Neil Jacobs - NOAA Federal

From:	Neil Jacobs - NOAA Federal			
Sent:	Wednesday, September 4, 2019 6:32 PM			
То:	(b)(6) EOP/NSC			
Cc:	Gaynor, Pete			
Subject:	Re: Dorian			

Pressure drops as Dorian crosses warm Gulf Stream. Winds are back up to 110. Cat 3 is 111. Just a heads up it may get bumped up. We have a plane in there now taking readings.

> On Sep 3, 2019, at 9:45 AM,	(b)(6)	EOP/NSC <	(b)(6)	> wrote:
>				
> Thanks, Neil				
>				
>		(b)(5)		
>				
> (b)(6)				
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(b)(6)				
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>				
>Original Message				
> From: Neil Jacobs - NOAA Federa	al <neil.jaco< td=""><td>obs@noaa.gov></td><td></td><td></td></neil.jaco<>	obs@noaa.gov>		
> Sent: Tuesday, September 3, 201	L9 6:51 AM	-		
> To: (b)(6) EOP/NSC <	(b	o)(6) >; Gay	nor, Pete <pete.g< td=""><td>gaynor@fema.dhs.gov></td></pete.g<>	gaynor@fema.dhs.gov>
> Subject: Dorian				
>				
> Quick update				
>				
> Slowly weakening because nearl	y stationary	y and has extracted a	Imost all the hea	t from water its over.
>				
> A faint NW drift is beginning to a	appear on r	adar over the last ho	ur.	
>				- 16 - 11 - 1
> We expect the intensity to large west of current center) will be offe		•	ement over warm	Gulf Stream (just to the
>				
> Once it beings to move, the radi the lateral reach will grow.	us of the w	ind field will expand,	so while the wind	ds may be coming down,
>				

> A good way to think about this is an ice skater spinning... Arms in tight and spin fast, but slows down when arms are extended.

>

> While this is good news from costal damage from intense wind perspective, it is not great news for how far the winds can reach inland, nor seas and surge because the fetch over the water is greater.

>

> Model tracks haven't really budged in 36 h.

>

> Highest winds are not at the center, but 30-40 miles surrounding the center (all sides).

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