

## February 3, 2021

Ms Leah Davis Marine Resources Management Specialist, Office of Protected Resources

## RE: Halibut Point Marine Services, LLC Old Sitka Dock North Dolphin Expansion

## Dear Ms Leah Davis:

I am writing concerning the Incidental Harassment Authorization for the above referenced project. The IHA for this project was issued on April 8, 2020 and was effective from October 1, 2020 through February 28, 2021.

Construction of the project is currently underway and pile driving activity has occurred during the month of January. However, the contractor has stated that they may not be complete with pile driving activity by the February 28<sup>th</sup> expiration of the IHA. The primary reason for not completing the project within the original timeframe indicated in the IHA application is due to the significant number of storms that Southeast Alaska experienced in the fall and winter of 2020 and 2021. These storms prevented the marine construction crew from working on numerous occasions on both our project and previous projects that the contractor had to complete prior to starting our project. The end result has been a later than anticipated start date and fewer work days since the contractor did start the project.

Halibut Point Marine Services would like to request a renewal of the IHA for one year from March 1<sup>st</sup> 2021 to February 28, 2022. The scope of the project has not changed from the original issued IHA and all of the described activities are identical to those analyzed under the initial IHA.

Attached is a preliminary report for marine mammal monitoring during the month of January. These monitoring results indicate the total number of takes is below the anticipated daily average calculated in the initial IHA. Based on this fact the monitoring results show that a renewal to the IHA would not impact the scale or nature of the previously analyzed marine mammal takes.

I appreciate your review of this renew request and let me know what additional documents or information you may need to formally evaluate the request for the IHA renewal.

Sincerely,

Chur M'yray

Chris McGraw General Manager Halibut Point Marine Services LLC

## Halibut Point Marine Services, LLC Old Sitka Dock North Dolphins Expansion Project

Marine Mammal Monitoring Summary Report - January 2021

Date	Time Start	Time End	Weather	Visibility	Glare	Wave Height	BSS	Wind	Swell	Piling Activity	Number of Piles	Monitoring Locat	tions Active
1/10/21	1230	1400	Light Rain	E	0	Lt	1	SE	SE	Vibe	1 - Steel	1,2,3,4	
Sighting	Time	Meters from Observer	Meters from Const	Sighting Cue	Species	Group Size	Sex	Age	Behavior Code	Construction Activty	Mitigation Type	Exposure	Observer Location
1	13:45	3000	3800	BL	HPBK	1		ADLT	VN	None	None	Ν	2
Date 1/11/21	Time Start 1000	<b>Time End</b> 1400	Weather Light Rain	<b>Visibility</b> E	Glare 0	Wave Height Lt	<b>BSS</b>	Wind SE	Swell SE	Piling Activity Vibe	Number of Piles 1 - Steel	Monitoring Locat 1,2,3,4	tions Active
Sighting	Time	Meters from Observer	Meters from Const	Sighting Cue	Species	Group Size	Sex	Age	Behavior Code	Construction Activty	Mitigation Type	Exposure	Observer Location
None													
Date	Time Start	Time End	Weather	Visibility	Glare	Wave Height	BSS	Wind	Swell	Piling Activity	Number of Piles	Monitoring Locat	tions Active
1/13/21	1130	1230	OC	E	0	Lt	1	SE	SE	Vibe	1 - Steel	1,2,3,4	
Sighting	Time	Meters from Observer	Meters from Const	Sighting Cue	Species	Group Size	Sex	Age	Behavior Code	Construction Activty	Mitigation Type	Exposure	Observer Location
None													
Date	Time Start	Time End	Weather	Visibility	Glare	Wave Height	RSS	Wind	Swell	Piling Activity	Number of Piles	Monitoring Locat	tions Active
1/21/21	1100	1248	PC	E	0	Lt	0	N	N	Vibe	1 - Steel	1,2,3,4	aons Active
Sighting	Time	Meters from Observer	Meters from Const	Sighting Cue	Species	Group Size	Sex	Age	Behavior Code	Construction Activty	Mitigation Type	Exposure	Observer Location
1	1100	2500	2400	BL	НРВК	1		ADLT	MI	None	None	N	:
	1150-1248	2000		BL, SA	HPBK	1		ADLT		V	None	Y	-
3 4					STSL STSL	3			TR(S) TR(S)	None None	None None	N N	3
Date	Time Start	Time End	Weather	Visibility	Glare	Wave Height	BSS	Wind	Swell	Piling Activity	Number of Piles	Monitoring Locat	tions Active
1/25/21	1330	1500	PC	E	10	Lt	0	S	S	Vibe	1 - Steel	1,2,3,4	
Sighting	Time	Meters from Observer	Meters from Const	Sighting Cue	Species	Group Size	Sex	Age	Behavior Code	Construction Activty	Mitigation Type	Exposure	Observer Location
1	1330-1500	1000	3000	BL,SA	HPBK	2		ADLT	M1, FE	V	None	Y	1
2	1345	800	750	SA	STSL	4		ADLT	MI	None	None	Ν	1
3 4	1420-1500 1220	2000 2300	3200	SA	HpBK			A D I T					
			3000	SA	•	2		ADLT ADLT	MI, FE TR(S)	V None	None None	Y N	1
		2300	3000	SA	STSL	3		ADLT ADLT	MI, FE TR(S)	V None	None None	Y N	1
Date	Time Start		3000 Weather	SA Visibility	STSL	3	BSS	ADLT	TR(S)	None			
Date 1/26/21	Time Start 900	Time End 1300			STSL		<b>BSS</b>	ADLT	TR(S)	None	None	Ν	
		Time End	Weather	Visibility E	STSL Glare 10	3 Wave Height	1	ADLT Wind N	TR(S) Swell	None Piling Activity DR	None Number of Piles	N Monitoring Loca	
1/26/21	900	Time End 1300 Meters from	Weather S Meters	Visibility E Sighting	STSL Glare 10	3 Wave Height Lt Group Size 4	1	ADLT Wind N	TR(S) Swell N Behavior	None Piling Activity DR Construction	None Number of Piles 1 - Steel	N Monitoring Locat 1,2,3,4	tions Active Observer
1/26/21 Sighting 1 2	900 Time 0900-1300 1030	Time End 1300 Meters from Observer 1000 900	Weather S Meters from Const 2500 2500	Visibility E Sighting Cue BL,SA SA	STSL Glare 10 Species HPBK STSL	3 Wave Height Lt Group Size	1	ADLT Wind N Age ADLT ADLT	TR(S) Swell N Behavior Code M1, FE TR (N)	None Piling Activity DR Construction Activty DR DR DR	None Number of Piles 1 - Steel Mitigation Type None None	N Monitoring Locat 1,2,3,4 Exposure Y Y	Observer Location
1/26/21 Sighting	900 Time 0900-1300	Time End 1300 Meters from Observer 1000	Weather S Meters from Const	Visibility E Sighting Cue BL,SA	STSL Glare 10 Species HPBK	3 Wave Height Lt Group Size 4	1	ADLT Wind N Age ADLT	TR(S) Swell N Behavior Code M1, FE	None Piling Activity DR Construction Activty DR	None Number of Piles 1 - Steel Mitigation Type None	N Monitoring Loca 1,2,3,4 Exposure Y	tions Active Observer Location 4
1/26/21 Sighting 1 2 3	900 Time 0900-1300 1030 924	Time End           1300           Meters from           Observer           1000           900           400	Weather S Meters from Const 2500 2500 800	Visibility E Sighting Cue BL,SA SA SA	STSL Glare 10 Species HPBK STSL STSL	3 Wave Height Lt Group Size 4 3 1	1 Sex	ADLT Wind N Age ADLT ADLT ADLT	TR(S) Swell N Behavior Code M1, FE TR (N) TR (N)	None Piling Activity DR Construction Activty DR DR DR None	None Number of Piles 1 - Steel Mitigation Type None None None	N Monitoring Local 1,2,3,4 Exposure Y Y N	Cobserver Location 4 4 1
1/26/21 Sighting 1 2	900 Time 0900-1300 1030	Time End 1300 Meters from Observer 1000 900	Weather S Meters from Const 2500 2500	Visibility E Sighting Cue BL,SA SA	STSL Glare 10 Species HPBK STSL STSL	3 Wave Height Lt Group Size	1 Sex	ADLT Wind N Age ADLT ADLT ADLT	TR(S) Swell N Behavior Code M1, FE TR (N) TR (N)	None Piling Activity DR Construction Activty DR DR DR None	None Number of Piles 1 - Steel Mitigation Type None None	N Monitoring Locat 1,2,3,4 Exposure Y Y	Cobserver Location 4 4 1
1/26/21 Sighting 1 2 3 Date	900 Time 0900-1300 1030 924 Time Start	Time End           1300           Meters from           Observer           1000           900           400           Time End	Weather S Meters from Const 2500 2500 800 Weather	Visibility E Sighting Cue BL,SA SA SA Visibility E Sighting	STSL Glare 10 Species HPBK STSL STSL STSL Glare 0	3 Wave Height Lt Group Size 4 3 1 Wave Height	1 Sex BSS 0	ADLT N Age ADLT ADLT ADLT ADLT S	TR(S) Swell N Behavior Code M1, FE TR (N) TR (N) Swell	None Piling Activity DR Construction Activity DR DR DR None Piling Activity DR	None Number of Piles 1 - Steel Mitigation Type None None None None None	N Monitoring Local 1,2,3,4 Exposure Y Y N Monitoring Local	Observer Location 4 4 1
1/26/21 Sighting 1 2 3 Date 1/27/21 Sighting	900 Time 0900-1300 1030 924 Time Start 1130 Time 1200-1420	Time End           1300           Meters from           Observer           1000           900           400           Time End           1530           Meters from           Observer	Weather S Meters from Const 2500 2500 800 Weather OC Meters from Const	Visibility E Sighting Cue BL,SA SA SA Visibility E Sighting	STSL Glare 10 Species HPBK STSL STSL Glare 0 Species HPBK	3 Wave Height Lt Group Size 4 3 1 Wave Height Lt Group Size 1	1 Sex BSS 0	ADLT Wind N Age ADLT ADLT ADLT Wind S Age ADLT ADLT ADLT ADLT ADLT ADLT ADLT	TR(S)  Swell  M1, FE TR (N) TR (N)  Swell S Behavior Code  MI, FE, DV	None Piling Activity DR Construction Activity DR DR DR Piling Activity DR Construction Activity DR Construction Activity DR	None Number of Piles 1 - Steel Mitigation Type None	N Monitoring Local 1,2,3,4 Exposure Y N Monitoring Local 1,2,3,4 Exposure Y	tions Active Observer Location 4 4 1 tions Active Observer Location 4
1/26/21 Sighting 1 2 3 Date 1/27/21 Sighting	900 Time 0900-1300 1030 924 <u>Time Start</u> 1130 Time	Time End           1300           Meters from Observer           1000           900           400           Time End           1530           Meters from Observer	Weather S Meters from Const 2500 2500 800 Weather OC Meters from Const	Visibility E Sighting Cue BL,SA SA SA Visibility E Sighting Cue	STSL Glare 10 Species HPBK STSL STSL Glare 0 Species	3 Wave Height Lt Group Size 4 3 1 Wave Height Lt Group Size	1 Sex BSS 0	ADLT Wind N Age ADLT ADLT ADLT ADLT UNIN S Age	TR(S) Swell N Behavior Code M1, FE TR (N) TR (N) Swell S Behavior Code	None Piling Activity DR Construction Activty DR DR None Piling Activity DR Construction Activty	None Number of Piles 1 - Steel Mitigation Type Non	N Monitoring Local 1,2,3,4 Exposure Y Y N Monitoring Local 1,2,3,4 Exposure	Conserver Location 4 1 tions Active Observer Location

Date	Time Start	Time End	Weather	Visibility	Glare	Wave Height	BSS	Wind	Swell	Piling Activity	Number of Piles	Monitoring Loca	tions Active
1/29/20	830	1130	OC	E	0	Lt	1	SE	SE	DR	1 - Steel	1,2,3,4	
1/29/20	1230	1400	OC	E	0	Lt	1	SE	SE	DR	1 - Steel	1,2,3,4	
Sighting	Time	Meters from Observer	Meters from Const		Species	Group Size	Sex	Age	Behavior Code	Construction Activty	Mitigation Type	Exposure	Observer Location
1	955-1100	900	3000	SA	HPBK	2		ADLT	MI, FE	DR	None	Y	2
2	1235	30	300	SA	STSL	1		ADLT	TR (E)	None	None	Ν	1
Date	Time Start	Time End	Weather	Visibility	Glare	Wave Height	BSS	Wind	Swell	Piling Activity	Number of Piles	Monitoring Loca	tions Active
1/29/20	1300	1700	PC	E	10	Lt	0	S	S	DR	1 - Steel	1,2,3,4	
Sighting	Time	Meters from Observer	Meters from Const		Species	Group Size	Sex	Age	Behavior Code	Construction Activty	Mitigation Type	Exposure	Observer Location
1	1410	300	1000	SA	HS	1		ADLT	LO, MI	DR	None	Y	4
Date	Time Start	Time End	Weather	Visibility	Glare	Wave Height	BSS	Wind	Swell	Piling Activity	Number of Piles	Monitoring Loca	tions Active
Date 1/31/20	Time Start 1000	Time End 1115	Weather S	Visibility E	Glare 10	Wave Height Lt	<b>BSS</b> 0	Wind S	Swell S	Piling Activity Vibe	Number of Piles 1 - Steel	Monitoring Loca 1,2,3,4	tions Active
				E Sighting	10		0	S				-	tions Active Observer Location
1/31/20	1000	1115 Meters from	S Meters	E Sighting	10	Lt	0	S	S Behavior	Vibe Construction	1 - Steel	1,2,3,4	Observer
1/31/20 Sighting 1 January 20	1000 Time 1015 D21 Summary	1115 Meters from Observer 900	S Meters from Const 2100	E Sighting Cue SA	10 Species HPBK	Lt Group Size	0 Sex	S Age ADLT	S Behavior Code DV	Vibe Construction Activty None	1 - Steel Mitigation Type None	1,2,3,4 Exposure	Observer Location
1/31/20 Sighting 1 anuary 20 Date	1000 Time 1015 021 Summary Spsecies	1115 Meters from Observer 900 Level B Takes	S Meters from Const 2100 Level A Tak	E Sighting Cue SA es	10 Species HPBK	Lt Group Size 1 vel B Area Mo	0 Sex	S Age ADLT	S Behavior Code DV	Vibe Construction Activty None ed Takes for To	1 - Steel Mitigation Type	1,2,3,4 Exposure	Observer Location
1/31/20 Sighting 1 anuary 20 Date 1/21/21	1000 Time 1015 D21 Summary Spsecies HPBK	1115 Meters from Observer 900 Level B Takes 1	S Meters from Const 2100 Level A Tak	E Sighting Cue SA es	10 Species HPBK	Lt Group Size 1 vel B Area Mo 63%	0 Sex	S Age ADLT	S Behavior Code DV	Vibe Construction Activty None ed Takes for To 1.6	1 - Steel Mitigation Type None	1,2,3,4 Exposure	Observer Location
1/31/20 Sighting 1 anuary 20 Date 1/21/21 1/25/21	1000 Time 1015 D21 Summary Spsecies HPBK HPBK	1115 Meters from Observer 900 Level B Takes 1 4	S Meters from Const 2100 Level A Tak	E Sighting Cue SA es	10 Species HPBK	Lt Group Size 1 /el B Area Mo 63% 63%	0 Sex	S Age ADLT	S Behavior Code DV	Vibe Construction Activty None ed Takes for To 1.6 6.3	1 - Steel Mitigation Type None	1,2,3,4 Exposure	Observer Location
1/31/20 Sighting 1 anuary 20 Date 1/21/21 1/25/21 1/26/21	1000 Time 1015 021 Summary Spsecies HPBK HPBK HPBK	1115 Meters from Observer 900 Level B Takes 1 4 4	S Meters from Const 2100 Level A Tak 0 0 0 0	E Sighting Cue SA	10 Species HPBK	Lt Group Size 1 vel B Area Mo 63% 63% 69%	0 Sex	S Age ADLT	S Behavior Code DV	Vibe Construction Activty None ed Takes for To 1.6 6.3 5.8	1 - Steel Mitigation Type None	1,2,3,4 Exposure	Observer Location
1/31/20 Sighting 1 anuary 20 Date 1/21/21 1/25/21 1/26/21 1/26/21	1000 Time 1015 D21 Summary Spsecies HPBK HPBK HPBK STSL	1115 Meters from Observer 900 Level B Takes 1 4 4 3	S Meters from Const 2100 Level A Tak 0 0 0 0 0 0 0 0 0 0	E Sighting Cue SA	10 Species HPBK	Lt Group Size 1 vel B Area Mo 63% 63% 69% 69%	0 Sex	S Age ADLT	S Behavior Code DV	Vibe Construction Activty None ed Takes for To 1.6 6.3 5.8 4.3	1 - Steel Mitigation Type None	1,2,3,4 Exposure	Observer Location
1/31/20 Sighting 1 anuary 20 Date 1/21/21 1/25/21 1/26/21 1/26/21 1/28/21	1000 Time 1015 D21 Summary Spsecies HPBK HPBK HPBK STSL HPBK	1115 Meters from Observer 900 Level B Takes 1 4 4 3 1	S Meters from Const 2100 Level A Tak 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	E Sighting Cue SA es	10 Species HPBK	Lt Group Size 1 /el B Area Mo 63% 63% 69% 69%	0 Sex	S Age ADLT	S Behavior Code DV	Vibe Construction Activty None ed Takes for To 1.6 6.3 5.8 4.3 1.4	1 - Steel Mitigation Type None	1,2,3,4 Exposure	Observer Location
1 January 20 Date 1/21/21 1/25/21 1/26/21 1/26/21	1000 Time 1015 D21 Summary Spsecies HPBK HPBK STSL HPBK STSL	1115 Meters from Observer 900 Level B Takes 1 4 4 3	S Meters from Const 2100 Level A Tak 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	E Sighting Cue SA es	10 Species HPBK	Lt Group Size 1 vel B Area Mo 63% 63% 69% 69%	0 Sex	S Age ADLT	S Behavior Code DV	Vibe Construction Activty None ed Takes for To 1.6 6.3 5.8 4.3	1 - Steel Mitigation Type None	1,2,3,4 Exposure	Observer Location

January 2	2021 Level To	otal Takes	
Speceis	Level A	Level B	Average Per Day
HPBK		16.6	1.7
STSL		8.7	0.9
HS		1.4	0.1