OUTREACH AND RESEARCH POLICY AND BIOLOGY 300 DAYS OF THE LANIAKEA VITURILES ALOHA CAMPAIGN

"Show Turtles Aloha" Campaign Objective

To enhance public appreciation of the recovering Hawaiian green turtle population through respectful viewing that imparts the Spirit of Aloha to both turtles and people.

WHAT MAKES LANIAKEA SPECIAL > World famous surfing site > Panoramic view of the ocean Easy access from Kamehameha Hwy Sandy-bottom swimming cove Sea turtles basking and foraging

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- Symbol of long life and good luck
- 'Aumākua protective family spirit for some Hawaiian families
- Food as sustenance and source of cultural identity for some Hawaiians

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RESEARCH ELEMENTS > Basking Foraging Diving profiles > Residency- site fixity Breeding migrations > Growth rates Fibropapilloma tumors Fishing interactions Remote camera imaging

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OUTREACH ELEMENTS Founded upon NOAA Policy Guidelines for Respectful Wildlife Viewing

Web site
On-site
Statewide

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GOALS OF THE "SHOW TURTLES ALOHA" CAMPAIGN

Past - Present - Future

PAST GOAL

Significantly reduce feeding, touching, crowding and teasing –

Achieved

PRESENT GOAL

Maintain an atmosphere of respectful viewing for both turtles and people – Taking place

Hawaii residents

➤Tourists

Hawaii residents

≻Tourists

Hawaii residents

➤Tourists

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➤Tourists

- Presence and visibility of volunteers and noaa staff to walk and talk in the friendly role of "Honu Guardians"
- Signage: semi-permanent, portable and mainly ocean-facing

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Flexibility and goodwill
Red ropes
"Miniphones"
Visitors logbook

ON-SITE TECHNIQUES AND TOOLS *Sensitive to North Shore community concerns*

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ON-SITE TECHNIQUES AND TOOLS *Sensitive to North Shore community concerns*

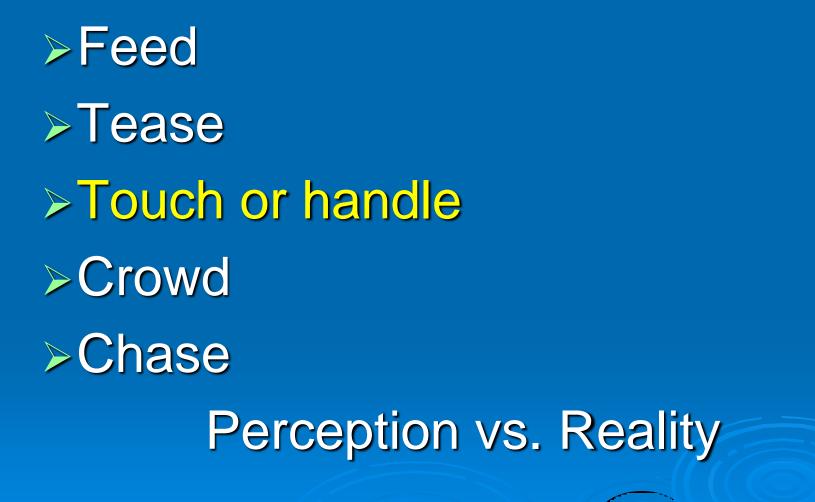
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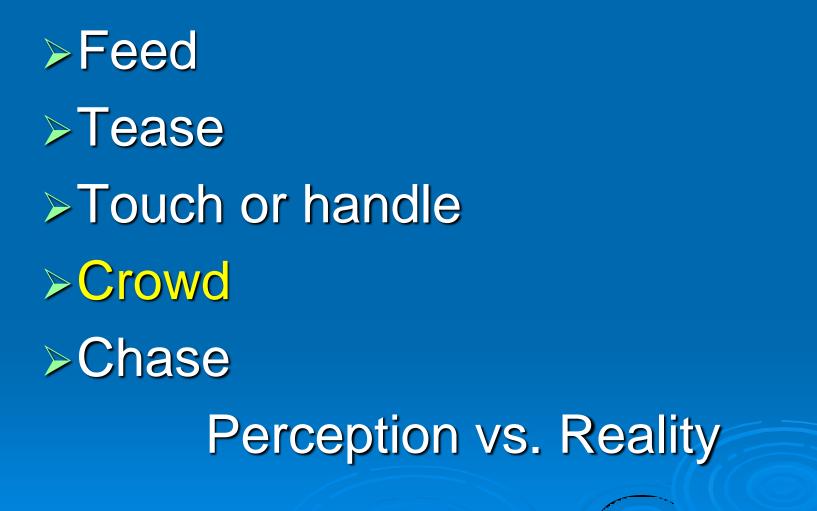
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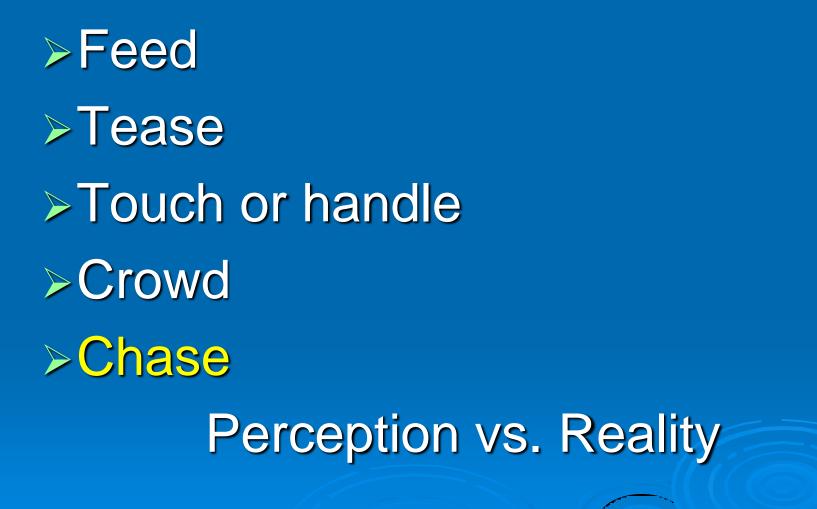
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> Feed ≻Tease Touch or handle >Crowd >Chase Perception vs. Reality







> Feed ≻Tease Touch or handle >Crowd >Chase **Perception vs. Reality**

Turtles emerging to bask "Sand castles" – sand flipping Swimming in the shallows Raising your head to breathe ➢ Parading Turtles are bothered by the presence of people

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Laniakea

Laniakea Beach *

Lauhulu

Kamehamehaftiwy

Kawailoa Beach

83

Maeaea *

Lokoea

Haleiwa Bridge

Lokcea-Pi

© 2006 Europa Technologies

Image © 2006 DigitalGlobe © 2006 Navteq

Pointer 21*35'57.97" N 158*05'38.21" W

Streaming |||||||| 100%

C 200 Google

Eve alt 11575 ft

Kawalloa Dr





Hawaii Marine Mammal & Sea Turtle Viewing Guidelines

PLEASE TAKE ONE HAWAIIAN HONU SEA TURTLE INFO



某旅行サイトで、「ノースの海ガメとB級グルメブームの創始者」と評される"達人ガイド"がご案内!

1000往復 突破の実績! 野生の海ガメ と遊ぶ!



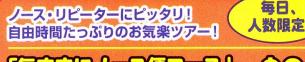
ノース専門限定ツアー・全行程優々8時間・11:00~19:00



ノースショア・ドリームシャトル お泊りのホテルまで送迎します。 受付 9:00~21:00(年中無休) 「超人気のオリジナルヨース」 (日緑グルメ・ビーチ・海ガメ・ショッピング)

リピーター続出!ノース・ビギナーにお薦め!ガイド ブックに載っていない穴場を、達人ガイドがご案内!

ネット書き込みで絶賛! ノースブームの創始者と噂され、「世界 のカリスマガイド」のハワイ代表としてノミネートされた、山咲尤 輝の決定版、「オリジナル・ノースショア・ドリームシャトル」。





ビーチ2時間半、ハレイワ2時間でのフリータイム、他。

ワイキキ帰着時オプション:タンタラスの夜景&レナーズ (マラサダ)→特別価格8ドル!





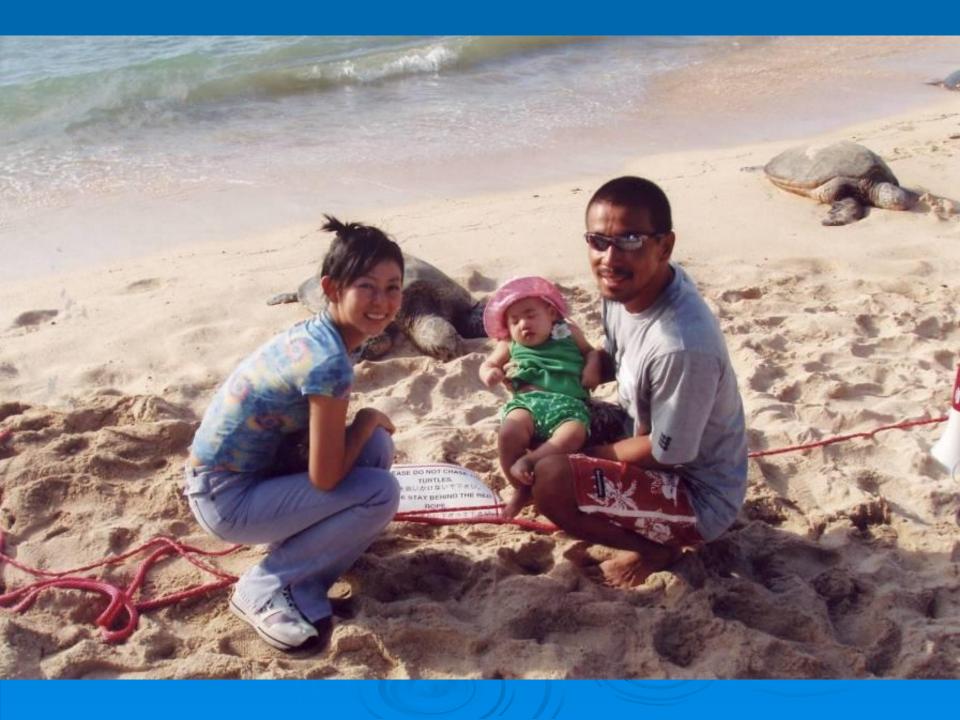


SHOW TURTLES ALOHA カメにエサを与えたり、 触ったりじないで下さい

RESPECT THE TURTLES PLEASE DO NOT CROWD, HANDLE, FEED OR TEASE









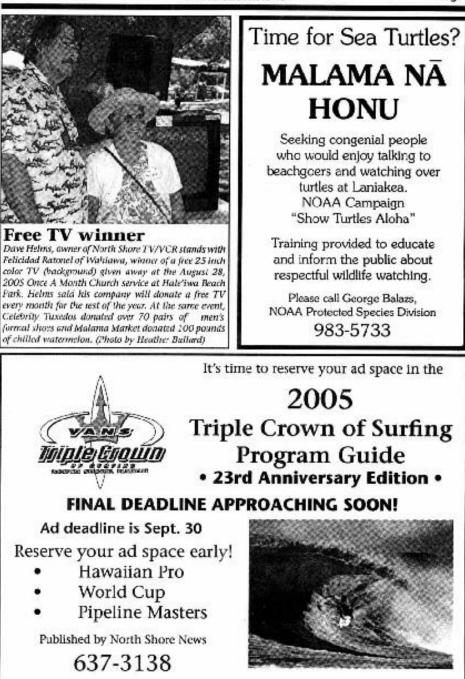




September 14, 2005

North Shore News

Page 7





1032 favorable/non-negative/neutral 47 primarily negative



DATE	YOUR COMMENTS	NAME & MAILING ADDRESS	YOUR EMAIL ADDRESS
10/14	intoalours week		Cbarney@ cctimes.com
10/14	Thank you for taking care of this beach and the tarttes.	DeANINIA Burday 90 Reach St Apty Luling: 7X. 78648	Kulfolks @Ad.com
10/14	THANKS FOR MAKING THE WORLD A BETTER PLACE TO LIVE! / KEEP UP THE GOOD WORK WE LOVE TURTLES	JOHN DESAWAS LYNN MCECLES EATONTOWN, NEW JERSEY	SOLEMAN 1968 & VAHOO.COM

Varine Turbe Research Program NOVA, National Varios Fisiteries Service 2570 Drie Social Honoluu, Hymei 96822-2395

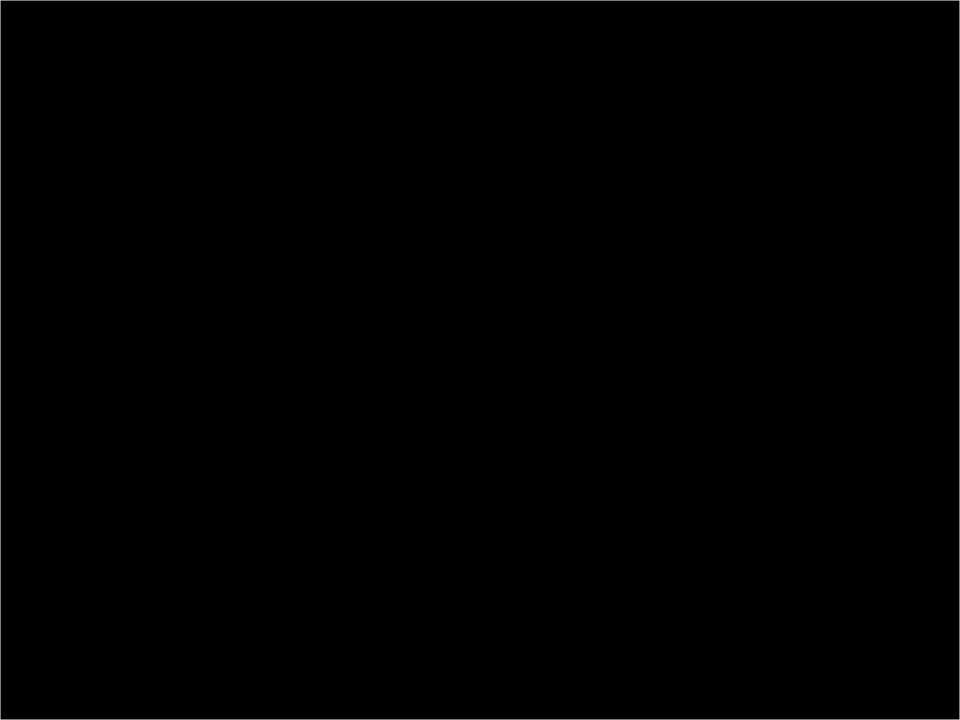
NAME & MAILING YOUR EMAIL YOUR COMMENTS ADDRESS **ADDRESS** DATE Whis are people allowed in this beach other the further are here? how can anyme be sure they are protected? \$17/05 pullo, I think tour bases. Should be restricted from this beach to prevent mayor crowding No Make House, go HOME! KEEP HAWAHAU Lands in HAWAILANS HEAVDS! This was once a great place, You should take all your signs Sunset Beach out of here you are mining the area. Get out with all The garb... 3-25-d Marine Turtle Research Program NOAA, National Marine Fisheries Service

2570 Dole Street Honolulu, Hawaii 96822-2396

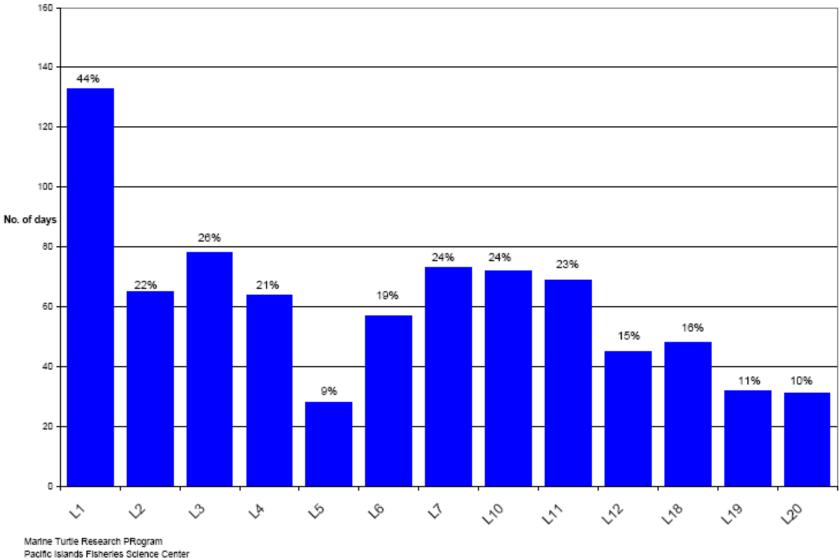
Volunteer Here:

www.turtles.org/Laniakea





Numbers of days individual turtles were observed basking N= 300 days of observation (July 2005 to May 2006)

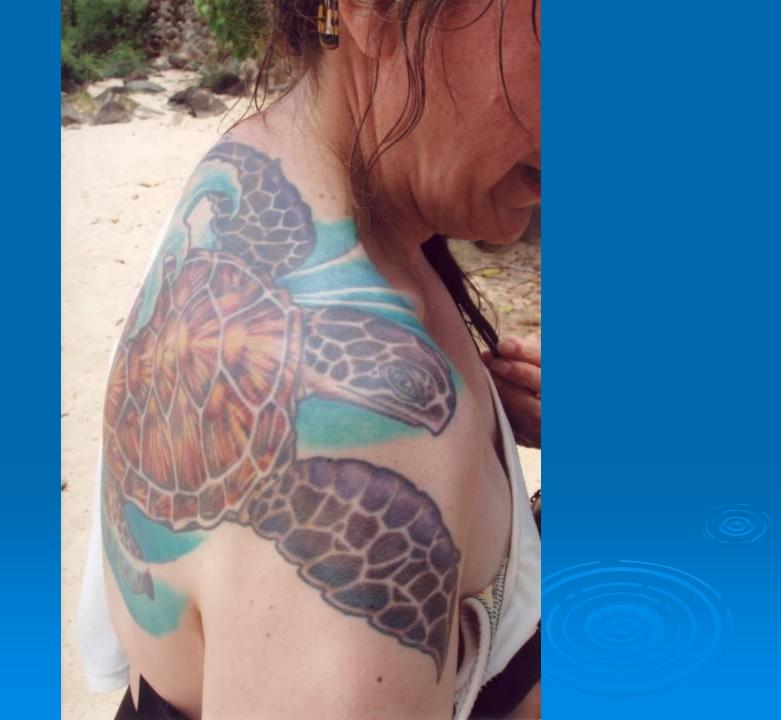


Pacific Islands Fisheries Science Center NOAA National Marine Fisheries Service 2570 Dole Street Honolulu, Hawaii 96822-2396

Lanlakea.basking.data.begin.July2005 05/22/06 CBH







VISITORS STILL FLOCKING TO PARADISE IN RECORD NUMBERS

