



## AVIRIS estimates

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History: This message has been replied to.

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Marcia,

Here is what I have been able to understand from the AVIRIS estimate. I am working through the assumptions and waiting for the methodology paper. There is a FRTT conference call at 9:00. I hope to learn something then.

Here is how I am dealing with the numbers, any insight welcome.

### Sea-Surface Oil

estimate from 5/17 AVIRIS overflight  
100,000 - 220,000 bbl  
24 days  
4,200 - 9,200 bbl/day

### Assumes:

- oil spill starts 4/24 (sinking of platform)
- AVIRIS covers 10% of spill on 5/17
- AVIRIS does not account for aging of oil
- burned oil is lost
- no sub-sea component

That is how far I have gotten in absorbing Roger's estimate.

Vic