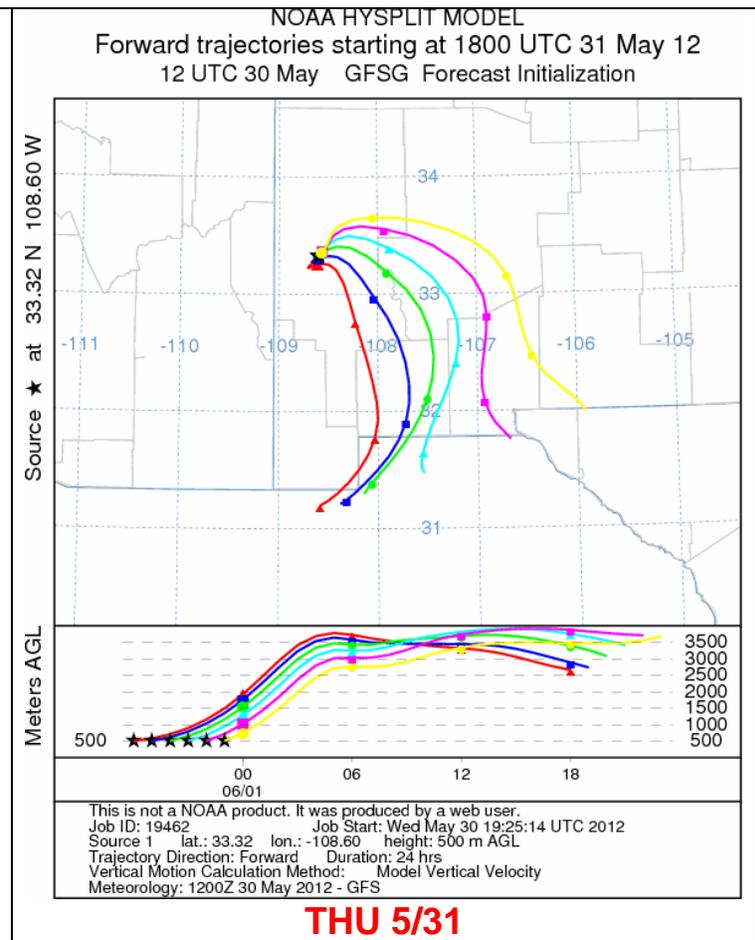
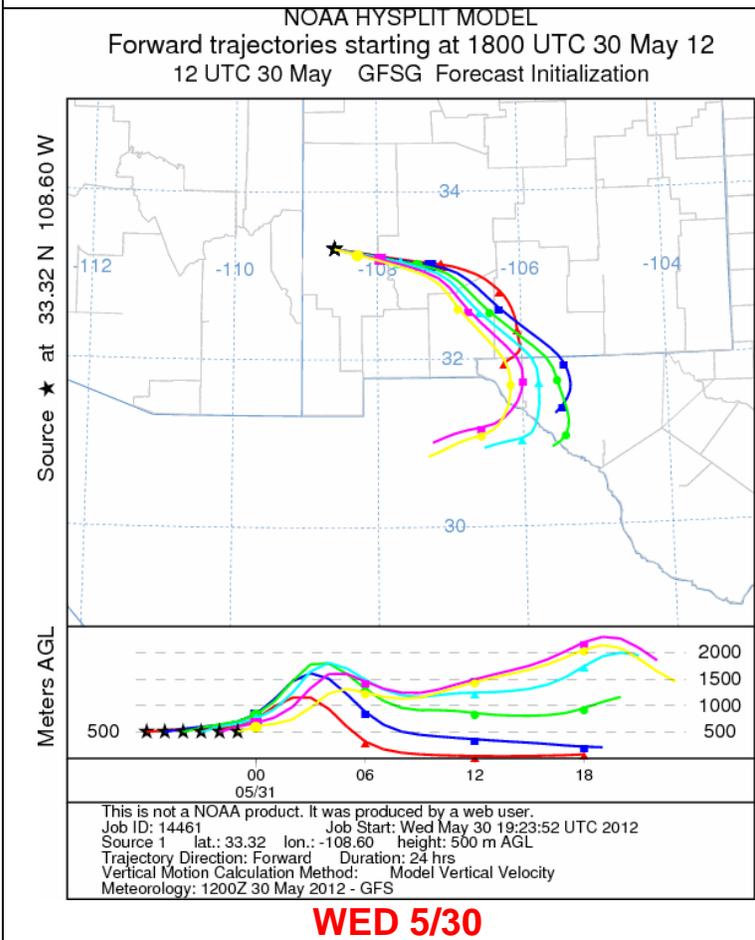


GENERAL SMOKE TRAJECTORIES THROUGH MONDAY JUNE 4rd, 2012

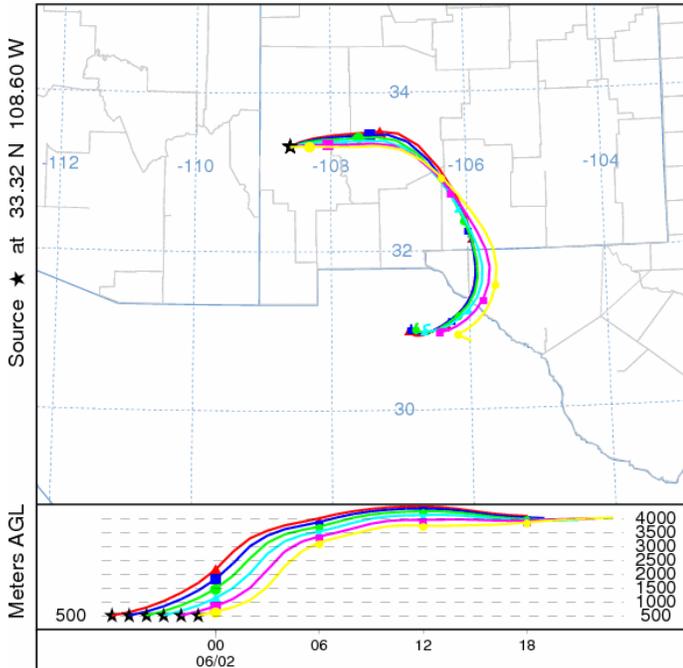
These modeled trajectories indicate potential horizontal and vertical transport of smoke away from the vicinity of the Whitewater-Baldy Complex over 24-hour periods based on smoke which might be emitted between midday and early evening each day. The top portion of each image shows the forecast horizontal transport, while the bottom portion shows the same trajectories viewed 'side-on' for a vertical perspective.

These trajectories do not account for particulate matter concentration levels resulting from smoke, nor for the amount of smoke that might be generated on the fire. Further, at this scale, fine details and local weather effects which dominate nighttime drainage of smoke into low lying areas is masked – making this suitable as a general planning tool only.



NOAA HYSPLIT MODEL

Forward trajectories starting at 1800 UTC 01 Jun 12
12 UTC 30 May GFSG Forecast Initialization

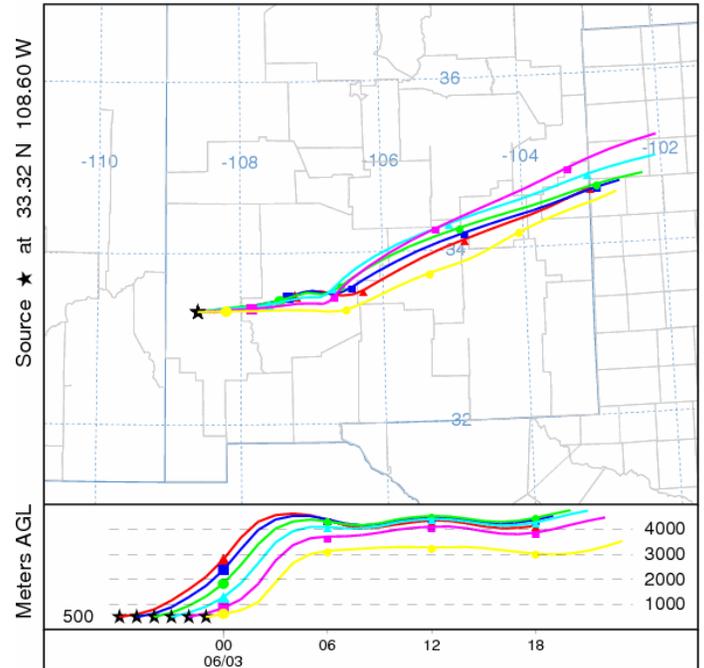


This is not a NOAA product. It was produced by a web user.
 Job ID: 11463 Job Start: Wed May 30 19:27:11 UTC 2012
 Source 1 lat.: 33.32 lon.: -108.60 height: 500 m AGL
 Trajectory Direction: Forward Duration: 24 hrs
 Vertical Motion Calculation Method: Model Vertical Velocity
 Meteorology: 1200Z 30 May 2012 - GFS

FRI 6/1

NOAA HYSPLIT MODEL

Forward trajectories starting at 1800 UTC 02 Jun 12
12 UTC 30 May GFSG Forecast Initialization

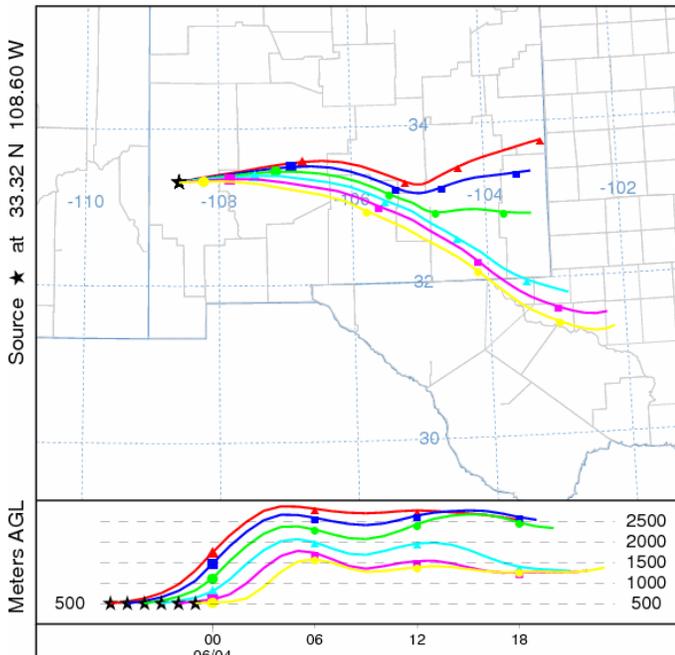


This is not a NOAA product. It was produced by a web user.
 Job ID: 11466 Job Start: Wed May 30 19:31:55 UTC 2012
 Source 1 lat.: 33.32 lon.: -108.60 height: 500 m AGL
 Trajectory Direction: Forward Duration: 24 hrs
 Vertical Motion Calculation Method: Model Vertical Velocity
 Meteorology: 1200Z 30 May 2012 - GFS

SAT 6/2

NOAA HYSPLIT MODEL

Forward trajectories starting at 1800 UTC 03 Jun 12
12 UTC 30 May GFSG Forecast Initialization

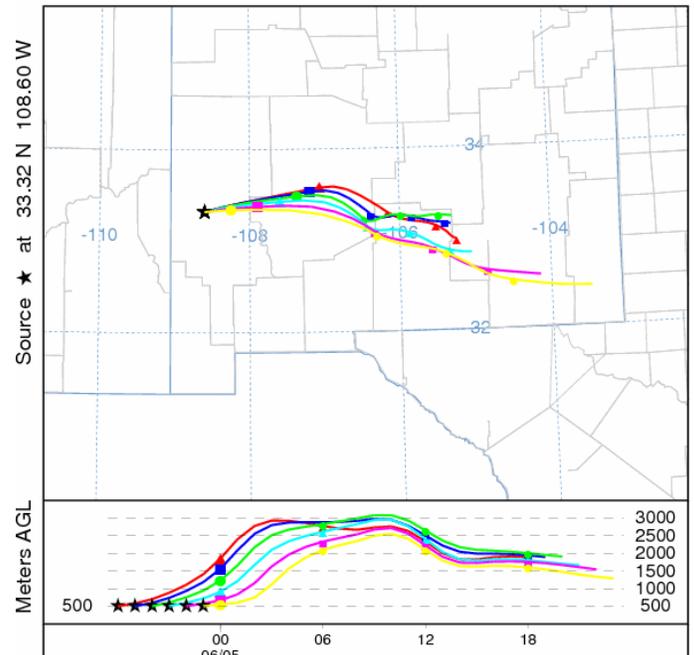


This is not a NOAA product. It was produced by a web user.
 Job ID: 13468 Job Start: Wed May 30 19:33:09 UTC 2012
 Source 1 lat.: 33.32 lon.: -108.60 height: 500 m AGL
 Trajectory Direction: Forward Duration: 24 hrs
 Vertical Motion Calculation Method: Model Vertical Velocity
 Meteorology: 1200Z 30 May 2012 - GFS

SUN 6/3

NOAA HYSPLIT MODEL

Forward trajectories starting at 1800 UTC 04 Jun 12
12 UTC 30 May GFSG Forecast Initialization



This is not a NOAA product. It was produced by a web user.
 Job ID: 12469 Job Start: Wed May 30 19:34:01 UTC 2012
 Source 1 lat.: 33.32 lon.: -108.60 height: 500 m AGL
 Trajectory Direction: Forward Duration: 24 hrs
 Vertical Motion Calculation Method: Model Vertical Velocity
 Meteorology: 1200Z 30 May 2012 - GFS

MON 6/4