

NATIONAL WEATHER SERVICE LAS VEGAS

2014 FIRE WEATHER REPORT

RED FLAG WARNING VERIFICATION

Warnings Issued	87	
Warnings that verified	52	
Warnings that did not verify	35	
Unwarned Events	8	
Average Warning Lead Time	26.39 hours	
POD (Probability of Detection)	.87	Perfect is 1.00
FAR (False Alarm Ratio)	.40	Perfect is 0.00
CSI (Critical Success Index)	.55	Perfect is 1.00
Watches Issued	55	
Watches leading to Warnings	41	
Average Watch Lead Time	48.43 hours	

SPOT FORECAST STATISTICS (# of forecasts issued)

	Wildfire	Prescribed	Search and Rescue	Hazmat	Other	Total
Arizona	12	32	0	0	0	44
Nevada	13	2	2	0	1	18
California	19	8	2	0	0	29
Total	44	42	4	0	1	91

Note: The NWS Las Vegas area of responsibility includes southern Nevada, Mohave County in Arizona and Inyo and most of San Bernardino County in California.

IMET DISPATCHES

1 Incident(s)
7 total IMET days out of the office on incident support

Incident Name	Agency	Location	Dates
Happy Camp Complex	Klamath NF	Fort Jones, CA	9/9 - 9/15

Type 1 or 2 Incident Management Team Dispatches within the Las Vegas County Warning Area

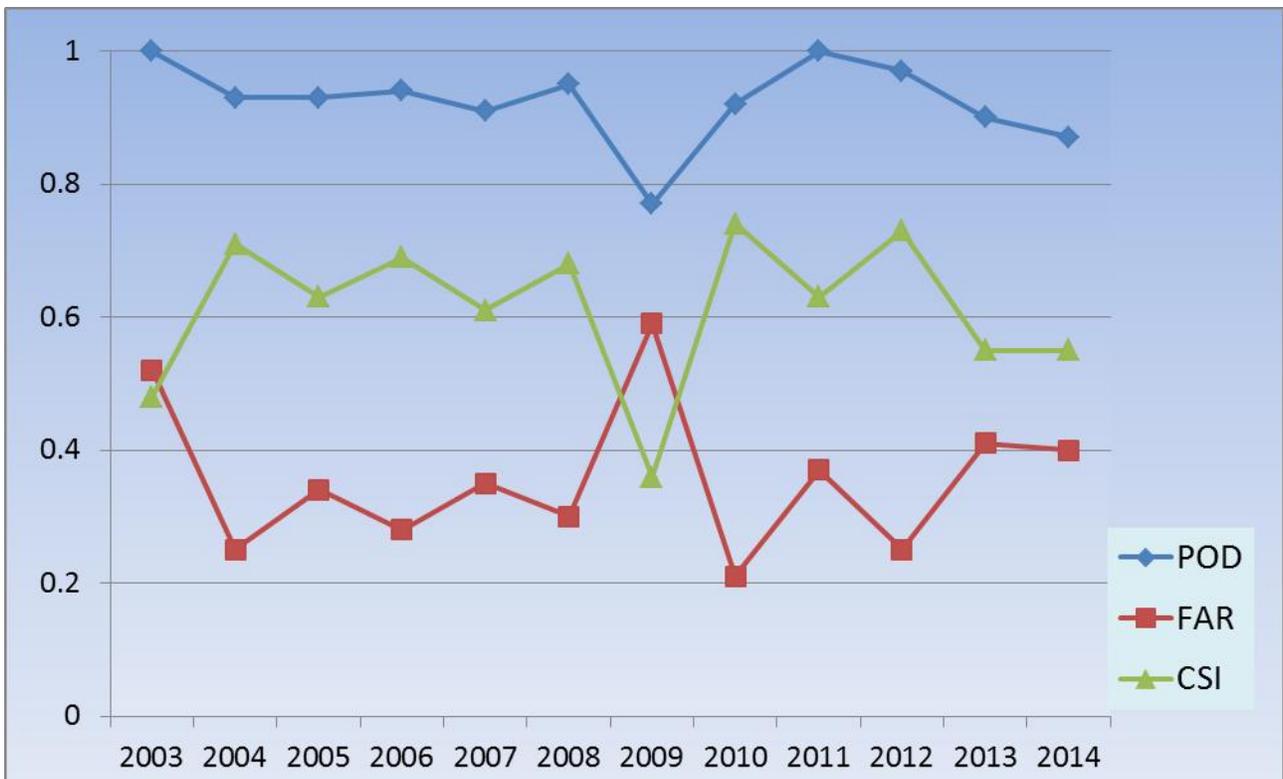
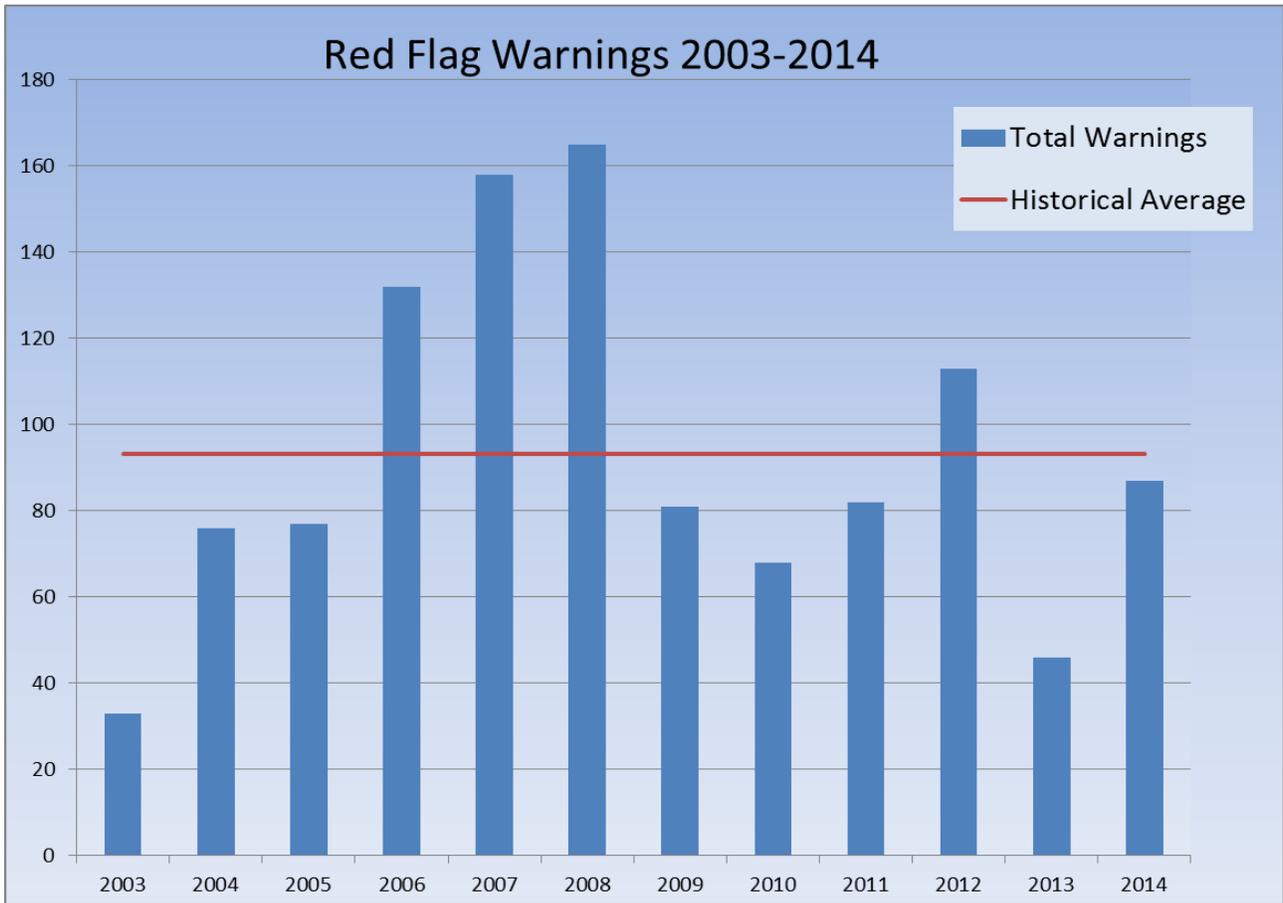
Type 2 IMT MCG Complex Lincoln County, Nevada July 2014

COURSES TAUGHT OR ATTENDED

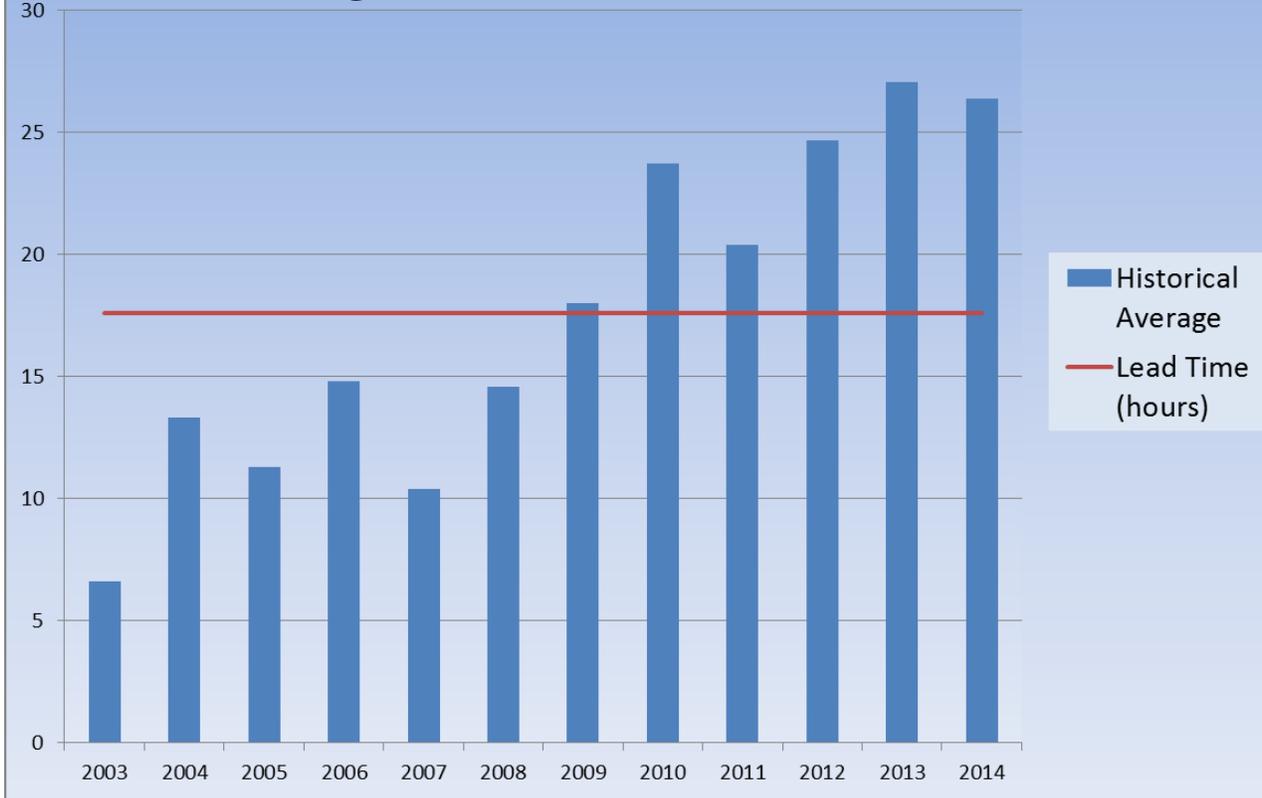
Andy Gorelow Attended IMET Workshop, included RT-130 April 2014
IMET Trainee

Jim Harrison Taught S-290, North Las Vegas February 2014
Fire WX Program Manager

Historical Red Flag Warning and Spot Forecasts Statistics



Warning Lead Time 2003-2014



Spot Forecasts 2003-2014

