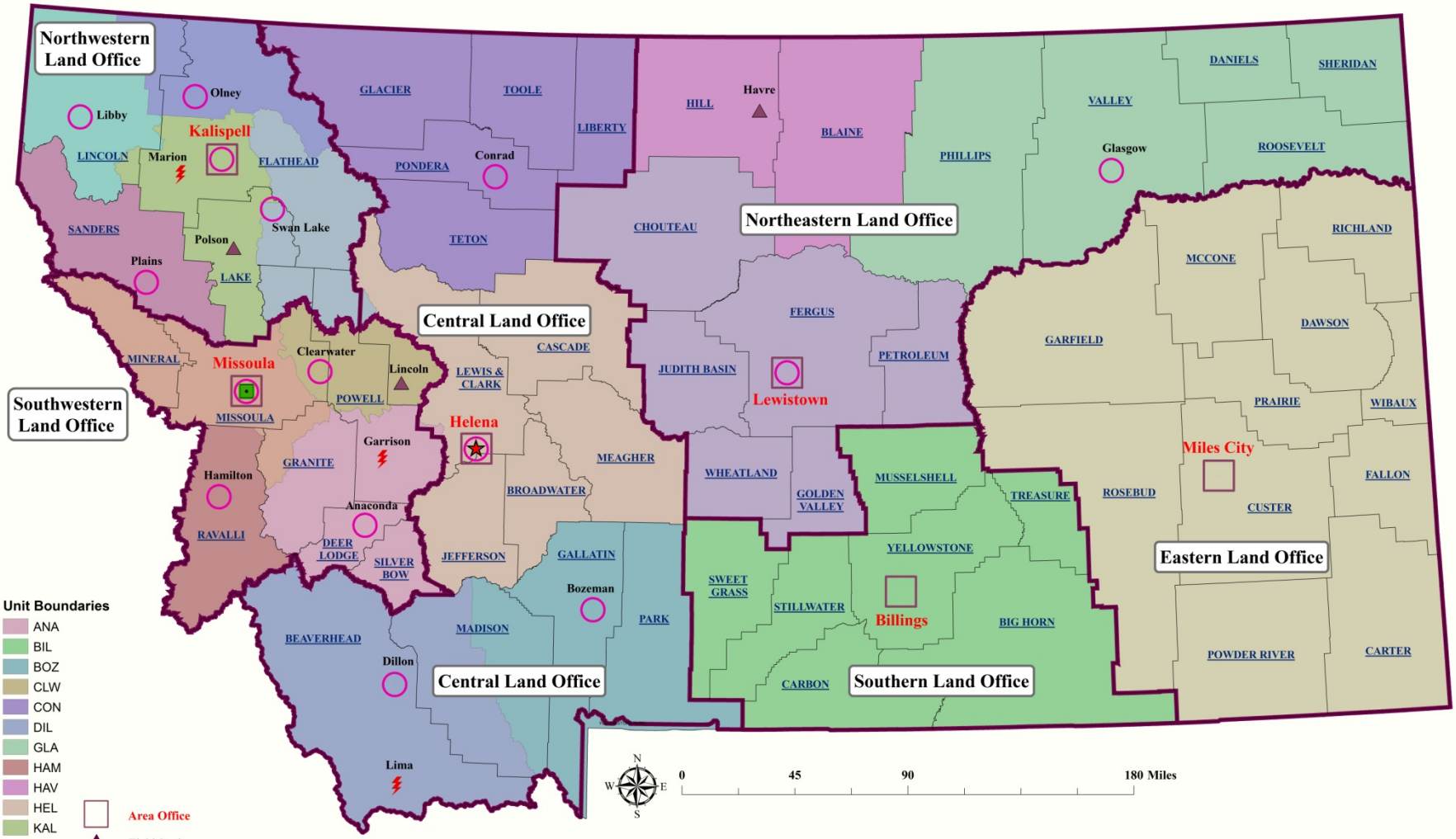
Fire Coordination Meeting

AUGUST 25TH, 2014

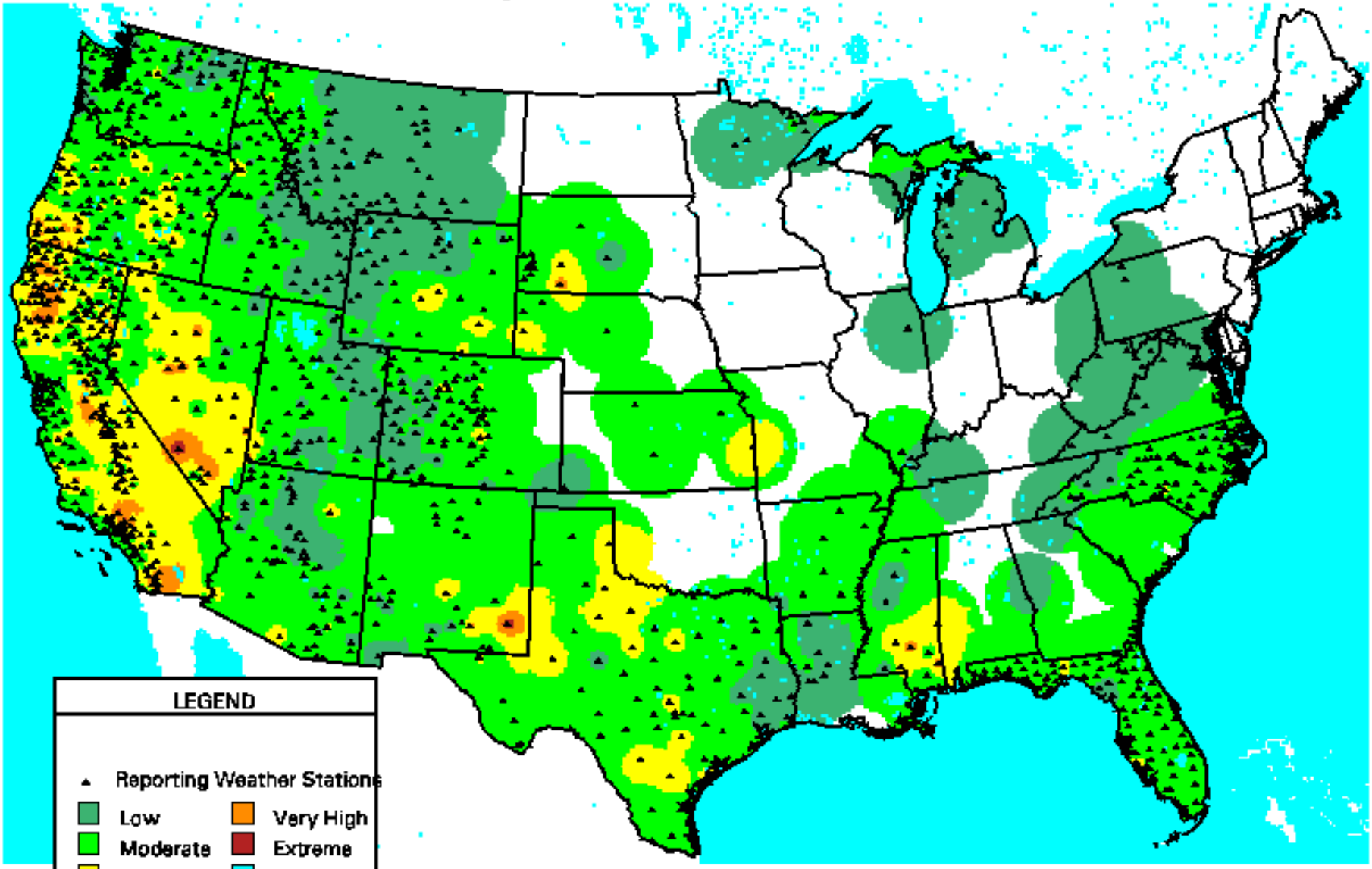
Woods Creek Fire

ADMINISTRATIVE BOUNDARIES
DNRC Forestry and Trust Lands Management Divisions



Map produced April 11, 2009.

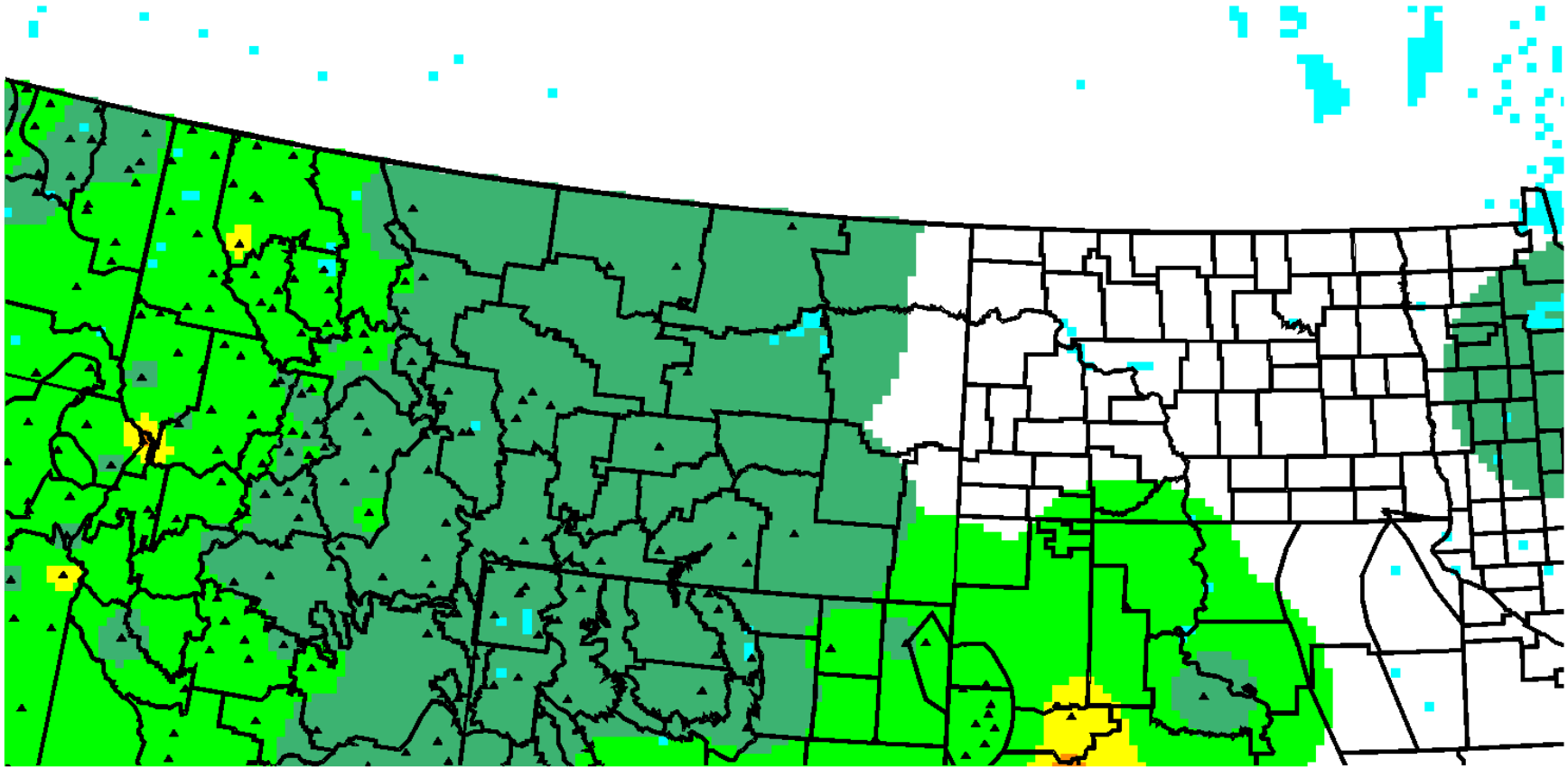
Observed Fire Danger Class: 24-AUG-14



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

WFAS-MAPS Graphics FIRE BEHAVIOR RESEARCH MISSOULA, MT

Northern Rockies Observed Fire Danger Class: 24-AUG-14
(Fire Weather Zones)



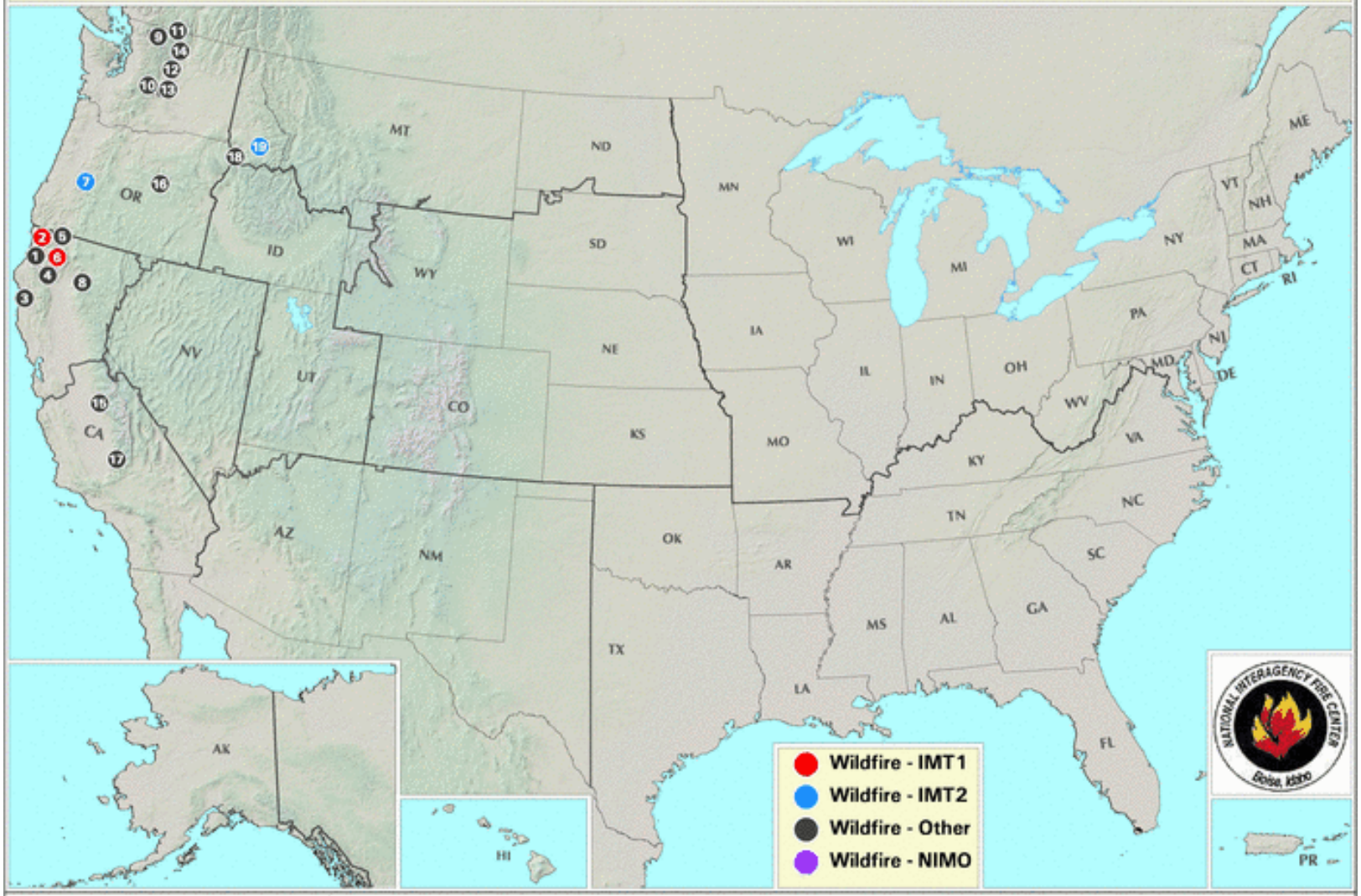
LEGEND	
Low	Extreme
Moderate	Water
High	
Very High	

FireLab
MISSOULA, MONTANA

WFAS-MAPS National Interagency Fire Center

Current Large Incidents

August 25, 2014



1. LOG
2. HAPPY CAMP COMPLEX
3. LODGE COMPLEX
4. OREGON
5. KNF BEAVER
6. JULY COMPLEX
7. DECEPTION COMPLEX
8. EILER
9. LITTLE BRIDGE CREEK
10. SOUTH CLE ELUM RIDGE
11. UPPER FALLS
12. AUVIL CANYON
13. SNAG CANYON
14. CARLTON COMPLEX
15. JUNCTION
16. SOUTH FORK COMPLEX
17. WAY
18. SOMERS
19. JOHNSON BAR

Northern Rockies Area 7 Day Significant Fire Potential

Legend

Issued: Monday, Aug 25, 2014

Fuel Dryness

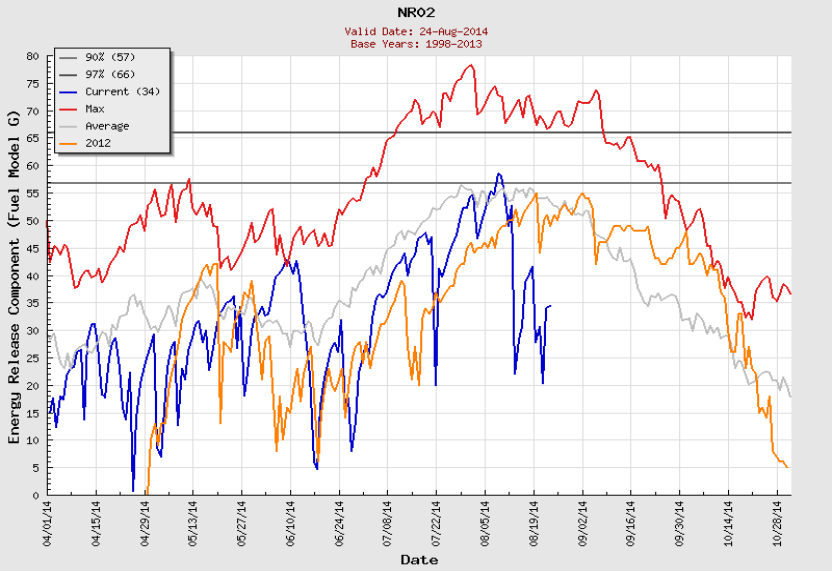
- Moist - Little or no risk for large fires.
- Dry - Low risk of large fires in the absence of a "High Risk" event.
- Very dry - Low/Moderate risk of large fires in the absence of a "High Risk" event.
- Data Unavailable.

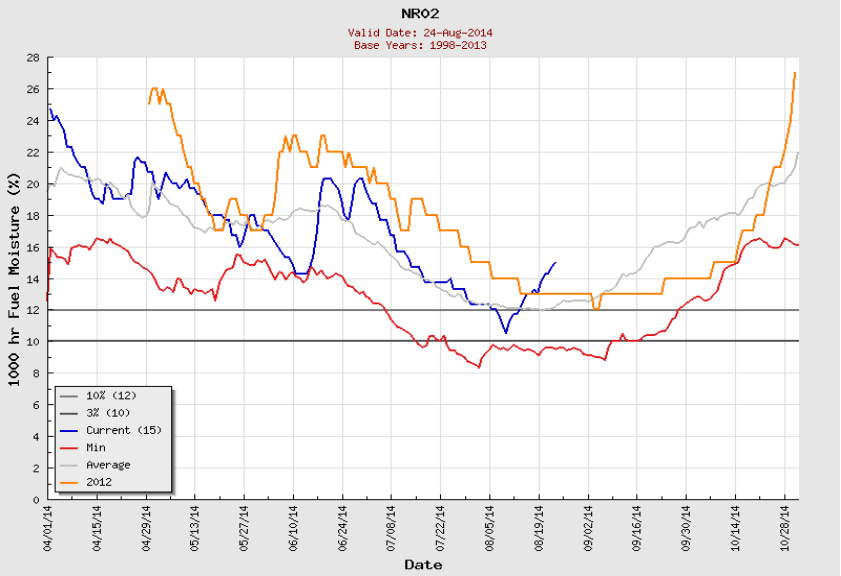
High Risk Events

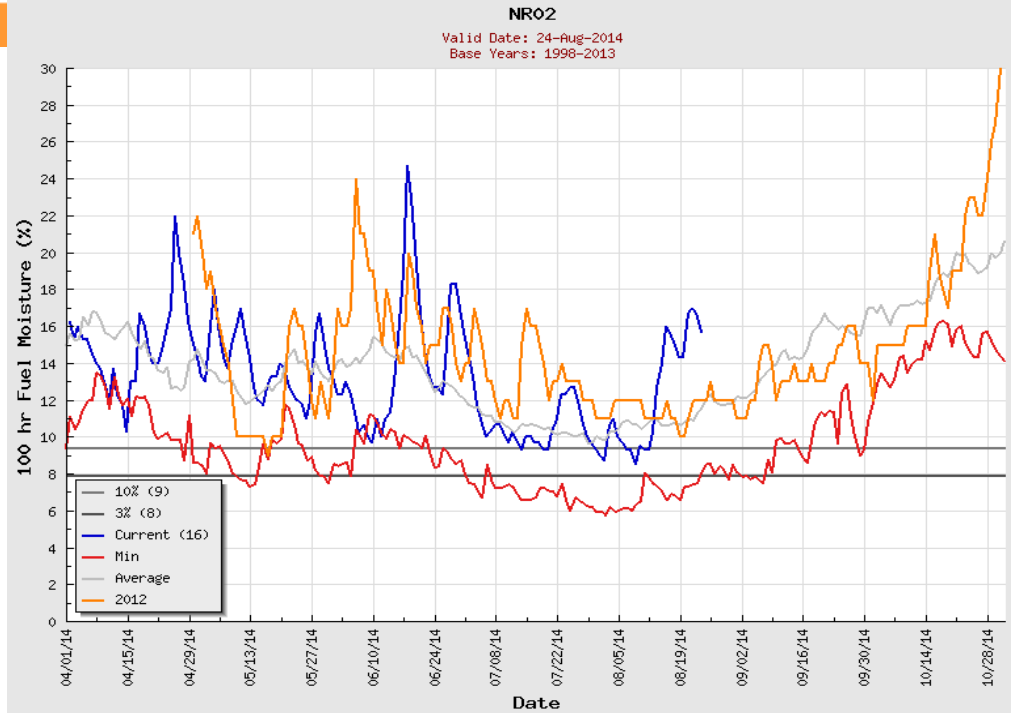
- W Wind - Sustained speeds of 20 mph or greater.
- H Hot and Dry - Temperatures above normal with humidity 20% or less.
- ⚡ Lightning - LALs of 3 or higher.

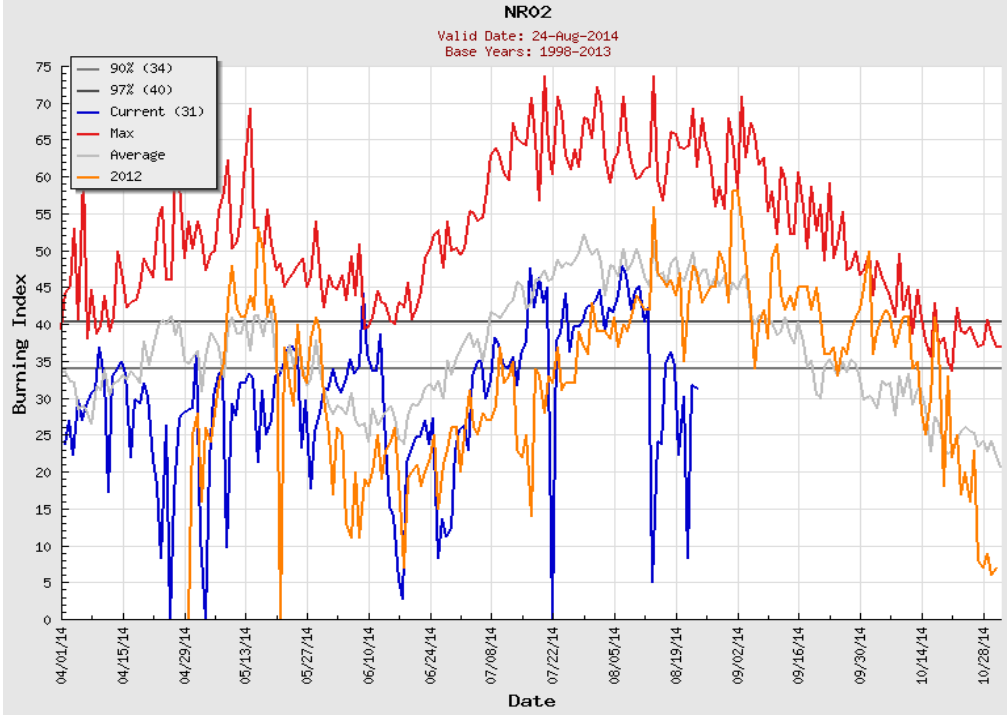
Predictive Service Area	Sun Aug 24	Mon Aug 25	Tue Aug 26	Wed Aug 27	Thu Aug 28	Fri Aug 29	Sat Aug 30	Sun Aug 31
NR01 - North ID Panhandle								
NR02 - Northwest Montana								
NR03 - South ID Panhandle								
NR04 - Western Montana								
NR05 - Camas Prairie of Idaho								
NR06 - North Central 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

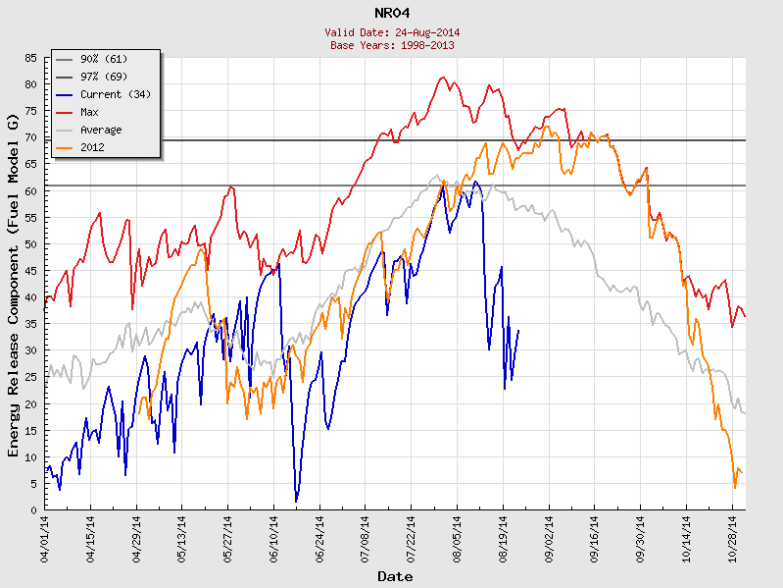


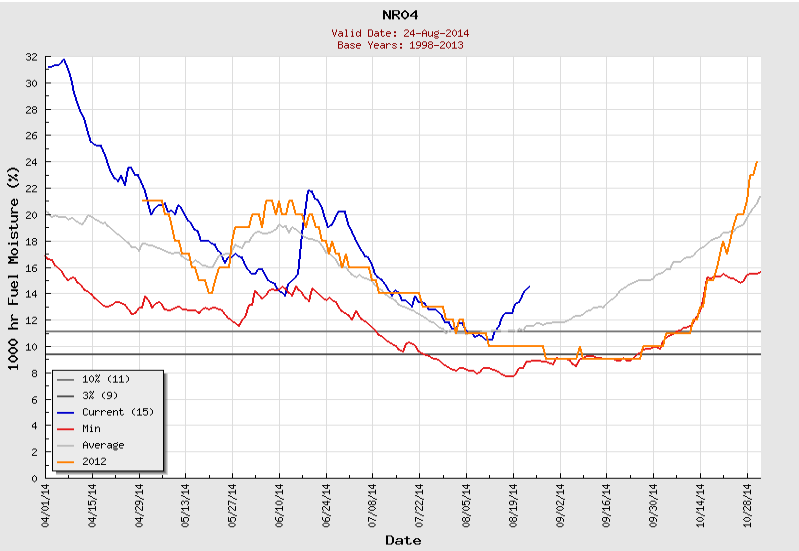


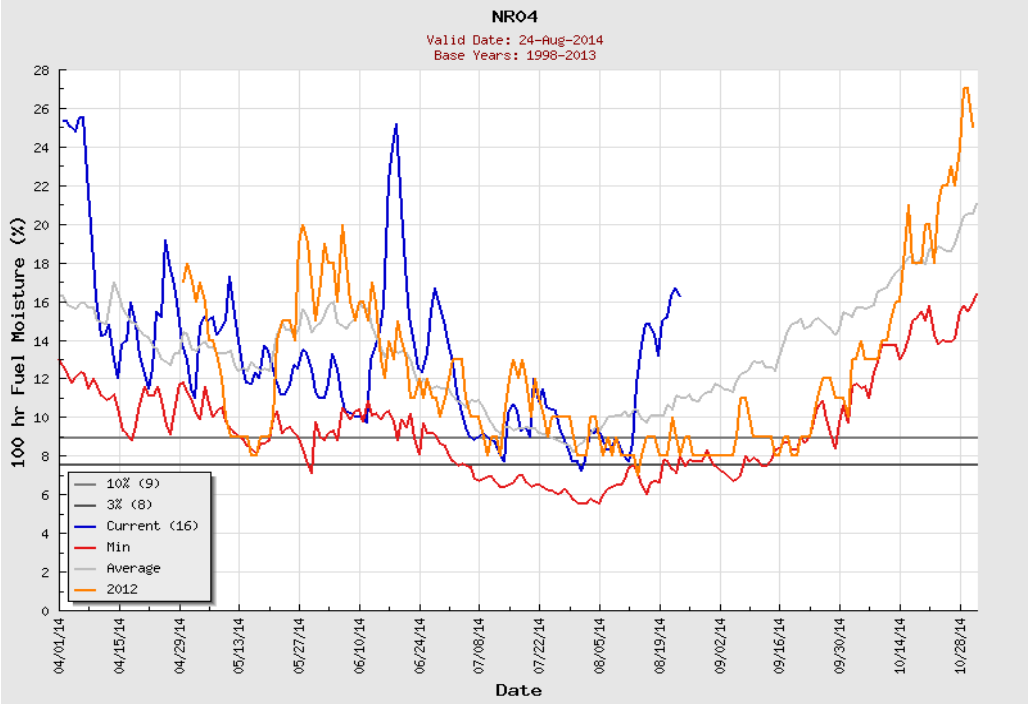


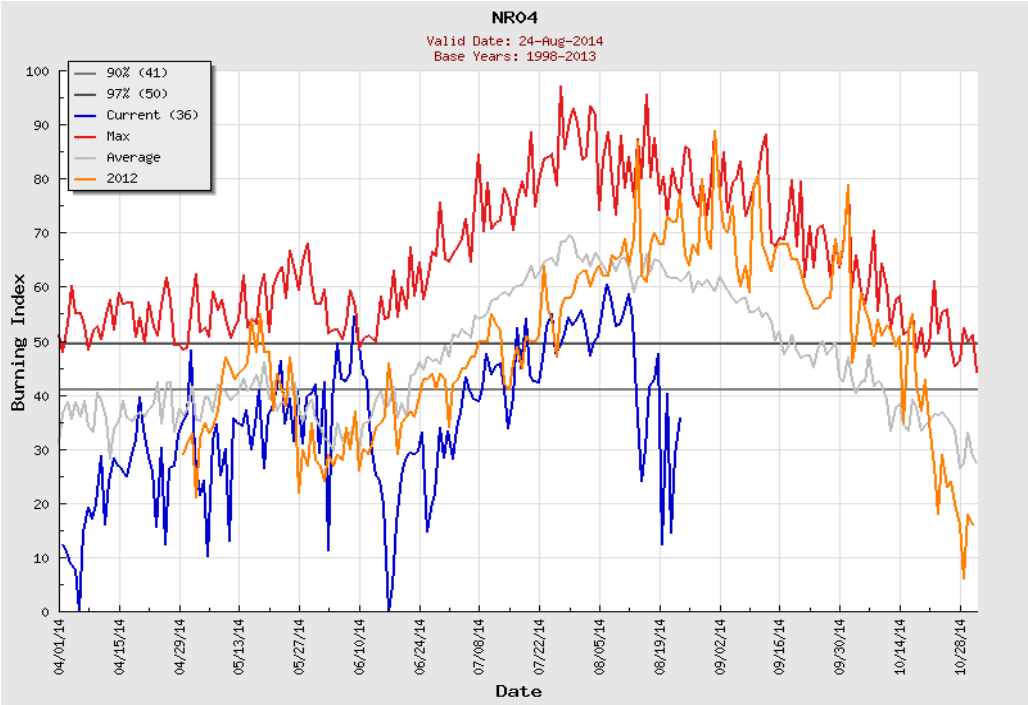


NR04 - Western Montana

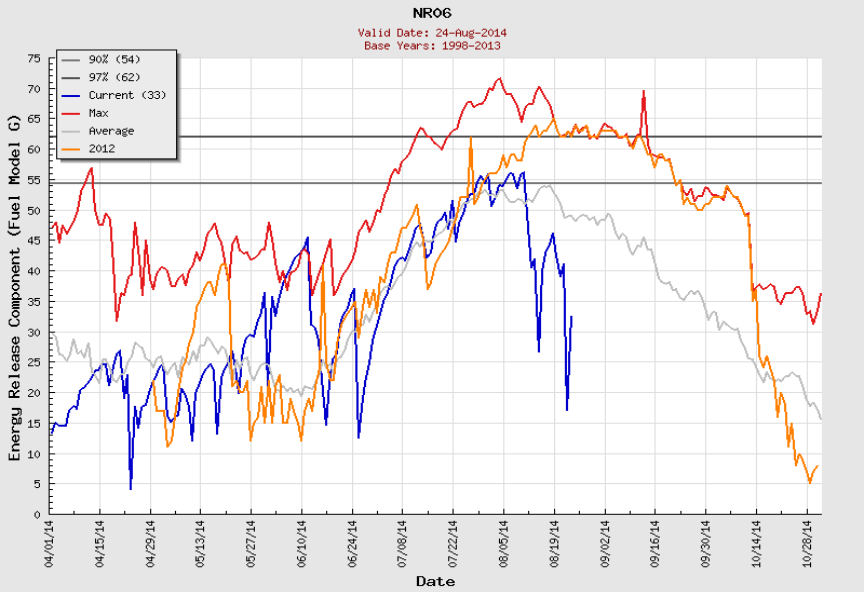


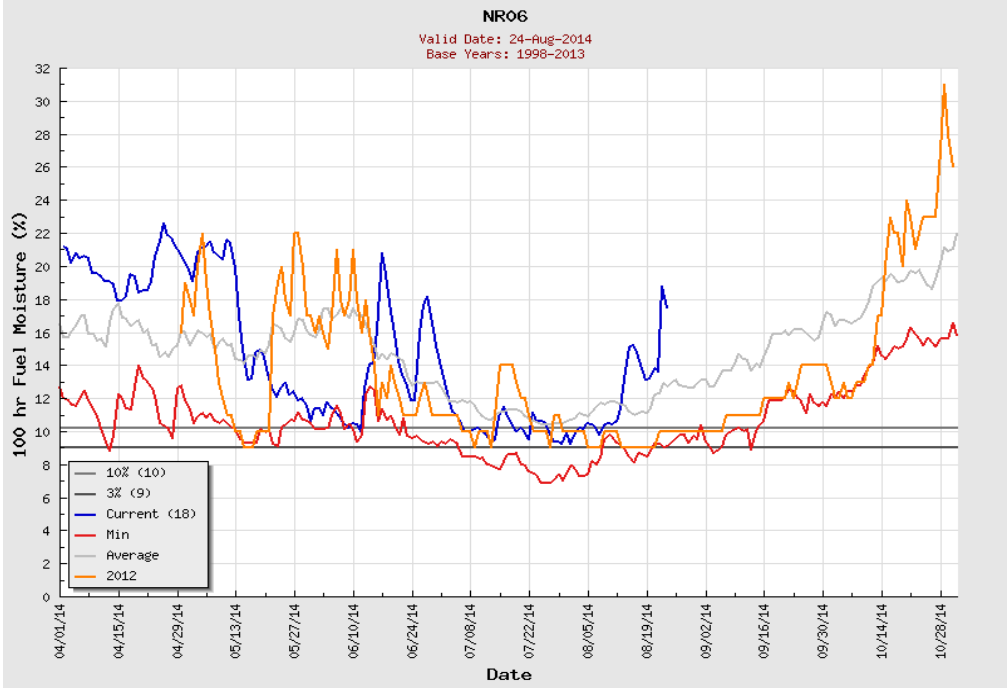


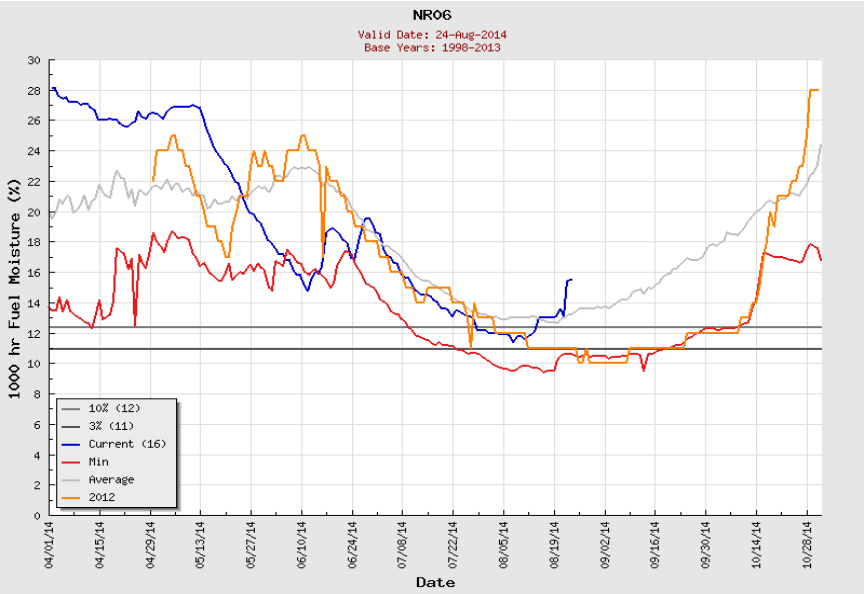


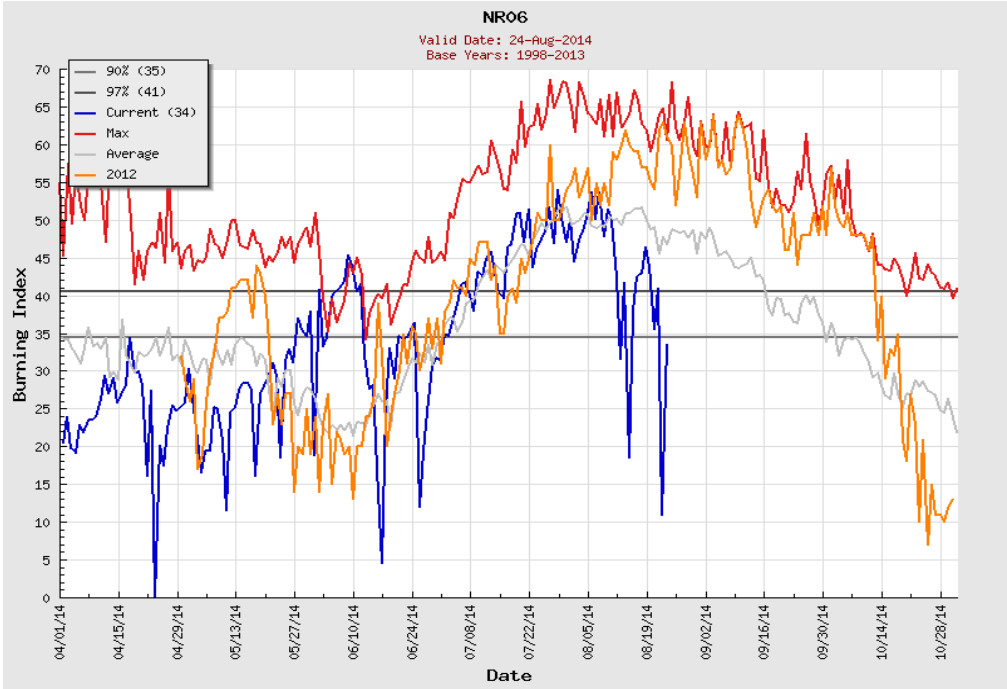


NR06 - North Central Idaho & Bitterroot / Sapphire Mountains

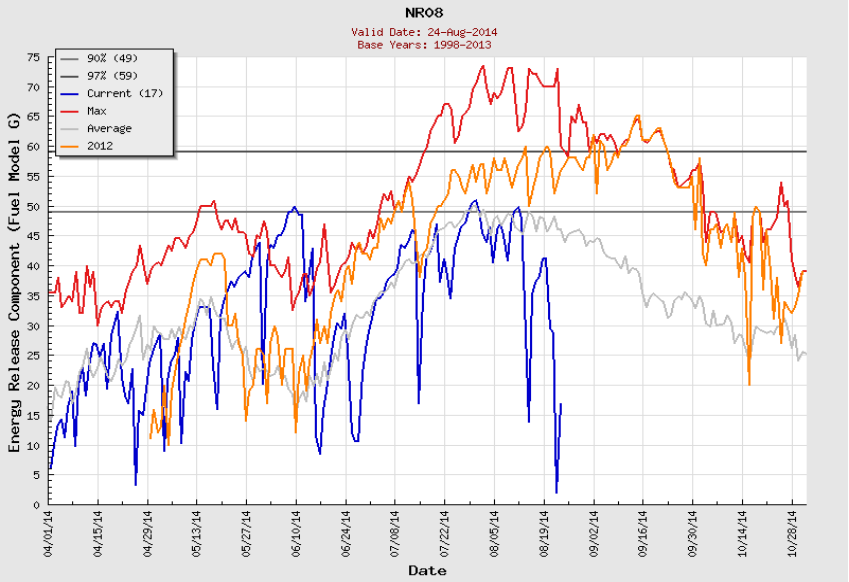


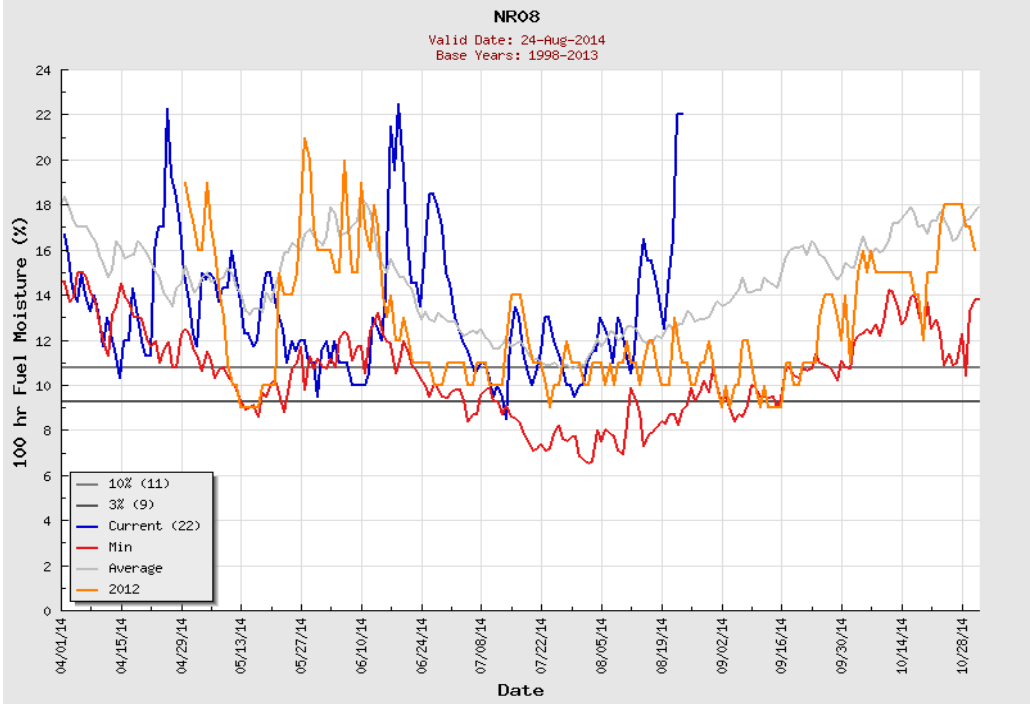


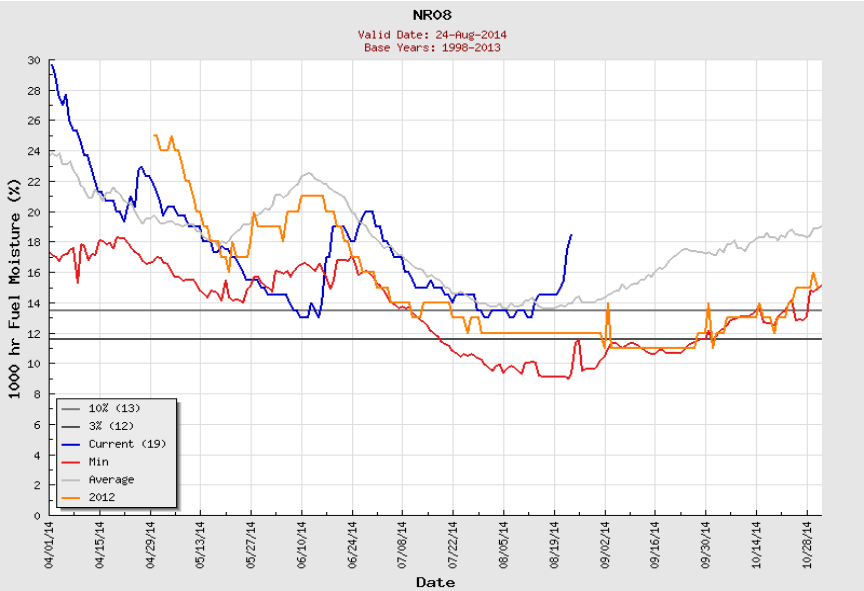


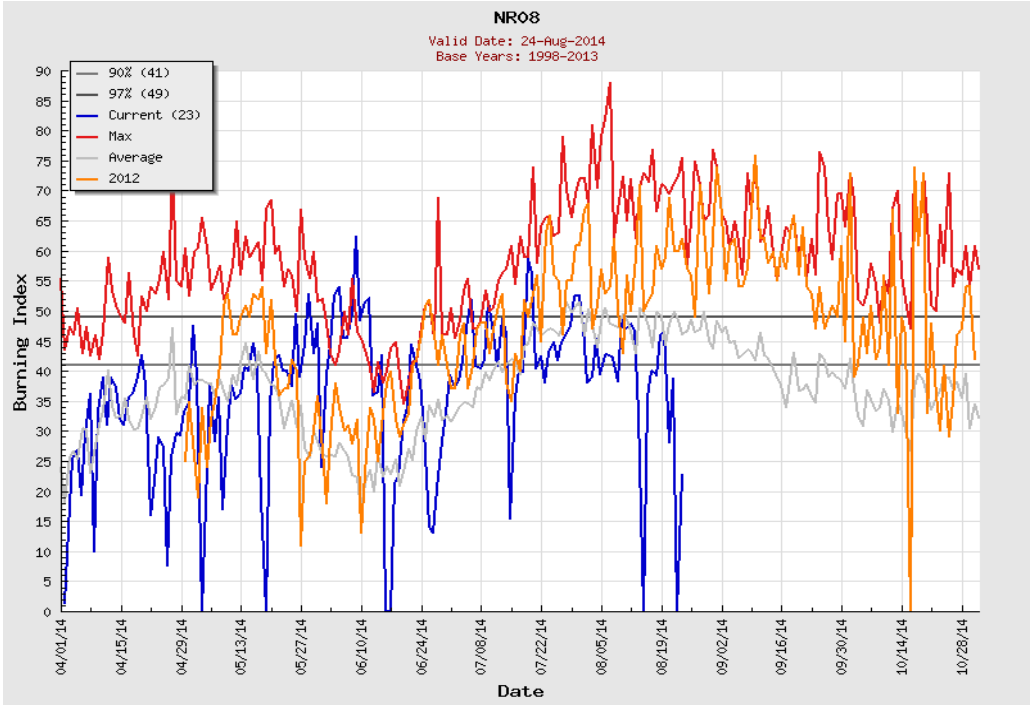


NR08 - Southwest Montana, West of Continental Divide

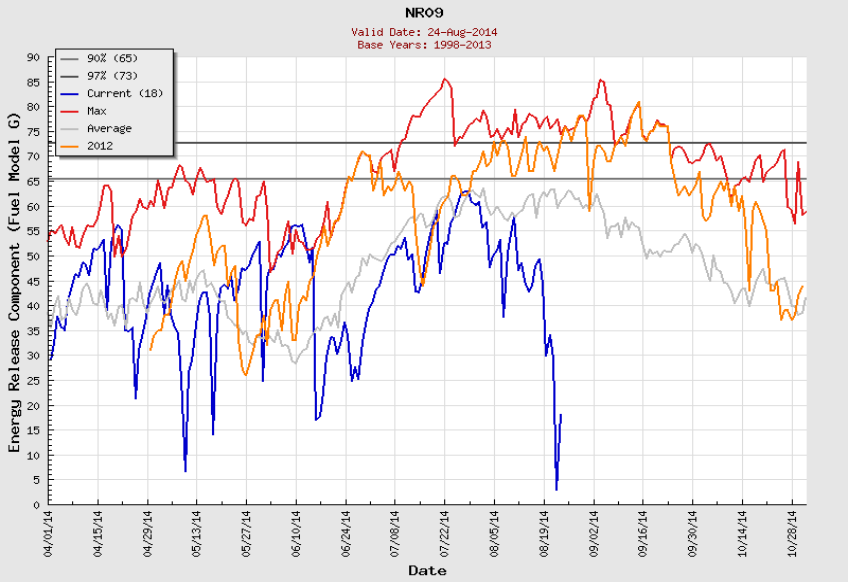


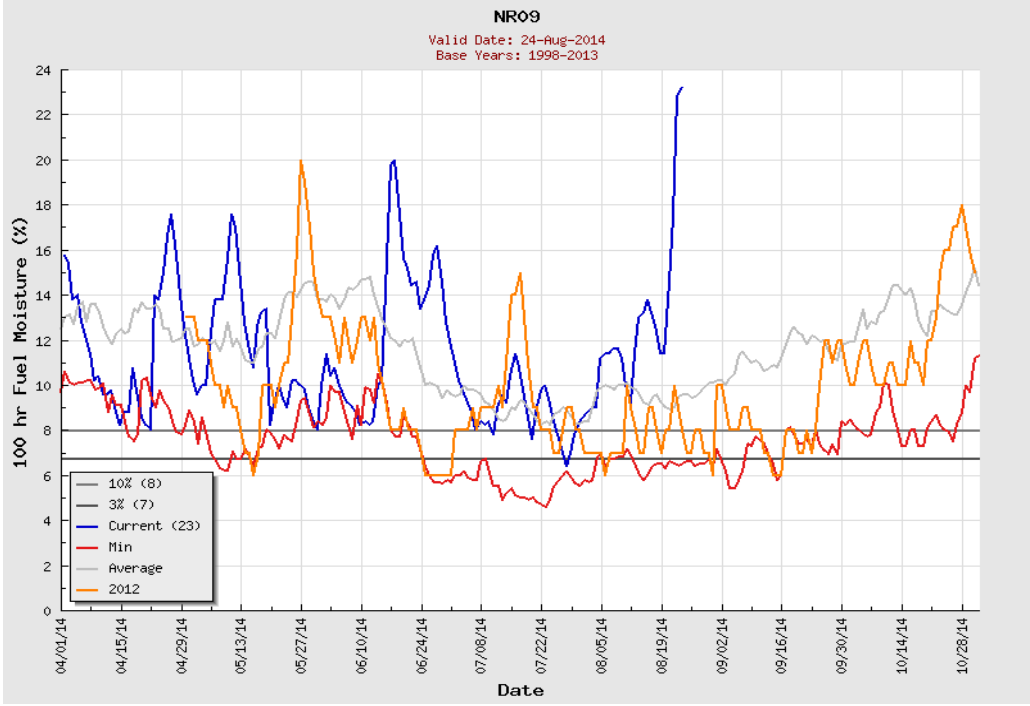


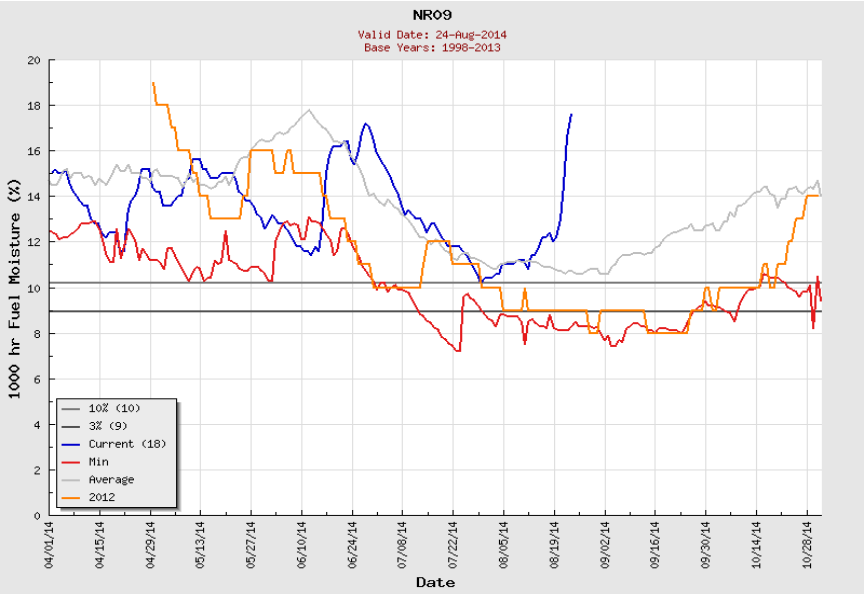


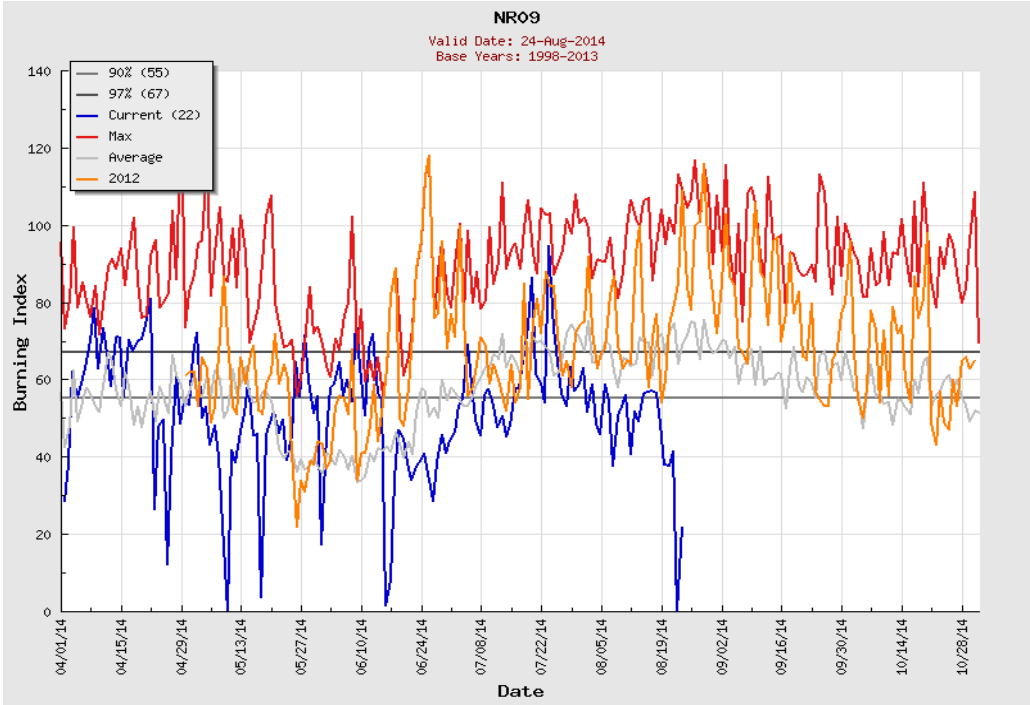


NR09 - Big Hole - Southwest Montana, East of Continental Divide

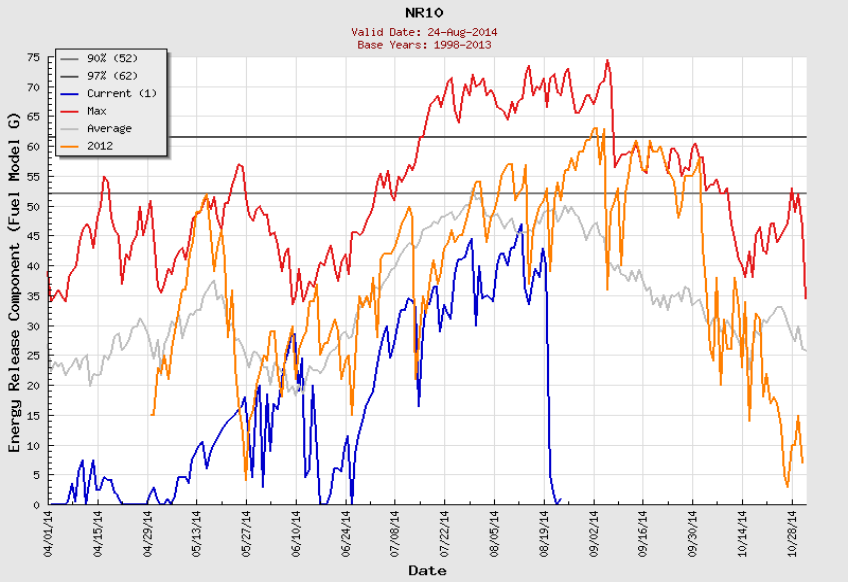


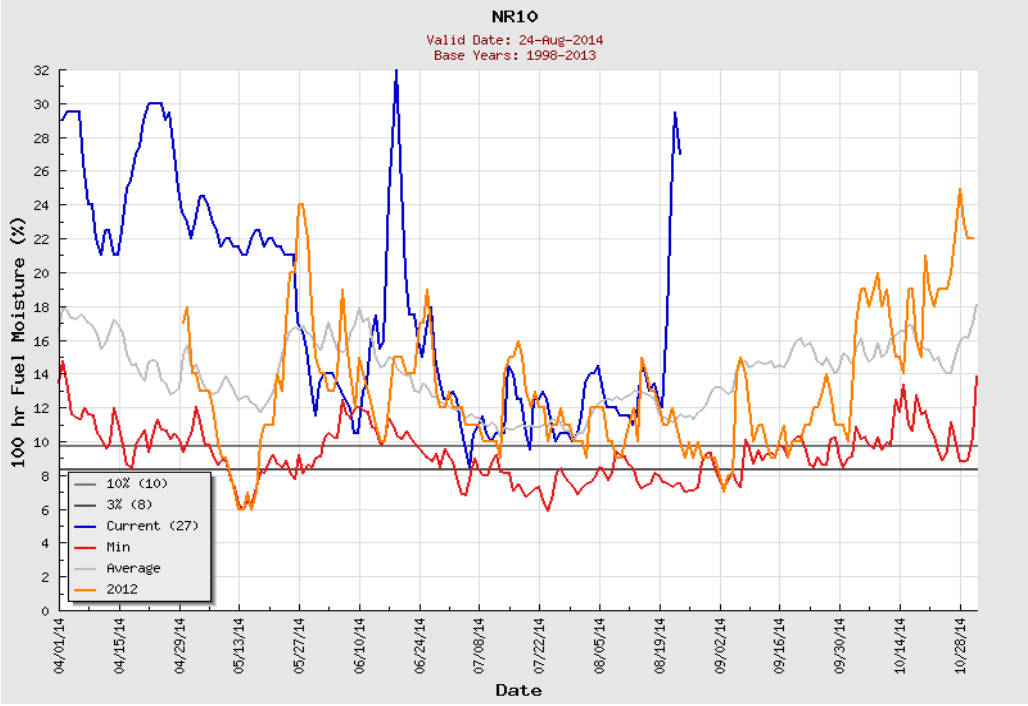


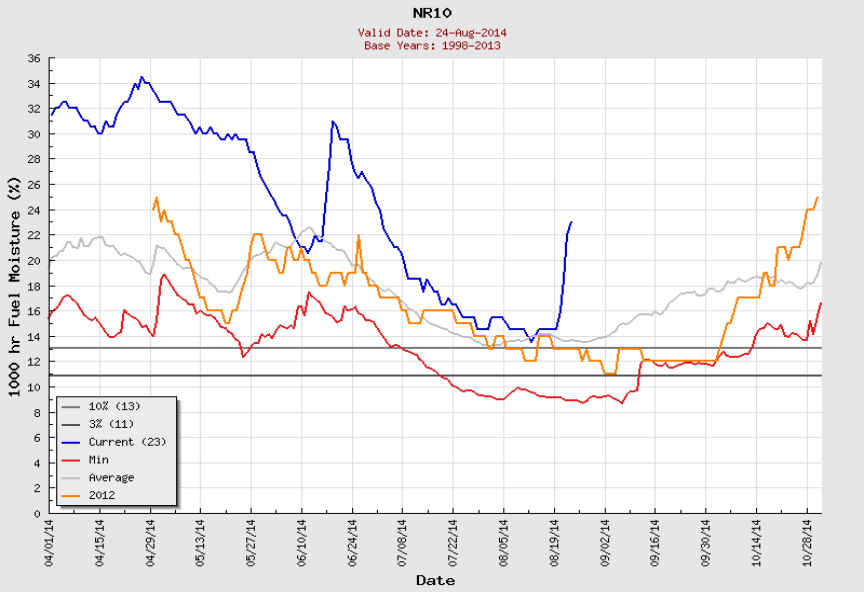


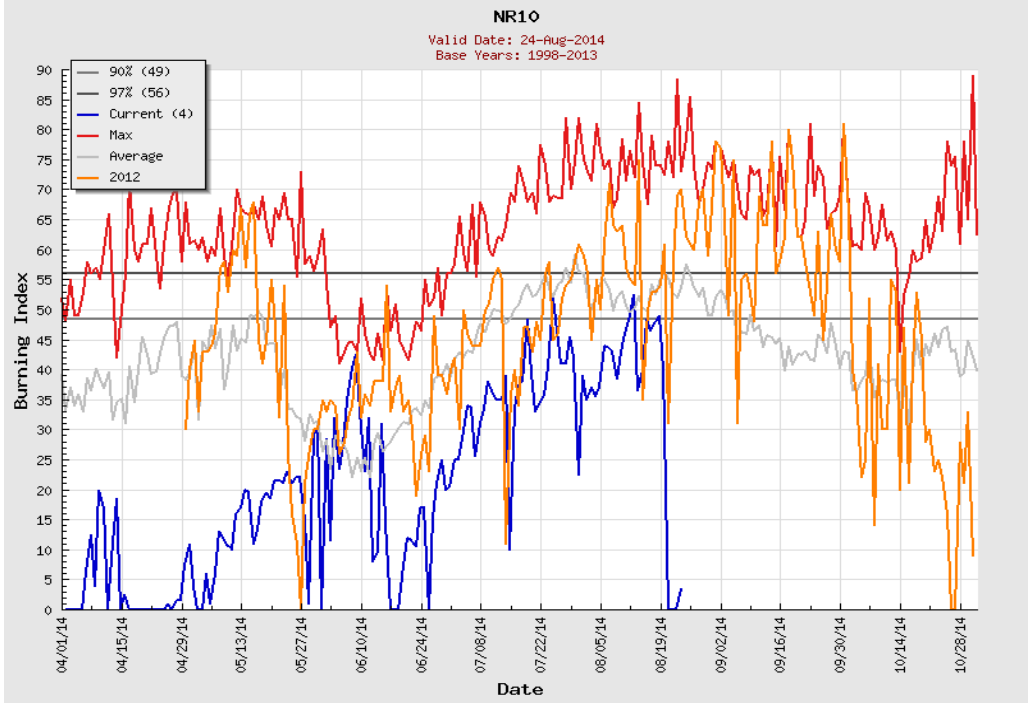


NR10 - Northern Front Range

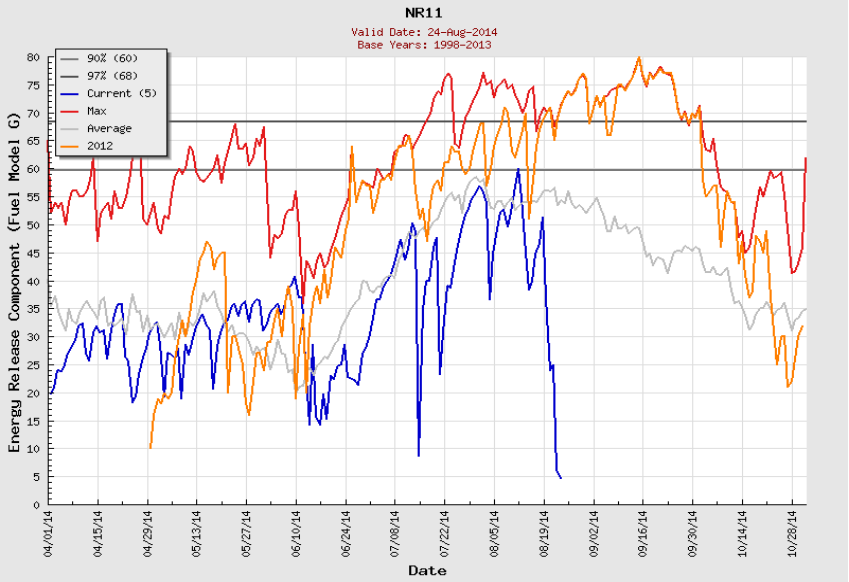


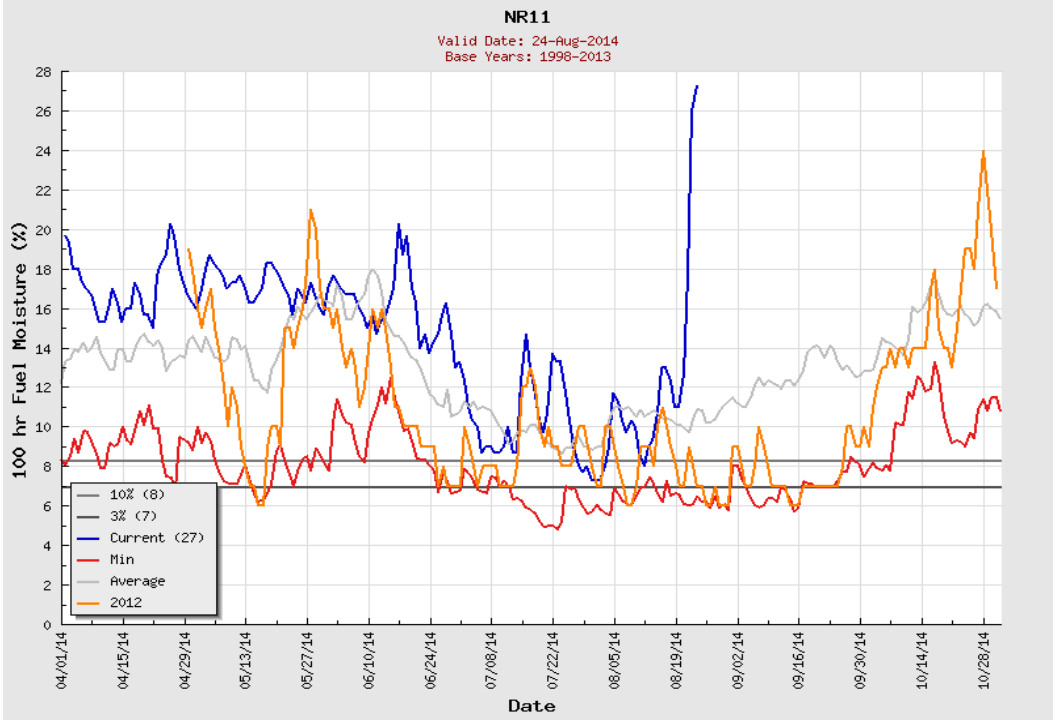


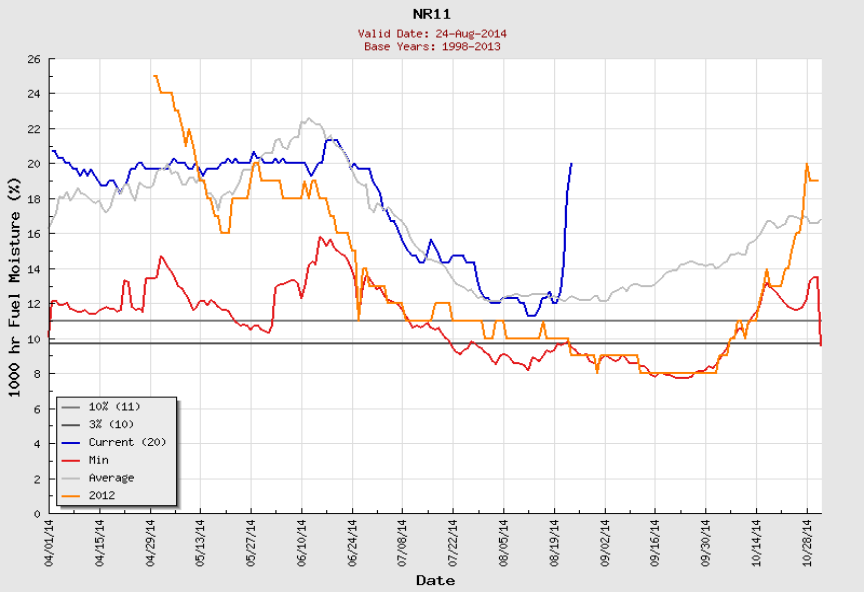


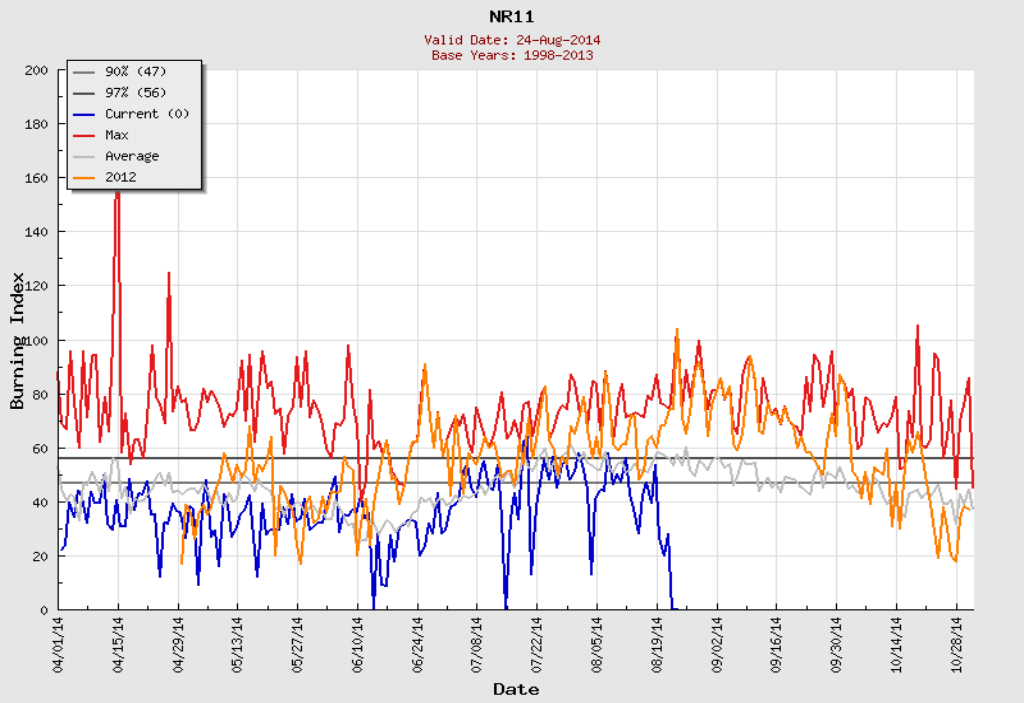


NR11 - West Central Montana

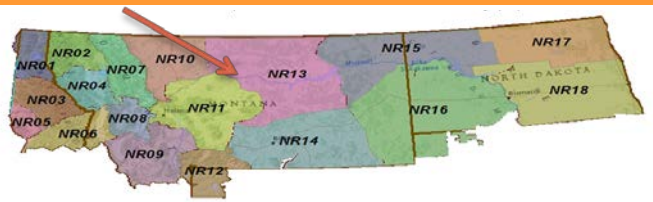


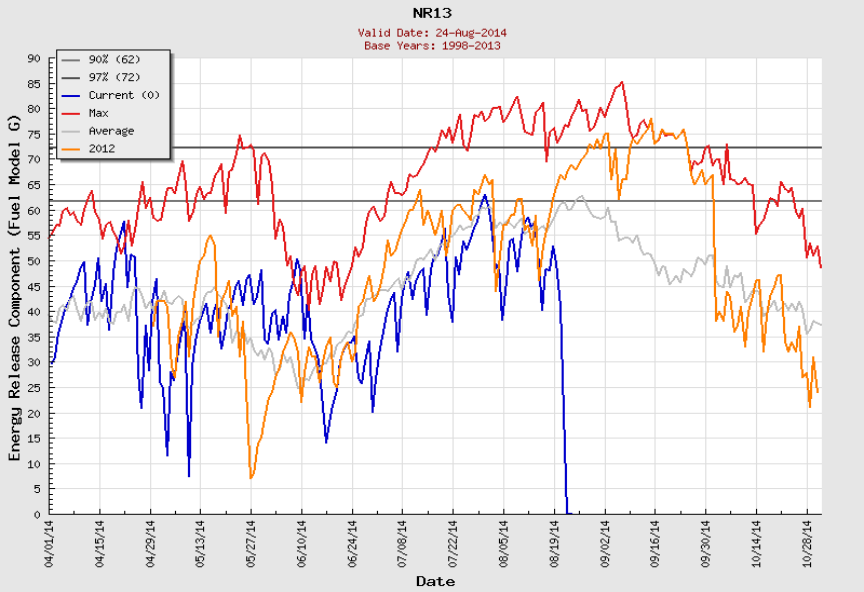


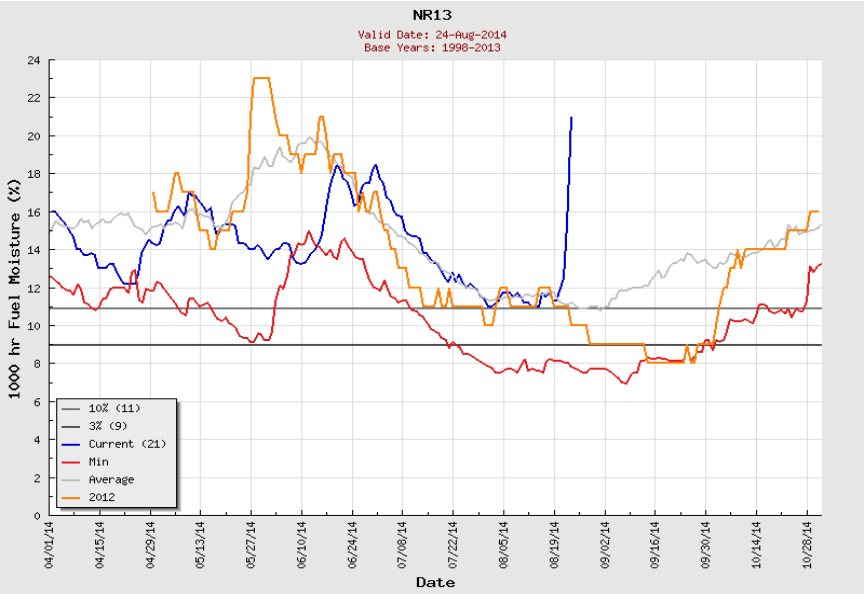


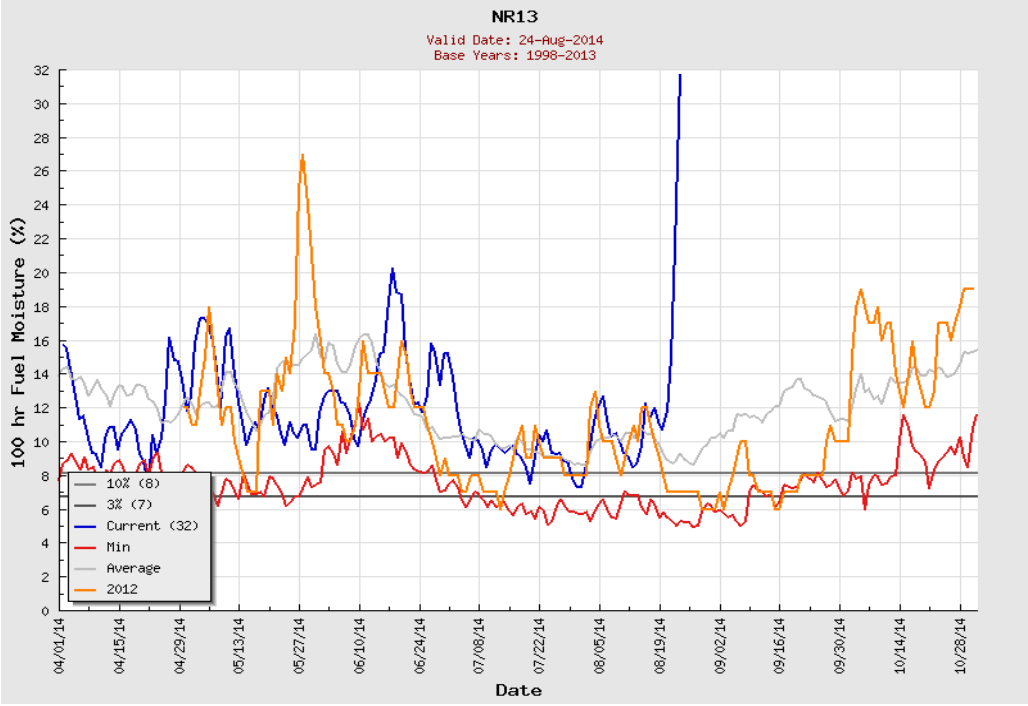


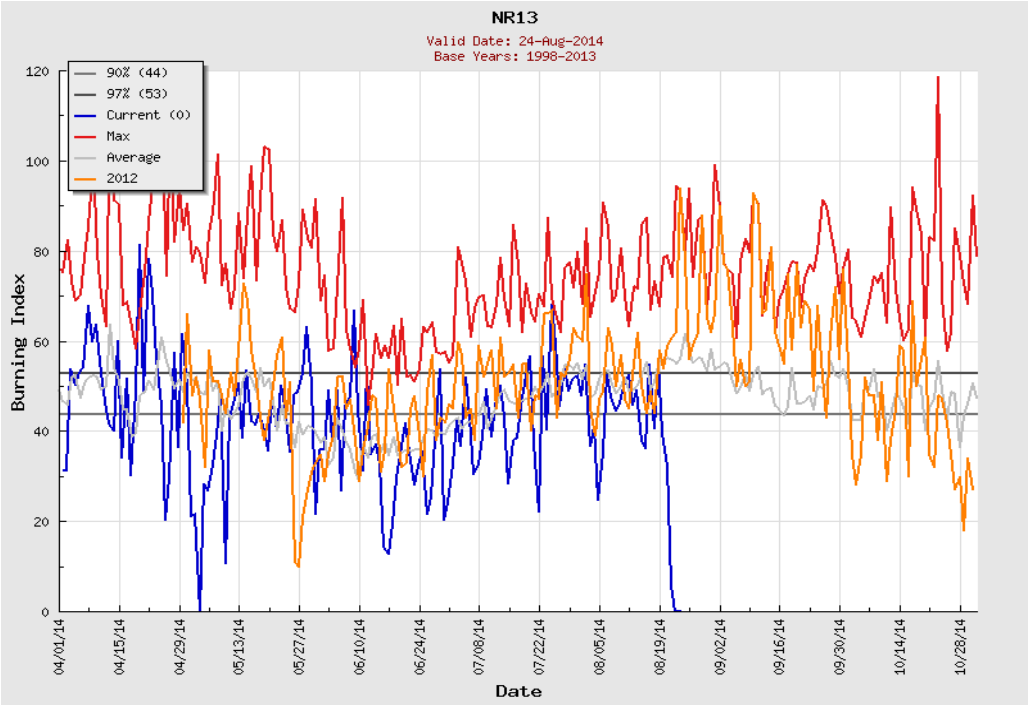
NR13 - Northern Plains & Missouri Breaks



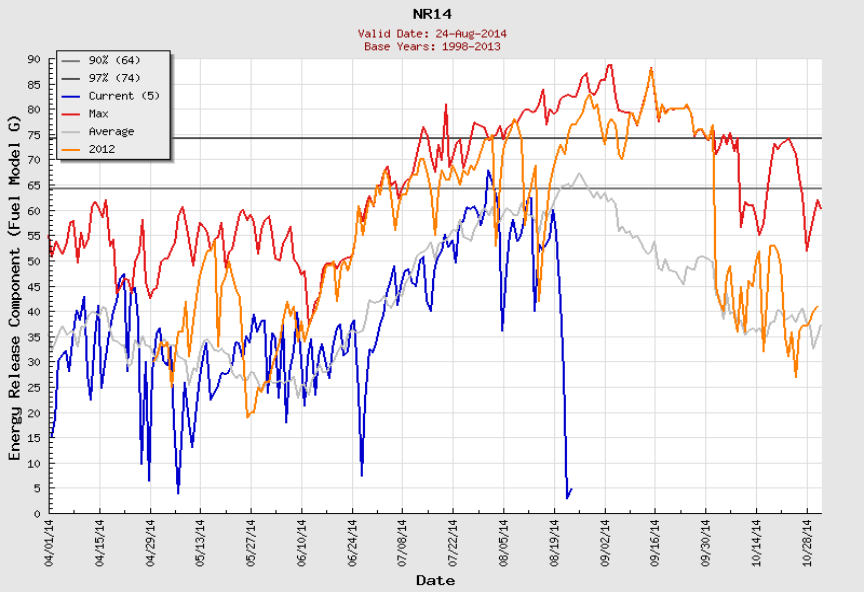


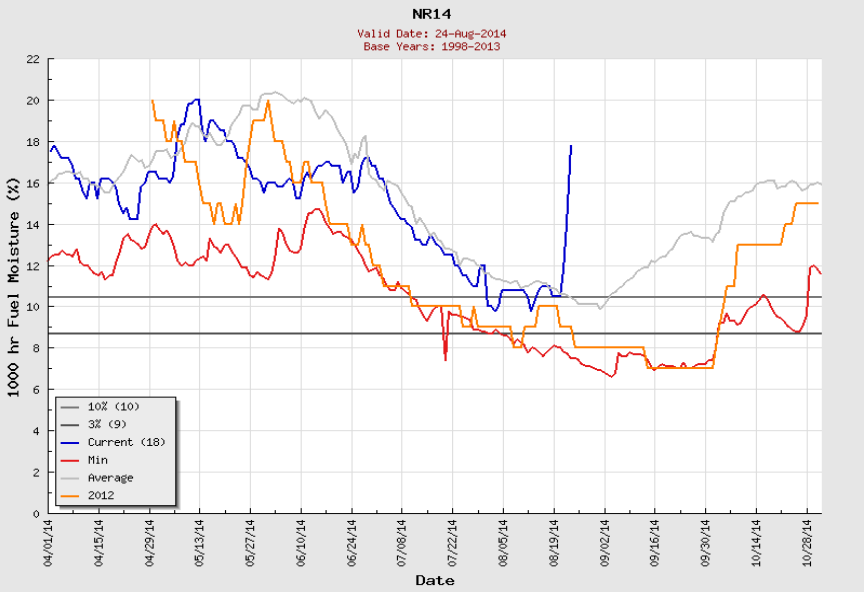


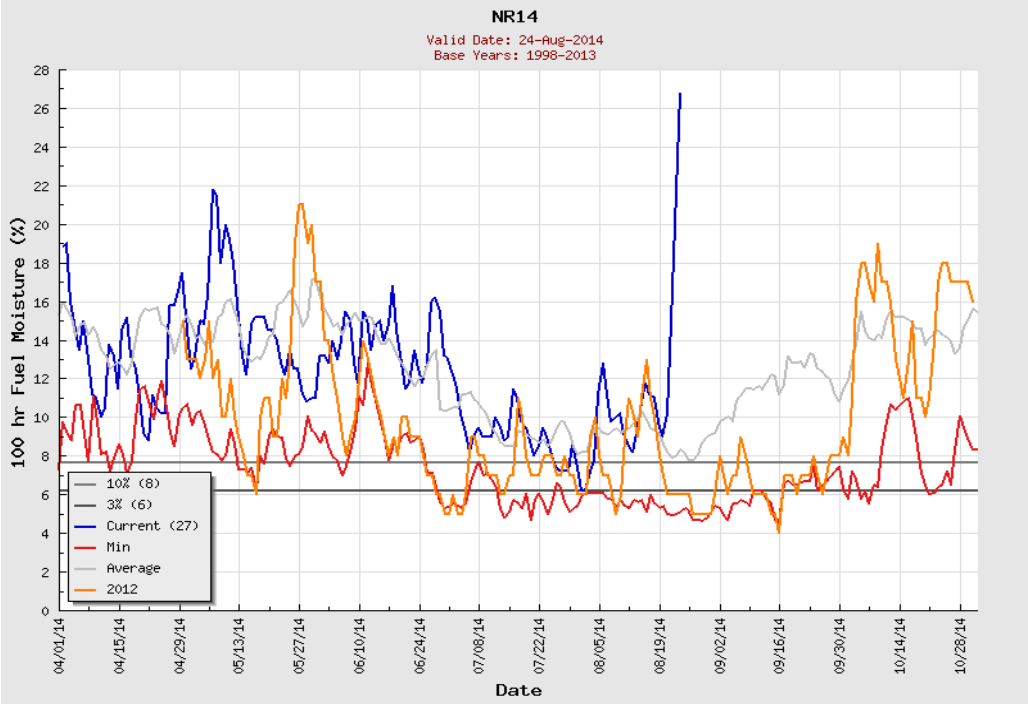


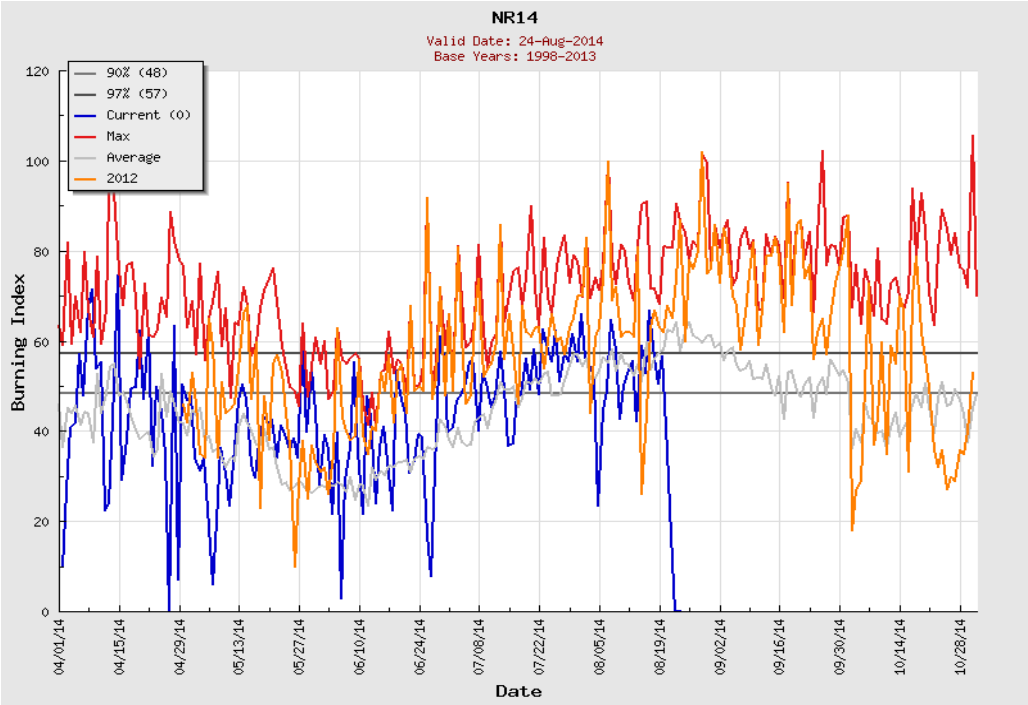


NR14 - Southern Montana (Big Horn/Powder River)

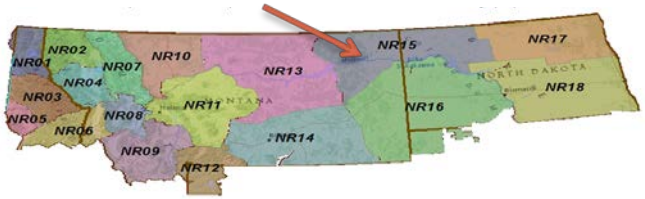


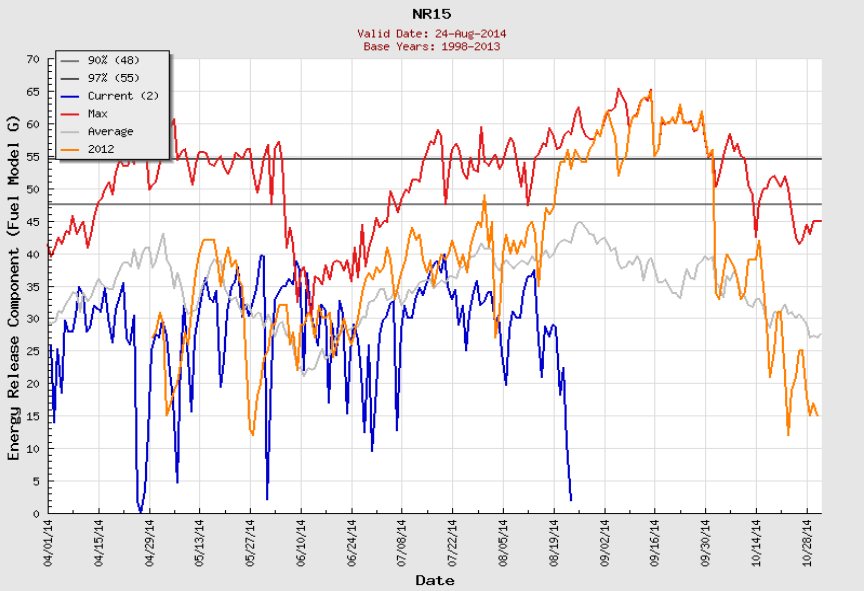


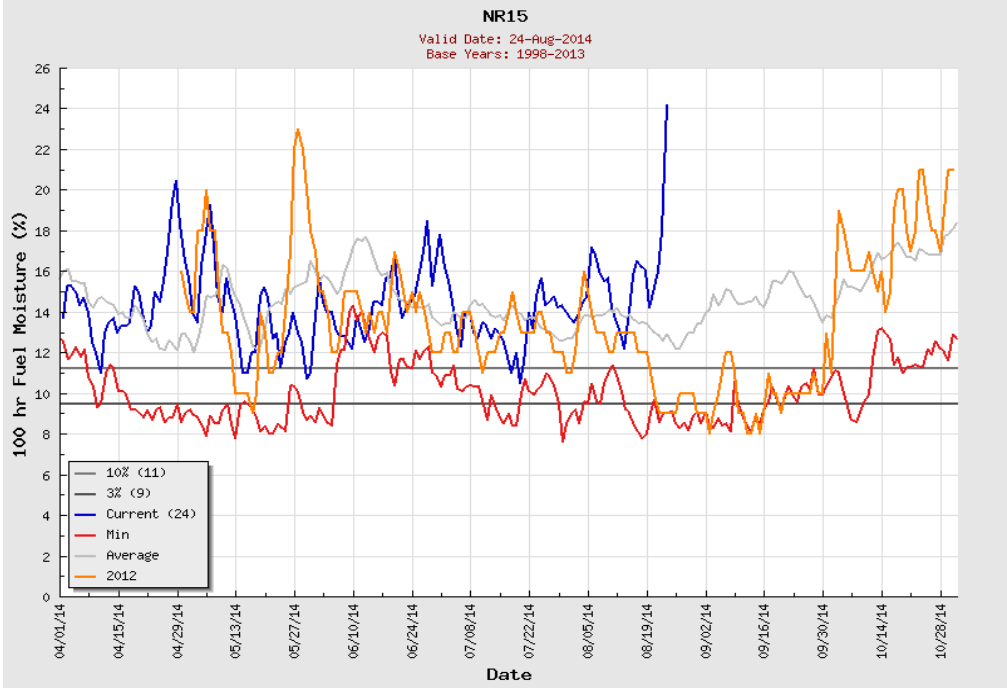


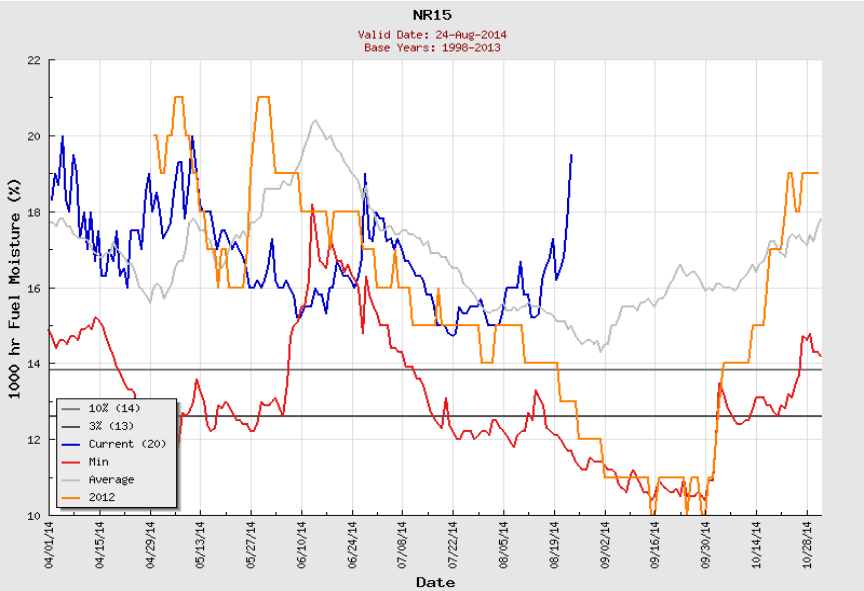


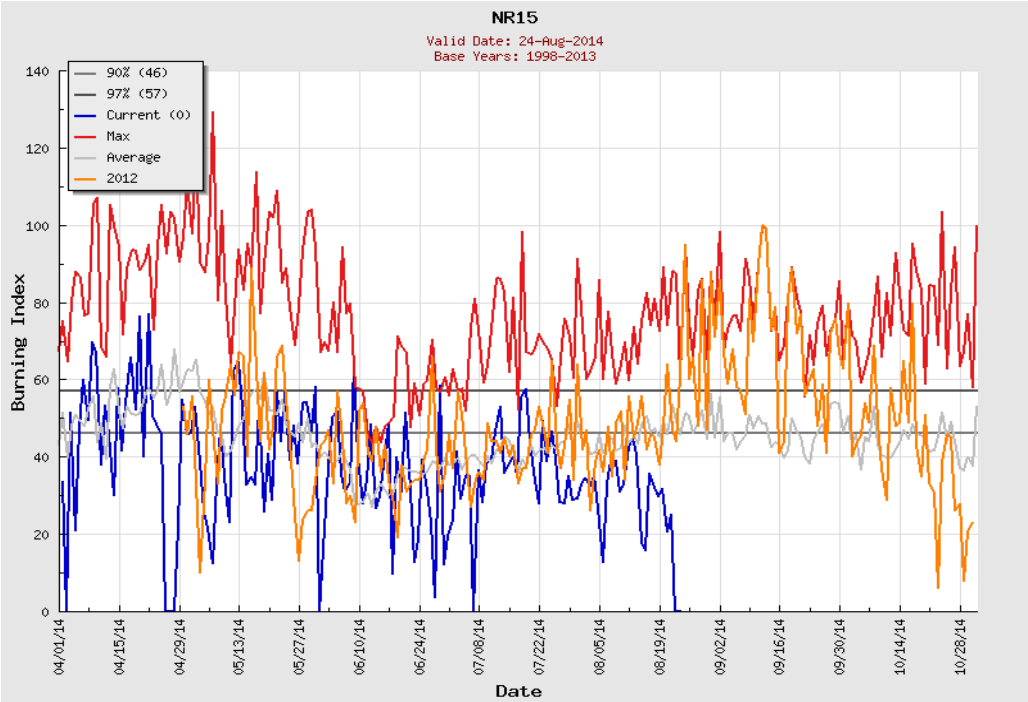
NR15 - Northeast Montana & Northwest North Dakota



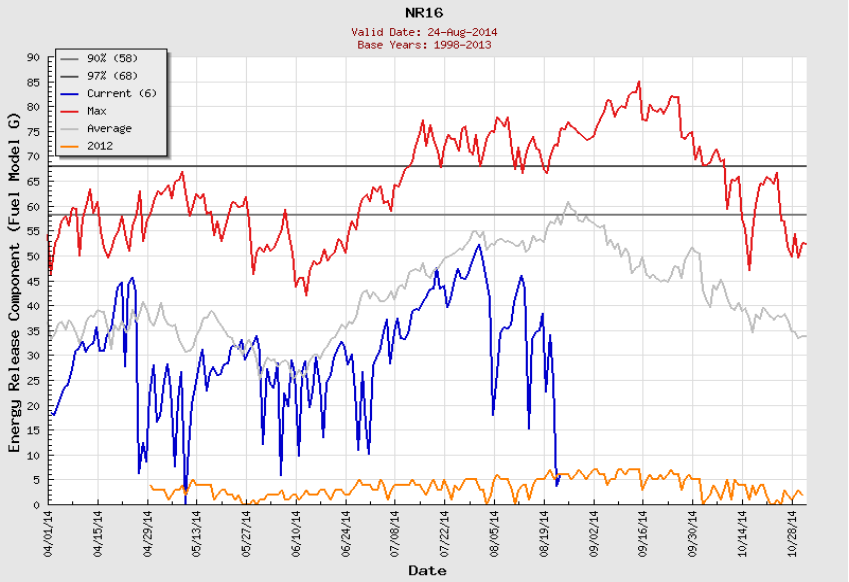


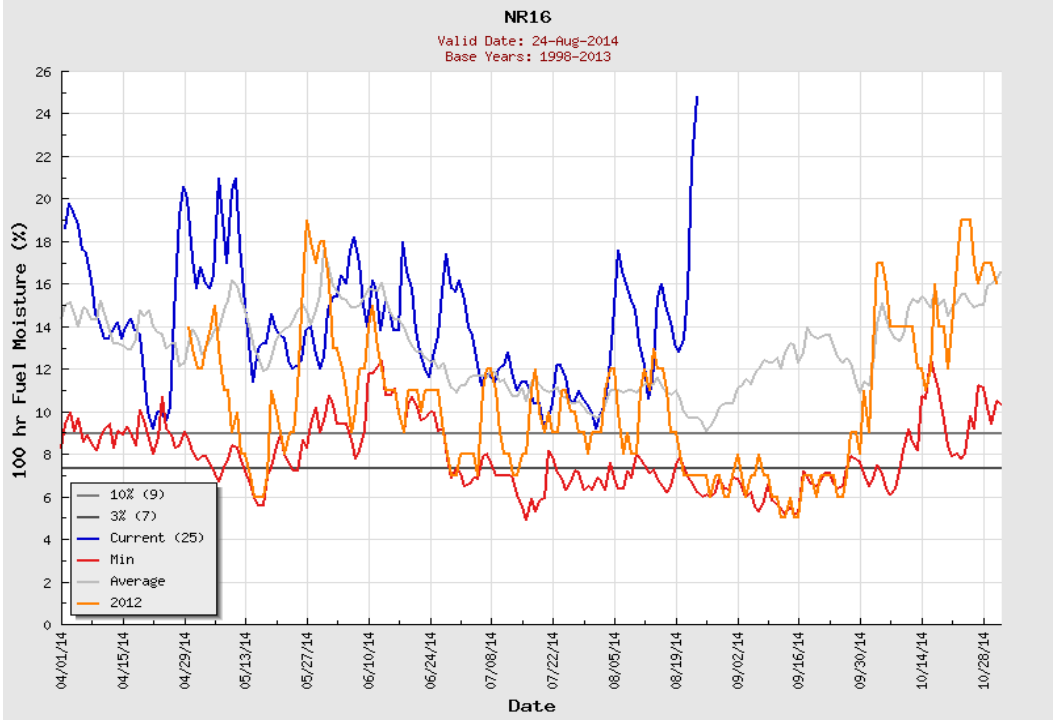


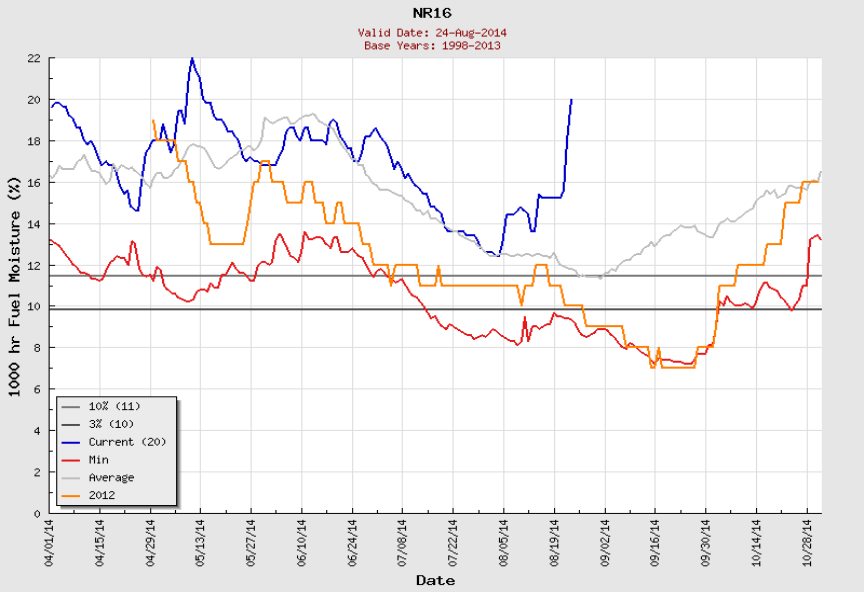


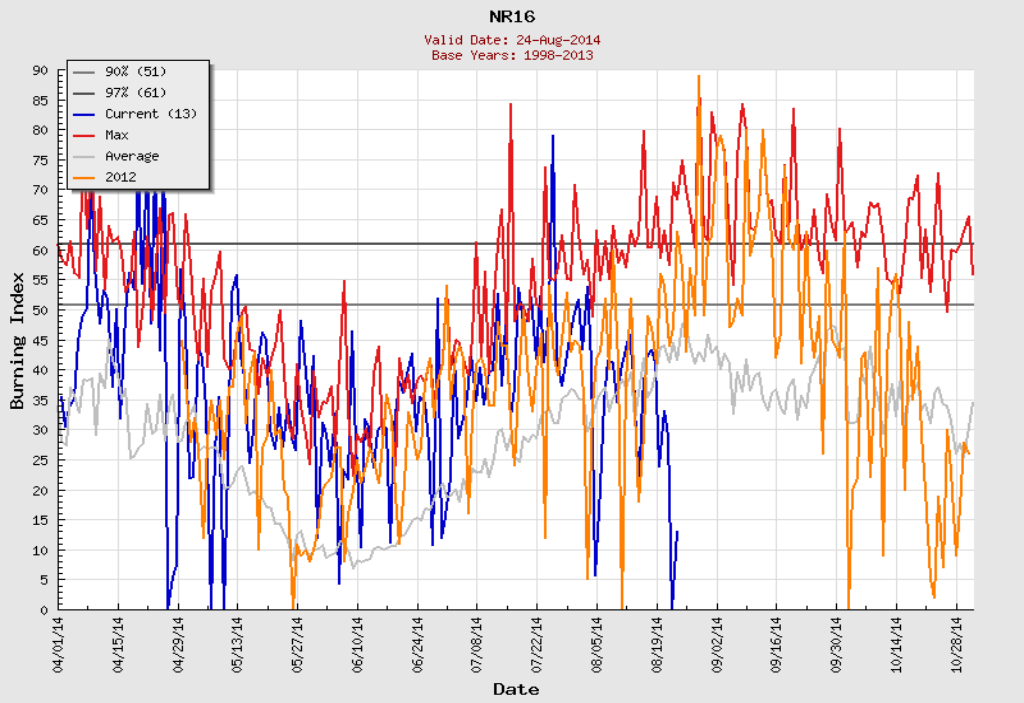


NR16 - Southeastern Montana & Southwest North Dakota

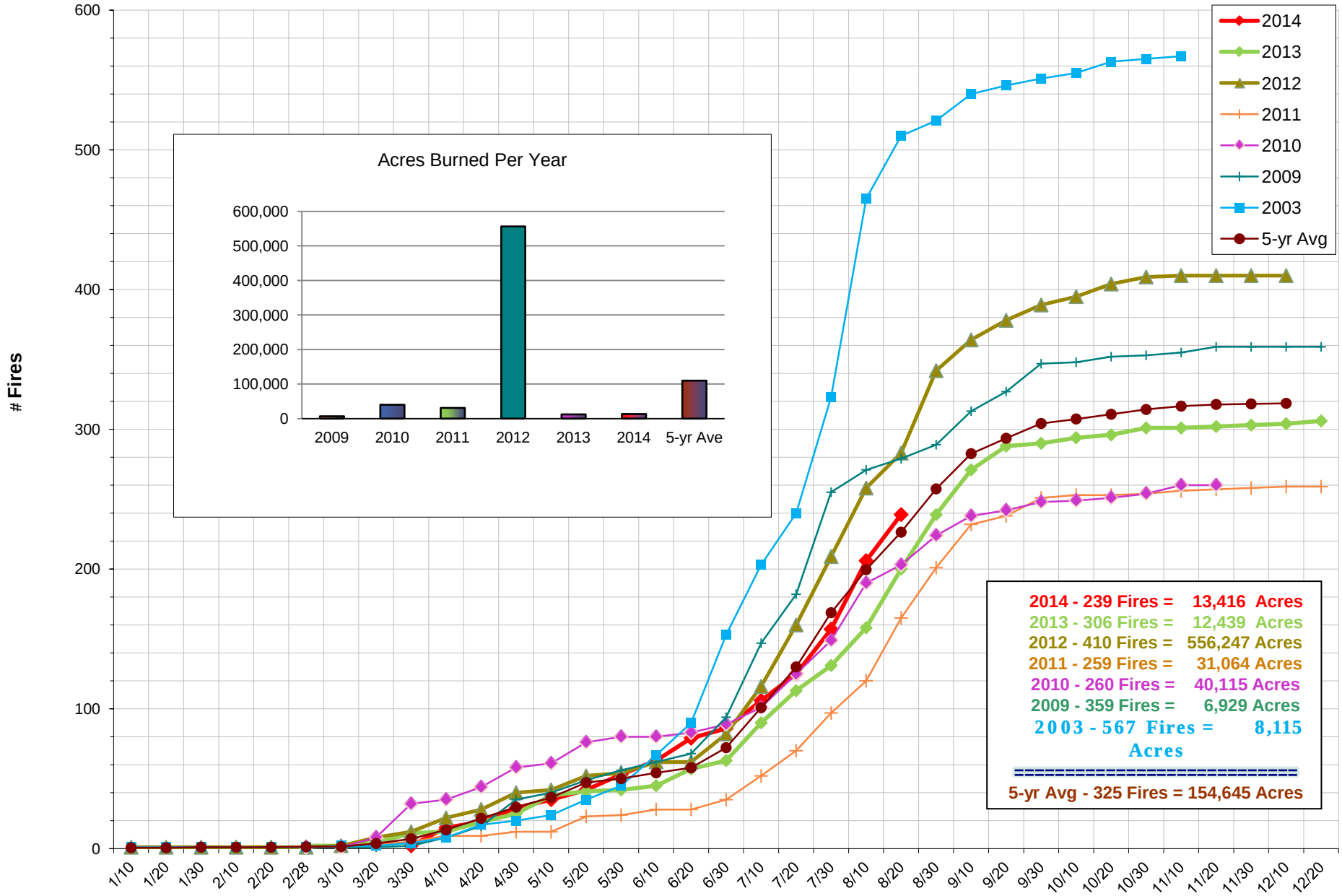








Fire Burned Summary - 2014



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	**239**
Total Acres All Human/Lightning/Unknown Burned To	**13415.5**

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	4	1099.9	1	0	109	143.63	88	141.32	1	2
08/11/2014-08/20/2014	0	0	1	83	2	1647.7	5	4.32	23	7.64	1	215
Current Statewide Total	4	10071	5	1182.9	3	1647.7	114	147.95	111	148.96	2	217

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	15	49.77	0	0
08/11/2014-08/20/2014	0	0	0	0	0	0	0	0	10	6.46	1	215
Current CES Total	0	0	0	0	0	0	16	69.9	25	56.23	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	54	36.31	37	14.3	0	0
08/11/2014-08/20/2014	0	0	0	0	0	0	1	0.01	2	0.1	0	0
Current NWS Total	0	0	0	0	0	0	55	36.32	39	14.4	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	39	37.42	36	77.25	1	2
08/11/2014-08/20/2014	0	0	0	0	0	0	4	4.31	11	1.08	0	0
Current SWS Total	0	0	0	0	0	0	43	41.73	47	78.33	1	2

Eastern Land Office

	Assist Human		Assist Lightning		Assist Unknown	
	Number	Acres	Number	Acres	Number	Acres
Previous To Date	1	8500	2	285.7	0	0
08/11/2014-08/20/2014	0	0	0	0	1	614
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	2	814.2	0	0
08/11/2014-08/20/2014	0	0	1	83	1	1033.7
Current NES Total	3	1571	3	897.2	1	1033.7

Southern Land Office

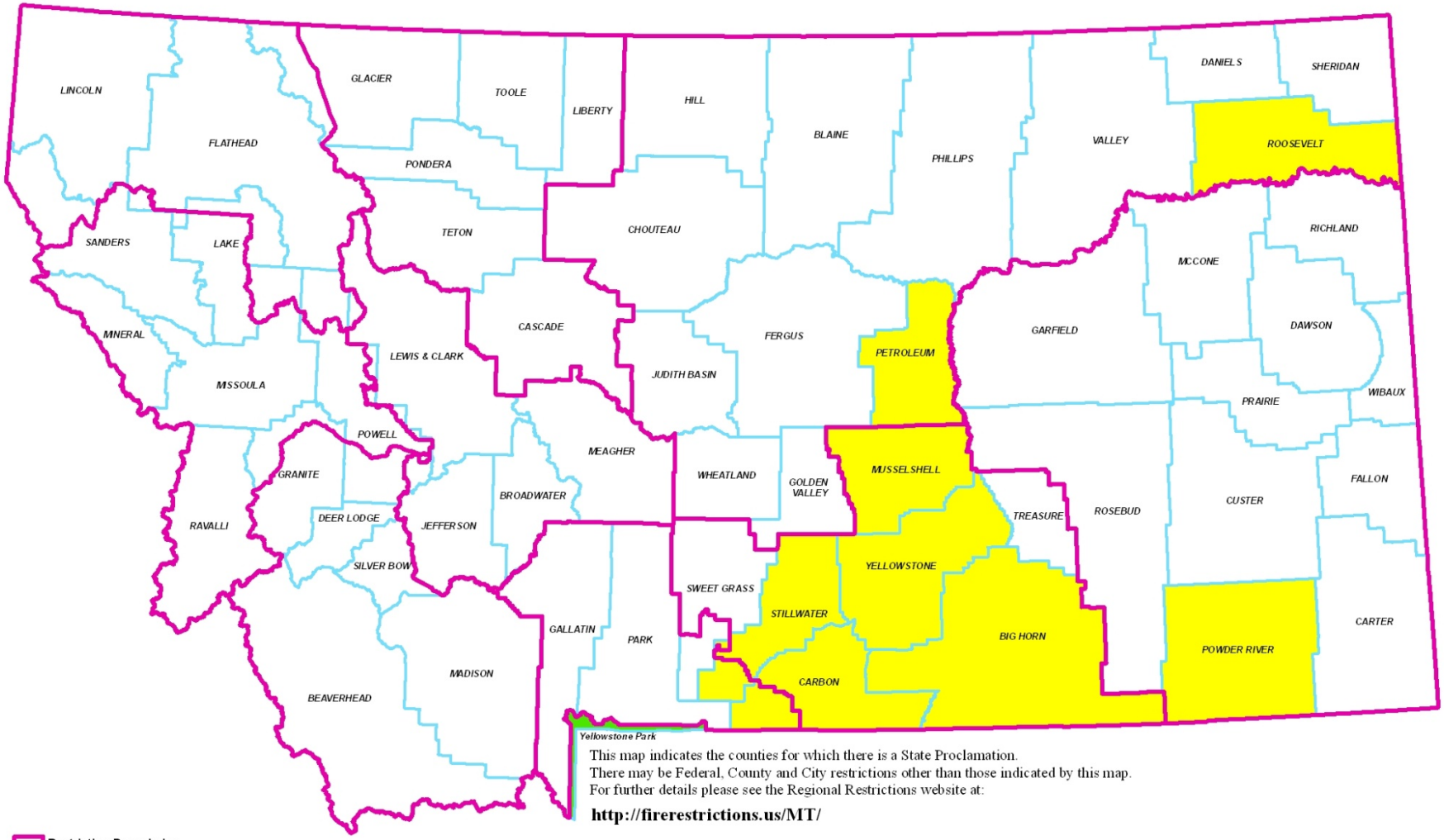
	Assist Human		Assist Lightning		Assist Unknown	
	Number	Acres	Number	Acres	Number	Acres
Previous To Date	0	0	0	0	1	0
08/11/2014-08/20/2014	0	0	0	0	0	0
Current SOS Total	0	0	0	0	1	0

Land Office	False Alarms	Mutual Aids
Central Land Office	9	17
Northwestern Land Office	17	15
Southwestern Land Office	30	14
Eastern Land Office	0	2
Northeastern Land Office	0	9
Southern Land Office	0	2
Total	56	59

Through 08/20/2014
239 Fires (direct & county assist)
13415.51 Acres
59 mutual aid incidents (MA)
56 false alarms
354 Incidents (total fires, MA, false alarms)
49% Human, 49% Lightning, 2% Unknown
5-yr average: (on this day)
225.80 Fires
91451.84 Acres

STATE AND PRIVATE CLASSIFIED FOREST LANDS

RESTRICTIONS AS OF 0001 HOURS - August 23, 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

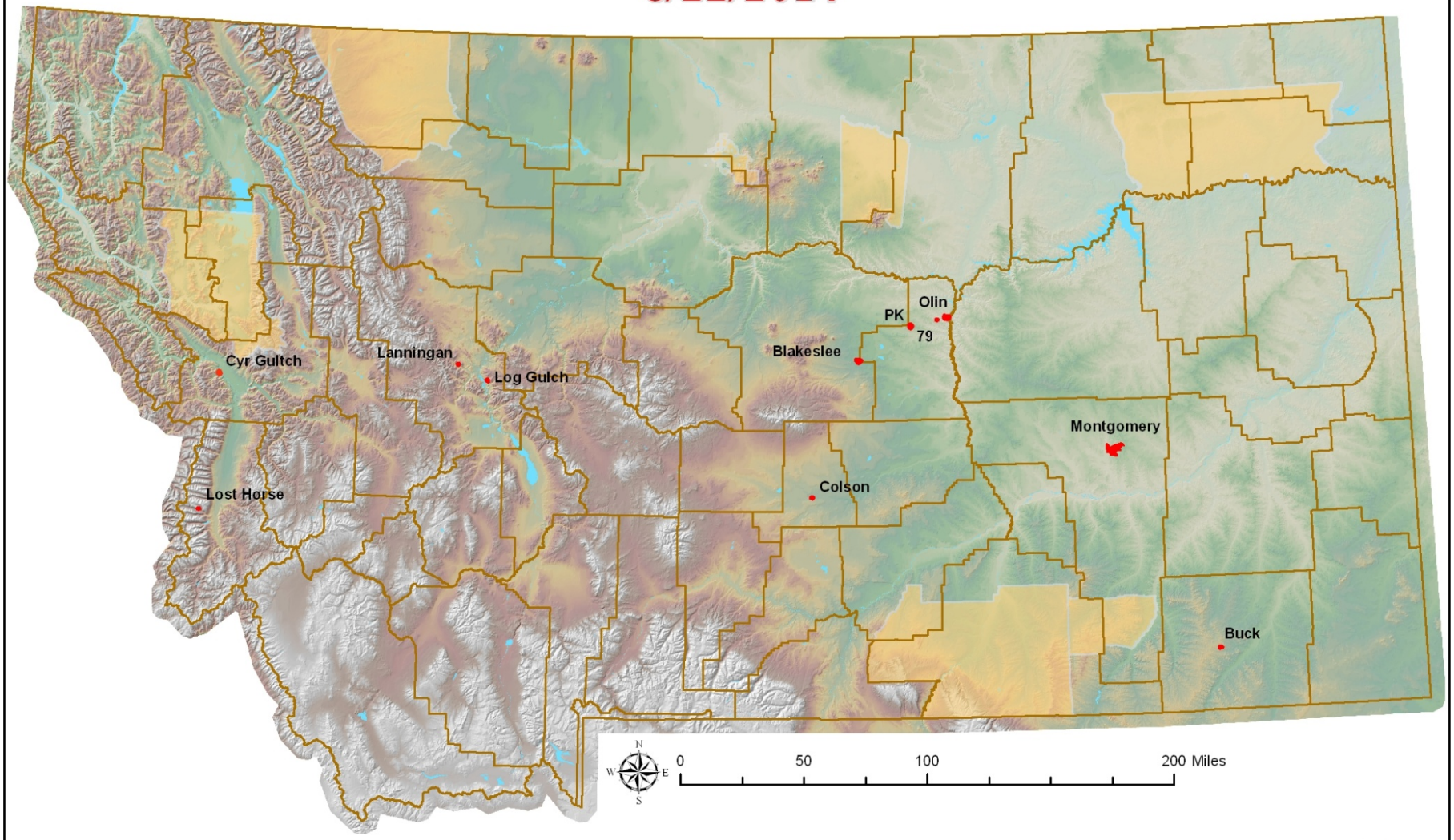
- No Restrictions
- Stage 1
- Stage 2
- Not Applicable

N

0 25 50 100 150 200 Miles

Map Produced August 22, 2014

Montana Large Fire Activity
8/22/2014



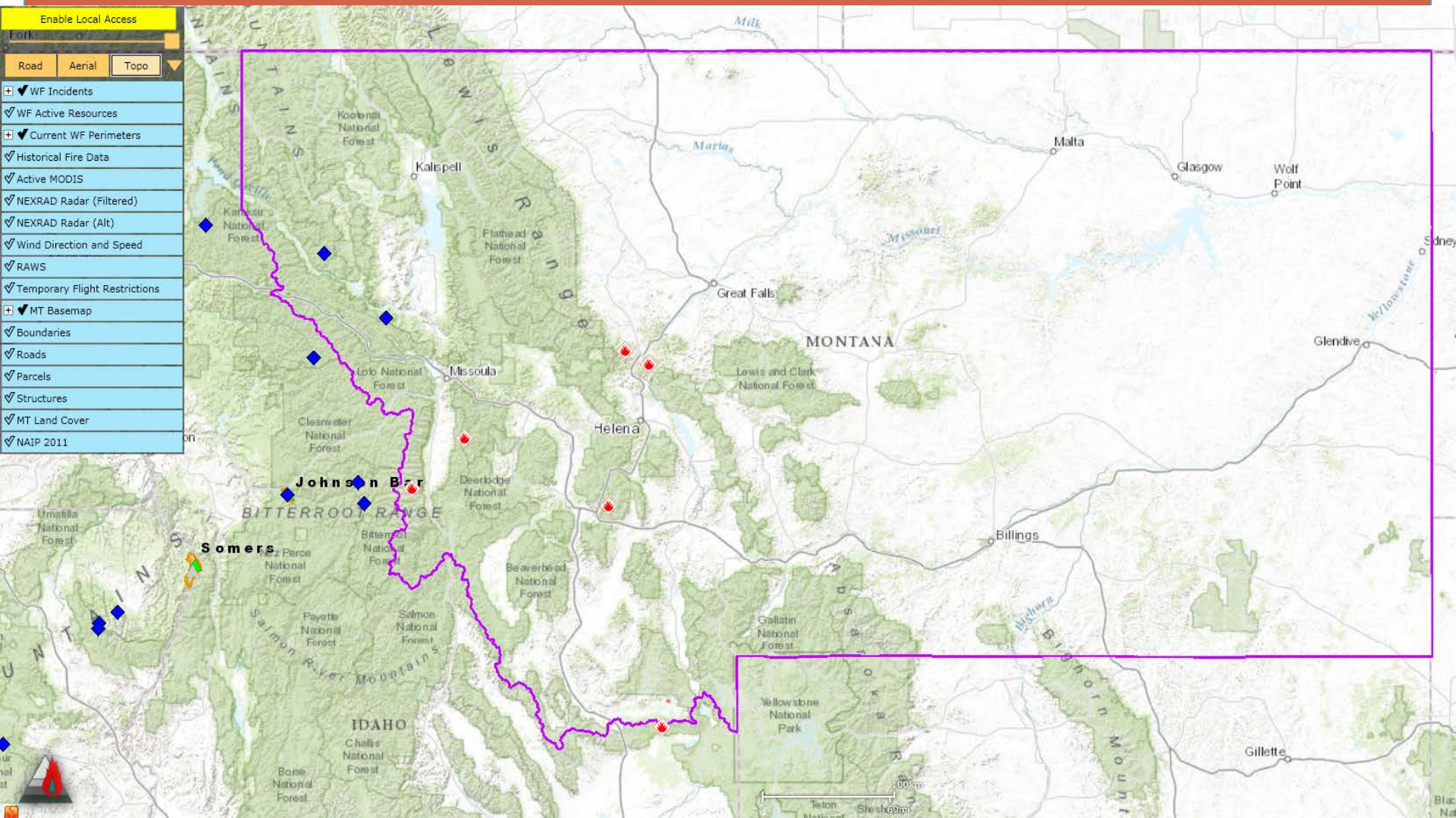
2013 Fire Perimeters

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.

Aug 25 – Sept 1, 2014

2014 FIRE & AVIATION
IBA & Fire Finance Availability Resource List

Effective Dates: **Aug 25 – Sep 1, 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	T
Y	Lindsey Bucklin	EQTR(T), PRTC(T)	406-542-4253 406-546-3800	Local Only
Y	Natasha Bucklin	PTRC, EQTR	406-542-5813	Local Only
N	Deb Byrd	**IBA(T)**	406-293-2711 406-293-2042	Not Available
Y	Laurie Case	PTRC(T), EQTR(T)		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	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	Available Aug 20-29th
N	Rose Kirschenheiter	EQTR(T), PRTC(T)	406-542-4300 406-239-7811	Not Available
Y	Joanne Marceau	PTRC, EQTR	406-542-4252 406-546-3460	Local Only
Y	Liz Mullins	EQTR, PTRC, BUYM, **IBA(T)**	406-542-4345 406-360-4307	Available
Y	Juanita Nelson - EFF	EQTR(T), FSC3(T), PTRC(T)	406-758-2194 406-885-7708	Weekends only
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
N	Ben Super	**IBA**	406-542-4308 406-544-9628	Not Available
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
Y	Carolyn Wolf – CAT	EQTR, PTRC, CTSP, TIME(T)	406-266-4236 406-544-9458	Available

SWLO Changing of the Sock

SWLO Setting Stabs

SWLO Changing of the Sock

SWLO Changing of the Sock

SWLO Changing of the Sock

Thanks MSLA Rural!

Deep Cr. Fire - Helitack

Deep Cr. Fire - Helitack

Deep Cr. Fire - Helitack

Log Gulch Fire

Log Gulch Fire

Sunset Blue Mtn