



Klein, Kimberly <kimberly\_klein@fws.gov>

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## FW: Bear Den Report 1-14-17

3 messages

**Beth Sharp** <esharp@hilcorp.com>

Mon, Jan 16, 2017 at 10:38 AM

To: "Putnam, Christopher" <christopher\_putnam@fws.gov>, "Klein, Kimberly" <kimberly\_klein@fws.gov>

Hello Christopher and Kimberly,

Sorry no report on Friday, I had to fly out for a family matter. I'm working remotely from Seattle for the next few days so please use my cell phone to contact me (907)242-5700. I'm checking email regularly too.

No change to the bear den. See report below from our ACS tech.

Thanks  
Beth

-----Original Message-----

From: Charles Bartlett - (C)

Sent: Sunday, January 15, 2017 7:25 PM

To: Beth Sharp

Cc: Alaska NS - Endicott - Security Desk; Alaska NS - Environmental Specialist

Subject: Bear Den Report 1-14-17

Good evening,

I apologize for tardiness of this report. No report yesterday due to blowing snow that prevented any pics.

I went out this morning prior to any snow removal activities and the den area appeared to be undisturbed.

Photos taken at approx. 1:30 pm

Weather -26 deg F, winds were gusting up to 25 from the W/SW

Visibility was limited due to blowing snow

No bear tracks or change in den status

As you can see, the area against the wall where the den vent was particularly visible two days ago has mostly been blown over, a light(er) heat signature is visible but may also just be a temp difference between the exposed and covered concrete.

The F&W camera did poorly in the blowing snow. I will try again with it tomorrow.

I was on-scene while the loader removed snow in the den area and can confirm that all agreed upon precautions were followed (limited # of passes, back up alarm disabled, no more 5mph, etc.)

Thanks,

Chuck Bartlett  
Endicott ACS Spill Tech.  
Alt. Lance Douglas  
Office: 907-659-6541  
Personal Cell: 907-260-7678

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3 attachments



20170115\_132642.jpg  
1301K



20170115\_132806.jpg  
1313K



20170115\_132813.jpg  
1740K

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**Klein, Kimberly** <kimberly\_klein@fws.gov>  
To: Beth Sharp <esharp@hilcorp.com>  
Cc: "Putnam, Christopher" <christopher\_putnam@fws.gov>

Tue, Jan 17, 2017 at 11:52 AM

Thanks for the update Beth. I hope your family is well.

I've got a quick question; in the second image it's not clear where the den is in relation to the pad for the bridge footings. Perhaps this is just because it is different camera angle than we have gotten used to seeing; but in this image it looks a bit like the area immediately behind the den has been cleared of snow. I'm guessing that this is not the case, and the crew has given the den as much space as possible. Perhaps you can help clarify how far from the estimated den location the equipment is actually being operated? It might be good just to remind the crew to avoid clearing snow from the immediate area around the den and provide as much of a buffer as is possible per the snow management plan.

Thanks again.

**Kimberly Klein**  
Wildlife Biologist  
U.S. Fish and Wildlife Service  
**(907) 786-3621**  
[Kimberly\\_Klein@fws.gov](mailto:Kimberly_Klein@fws.gov)

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**Beth Sharp** <esharp@hilcorp.com>  
To: "Klein, Kimberly" <kimberly\_klein@fws.gov>, Alaska NS - Endicott - Enviro Tech - ACS <AlaskaNS-Endicott-EnviroTech-ACS@hilcorp.com>, Alaska NS - Environmental Specialist <AlaskaNS-EnvironmentalSpecialist@hilcorp.com>

Tue, Jan 17, 2017 at 2:01 PM

Cc: "Putnam, Christopher" <[christopher\\_putnam@fws.gov](mailto:christopher_putnam@fws.gov)>

Hi Chuck/Deb - Can you answer Kimberly's question below?

Thanks  
Beth

Sent from my Samsung Galaxy smartphone.

----- Original message -----

From: "Klein, Kimberly" <[kimberly\\_klein@fws.gov](mailto:kimberly_klein@fws.gov)>

Date: 1/17/2017 12:53 PM (GMT-08:00)

To: Beth Sharp <[esharp@hilcorp.com](mailto:esharp@hilcorp.com)>

Cc: "Putnam, Christopher" <[christopher\\_putnam@fws.gov](mailto:christopher_putnam@fws.gov)>

Subject: Re: FW: Bear Den Report 1-14-17

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Thanks again.

Kimberly Klein  
Wildlife Biologist  
U.S. Fish and Wildlife Service  
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