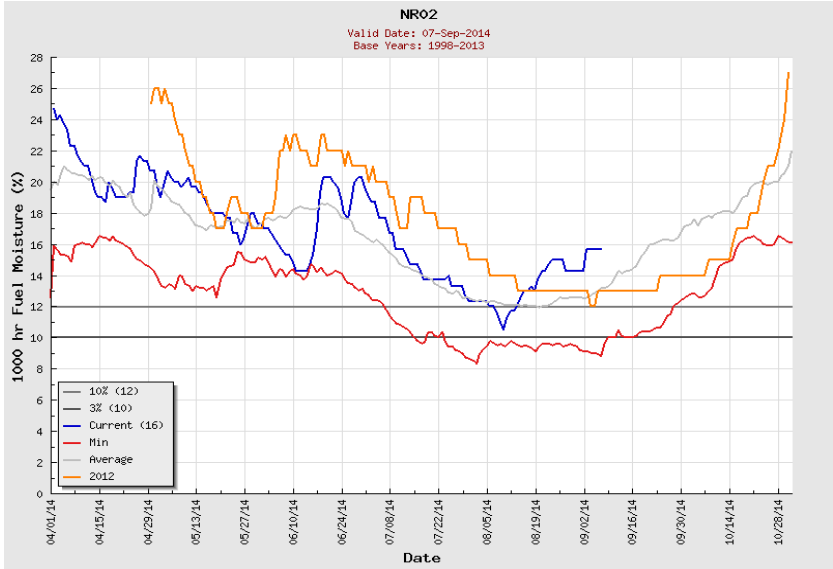
Predictive Service Area	Sun Sep 7	Mon Sep 8	Tue Sep 9	Wed Sep 10	Thu Sep 11	Fri Sep 12	Sat Sep 13	Sun Sep 14
NR01 - North ID Panhandle								
NR02 - Northwest Montana								
NR03 - South ID Panhandle								
NR04 - Western Montana								
NR05 - Camas Prairie of Idaho								
NR06 - North Central ID and Bitterroot/Sapphire Mountains								
NR07 - Glacier NP and Wilderness Areas								
NR08 - SW Montana W of Continental Divide								
NR09 - Big Hole-SW Montana E of Continental Divide								
NR10 - Northern Front Range								
NR11 - West Central Montana								
NR12 - South Central Montana & Yellowstone NP								
NR13 - Northern Plains & Missouri Breaks								
NR14 - Southern Montana (Big Horn / Powder River)								
NR15 - NE Montana & NW N. Dakota								
NR16 - SE Montana & SW N. Dakota								
NR17 - Northeastern North Dakota								
NR18 - Southeastern North Dakota								

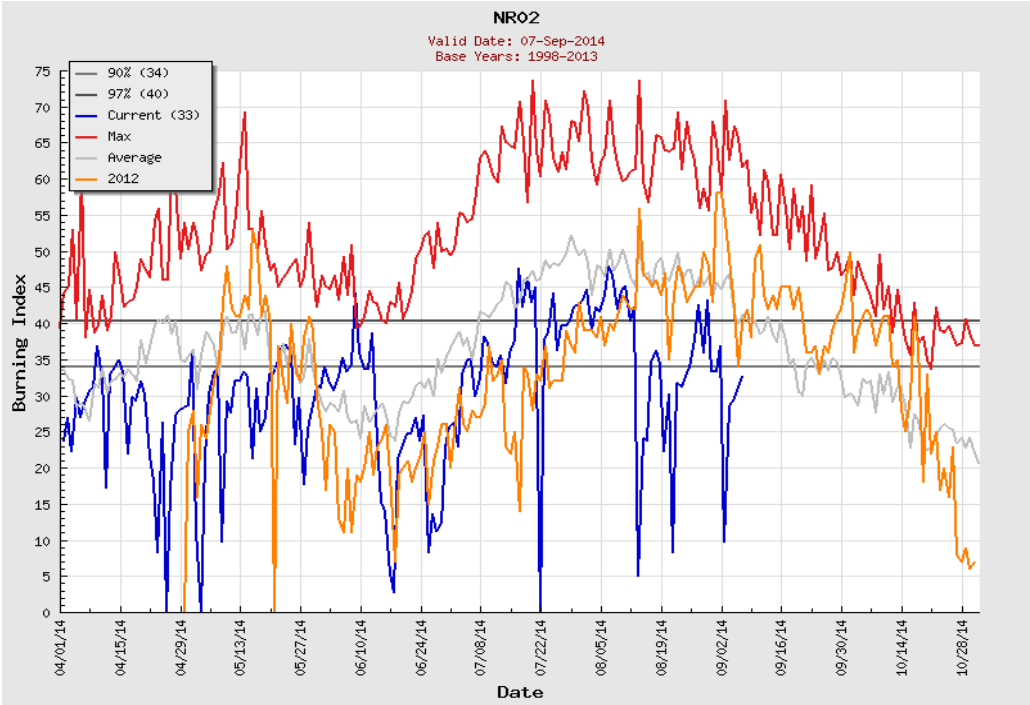
NR02 - Northwestern Montana



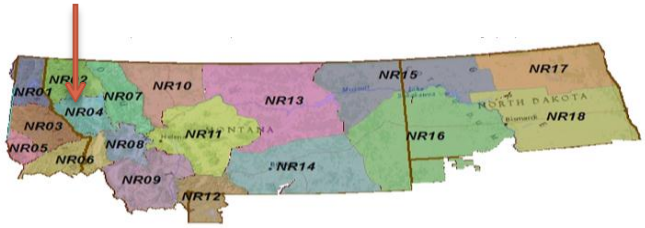


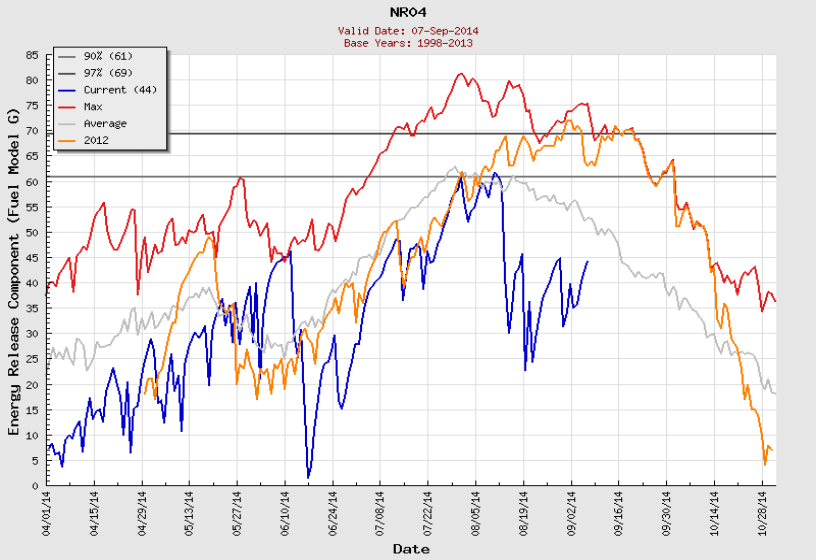


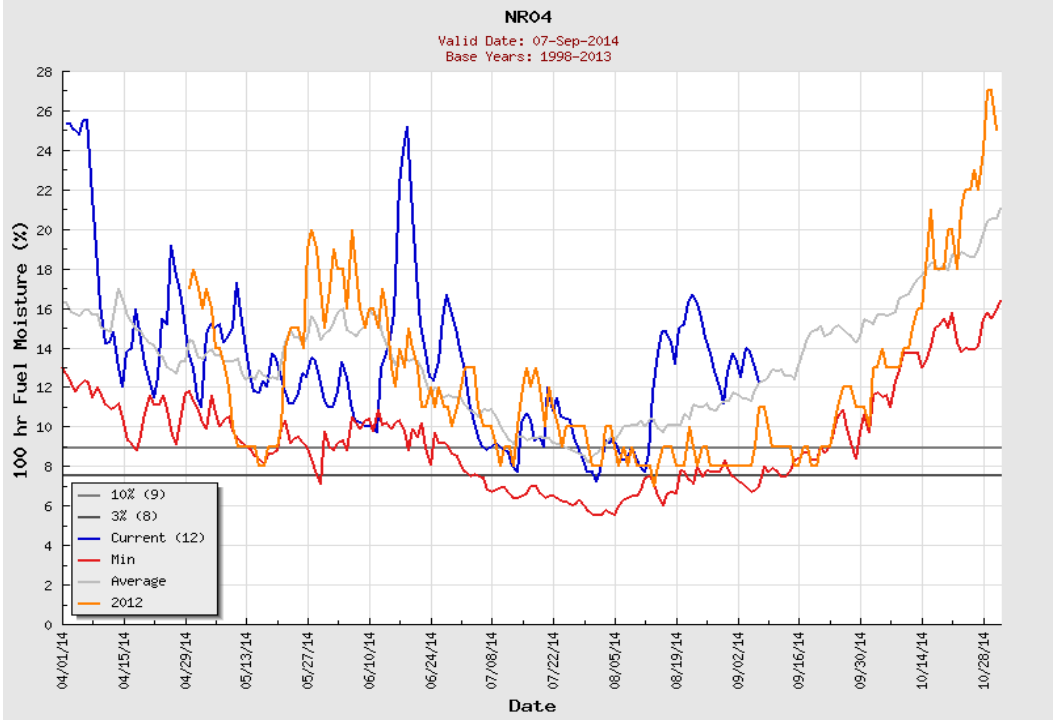


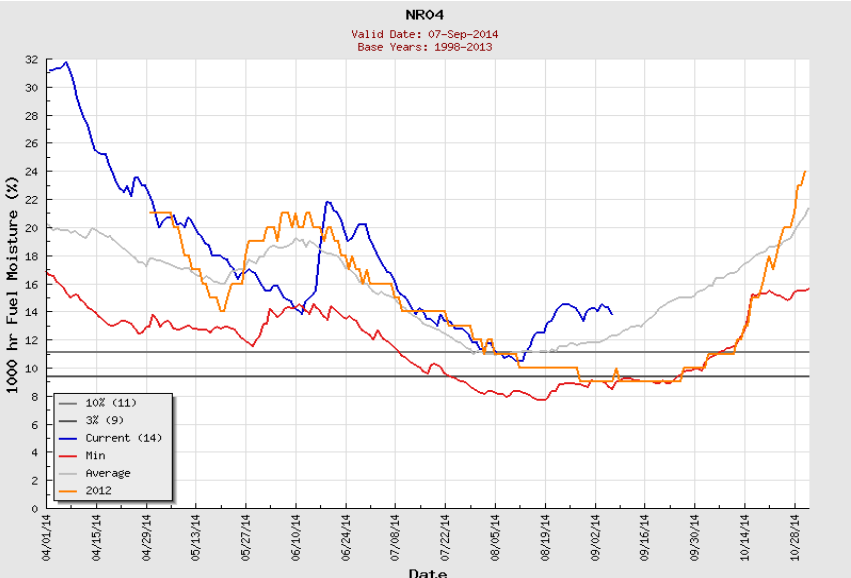


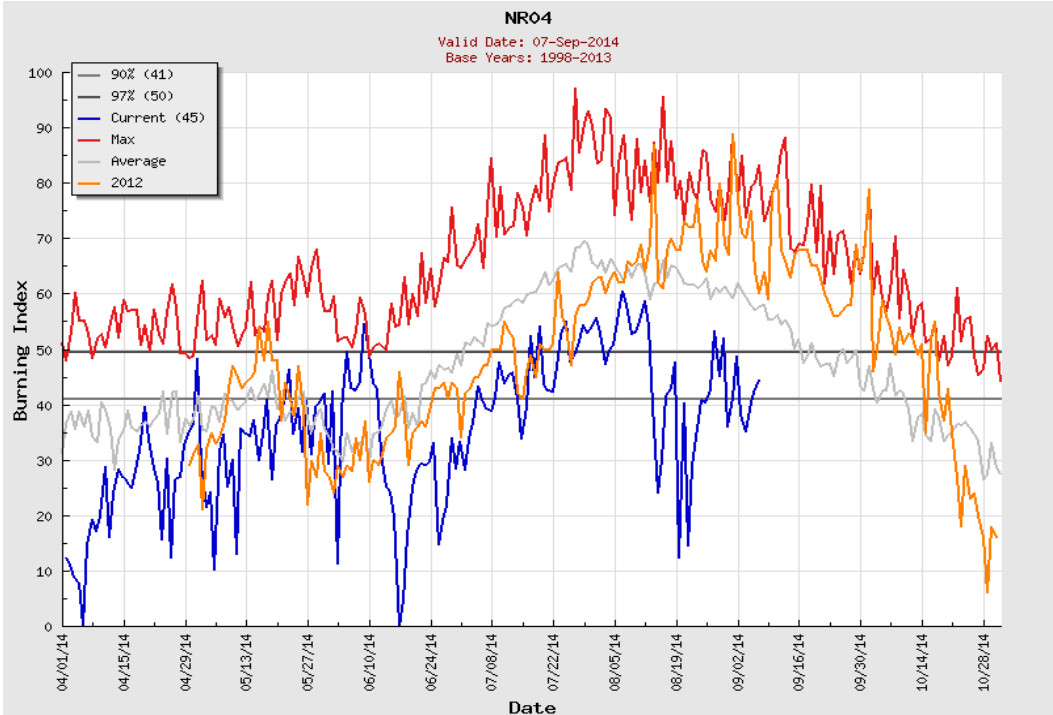
NR04 - Western Montana



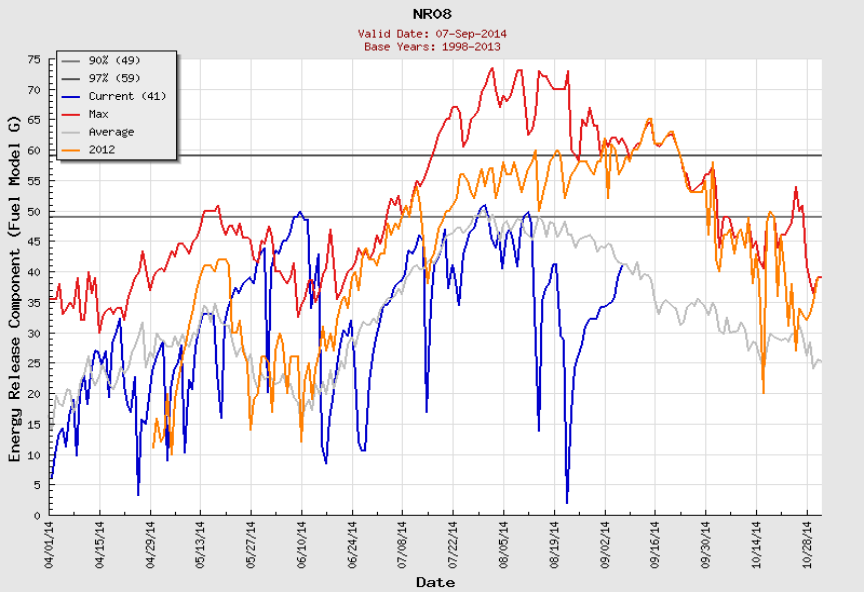


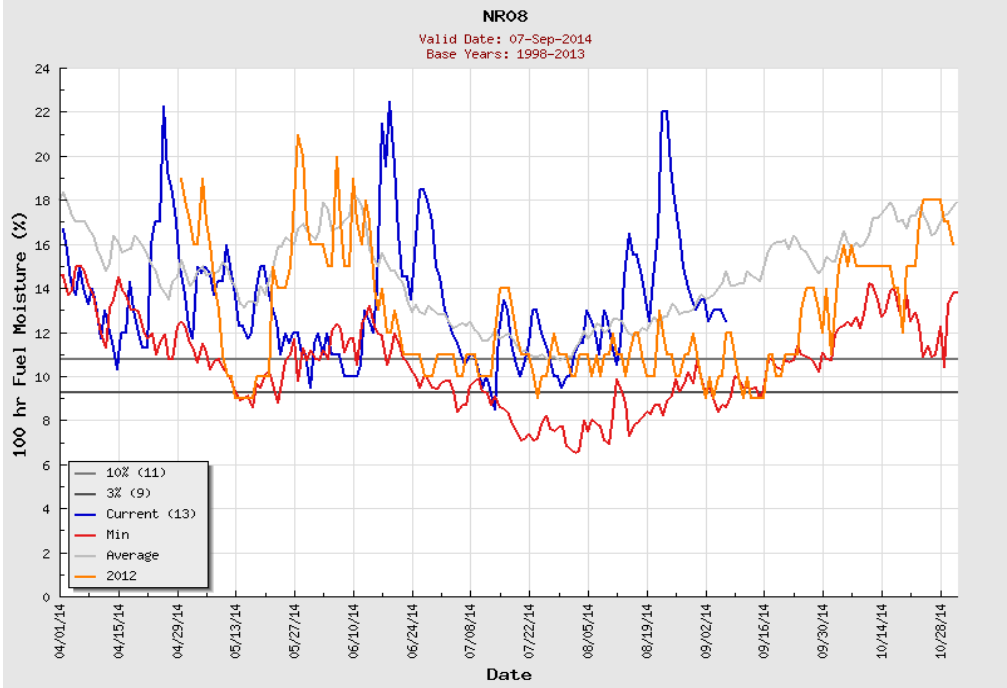


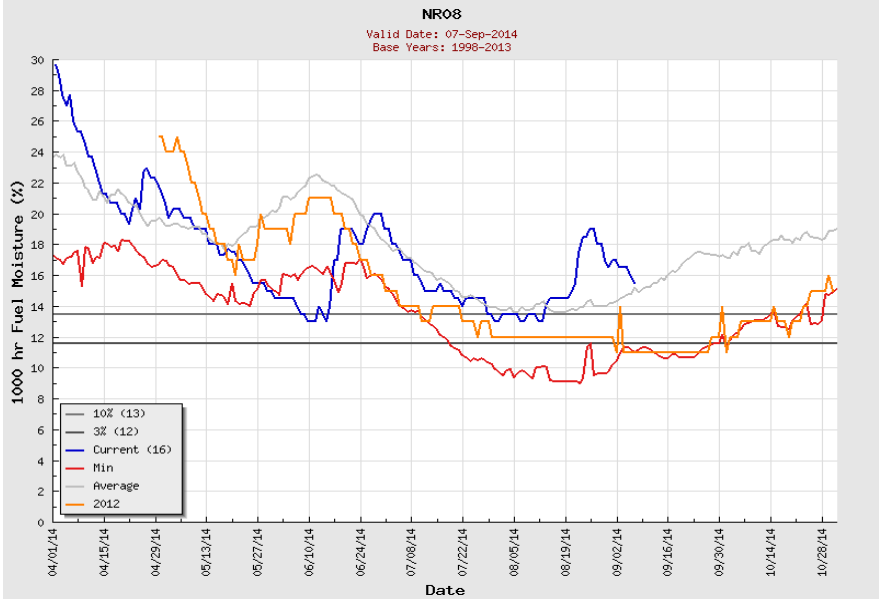


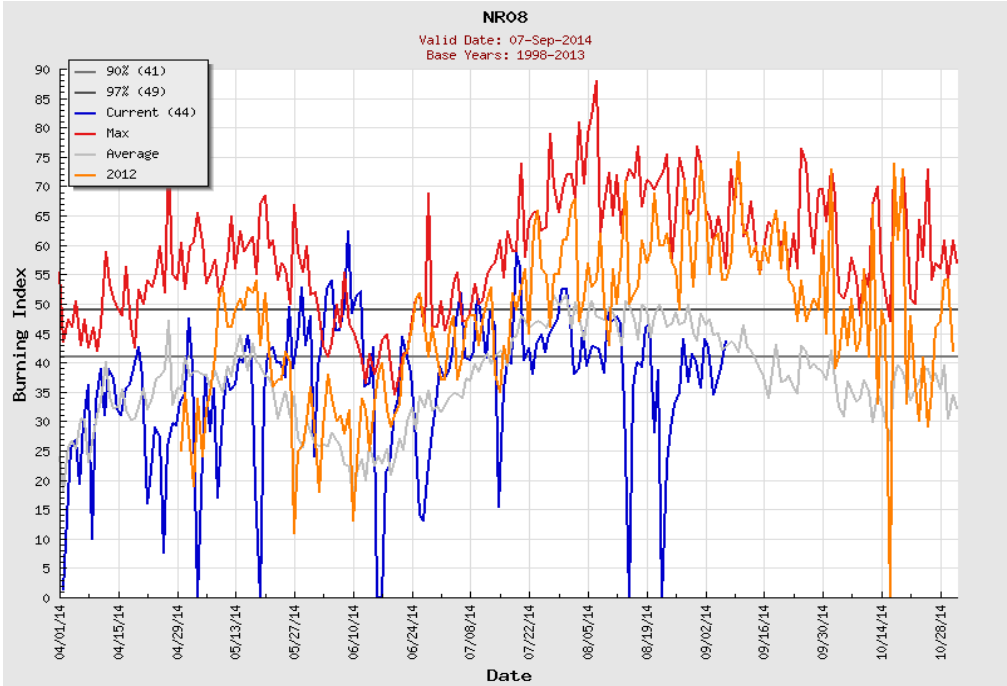


NR08 - Southwest Montana, West of Continental Divide

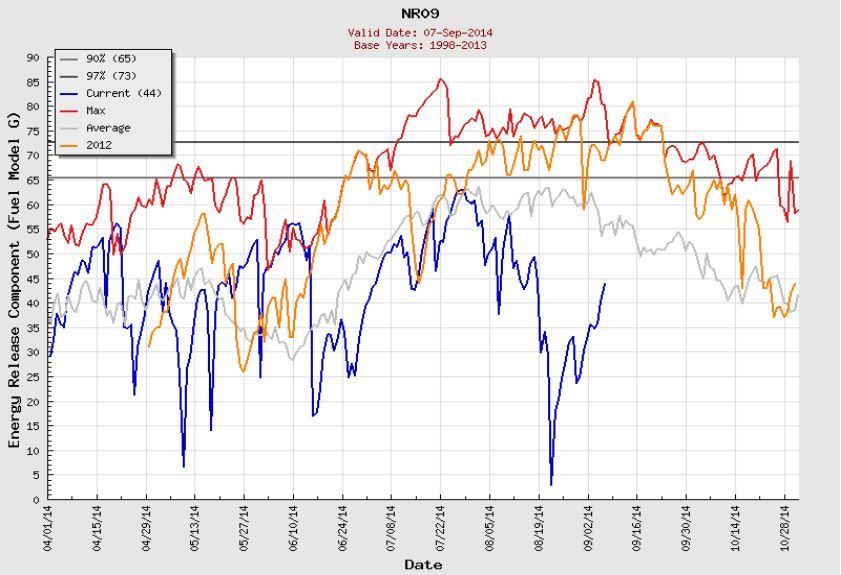


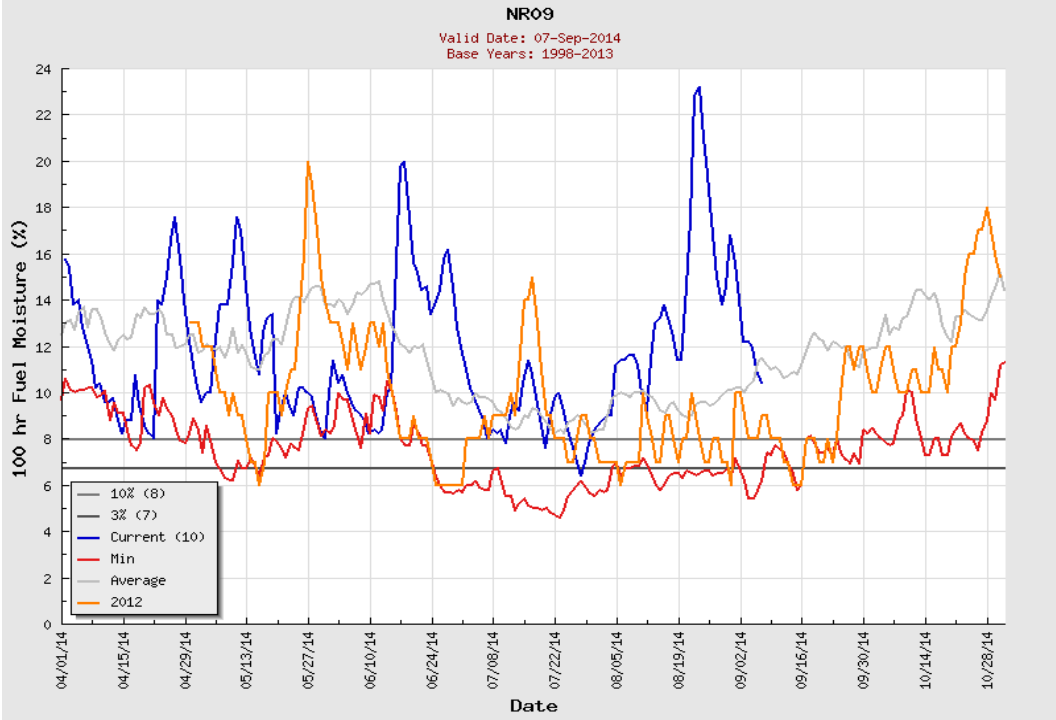


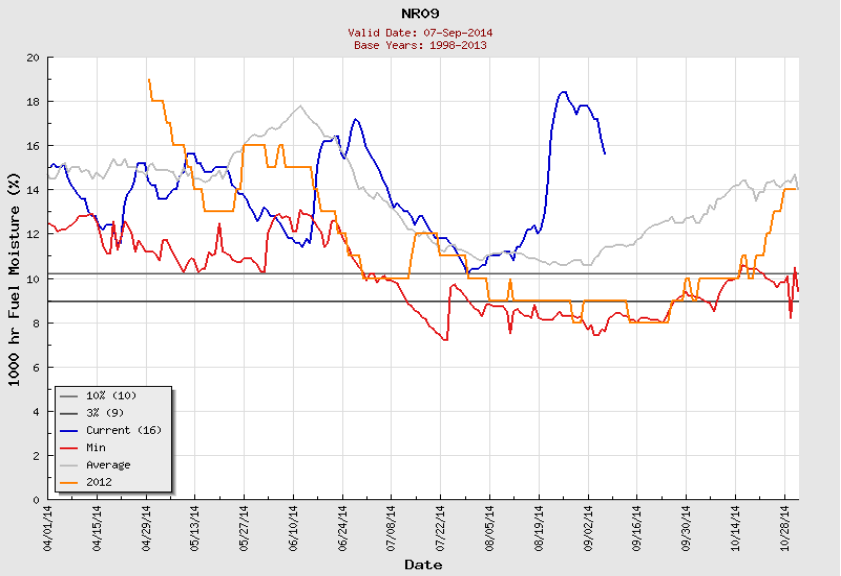


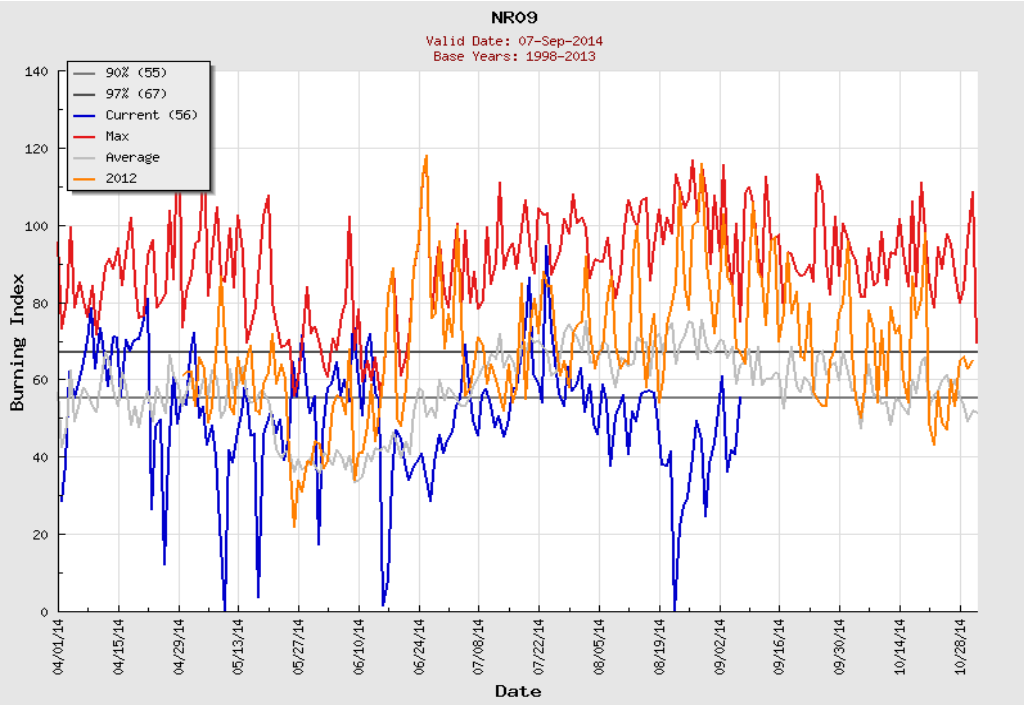


NR09 - Big Hole - Southwest Montana, East of Continental Divide

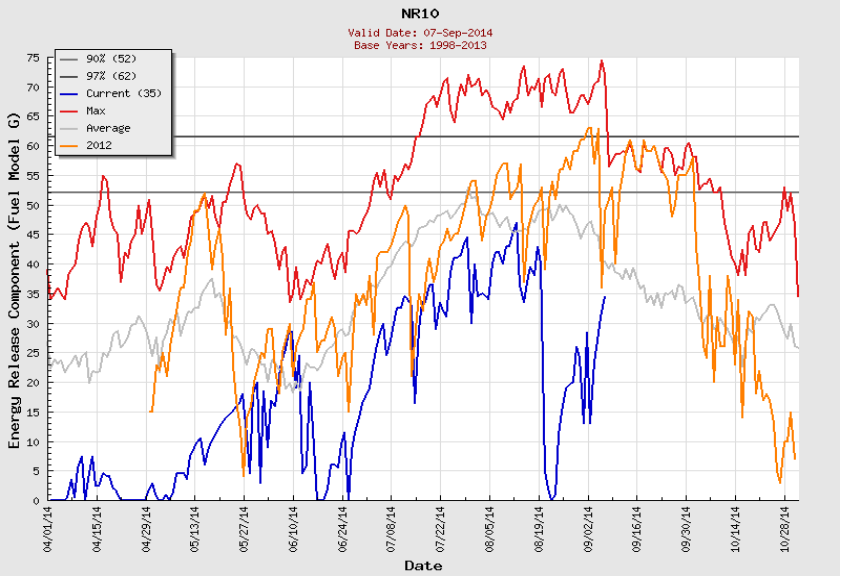


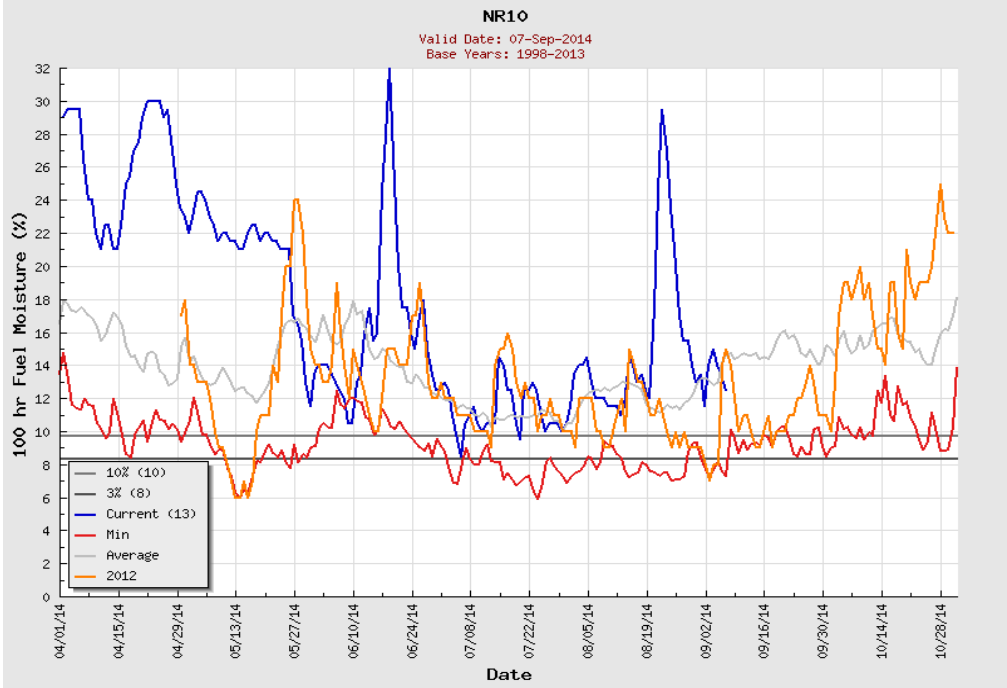


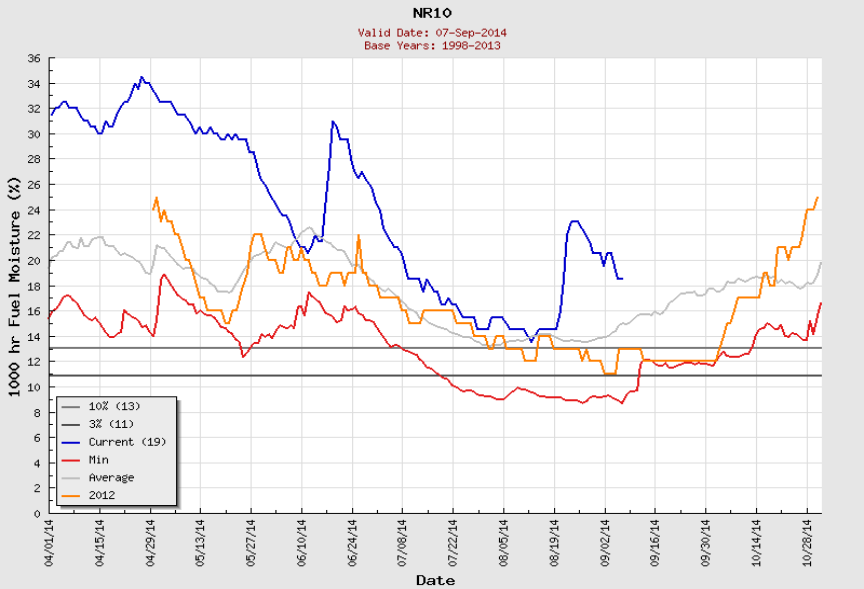


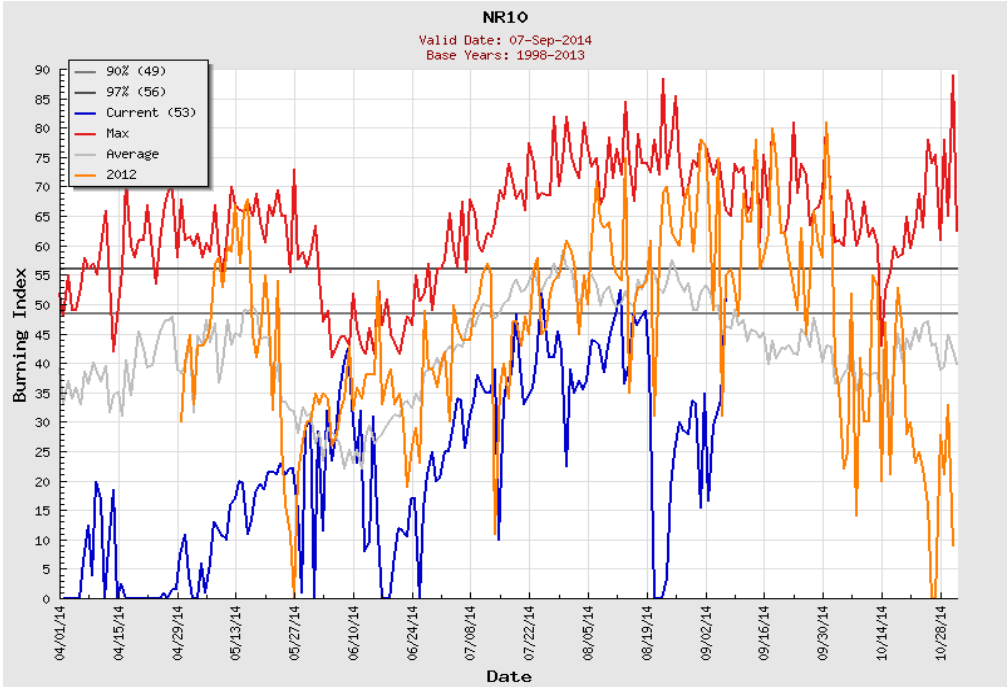


NR10 - Northern Front Range

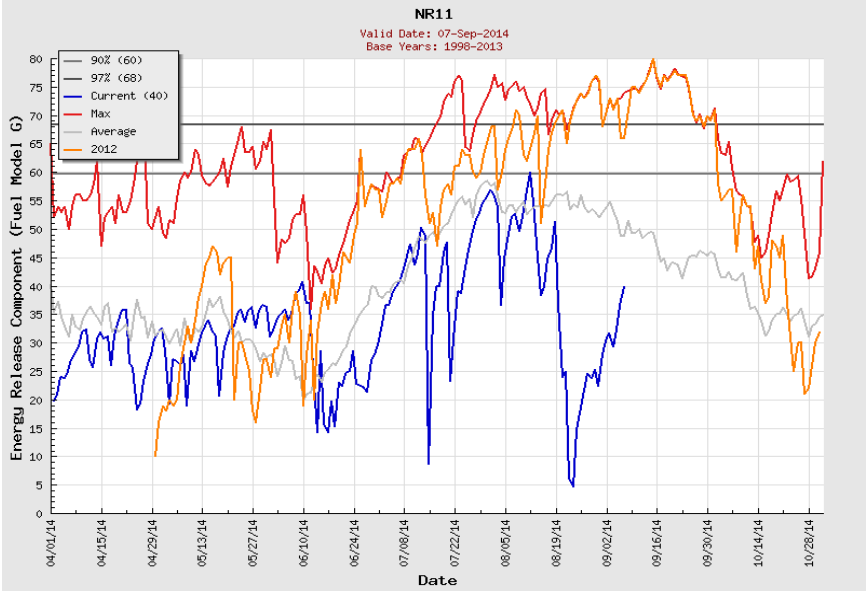


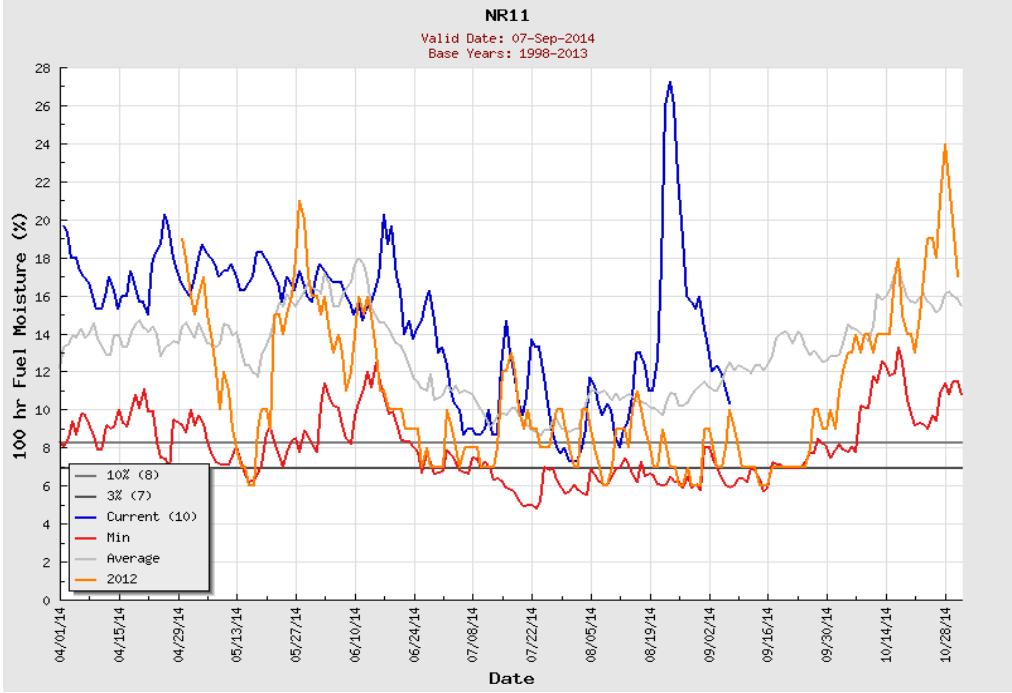


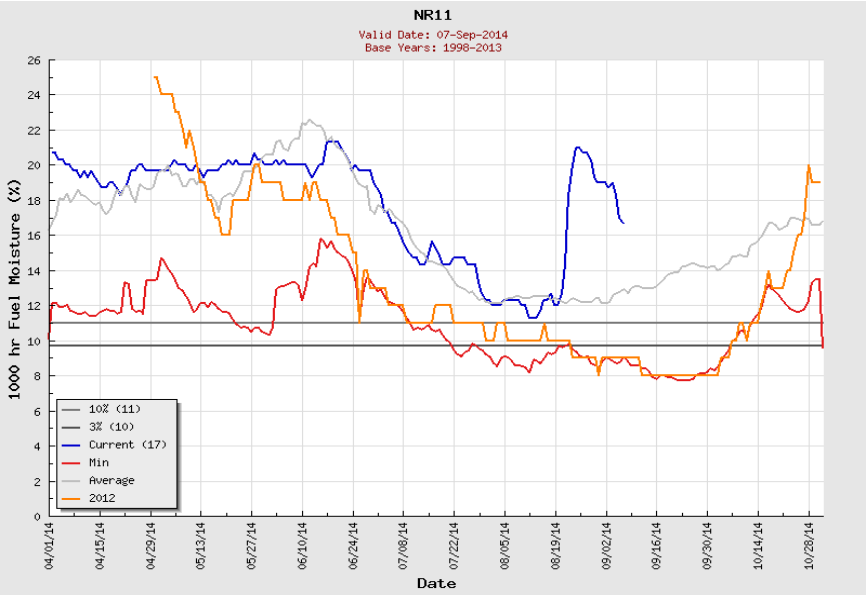


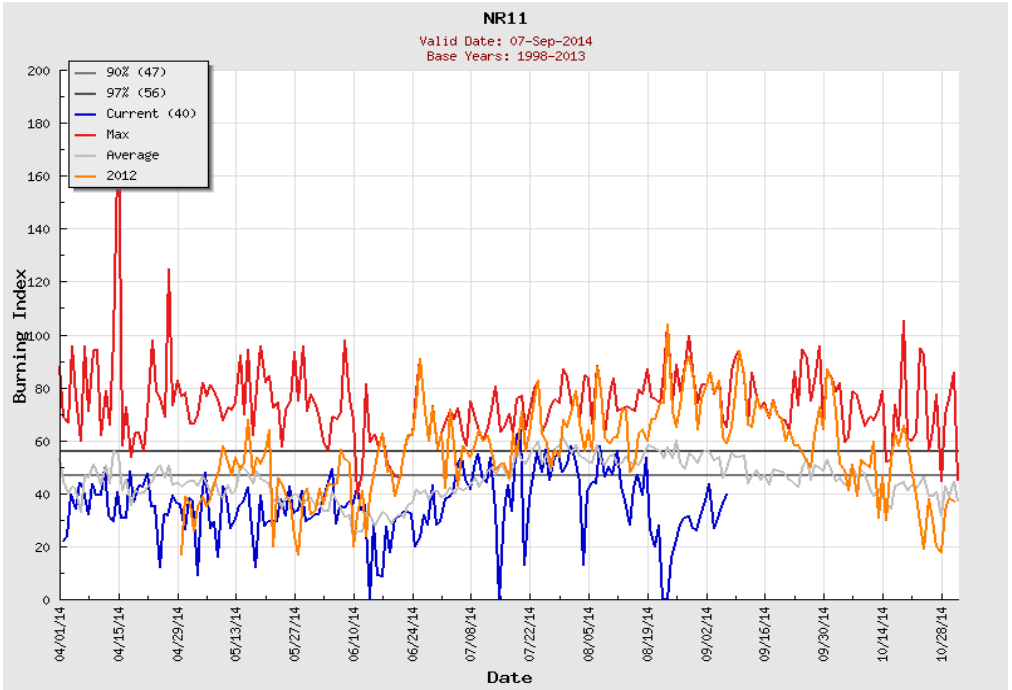


NR11 - West Central Montana

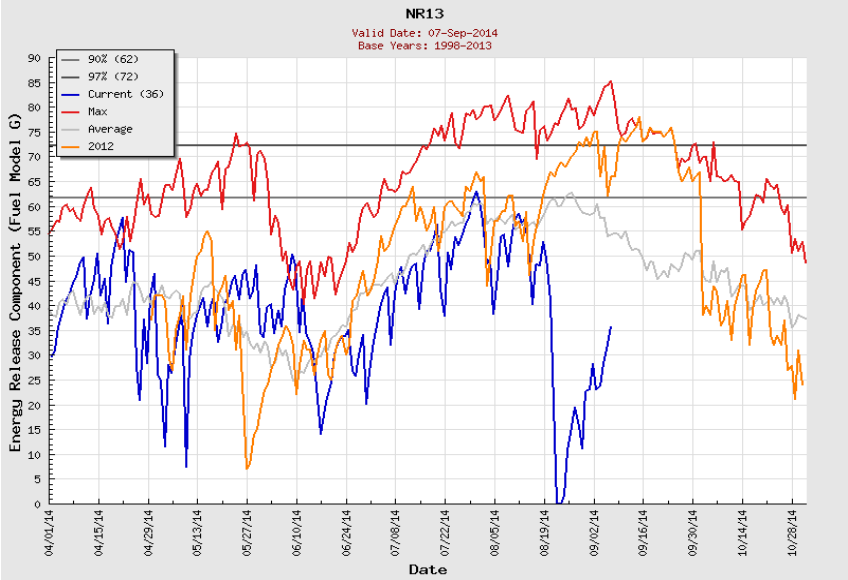


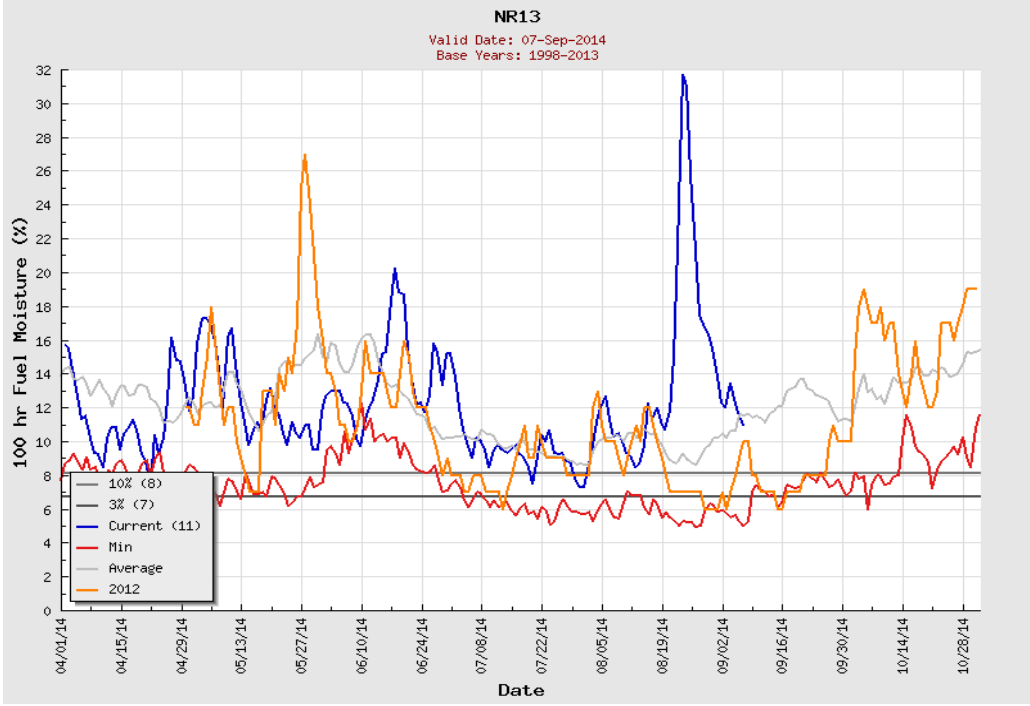


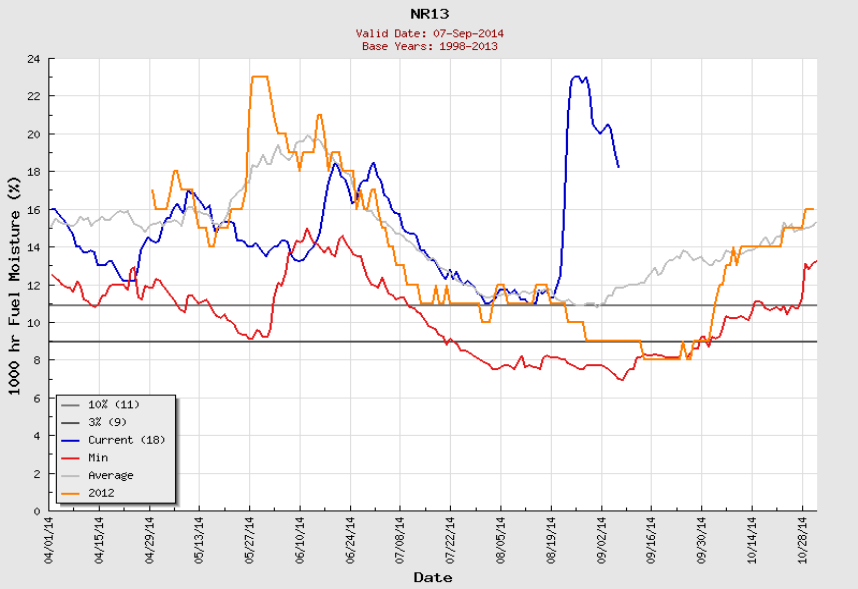


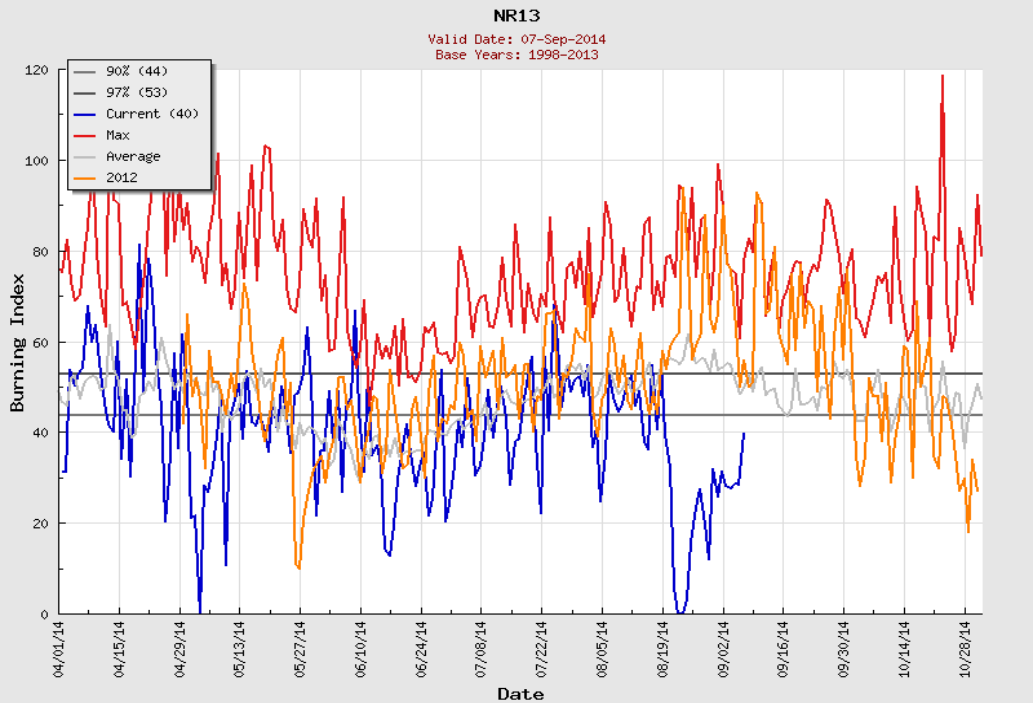


NR13 - Northern Plains & Missouri Breaks

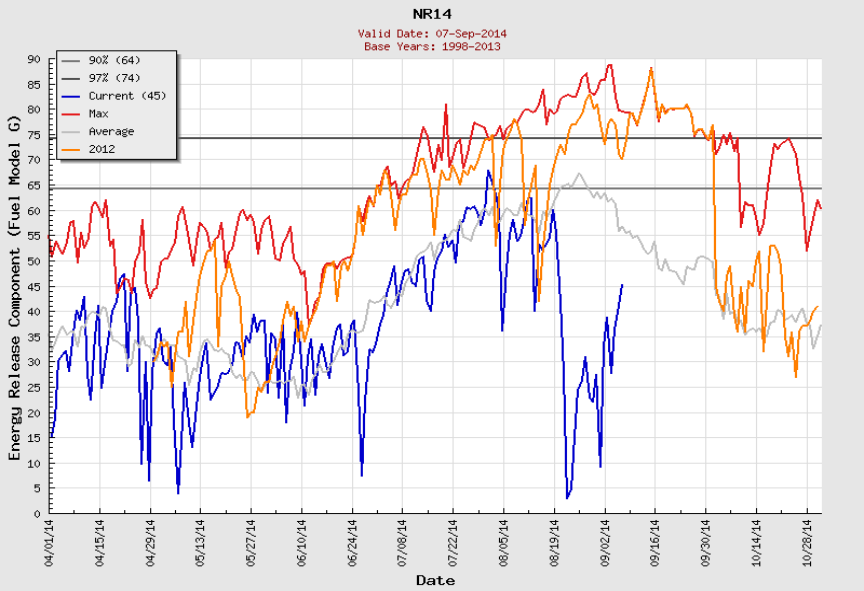


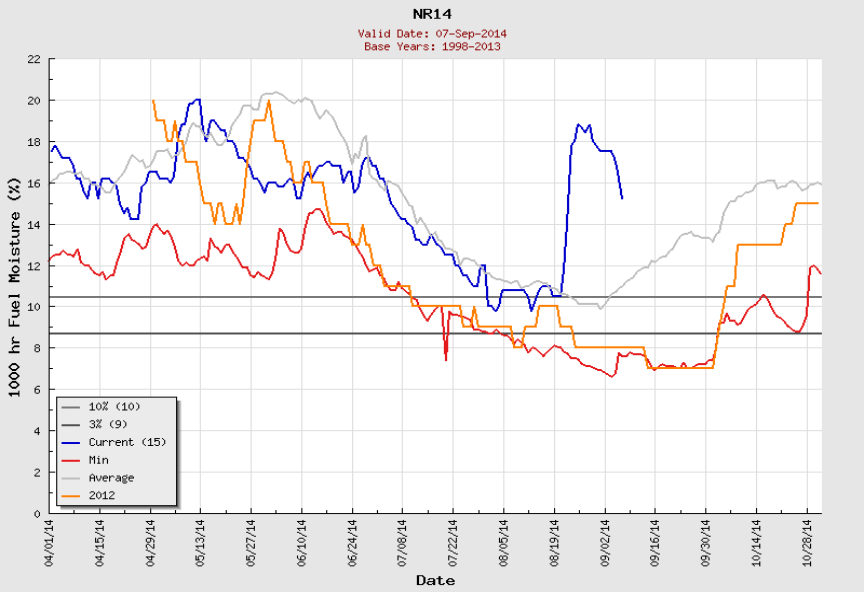


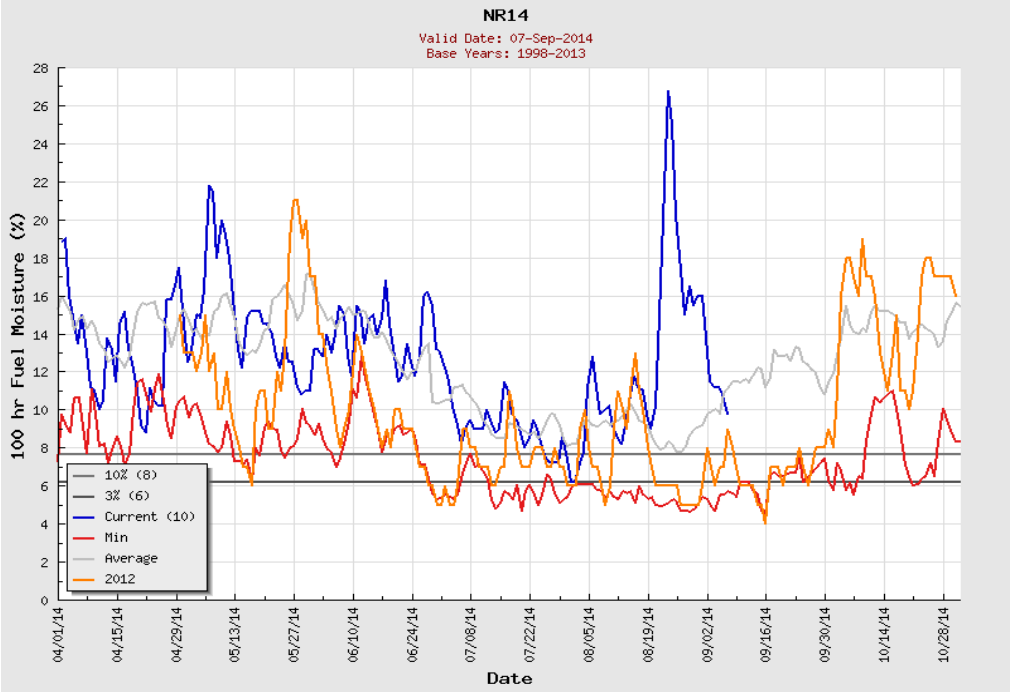


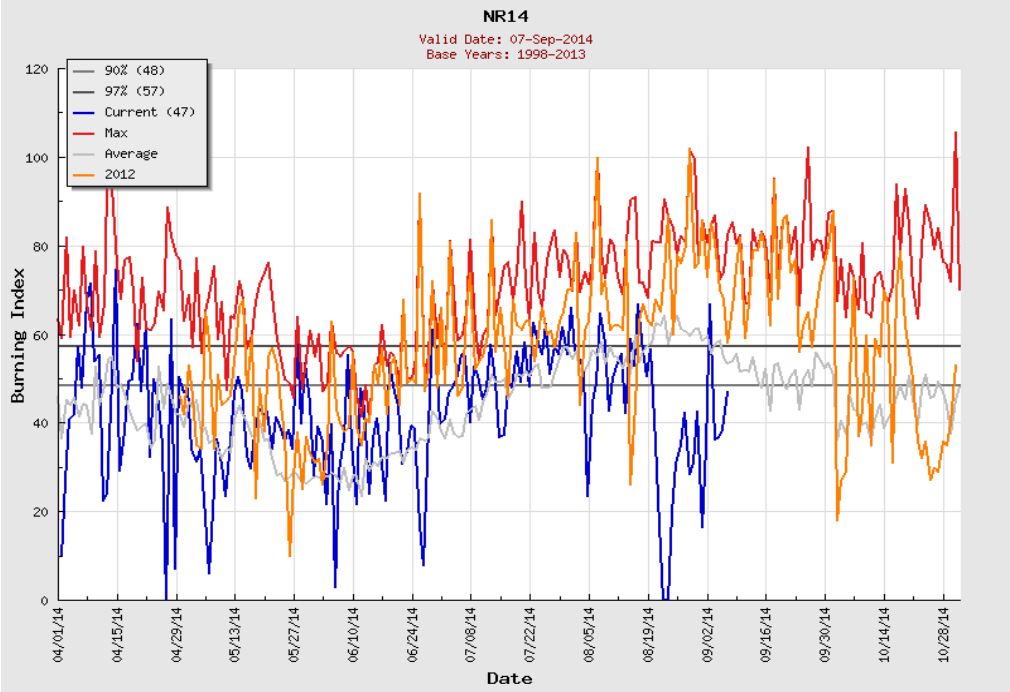


NR14 - Southern Montana (Big Horn/Powder River)

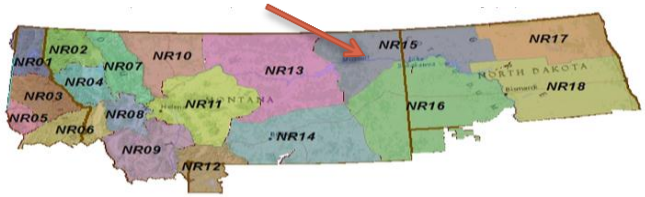


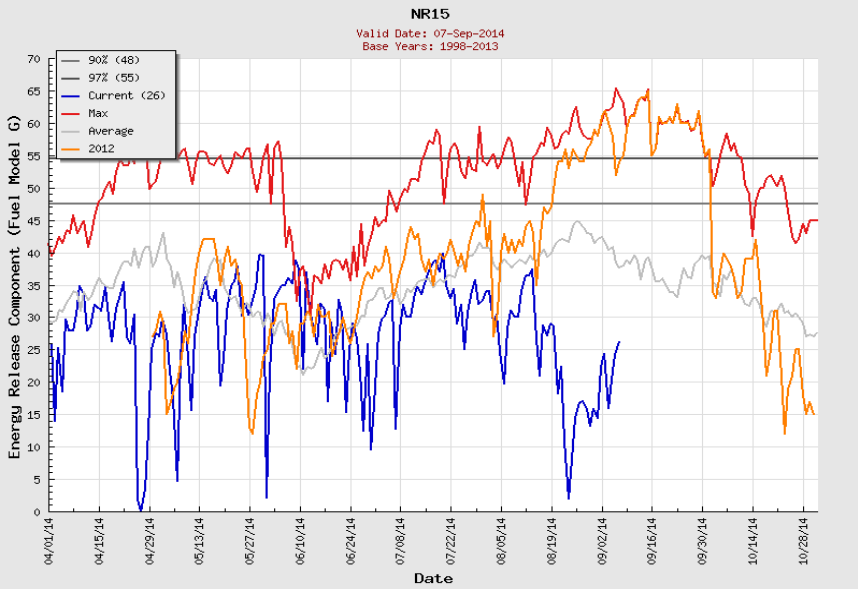


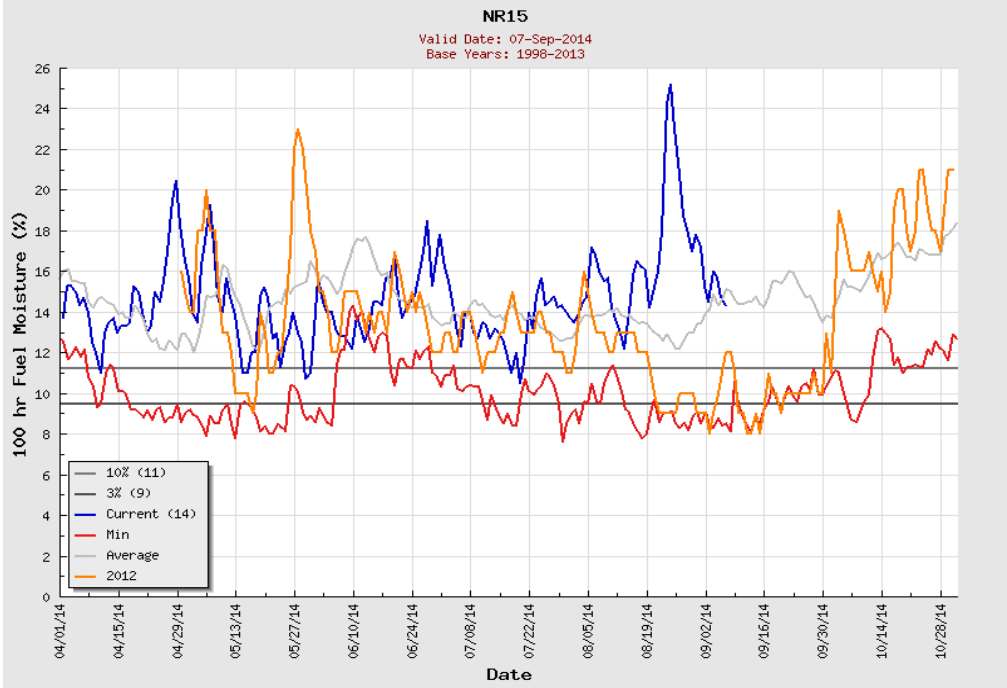


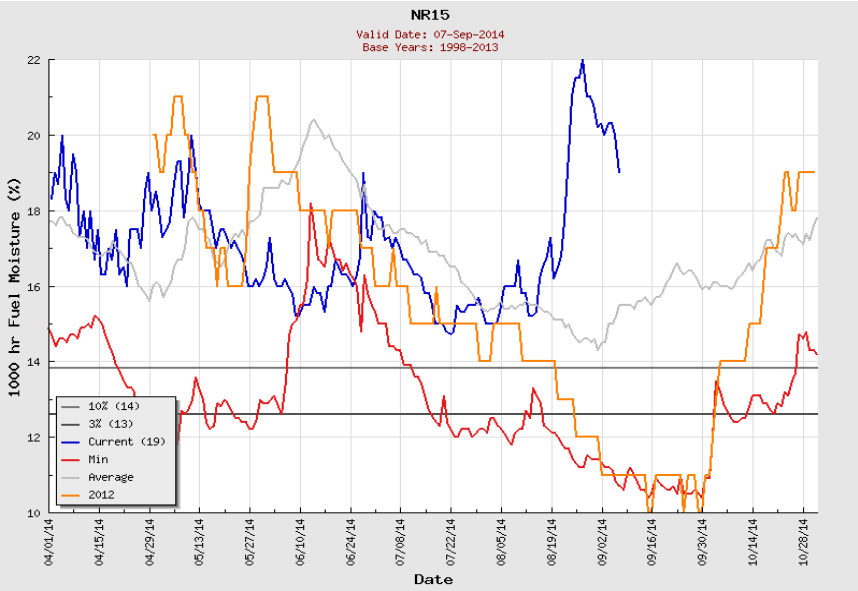


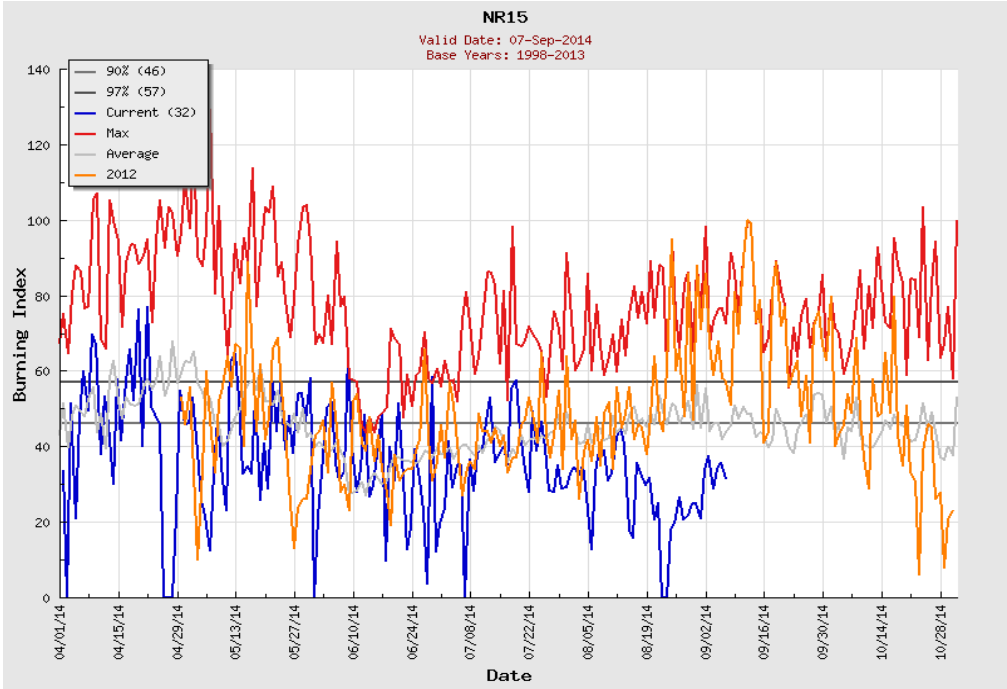
NR15 - Northeast Montana & Northwest North Dakota



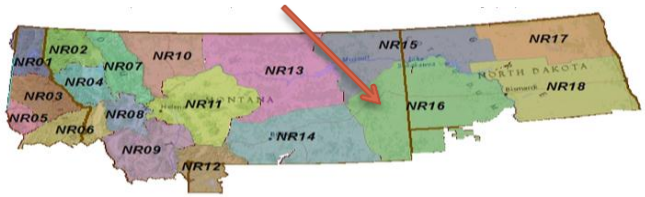


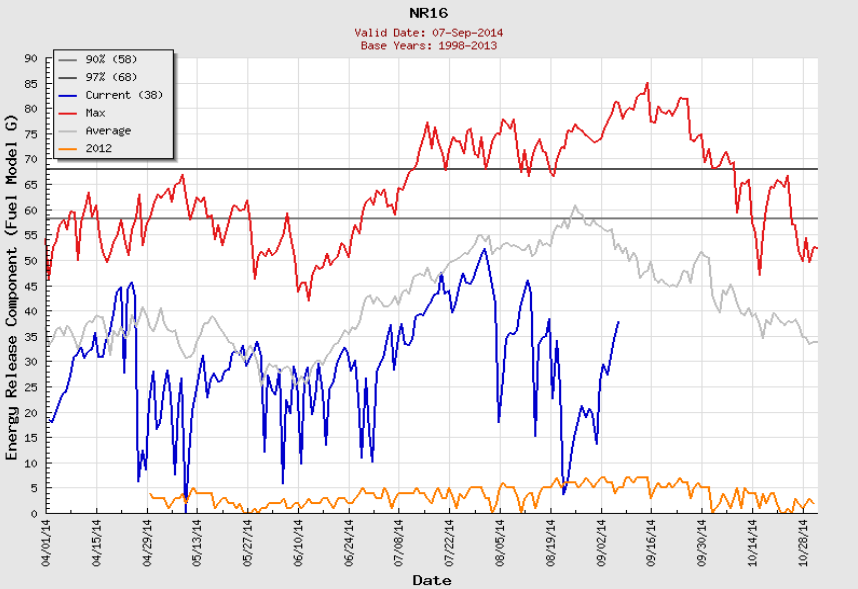


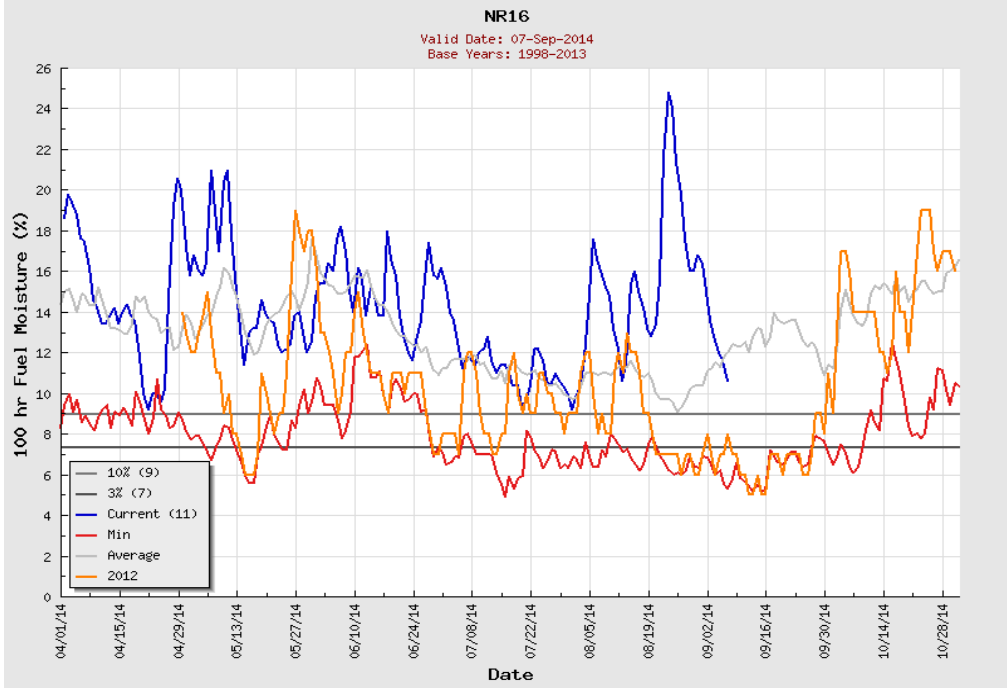


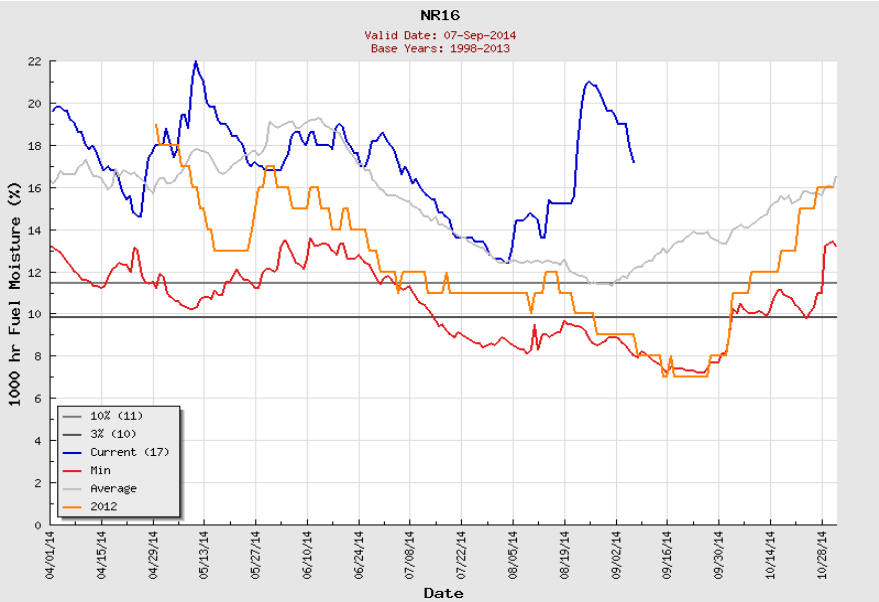


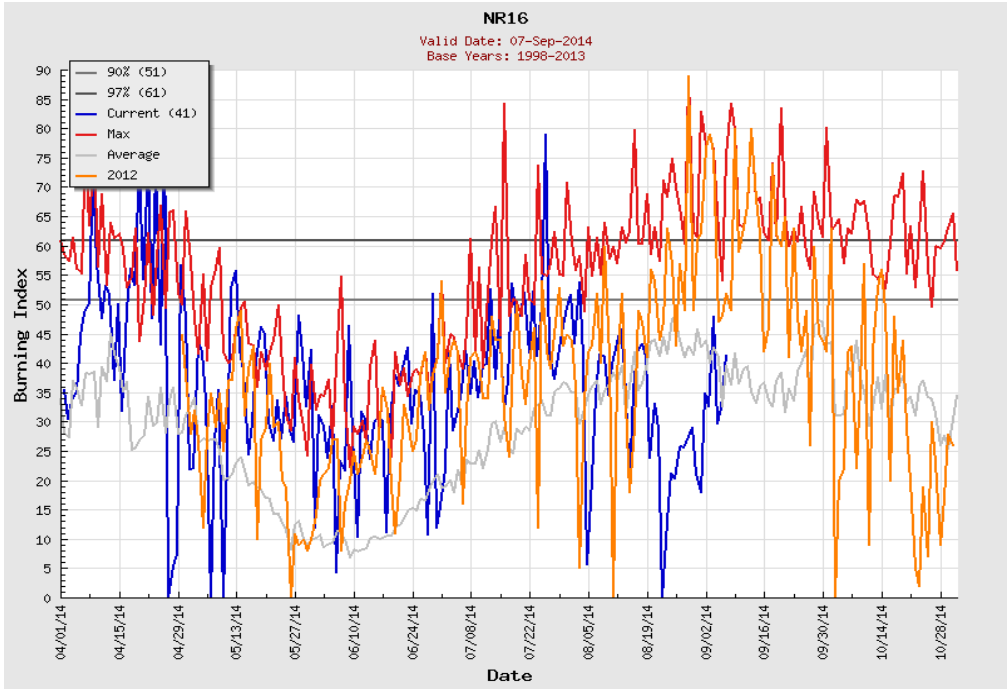
NR16 - Southeastern Montana & Southwest North Dakota



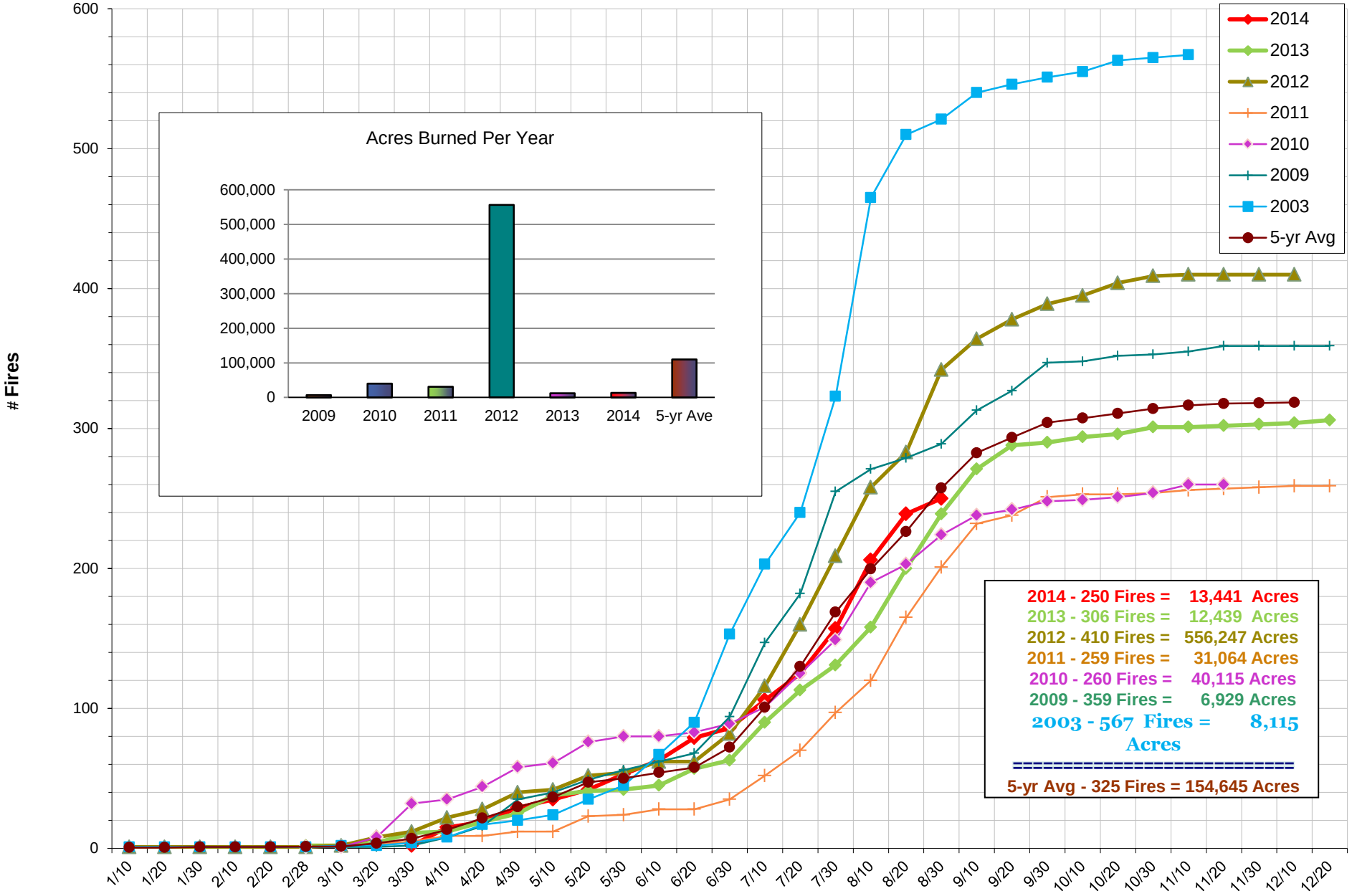








Fire Burned Summary - 2014



DNRC CY 2014 FIRE STATUS SUMMARY

(Includes Direct and County Assists - but does not include False Alarms and Mutual Aid Responses)

Total Number All Human/Lightning/Unknown Fires To 251
Total Acres All Human/Lightning/Unknown Burned To 13441.5

Direct/County Assist Statewide

	Assist Human		Assist Lightning		Assist Unknown		Direct Human		Direct Lightning		Direct Unknown	
	Number	Acres	Number	Acres	Number	Acres	Number	Acres	Number	Acres	Number	Acres
Previous To Date	4	10071	5	1182.9	3	1647.7	118	158.19	119	166.51	1	215
08/31/2014-09/03/2014	0	0	0	0	0	0	0	0	1	0.2	0	0
Current Statewide Total	4	10071	5	1182.9	3	1647.7	118	158.19	120	166.71	1	215

Central Land Office

	Assist Human		Assist Lightning		Assist Unknown		Direct Human		Direct Lightning		Direct Unknown	
	Number	Acres	Number	Acres	Number	Acres	Number	Acres	Number	Acres	Number	Acres
Previous To Date	0	0	0	0	0	0	16	69.9	26	57.03	1	215
08/31/2014-09/03/2014	0	0	0	0	0	0	0	0	0	0	0	0
Current CES Total	0	0	0	0	0	0	16	69.9	26	57.03	1	215

Northwestern Land Office

	Assist Human		Assist Lightning		Assist Unknown		Direct Human		Direct Lightning		Direct Unknown	
	Number	Acres	Number	Acres	Number	Acres	Number	Acres	Number	Acres	Number	Acres
Previous To Date	0	0	0	0	0	0	57	36.56	42	15.74	0	0
08/31/2014-09/03/2014	0	0	0	0	0	0	0	0	0	0	0	0
Current NWS Total	0	0	0	0	0	0	57	36.56	42	15.74	0	0

Southwestern Land Office

	Assist Human		Assist Lightning		Assist Unknown		Direct Human		Direct Lightning		Direct Unknown	
	Number	Acres	Number	Acres	Number	Acres	Number	Acres	Number	Acres	Number	Acres
Previous To Date	0	0	0	0	0	0	45	51.73	51	93.74	0	0
08/31/2014-09/03/2014	0	0	0	0	0	0	0	0	1	0.2	0	0
Current SWS Total	0	0	0	0	0	0	45	51.73	52	93.94	0	0

Eastern Land Office

	Assist Human		Assist Lightning		Assist Unknown	
	Number	Acres	Number	Acres	Number	Acres
Previous To Date	1	8500	2	285.7	1	614
08/31/2014-09/03/2014	0	0	0	0	0	0
Current EAS Total	1	8500	2	285.7	1	614

Northeastern Land Office

	Assist Human		Assist Lightning		Assist Unknown	
	Number	Acres	Number	Acres	Number	Acres
Previous To Date	3	1571	3	897.2	1	1033.7
08/31/2014-09/03/2014	0	0	0	0	0	0
Current NES Total	3	1571	3	897.2	1	1033.7

Southern Land Office

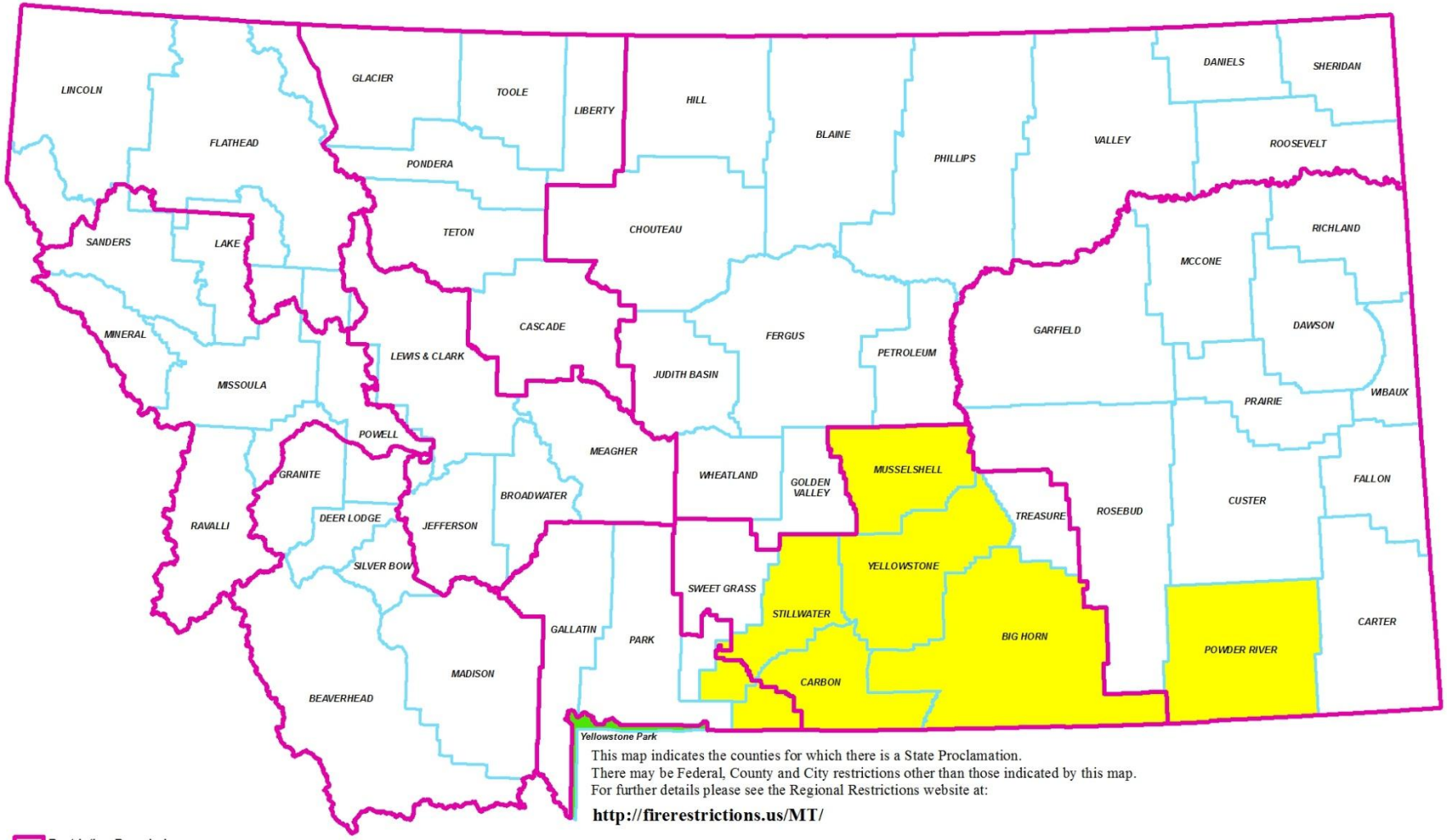
	Assist Human		Assist Lightning		Assist Unknown	
	Number	Acres	Number	Acres	Number	Acres
Previous To Date	0	0	0	0	1	0
08/31/2014-09/03/2014	0	0	0	0	0	0
Current SOS Total	0	0	0	0	1	0

Land Office	False Alarms	Mutual Aids
Central Land Office	9	17
Northwestern Land Office	18	15
Southwestern Land Office	31	15
Eastern Land Office	0	2
Northeastern Land Office	0	9
Southern Land Office	0	2
Total	58	60

Through 09/03/2014
251 Fires (direct & county assist)
13441.50 Acres
60 mutual aid incidents (MA)
58 false alarms
369 Incidents (total fires, MA, false alarms)
49% Human, 50% Lightning, 2% Unknown
5-yr average: (on this day)
271.40 Fires
118880.99 Acres

STATE AND PRIVATE CLASSIFIED FOREST LANDS

RESTRICTIONS AS OF 0001 HOURS - September 8, 2014



This map indicates the counties for which there is a State Proclamation.
There may be Federal, County and City restrictions other than those indicated by this map.
For further details please see the Regional Restrictions website at:

http://firerestrictions.us/MT/

Restriction Boundaries

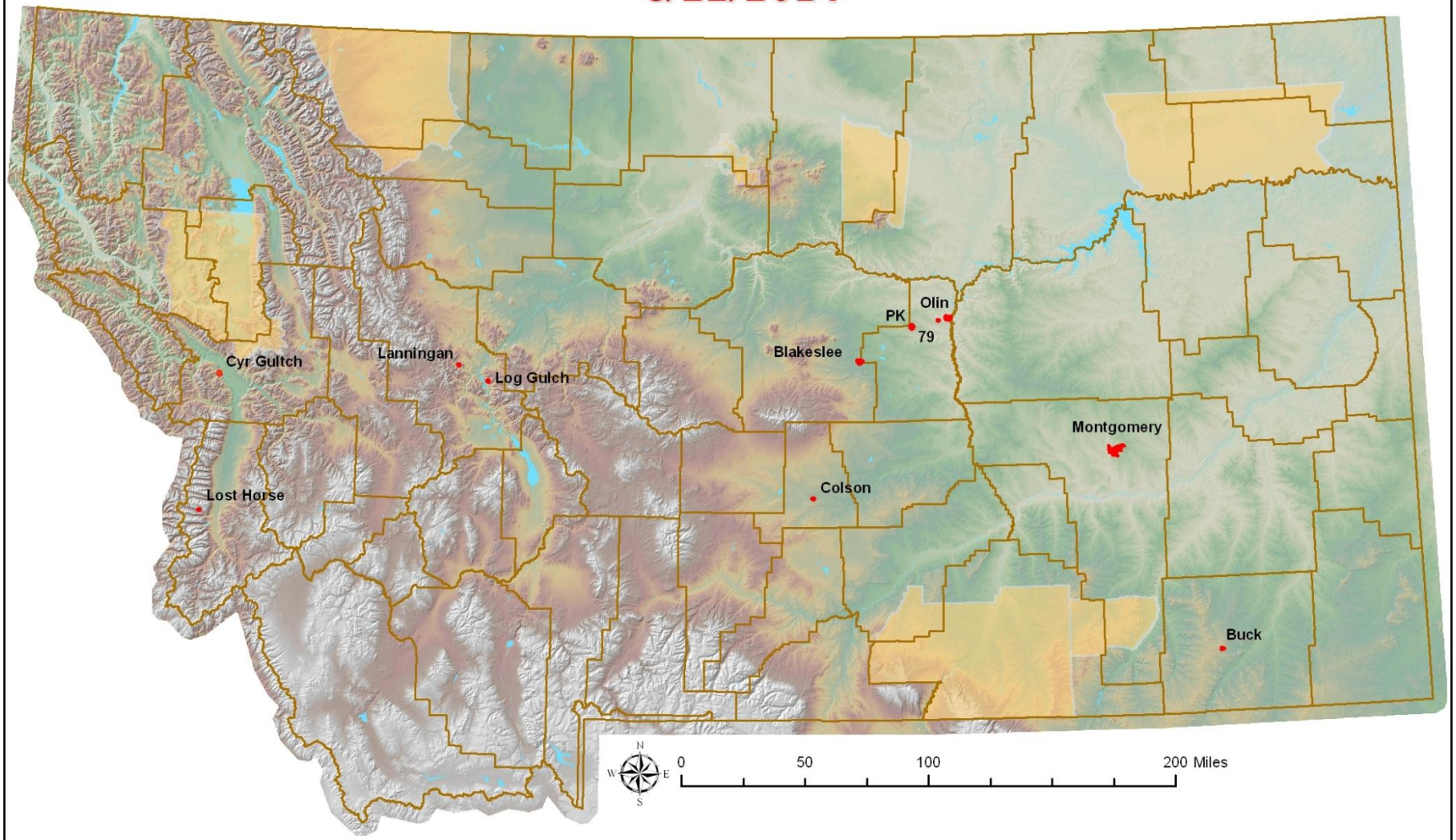
Restriction Levels

- No Restrictions
- Stage 1
- Stage 2
- Not Applicable

0 25 50 100 150 200 Miles

Map Produced August 22, 2014

Montana Large Fire Activity
8/22/2014



2013 Fire Perimeters

County Line

Montana Indian Reservations

Some Fire Perimeters have been estimated from MODIS Data

Intterra Situation Analyst Application

2014 Fire and Aviation

IBA & Fire Finance

Availability Resource List.

Sept 8– Sept 15, 2014

2014 FIRE & AVIATION
IBA & Fire Finance Availability Resource List

Effective Dates: Sep 8 -15, 2014

Wanemah Hulett - Fire Business Supervisor
(406) 542-4230 or (406) 210-2461

AVAILABLE?	NAME	FIRE QUALIFICATIONS	PHONE	REMARKS
N	Allen Branine	**IBA(T)**, PROC(T), COST(T)	406-886-2207 406-212-0249	
N	Natasha Bucklin	PTRC, EQTR	406-542-5813	Not Available
N	Deb Byrd	**IBA(T)**	406-293-2711 406-293-2042	Not Available
Y	Laurie Case	PTRC(T), EQTR(T)	406-375-0412	Local Only
Y	Sue Clark – T2	**IBA**	406-542-4204 406-240-1145	Available
Y	Susan Dowler	T3 FSC, PTRC, EQTR	406-751-2245 406-461-9977	Local Only
N	Denise Edwards	PTRC, EQTR, TIME(T)	406-542-4228 406-239-5375	Not Available
Y	Karen Goode	T3 FSC, PTRC, EQTR, TIME, COST, FSC2(T)	406-754-2301 406-250-1409	NWLO zone only
Y	Lindsey Greene	EQTR(T), PRTC(T)	406-542-4253 406-546-3800	Local Only
Y	Terry Groesbeck	PTRC(T), EQTR(T)	406-881-2371 406-882-4142 406-291-5158	Local Only
Y	Wanemah Hulett	PTRC, EQTR, FSC3, BUYM, PROC(T); **IBA(T)**, TIME(T), COST(T)	406-754-2959 406-542-4230 406-210-2461	Available in state
Y	Mickey Ivory	PTRC, EQTR, TIME, COST, **IBA**, FSC3, FSC2(T)	406-244-5857 406-793-6425 406-546-4714	Call for availability
Y	Laura Kiehl – CAT	PTRC, EQTR, TIME, COST(T)	406-429-5841 406-366-2120	CAT Team only till 9/15
N	Rose Kirschenheiter	EQTR(T), PRTC(T)	406-542-4300 406-239-7811	Not Available
N	Joanne Marceau	PTRC, EQTR	406-542-4252 406-546-3460	Not Available
Y	Liz Mullins	EQTR, PTRC, BUYM, **IBA(T)**	406-542-4345 406-360-4307	Available
N	Juanita Nelson - EFF	EQTR(T), FSC3(T), PTRC(T)	406-758-2194 406-885-7708	Not Available
N	Jeff Rupkalvis – T2	**IBA**	406-542-5803 406-549-6689 406-529-4427	Not Available
Y	Becky Shepard - CAT	**IBA**, FSC2, COST, TIME	406-538-7789 406-366-1879	Available
Y	Ben Super	**IBA**	406-542-4308 406-544-9628	Available till the 15th
N	Katie Svoboda	EQTR, PRTC, TIME(T), **IBA(T)**	406-586-5243 406-925-0446	Available 25 – 1st
N	Karen Vaughn	PTRC(T), EQTR(T), RADO(T)	406-563-6078 406-563-7844 406-560-0817	Not Available till the 15th
Y	Carolyn Wolf – CAT	EQTR, PTRC, CTSP, TIME(T)	406-266-4236 406-544-9458	Available

Putting 87M in the Barn