

**From:** [Polk, Jonna E](#)  
**To:** [Lueders, Amy L](#)  
**Subject:** FW: SpaceX  
**Date:** Thursday, April 20, 2023 9:35:19 AM

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Thought you might be interested in this story.

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**From:** Ardizzone, Chuck CA <[chuck\\_ardizzone@fws.gov](mailto:chuck_ardizzone@fws.gov)>  
**Sent:** Thursday, April 20, 2023 10:49 AM  
**To:** Polk, Jonna E <[jonna\\_polk@fws.gov](mailto:jonna_polk@fws.gov)>  
**Cc:** Willey, Seth <[seth\\_willey@fws.gov](mailto:seth_willey@fws.gov)>  
**Subject:** Re: SpaceX

Unfortunately, it looks like they changed the page and took the video down and went to a static picture.

**Chuck Ardizzone**  
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17629 El Camino Real, Ste 211  
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C: (713) 882-1912  
F: (281) 488-5882

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**From:** Ardizzone, Chuck CA <[chuck\\_ardizzone@fws.gov](mailto:chuck_ardizzone@fws.gov)>  
**Sent:** Thursday, April 20, 2023 10:16  
**To:** Polk, Jonna E <[jonna\\_polk@fws.gov](mailto:jonna_polk@fws.gov)>  
**Cc:** Willey, Seth <[seth\\_willey@fws.gov](mailto:seth_willey@fws.gov)>; Gardiner, Dawn <[dawn\\_gardiner@fws.gov](mailto:dawn_gardiner@fws.gov)>  
**Subject:** Re: SpaceX

Story and video of the launch this morning.

<https://www.newsmax.com/us/spacex-starship-launch-elon-musk/2023/04/20/id/1116889/>

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**From:** Ardizzone, Chuck CA <[chuck\\_ardizzone@fws.gov](mailto:chuck_ardizzone@fws.gov)>  
**Sent:** Thursday, April 20, 2023 10:09  
**To:** Polk, Jonna E <[jonna\\_polk@fws.gov](mailto:jonna_polk@fws.gov)>  
**Cc:** Willey, Seth <[seth\\_willey@fws.gov](mailto:seth_willey@fws.gov)>  
**Subject:** Fw: SpaceX

FYI,

Just got this from Dawn. SpaceX attempted to launch today but had an anomaly with their rocket. The launch was scheduled earlier in the week but was pushed to today due to some issues with the vehicle and weather I believe.

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**From:** Gardiner, Dawn <[dawn\\_gardiner@fws.gov](mailto:dawn_gardiner@fws.gov)>  
**Sent:** Thursday, April 20, 2023 10:03  
**To:** Orms, Mary <[mary\\_orms@fws.gov](mailto:mary_orms@fws.gov)>; delaGarza, Laura <[laura\\_delagarza@fws.gov](mailto:laura_delagarza@fws.gov)>; Ardizzone, Chuck CA <[chuck\\_ardizzone@fws.gov](mailto:chuck_ardizzone@fws.gov)>; Leiva, Adriana <[adriana\\_leiva@fws.gov](mailto:adriana_leiva@fws.gov)>; Stone, Kelli L <[kelli\\_stone@fws.gov](mailto:kelli_stone@fws.gov)>; Harrell, Wade <[wade\\_harrell@fws.gov](mailto:wade_harrell@fws.gov)>  
**Subject:** Fw: SpaceX

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**From:** Perez, Chris <[chris\\_perez@fws.gov](mailto:chris_perez@fws.gov)>  
**Sent:** Thursday, April 20, 2023 10:00 AM  
**To:** Marsan, Joan D <[joan.marsan@sol.doi.gov](mailto:joan.marsan@sol.doi.gov)>; DeLaGarza, Imer <[Imer\\_DeLaGarza@fws.gov](mailto:Imer_DeLaGarza@fws.gov)>; Perez, Sonny <[sonny\\_perez@fws.gov](mailto:sonny_perez@fws.gov)>; Gardiner, Dawn <[dawn\\_gardiner@fws.gov](mailto:dawn_gardiner@fws.gov)>  
**Subject:** Re: SpaceX

SpaceX has initiated the anomaly response plan to address the debris from this launch. As soon as the area is safe to enter, I expect to tour the site to assess post-launch impacts. I don't expect debris from the ship/booster since it was aborted off the coast but the launch itself expelled lots of debris and started a grass fire. Camera equipment and vehicles left

across the highway were significantly damaged and pieces strewn about. Concrete pieces and debris from the pad also seem to have been cast out.

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