

**[EXTERNAL] RE: 31-engine Static Fire Test, Boca Chica**

Hanson, Amy (FAA) <Amy.Hanson@faa.gov>

Fri 2/10/2023 7:33 AM

To: Orms, Mary <mary\_orms@fws.gov>; Zee, Stacey (FAA) <Stacey.Zee@faa.gov>

Cc: Gardiner, Dawn <dawn\_gardiner@fws.gov>; Reyes, Ernesto <ernesto\_reyes@fws.gov>; Perez, Chris <chris\_perez@fws.gov>; Long, Eva (FAA) <Eva.Long@faa.gov>; Cantin, Jacob (FAA) <Jacob.Cantin@faa.gov>

Mary,

Thank you for the email. We will get back to you to talk after we obtain more information from SpaceX.

Amy

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**From:** Orms, Mary <mary\_orms@fws.gov>

**Sent:** Thursday, February 9, 2023 6:42 PM

**To:** Zee, Stacey (FAA) <Stacey.Zee@faa.gov>; Hanson, Amy (FAA) <Amy.Hanson@faa.gov>

**Cc:** Gardiner, Dawn <dawn\_gardiner@fws.gov>; Reyes, Ernesto <ernesto\_reyes@fws.gov>; Perez, Chris <chris\_perez@fws.gov>

**Subject:** 31-engine Static Fire Test, Boca Chica

Stacey and Amy,

I have attached videos of the 31-engine Static engine fire test if you had not seen it yet. Some comments are below.

<https://youtu.be/8A5c202tjyg>

<https://youtu.be/FsqBYJd56Ko>

<https://youtu.be/QfldwskWABk>

The three videos above show the static engine test performed today. Two are of the test. One has a good drone view. The other at about 2:20 shows disturbance to a huge flock of birds.

The other is video of the deluge tanks being installed. Deluge water system was not included in the consultation. The mentioned it may happen in the future but did not seek coverage for it. This needs to be addressed. Also it is a good video showing how much activity occurs a 24/7 and noise and lighting that occurs during those times.