Message

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Sent: 11/30/2019 11:56:22 AM
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Subject: SPOT and HYSPLIT plume forecasts 6 AM 11/30/19

Here is the link to the latest HYSPLIT plume forecast, issued at 6 AM Saturday 11/30/2019.

http://www.hysplit-pub.noaa.gov/hysplitpublic-bin/hyresults.pl?jobidno=23092

Here is the link to the latest SPOT forecast, issued at 5:22 AM.

https://forecast.weather.gov/product.php?site=NWS&issuedby=LCH&product=FWS&version=1&glossary=1

-South winds will result in a generally S to N oriented plume through the morning. Plume will become increasingly narrow and SW to NE oriented through the afternoon as winds shift toward the SW and increase.

-Areas of sea fog are still possible off and on through early this morning.

-A cold front is expected to move into the area this afternoon and evening, bringing a 50 percent chance of rain. Shower chances will increase by mid morning, with isolated thunderstorms possible in the afternoon and evening. Winds will shift to the west and northwest as the front passes through, which at this time looks to occur between 9 PM and Midnight.