

NATIONAL WEATHER SERVICE LAS VEGAS 2015 FIRE WEATHER REPORT

RED FLAG WARNING VERIFICATION

| | | |
|--------------------------------|------------|-----------------|
| Warnings Issued | 9 | |
| Warnings that verified | 8 | |
| Warnings that did not verify | 1 | |
| Unwarned Events | 0 | |
| Average Warning Lead Time | 13.2 hours | |
| POD (Probability of Detection) | 1.00 | Perfect is 1.00 |
| FAR (False Alarm Ratio) | .11 | Perfect is 0.00 |
| CSI (Critical Success Index) | .89 | Perfect is 1.00 |
| Watches Issued | 4 | |
| Watches leading to Warnings | 4 | |
| Average Watch Lead Time | 38.7 hours | |

SPOT FORECAST STATISTICS (# of forecasts issued)

| | Wildfire | Prescribed | Search and Rescue | Hazmat | Other | Total |
|------------|----------|------------|-------------------|--------|-------|-------|
| Arizona | 60 | 18 | 1 | | | 79 |
| Nevada | 7 | 14 | 11 | 2 | | 34 |
| California | 15 | 5 | 5 | | | 25 |
| Total | 82 | 37 | 17 | 2 | | 138 |

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

2 Incident(s)

30 total IMET days out of the office on incident support

| Incident Name | Agency | Location | Dates |
|-------------------|-----------------------|------------------|------------|
| Wolverine Complex | Okanogan-Wenatchee NF | Chelan Falls, WA | 8/4 – 8/18 |
| North Star Fire | Colville Agency BIA | Omak, WA | 9/2-9/16 |

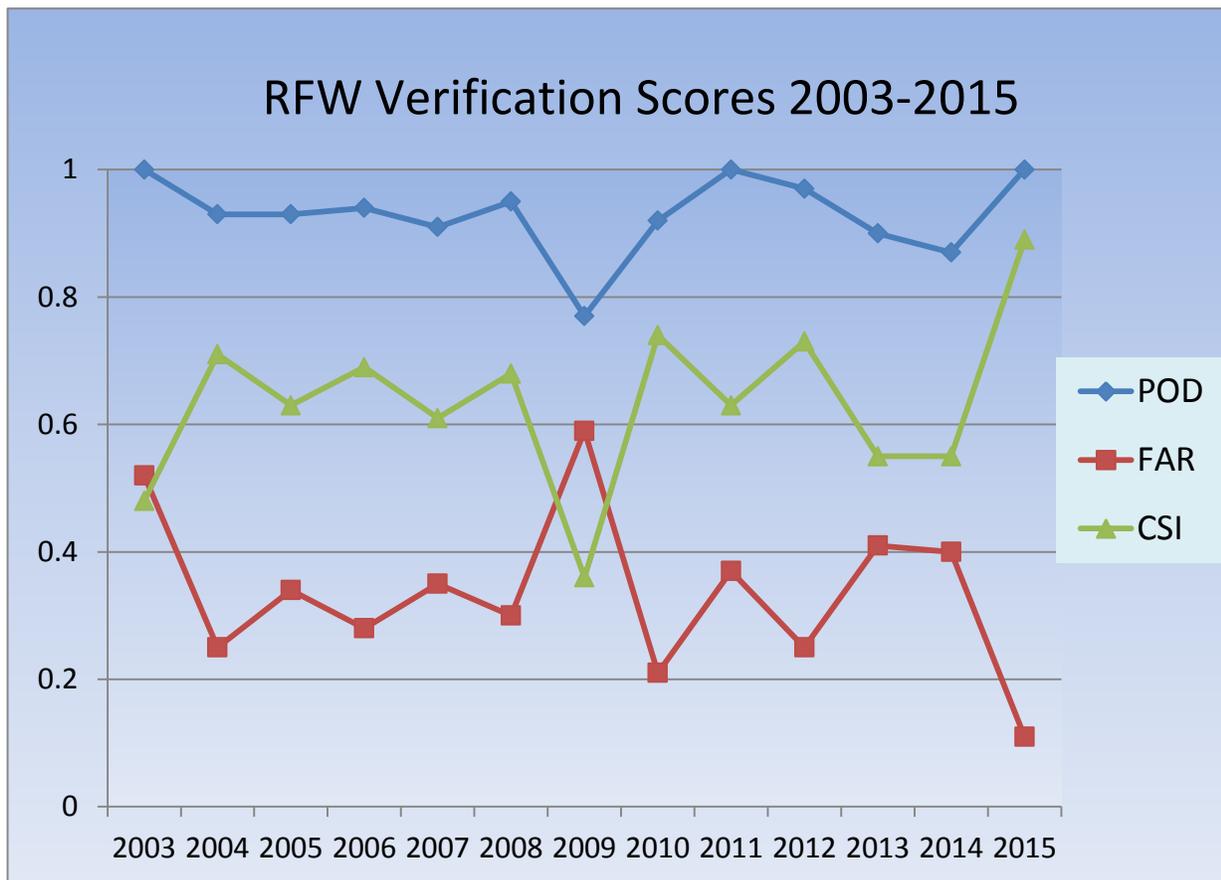
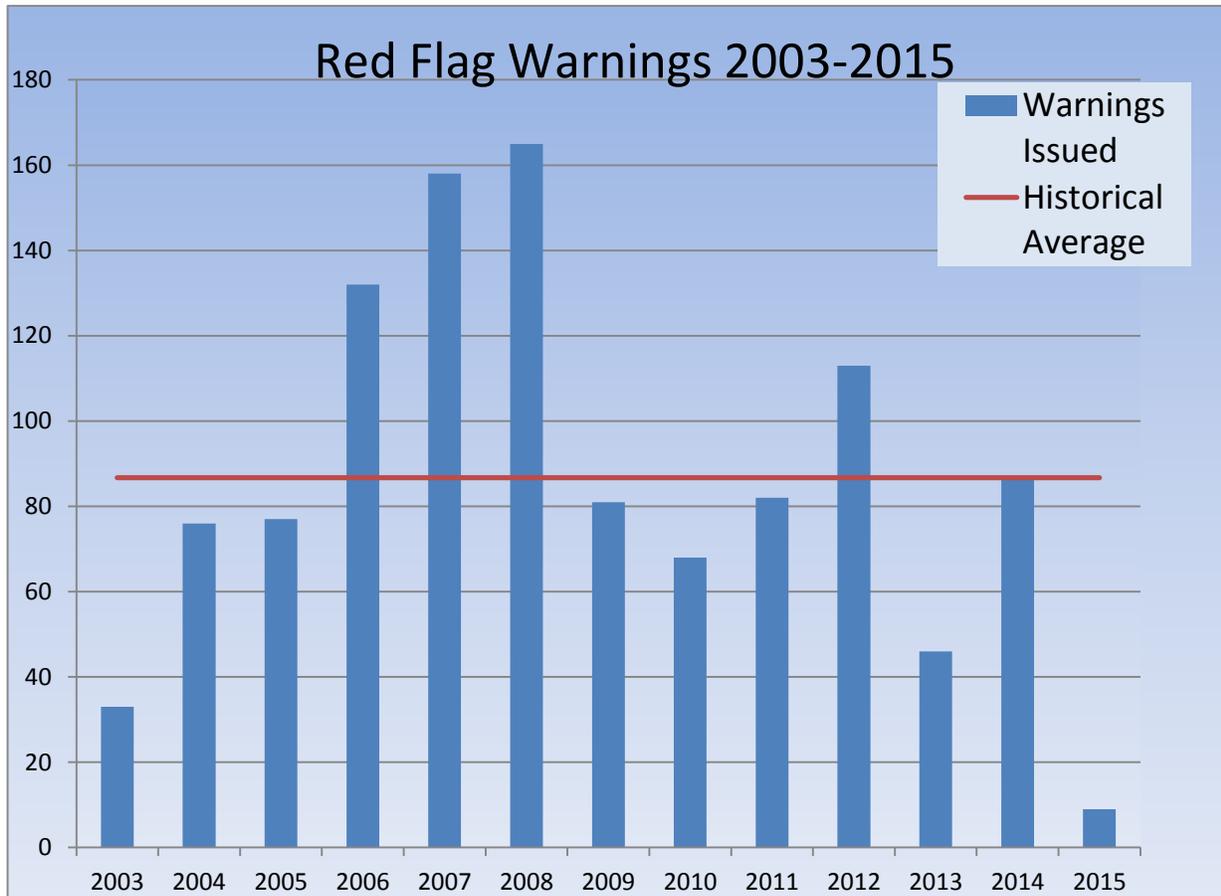
Type 1 or 2 Incident Management Team Dispatches within the Las Vegas County Warning Area

| | | | |
|------------|-------------|------------------------|---------------|
| Type 2 IMT | Round Fire | Inyo/Mono Counties, CA | February 2015 |
| Type 2 IMT | Willow Fire | Mohave Valley, AZ | August 2015 |

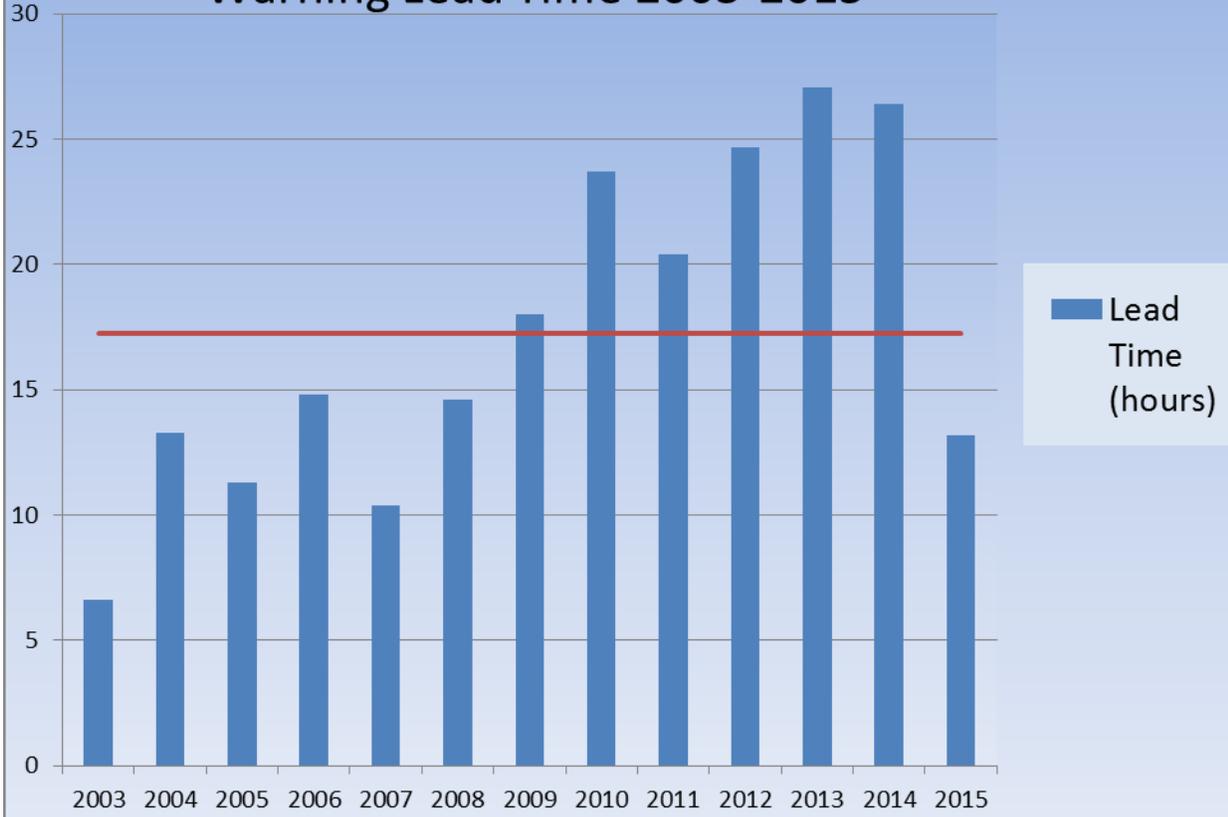
COURSES TAUGHT OR ATTENDED

RT-130 Fireline Safety Refresher Training - Andy Gorelow – Incident Meteorologist attended.

Historical Red Flag Warning and Spot Forecasts Statistics



Warning Lead Time 2003-2015



Spot Forecasts 2003-2015

