Number of sea turtle strandings from Kahului, Maui between 1990 and 2015¹ doi:10.7289/V5/DR-PIFSC-17-003

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<u>Requesting Agency/Entity:</u>

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Purpose:

Requester would like to evaluate whether there is any seasonal pattern to shark bite related strandings.

Data Sources:

Where will the data be retrieved from?

Oracle Turtle Data Processing System

Excel spreadsheet

Attached File:

DataRequest_2017.01.04_PSD_SKKM_SharkAttacks.xlxs

The data is valid for one year from receipt and is non-transferable. If the data is needed after one year, another data request must be submitted. If you receive a request for the data, the person must contact me directly. Please use the data report number when citing this data. Thank you.

				Straight Carapace Length	Curved Carapace Length				
DATE	ISLAND	CHAIN	SEX	(cm)	(cm)	LATITUDE	LONGITUDE	LOCATION	SHARK DESCRIPTION/COMMENTS
24-Mar-82	Oahu	МНІ	F	U	137	21.345	-157.702	Waimanalo Bay State Recreation Area	Found alive close to shore with all flippers freshly amputated, presumably by sharks.
27-Sep-83	Lanai	МНІ	U	U	81	20.8508	-156.8253	Keomuku	Found dead washed ashore with a large fresh piece missing out of the posterior, presumably from a shark attack.
27-Jul-84	Maui	МНІ	м	87.8	U	20.91	-156.486	Wailuku (Paukukalo)	Found along the shoreline with right front flipper freshly amputated. Scratches on carapace and plastron likely from sharks.
10-Mar-85	Oahu	мні	F	82.5	92	21.266	-157.779	Kahala Beach Park	Both hind flippers nearly missing, fresh bites. Posterior also shark mutilated, some old and some fresh.
7-Oct-85	Oahu	MHI	F	79.1	U	21.6464	-158.063	Pupukea (Three Tables)	Shark scratches in a few places in the carapace.
19-Dec-85	Oahu	мні	F	90.6	U	21.325	-157.9634	Hickam Air Force Base	Deep slash across right front flipper, possibly from a shark bite.
5-Feb-86	Kauai	МНІ	U	40.5	U	22.022	-159.787	Barking Sands Pacific Missile Range Facility	Head and left front flipper missing. Cuts in carapace indicative of shark attack.
4-Apr-86	Oahu	MHI	U	71.5	75	21.4104	-157.7416	Kailua Bay (North Kalaheo Ave)	Found dead washed ashore with the left hind flipper and a large piece of the left posterior carapace/plastron missing, indicative of shark attack. Widest gap of the bite is 26cm; bite extending into peritoneal cavity with some intestines trailing from the hole.
23-Apr-86	Oahu	мні	U	79.5	U	21.396	-157.723	Kailua Beach Park	Found dead washed ashore with a large piece missing from the carapace, indicative of a shark attack.
22-Sep-86	Kauai	мні	м	U	98.7	21.8948	-159.5921	Port Allen	Carapace has shark teeth puncture marks, with 3cm diameter hole (located 8cm right of midline and 25cm from anterior edge of carapace).
5-May-87	Maui	мні	U	U	104	20.892	-156.467	Kahului Harbor	Decomposing and dismembered remains found along shoreline, believed to have resulted from shark attack.
10-Jun-87	Tern	NWHI	F	U	87.5	23.869	-166.284	Tern Island	Found dead washed ashore with extensive injuries from shark attack.
7-Oct-87	Kauai	мні	м	U	81	22.142	-159.302	Anahola Bay	Found dead floating. Tail freshly amputated and wounds to hind flippers suggestive of shark attack.
9-Mar-88	Oahu	мні	U	70	U	21.64	-158.064	Waimea Bay	Mutilated remains found washed ashore. All flippers and head amputated, probably by sharks attack.
1-Aug-88	Oahu	мні	U	90	U	21.475	-157.802	Kaneohe Bay	Found dead washed ashore with head, tail, and all flippers missing. Possibly the result of shark attack.
21-Sep-88	Maui	МНІ	U	U	64	20.716	-156.446	Kihei (Kamaole No. 2 Beach Park)	Found dead floating a short distance from the beach. Three flippers, head, and tail amputated, presumably from shark attack.

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27-Sep-88	Lisianski	NWHI	U	~50	U	20.856	-156.824	Ka'a/Keomuku	Found dead and decomposing along shoreline with one front flipper and one hind flipper missing, presumably from shark attack.
9-Jan-89	Oahu	МНІ	U	80.5	88	21.581	-158.182	Camp Mokuleia	Both hind flippers amputated, shark bitten. Femur sheared with scrapes. 1/4 tail amputated. Left front flipper amputated (humerus). Small patch of leech eggs on neck.
25-Jan-89	Maui	мні	U	U	90.2	20.875	-156.684	Kahului (Hale Nanea)	Found dead and decomposing near power plant. Bite near hind flippers, likely from a shark attack.
10-Jun-89	Molokai	МНІ	U	81	87	21.068	-156.968	Kawela	DOCARE/DLNR personnel reported dead turtle washed ashore. Left front flipper missing, probable shark attack (very ragged tear). Right front flipper missing, no tag present.
7-Sep-89	Maui	МНІ	м	U	87.3	20.892	-156.467	Kahului Harbor	Found dead washed ashore with left front flipper missing and part of shell cracked, possibly shark attack.
3-Dec-89	Molokai	мні	U	U	98	21.052	-156.838	Ualapue	Found dead with right front flipper missing. Shark bite mark on left front flipper.
4-Jan-90	Maui	МНІ	U	U	44.5	20.892	-156.467	Kahului Harbor	Found dead with its left front flipper and head missing, possibly shark attack.
8-Jan-90	Maui	МНІ	U	U	43.8	20.91	-156.486	Kahului Bay (Paukukalo)	Found dead with head and left front flipper missing, indicating a shark attack.
24-Jan-90	Oahu	MHI	F	91.5	98.5	21.592	-158.103	Haleiwa	Found dead with head, left front flipper and left hind flipper amputated, possible shark bite. Right front flipper severed at the shoulder. Left femur has shears with scratches. Plastron had scratches.
8-Feb-90	Kauai	МНІ	U	U	U	22.165	-159.309	Aliomanu/Anahola Bay	Found dead on rocks with the head missing (still bleeding), apparently by a shark attack.
9-Mar-90	Oahu	МНІ	U	71	80	21.443	-157.812	Kaneohe Bay (Kaneohe Pier)	Right hind flipper amputated, healed. Shell and right hind flipper area has healed crescent-shaped indentation. Six deep scratches on rib above crescent healed injury, unsure if old or new.
16-May-90	Kauai	МНІ	F	U	92.5	21.885	-159.53	Nomilu Fishpond	Shark(s) removed all flippers except right front flipper. Teeth marks (with some embedded teeth) present on left humerus and left rear femur (both of these bones removed and sent).
3-Sep-90	Maui	МНІ	U	~30	U	20.9022	-156.439	Kahana Beach	Found alive with the left front flipper amputated, probable shark attack.
20-Sep-90	Maui	мні	U	U	93.5	20.91	-156.486	Kahului Bay (Paukukalo)	Found alive beached and very weak. Left hind flipper/right front flipper missing parts from shark attack.

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5-Oct-90	Kauai	МНІ	U	U	65.6	21.996	-159.336	Hanamaulu Bay	Found dead with all appendages amputated, probable shark attack. Shark bite on ventral side where it removed the ventral plates only. Most internal organs removed by shark bites.
15-Feb-91	Maui	MHI	F	86.5	91.5	20.91	-156.486	Kahului Bay (Paukukalo)	Found alive and beached by DOCARE officer Randy Awo. Right hind flipper has 1/4 missing (tip), left front flipper amputated to distal of humerus, and left hind flipper half amputated. Injuries from probable shark attack.
27-Apr-91	Oahu	MHI	U	~90	U	21.458	-157.839	Kaneohe Bay (Kahaluu)	Found dead with part of shell missing, possible shark attack.
30-Apr-91	Oahu	МНІ	U	44.5	U	21.583	-158.19	Mokuleia Beach Park	Found dead washed ashore in advanced decomposition. Right front flipper present; other 3 flippers and posterior of carapace gone, possible shark attack.
29-May-91	Kauai	MHI	F	39.1	42	21.874	-159.434	Keoniloa Bay (Shipwreck's Beach)	Found dead. Right front flipper had tear marks indicative of entanglement in gill net or shark attack. Left front flipper fresh amputation.
31-Jul-91	Lanai	МНІ	М	60.8	67	20.825	-156.807	Club Lanai	Missing left 6th-10th marginal scutes. A 7cm long piece missing from the left side of the carapace exposing intestines. Shark attack nicks and scratches around missing piece; large intestine has short slits from shark tooth.
6-Aug-91	Maui	MHI	U	U	U	21.024	-156.641	Lipoa Point	Found dead and decapitated, indicating probable shark attack.
23-Aug-91	Pearl & Hermes	NWHI	м	U	93	U	U	SEI, Sector 1	Tail and left hind flipper bitten off. Rear end of carapace had a bite mark. Old shark injury on right hind flipper.
12-Nov-91	Maui	МНІ	U	U	98.1	20.539	-156.375	2.5 miles offshore S. of Maui	Found dead floating about 4 kilometers offshore. Head, flippers, and tail appeared to be bitten off. A shark about 2.5 meters long was seen in the vicinity of the carcass.
1-Mar-92	Oahu	MHI	М	88.5	94.3	21.599	-157.897	Punaluu	Found alive, beached. Right hind flipper and tail freshly missing. Teeth marks and scratches on carapace, indicate probable shark attack. Numerous healed nicks on carapace, from previous shark attack(s). Missing, but healed, right front flipper with new slices. Two shark bites on right rear hind flipper 2/3 missing, including the tail. Left hind flipper partially shredded. Left front flipper slashed, partial tear in plastron with teeth marks. Apparent shark bite near mid- plastron on infra-marginals.
3-Apr-92	Oahu	МНІ	U	91.7	U	21.268	-157.695	Hanauma Bay (Witches Brew)	Found dead severely bloated. Left front flipper, hind flippers and tail missing, probable shark attack.

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25-Jun-92	Maui	мні	M	U	88.9	20.913	-156.397	Baldwin Beach Park	Found alive but weak with the right front flipper bitten off and the right hind flipper torn, probably by a shark. Wounds still bleeding.
10-Jul-92	Hawaii	МНІ	F	39.7	40.6	19.688	-156.034	Kaloko Pond	Found dead with the head and two flippers missing, possible shark attack.
19-Jul-92	Oahu	МНІ	м	69.4	74.5	21.62	-158.086	Laniakea	Reportedly being attacked by a large shark. Gashes on both hind flippers. Later reported being stranded on a bare reef at low tide. Left front flipper completely amputated and right front flipper partially shredded. Teeth marks on 1st left lateral scute. Left hind flipper 10cm long gash/slash. Right hind flipper, near tail, 10cm long deep gash/slash.
26-Aug-92	Oahu	мні	м	73.3	77.5	21.297	-158.107	Campbell Industrial Park (Germaine's)	Found dead washed ashore. 37cm wide x 20cm deep shark bite in right hind area. Right hind flipper missing due to shark bite.
29-Oct-92	Oahu	мні	F	68.7	72.5	21.444	-157.81	Kaneohe Bay (Heeia Kea Boat Harbor)	Found dead in advanced decomposition. Missing head, front flippers, and left hind flipper, possible shark attack (teeth marks on humeri). Right hind flipper missing, but healed.
1-Feb-93	Oahu	МНІ	υ	56	U	21.452	-157.777	Kaneohe Bay (Hale Koa Beach)	Found dead washed ashore. Missing head and hind flippers. Left hind femur has shark scratch.
11-Feb-93	Kauai	мні	м	86.4	88.3	22.165	-159.309	Anahola Bay (Aliomanu)	Found dead washed ashore. All flippers and head missing due to shark attack. Scratches present on carapace and left humerus. Semi- circular bite on plastron, 31cm long with a radius of about 15cm.
12-Feb-93	Oahu	МНІ	U	92.6	97.5	21.484	-157.841	Kaneohe Bay (Waiahole Beach Park)	Found dead washed ashore in advanced decomposition. Head and all flippers missing. Shark bites present on humeri.
14-Feb-93	Oahu	мні	F	81.3	86	21.435	-157.787	Kaneohe Bay (Coconut Island)	Found dead floating. Retrieved on 2-15-93. Head, left front flipper, and right hind flipper missing. Shark bites on left humerus.
19-Apr-93	Kauai	МНІ	U	U	U	22.22	-159.498	Princeville (Puu Poa Beach)	Found alive beached with the left front flipper bitten off, probable shark attack.
24-Apr-93	Oahu	мні	м	35.9	39	21.444	-157.81	Kaneohe Bay (Heeia Kea Boat Harbor)	Found dead floating in the harbor. Right hind flipper missing due to probable shark attack. Also, 5 small slices in right rear pelvic area, 2 penetrating body cavity. Tail tattered.

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30-Apr-93	Maui	MHI	F	94.8	102	20.91	-156.486	Kahului Bay (Paukukalo)	Found alive floating. Brought to shore by Ms. Gutina and her relatives. Front flippers and left hind flipper freshly amputated by shark attack. Left front flipper missing from distal end of humerus and right front flipper missing from the radius/ulna. Right hind flipper healed large v-notch (from unknown cause). Two short slashes on chin, no note of whether it's fresh or old.
19-May-93	Lanai	MHI	U	~46	U	20.825	-156.807	Club Lanai	Found alive resting near their boat dock in the Au'au Channel. Shark bites in the dorsal left side of shell, ~20-45cm in diameter, and a 4cm bite in posterior of shell. Both bites scabbing, no bleeding, possibly attacked a day or two ago.
24-May-93	Oahu	МНІ	F	59.6	63.5	21.303	-157.923	Reef Runway	Found dead washed ashore. All flippers, head, and neck missing. Shark scratches in left humerus and left femur. 19cm wide curvilinear piece missing from fore margin of plastron, but muscle substantially intact.
1-Jun-93	Maui	МНІ	U	~90	U	20.955	-156.687	Honokowai Park	Found alive about 160-185 meters from shore, but later found dead washed ashore on 6-7-93. Head, left front flipper, and hind flippers missing due to probable shark attack. Right front flipper partially bitten.
29-Jun-93	Oahu	MHI	М	51.8	56	21.282	-157.841	Ala Wai Yacht Harbor	Found dead floating about 800 meters off Waikiki. Head, front flippers, and left hind flipper missing, likely shark bites. Right hind flipper has teeth scratches, flesh-deep.
6-Jul-93	Maui	МНІ	U	~65	U	20.91	-156.486	Kahului Bay (Paukukalo)	Found alive swimming offshore. Missing right hind flipper with scratches on carapace, probable shark attack. Turtle swam away.
23-Jul-93	Oahu	MHI	U	37.4	39.3	21.475	-157.802	Kaneohe Bay	Found dead with no head or flippers. Brought to Heeia Kea Pier by contact. 9.8cm long crescent-shaped shark bite on plastron. Four flippers and head amputated by shark bite. Teeth scratches on humeri.
30-Jul-93	Oahu	MHI	F	74.3	81.5	21.692	-158.007	Kawela Bay	Found alive, but very weak due to shark attack. 6 bone-deep scratches in carapace (5 old, 1 new). Right front flipper 4th-6th scales missing, partial healing. Crescent shaped piece missing from 6th-9th right marginal scutes (23cm x 5cm) and right hind flipper 20% missing, both apparently fresh injuries. Shark bite on lower right part of carapace. Left front flipper and right hind flipper partially missing.
9-Aug-93	Maui	МНІ	U	U	68.5	20.81	-156.625	Olowalu	Found dead washed ashore. A 20cm diameter with a 3.8cm depth shark bite present on the right ventral side of the shell.

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27-Aug-93	Maui	МНІ	F	U	103	20.776	-156.4605	Kihei	Right hind flipper amputated and shark bite, 36cm diameter, on right rear area of carapace, both healed.
21-Sep-93	Maui	МНІ	F	U	95	20.9	-156.472	Kahului Harbor Breakwater	Found alive and entangled. Officers Koa and Kendricks (Marine Patrol) went out to retrieve turtle, but a 3 meter long tiger shark came and bit off all flippers.
1-Oct-93	Maui	МНІ	U	~61	U	20.791	-156.513	Maalaea Boat Harbor	Found dead floating in the harbor in advanced decomposition. Appeared to have been shark bitten.
24-Oct-93	Oahu	МНІ	U	58.3	61	21.555	-157.852	Kaaawa	Found dead floating in advanced decomposition. Hind flippers and right front flipper missing. Bones show evidence of shark bite.
1-Nov-93	Oahu	МНІ	М	81.4	87	21.691	-158.022	North Shore (Past Waialee Beach)	No head, tail, or flippers, likely due to shark. No humeri present and femurs have teeth scratches. 18cm long x 22cm wide shark bite on anterior plastron. Other deep scratches in plastron. 8th-9th marginal and 3rd-4th right lateral scutes have a recent wound, due to shark or decomposition.
8-Nov-93	Maui	MHI	U	U	U	20.881	-156.686	Kanaha (Hale Nanea)	A 20cm long shark bite on right rear carapace, healing.
28-Nov-93	Oahu	МНІ	U	U	U	21.475	-157.802	Kaneohe Bay	Report of the live turtle being attacked by a 3 meter long shark. Head bitten off.
1-Dec-93	Oahu	МНІ	м	37	39	21.396	-157.723	Kailua Bay (Kailua Beach Park)	Found dead washed ashore. Dangling left hind flipper amputation through tibia and fibula, possibly by shark.
2-Dec-93	Oahu	МНІ	м	79.3	83	21.579	-157.886	Punaluu Beach Park	Found alive and weak. Numerous shark teeth scratches on right side of plastron and 2nd-4th right lateral scutes.
13-Dec-93	Oahu	МНІ	м	48.3	51.5	21.607	-157.906	Hauula Satellite City Hall	Found dead washed ashore. Missing head, left front flipper, and hind flippers, likely due to shark.
11-Jan-94	Oahu	МНІ	F	43.1	46	21.592	-158.103	Haleiwa	Found dead washed ashore. Front flippers missing, humeri protruding with shark teeth scratches.
13-Jan-94	Oahu	МНІ	F	77.3	82	21.323	-157.971	Iroquois Point	Found dead washed ashore. All flippers, tail, and head missing, likely due to shark attack. Shark teeth scratches on gular scutes and humeri.
8-Feb-94	Oahu	МНІ	U	72.3	78	21.3105	-158.005	Ewa Beach	Found dead washed ashore in an advanced state of decomposition. Possible shark teeth scratches in humeri.
22-May-94	Maui	МНІ	F	U	81.3	20.888	-156.469	Kahului Harbor (Maui Beach Hotel)	Found dead floating. Right front flipper missing. Possible shark attack victim.
21-Jul-94	Maui	МНІ	U	U	U	21.001	-156.667	Kapalua Bay	Found dead washed ashore in an advanced state of decomposition. Flippers and head missing, possible shark attack.
18-Oct-94	Oahu	МНІ	F	90.9	97	21.634	-157.918	Pounders Beach	Found dead washed ashore. Left front flipper bitten off, humerus exposed.

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22-Nov-94	Maui	МНІ	м	U	81.3	20.89	-156.471	Maui Palms Hotel	Found dead washed ashore emaciated. Most of left front flipper missing due to probable shark bite.
2-Jan-95	Molokai	MHI	U	~90	U	21.092	-156.754	Mile Marker 19	Report of a large dead turtle washed ashore. Fresh amputation to right front flipper, down to humerus. Slash marks present on carapace.
31-Mar-95	Oahu	МНІ	М	42.9	45.5	21.634	-157.918	Pounders Beach	Found dead washed ashore with a hook and a leader imbedded in its mouth. Scratches on anal scutes of plastron. Likely shark bite on posterior plastron. 2 partially healing slashes on left hind flipper. 5 adjacent bone deep gashes, possible shark bite.
22-May-95	Oahu	MHI	U	U	93.3	U	U	Sand Island	Found dead washed ashore after being attacked by a shark. Carapace has teeth scratches and 26cm diameter bite. Left hind flipper bitten, distal end of right front flipper almost severed, and tail area severely damaged.
22-Jun-95	Oahu	МНІ	F	89.2	96	21.323	-157.971	Iroquois Point	Found dead washed ashore. Large impact to carapace, semi-circular indicative of shark bite. Plastron has scratches and 1 section superficial damage.
26-Jun-95	Oahu	MHI	U	U	72	21.478	-158.222	Makaha Beach Park	Found dead washed ashore. Head missing and flippers torn, possible shark attack.
13-Jul-95	Oahu	МНІ	М	63.4	67	21.609	-157.908	Hauula Beach Park	Found dead with all flippers and head missing. Scratches on femur. Lacerations in skin from shark bite and scratches in bone, but not on carapace. Anterior portion of plastron lacerated. Amputation of front flippers, including humeri, hind flippers, and head, probable shark attack.
27-Aug-95	Oahu	MHI	U	U	U	21.576	-158.19	Mokuleia Beach	Report of a beached turtle. 44cm diameter bite on side of shell, healed. Returned back to water and swam away vigorously.
28-Aug-95	Oahu	МНІ	F	U	96	21.458	-157.839	Kaneohe Bay (Kahaluu)	Found dead washed ashore. No head or front flippers, possible shark attack. Left humerus has scratches.
14-Sep-95	Oahu	MHI	U	U	U	21.323	-157.971	Iroquois Point	Found dead floating in the wave wash. Hind flippers and right front flipper missing, possible shark attack. Right rear carapace possibly damaged.
17-Dec-95	Oahu	МНІ	М	53.5	57.5	21.44	-157.735	KMCAS (Fort Hase Beach)	Found dead washed ashore. Scratches on right humerus; left humerus missing. All 4 appendages and head missing.
20-Feb-96	Maui	MHI	F	U	104	20.892	-156.467	Kahului Harbor	Found dead washed ashore. Shark bite on left side, 30cm diameter.
2-May-96	Maui	МНІ	U	U	U	20.871	-156.678	Lahaina Harbor	Found dead tied to slip 97. All limbs and head were missing, probable shark attack.

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22-May-96	Maui	МНІ	U	U	U	20.897	-156.452	Kanaha Beach	Found dead washed ashore. Shark attack victim, bite marks on carapace and left front flipper.
1-Jun-96	Maui	МНІ	U	U	U	20.892	-156.467	Kahului Harbor	Found dead in the shore break. Right front flipper missing, probable shark bite.
28-Jul-96	Oahu	мні	U	67.3	71.5	21.512	-157.836	Kaneohe Bay (Kualoa Regional Park)	Found dead washed ashore. Small tumors on neck and flippers. Semi- circular injury on the 4th-8th right marginal scutes, 35cm long x 22cm depth, exposing internal organs from probable shark bite. Right hind flipper 1/2 missing and healed.
22-Sep-96	Maui	МНІ	U	~61	U	20.91	-156.486	Paukukalo	Found dead washed ashore. Right front flipper and left hind flipper missing, probable shark attack due to teeth marks on carapace.
27-Sep-96	Maui	МНІ	U	42.6	46	20.635	-156.496	Molokini	Captured off of Molokini and shipped to NMFS in Honolulu via Aloha Air Cargo on 9-30-96. Right front flipper 2/3 missing and healed.
29-Sep-96	Oahu	мні	U	46.3	49	21.6	-158.106	Kipa Rock (Haleiwa)	Found dead washed ashore. Left hind flipper amputated and healed. 9th-11th left marginal scutes missing and healed, 12cm gap. Right hind flipper 1/4 missing and healed.
20-Oct-96	Oahu	МНІ	U	U	78.5	21.271	-157.697	Hanauma Bay	Found dead washed ashore in advanced decomposition. Head and 3 flippers missing. Scrapes on the rear carapace, possible shark attack.
4-Nov-96	Oahu	мні	U	U	85.5	21.521	-157.835	Kaneohe Bay (Kualoa Ranch)	Found dead washed ashore. Right front flipper and hind flippers bitten through bone. 4th right lateral scute partially missing. Shark teeth scratches on right abdominal and femoral scutes.
6-Dec-96	Maui	МНІ	U	U	83.2	20.969	-156.681	Kahana	Found alive with right front flipper missing due to probable shark attack. Scratches on shell.
21-May-97	Maui	МНІ	М	U	98.6	20.65	-156.472	Between Maui/Molokini	Found dead floating between Maui and Molokini. It was later found floating offshore Grand Wailea Resort. Retrieved and brought to shore. Left hind portion of carapace bitten.
28-May-97	Oahu	мні	U	74.3	80.5	21.621	-158.083	Haleiwa (Chun's Reef)	Found dead washed ashore with head and front flippers missing, probable shark attack.
4-Jul-97	Molokai	МНІ	U	U	76	21.067	-156.968	Kawela Beach	Found dead washed ashore in advanced decomposition. Left lateral scutes bitten off by shark.
9-Jul-97	Oahu	МНІ	U	82.3	87.5	21.521	-157.835	Kaneohe Bay (Kualoa Ranch)	Found dead washed ashore with head and flippers missing. Scratches on lateral and postcentral scutes. No humeri, only femurs present.
25-Aug-97	Maui	MHI	F	88.9	95	20.908	-156.487	lao Stream	Found alive with front flippers missing due to shark attack.

DATE	ISLAND	CHAIN	SEV	Straight Carapace Length (cm)	Curved Carapace Length (cm)		LONGITUDE	LOCATION	SHARK DESCRIPTION/COMMENTS
DATE	IJLAND	CHAIN	JEA		(cm)	LATTODE	LONGHODE	LUCATION	Found alive after being attacked by a shark. Shark bite on left
10-Oct-97	Maui	MHI	F	83.2	89.5	20.722	-156.45	Kihei (Cove Park)	posterior portion of shell, ~43cm diameter. Left hind flipper partially missing.
20-Nov-97	Maui	МНІ	U	U	79.3	20.951	-156.687	Honokowai	Found dead washed ashore after being shark bitten. Head, tail, and flippers missing.
8-Dec-97	Maui	MHI	U	U	88.8	20.841	-156.652	Launiupoko (Kulanaokalai Beach Park)	Found dead washed ashore with the head, hind flippers, and tail missing due to shark attack. Shell also has bite marks.
10-Dec-97	Oahu	МНІ	U	U	U	21.422	-157.744	Kailua Bay (Castle Point)	Report of a dead turtle washed ashore that appears to be shark bitten.
13-Dec-97	Maui	MHI	М	74.3	80	20.892	-156.467	Kahului Harbor	Found alive after being attacked by a shark. Fresh amputation to both front flippers from distal ends of humerus. Left hind flipper 1/8 of end freshly amputated. Deep slashes in hind flippers. Scratches in carapace from shark bite.
16-Dec-97	Maui	МНІ	F	U	U	20.91	-156.485	Waiehu	Found beached and alive with fresh scratches and cuts on the rear carapace. Probable shark attack.
23-Jan-98	Oahu	MHI	U	50.4	55	21.452	-157.74	Kaneohe Bay (KMCAS)	Found dead washed ashore in advanced decomposition. Numerous scratches on nuchal scute, 1 marginal, and 1 central scute. Partial semi-circular bite (superficial) on 1st-2nd left marginal and 1st left lateral scutes.
30-Apr-98	Oahu	MHI	М	45.6	49	21.581	-158.182	Camp Mokuleia	Found dead washed ashore. Missing head, all flippers, and tail, exposing internal organs. Numerous superficial scratches on carapace: 1st left/right lateral and 1st-3rd left/right marginal scutes. Numerous scratches on plastron, across middle of last 3 plastral scutes.
27-May-98	Maui	MHI	М	76	80.5	21.001	-156.667	Kapalua (Fleming Beach)	Found alive and beached. Shark bite on right side of carapace. Right front flipper half missing and healed. Shark bite between 2nd-3rd right lateral scutes, 21cm long. Teeth scratches on 1st lateral scute. Crack on left side of abdominal scute.
5-Jul-98	Oahu	МНІ	U	U	73	21.3105	-158.005	Ewa Beach	Found dead washed ashore in advanced decomposition. Half of the shell missing due to shark bite.
8-Jul-98	Hawaii	МНІ	U	U	U	19.857	-155.934	Kiholo Bay	Found alive and beached but later died before NMFS was called. Left hind flipper missing. Shark bite to 1/3 of left posterior carapace.
23-Oct-98	Maui	МНІ	F	U	105	20.893	-156.475	Kahului Wastewater Treatment	Found dead washed ashore in advanced decomposition. Right hind flipper missing possibly due to shark attack.

0.475			CEV	Straight Carapace Length	Curved Carapace Length				
DATE	ISLAND	CHAIN	SEX	(cm)	(cm)	LATITUDE	LONGITUDE	LOCATION	SHARK DESCRIPTION/COMMENTS
9-Nov-98	Maui	MHI	F	U	U	20.891	-156.473	Kahului Beach Road	Found dead washed ashore in advanced decomposition. Right front flipper, hind flippers, and tail missing due to shark attack. Rear 1/4 of hind area missing.
5-Dec-98	Maui	мні	U	U	U	20.89	-156.467	Kahului Harbor Boat Ramp	Found dead washed ashore with a shark bite.
15-Dec-98	Maui	МНІ	U	U	94	20.81	-156.623	Olowalu Sand Beach	Found dead washed ashore with all flippers, head, and tail missing due to shark attack. One shark bite 30cm diameter. Most of ventral side and internal organs missing.
5-Feb-99	Oahu	MHI	F	45.6	48	21.585	-158.125	Waialua	Found dead washed ashore. Head, front flippers, and left hind flipper missing; humeri and femur still present. Very bloated. Right hind flipper tattered. Deep scratches in bone indicative of shark attack.
23-Feb-99	Maui	MHI	М	72.4	78	20.969	-156.681	Kahana	Found alive and beached. Healed scratches in carapace indicative of shark bite on 9th-12th right lateral and right postcentral scutes, bent/broken down but healed, old injury.
12-Mar-99	Maui	МНІ	F	82.3	90	20.776	-156.458	Kihei	Found barely alive, but later died. Right hind flipper and left front flipper amputated. Numerous scratches and injuries to tail area.
8-Apr-99	Lisianski	NWHI	М	U	95	26.064	-173.97	Lisianski Island	Found dead washed ashore. Left front flipper and right hind flipper missing. Deep scratches in 2nd right lateral scute. Injury to left side of tail, open gaping wound. Possible teeth marks in plastron near left front flipper.
20-Apr-99	Oahu	МНІ	м	46.1	50.5	21.451	-158.197	Waianae Boat Harbor	Found dead floating offshore. Head and right front flipper missing possibly due to shark bite.
21-Apr-99	Oahu	МНІ	U	U	U	21.257	-157.799	Diamond Head (Kalawao Beach)	Report of turtle found barely alive after being attacked by shark.
26-Apr-99	Kauai	MHI	U	U	U	21.902	-159.597	Hanapepe Bay (Sharks Bay)	Report of a badly decomposed turtle floating inside the bay. Flipper missing and scratches on the carapace, probable shark attack.
4-May-99	Oahu	МНІ	U	U	36.5	21.377	-157.706	Bellows AFB	Found dead washed ashore in advanced decomposition. Head and front flippers missing, possible shark attack.
8-May-99	Maui	МНІ	U	U	U	20.791	-156.513	Maalaea Boat Harbor	Found dead floating ~800 meters off the harbor in decomposed state. Head, left front flipper, and hind flippers missing due to probable shark attack.
31-Jul-99	Oahu	MHI	U	U	63	21.458	-157.839	Kaneohe Bay (Kahaluu)	Found dead washed ashore. Head, front flippers, and right hind flipper missing due to shark attack. Carapace had teeth marks.

DATE	ISLAND	CHAIN	SEX	Straight Carapace Length (cm)	Curved Carapace Length (cm)	LATITUDE	LONGITUDE	LOCATION	SHARK DESCRIPTION/COMMENTS
9-Aug-99	Oahu	MHI	U	63.2	69	21.299	-158.069	Barbers Point (Nimitz Beach)	Found dead washed ashore (reportedly seen beached after being attacked by a shark). 2nd-4th left lateral scutes shark bitten, 37cm diameter. Bite area mummified, most of intestine gone. Left hind flipper 3/4 missing.
13-Sep-99	Maui	MHI	U	U	U	20.891	-156.457	Kahului Power Plant	Found alive entangled with another turtle in a gill net. Right front flipper shark bitten and healed. Turtle was cut loose and it swam away fine.
4-Feb-00	Maui	МНІ	F	U	81	20.793	-156.568	Ukumehame	Found dead washed ashore. Front flippers and left hind flipper missing due to shark attack.
5-Feb-00	Maui	МНІ	F	U	94	20.956	-156.686	Honokowai Park (Nohonani Condos)	Found dead washed ashore. Right front flipper missing due to shark attack.
11-Feb-00	Oahu	MHI	М	45.9	49	21.703	-158	Turtle Bay Hilton	Found dead washed ashore. Gash on left hind flipper, possible shark scratches. Superficial scratch on 1st central and 1st left lateral scutes. Right hind flipper has 3 slash marks, ~3cm long, on both dorsal and ventral surfaces. Right hind flipper femur scratched.
3-Aug-00	Oahu	MHI	F	75	81.6	21.592	-158.103	Haleiwa	Found alive beached. Portion of right hind flipper amputated and part of shell missing, both injuries healing, probable shark attack.
15-Aug-00	Oahu	МНІ	U	41.3	44	21.458	-157.839	Kaneohe Bay (Kahaluu)	Found alive floating in lethargic condition. Right front flipper, right hind flipper and part of right side of carapace missing due to shark attack.
6-Nov-00	Oahu	МНІ	М	48.6	50.5	21.352	-157.704	Bellows Field Beach Park	Found dead washed ashore with head, right front flipper, and right hind flipper missing, due to probable shark attack. Left hind flipper partially bitten, 5cm slash.
24-Apr-01	Maui	MHI	U	U	U	20.791	-156.513	Maalaea Boat Harbor	Found small dead turtle floating in the harbor. Carcass retrieved by fishing boat and taken to shore. Shark bite present.
3-May-01	Maui	мні	F	90.3	96	20.969	-156.681	Kahana	Report of a live beached turtle. Right front flipper and right hind flipper missing due to shark attack.
30-Jun-01	Hawaii	МНІ	U	67.4	73.5	19.113	-155.525	Kawa	Found lethargic on shore by National Park Service Hawksbill Project volunteers. Old damage to left 2nd-4th marginal scutes and plastron, shark bite ~33cm diameter. Old lacerations on ventral front flippers and neck.
30-Jul-01	Hawaii	мні	U	U	U	19.676	-156.035	Kaloko-Honokohau National Historic Park	Found dead washed ashore with the posterior third freshly amputated, probable shark attack.

				Straight Carapace Length	Curved Carapace Length				
DATE	ISLAND	CHAIN	SEX	(cm)	(cm)	LATITUDE	LONGITUDE	LOCATION	SHARK DESCRIPTION/COMMENTS
26-Aug-01	Oahu	МНІ	U	U	51	21.517	-157.825	Kaneohe Bay (Kualoa)	Found dead floating in advanced decomposition. Head, flippers and part of right hind area of carapace missing. Crescent-shaped marks on carapace and edge of carapace, probable shark bites. Internal organs exposed and trailing.
13-Nov-01	Oahu	МНІ	U	U	U	21.606	-157.903	Hauula	Report of a dead turtle found entangled in a cargo net ~200 meters out on reef. All flippers (one found in net) amputated, probably due to shark attack.
23-Nov-01	Maui	MHI	U	U	U	20.892	-156.467	Kahului Harbor	Found shark bitten remains of turtle washed ashore.
28-Dec-01	Hawaii	МНІ	U	U	U	19.676	-156.035	Kaloko-Honokohau National Historic Park	Found dead washed ashore between Aiopio and Aimakapa fish ponds. Right hind flipper missing. Postcentral scutes and lower extremities missing due to probable shark bite. Large gaping hole on right side plastron from middle to posterior exposing body cavity.
6-Jan-02	Oahu	MHI	М	85.4	91	21.3378	-158.126	Ko Olina Resort (Lagoon 1)	Found dead washed ashore. Tail missing. 6cm x 2cm slash between 4th left lateral-5th central scutes, 9cm x 1.5cm diagonal slash across 5th central scute, and 16cm x 1cm slash down 5th central scute, possible shark attack. 1cm x 2cm hole above nostrils.
1-Feb-02	Oahu	МНІ	м	62.4	86.6	21.27	-157.824	Waikiki	Found alive floating ~90-140 meters offshore. Curvilinear bite on plastron, 23cm wide. 6th-8th right marginal scutes missing, exposing internal organs. Curvilinear marks on carapace facing posterior to anterior, 18cm and 15cm long.
5-Feb-02	Oahu	MHI	М	65.3	70	21.606	-157.903	Hauula	Found dead washed ashore in moderate decomposition. Left front flipper missing, humerus exposed and scratched (possible shark tooth ventral side). Hind flippers tattered, bones exposed. Parallel scratches on carapace, scrapes also on plastron near humeral scute.
6-May-02	Kauai	мні	U	55.9	U	U	U	Unknown	Found dead in moderate decomposition. Right front flipper amputated at elbow, possible shark attack.
8-May-02	Maui	МНІ	м	74.1	80.5	20.913	-156.396	Baldwin Beach	Found alive beached after being attacked by a shark. Right front flipper completely amputated and left front flipper 1/2 missing, still bleeding. Right postcentral scutes broken and healed. 1st right lateral scute has two gouges (0.5cm x 0.75cm and 0.5cm x 0.5cm). Left anterior eyelid slashed. Two small gouges on head.
26-Jun-02	Oahu	мні	U	U	U	21.624	-158.071	Leftovers	Found dead on a reef ~18 meters offshore. NMFS responded, but tiger shark appeared while attempting to retrieve carcass.

				Straight Carapace Length	Curved Carapace Length				
DATE	ISLAND	CHAIN	SEX	(cm)	(cm)	LATITUDE	LONGITUDE	LOCATION	SHARK DESCRIPTION/COMMENTS
10-Jul-02	Oahu	MHI	М	56.4	60	21.456	-157.826	Kaneohe Bay (Laenani Beach Park)	Found dead washed ashore with no head, flippers, or tail region due to probable shark attack.
23-Nov-02	Kauai	МНІ	U	U	U	21.943	-159.351	Kauai Harbor	Report of a large dead turtle floating in the middle of the harbor. Rear half of carcass missing due to ~4-5 meter shark.
4-Dec-02	Oahu	МНІ	U	48.4	52	21.405	-157.736	Kailua Bay	Found dead floating in the wave wash. Head and all flippers missing due to probable shark attack. Humeri still attached with visible scratches.
12-Dec-02	Oahu	МНІ	U	82.7	89	21.256	-157.815	Diamond Head (Leahi Park)	Found dead floating offshore near a reef. Right front flipper/right hind flipper tattered. Left hind flipper missing. Ventral side of neck missing due to probable shark attack.
9-Feb-03	Maui	мні	F	76.7	81	20.988	-156.668	Napili (Papaua Place)	Found alive beached in lethargic condition. 3rd right lateral scute has a 14cm gash, bone missing. Scratches along dorsal/ventral right side, possible shark attack. 6.5cm slash on ventral left front flipper.
8-May-03	Oahu	MHI	F	52.6	58	21.439	-157.802	Kaneohe Bay (Heeia State Park)	Found dead washed ashore on the mud flats in advanced decomposition. Left hind flipper 1/2 missing and healed, probable shark attack. Circular chunk missing from 7th-8th left marginal scutes, healed.
4-Jun-03	Oahu	МНІ	F	42.5	44.5	21.475	-157.802	Kaneohe Bay	Found dead floating in the water. Clean cut through neck, esophagus and trachea very visible. Trauma to head, cracked from left eye socket around skull to right side, hole 0.5cm diameter. Trauma, likely shark attack.
7-Jul-03	Oahu	МНІ	U	79.2	88.5	21.439	-157.804	Kaneohe Bay (Heeia Kea State Park)	Found dead washed ashore in mild decomposition, slightly bloated. Right hind flipper amputated due to shark bite, femur exposed. Four teeth slashes to tail, 3.5cm long.
28-Jul-03	Maui	МНІ	М	84.9	91.5	20.725	-156.452	Kihei (Kalama Park)	Found dead washed ashore. Head and left front flipper missing, humerus exposed. Left front flipper amputated at distal end, deep gashes to left humerus. Bone-deep gashes to plastron and carapace. 3cm gash on left humerus. 7cm gash across left abdominal and femoral plastral scutes. Abrasions on plastral scutes: right gular 1cm, 2cm, 0.5cm; right intergular and gular 5cm, 5cm, and 1cm; right intergular and pectoral 2cm and 1cm; left intergular 1.5cm; right axillary 3.5cm and 3cm. Right 1st intramarginal seam has 2cm gash. Teeth scratches on carapace.
28-Aug-03	Oahu	МНІ	U	U	64	21.452	-157.808	Kaneohe Bay (Heeia Kea Boat Harbor)	Found dead washed ashore in advanced decomposition. Left side of carapace missing due to possible shark bite, possibly postmortem. Flippers nearly severed.

DATE	ISLAND	CHAIN	SEX	Straight Carapace Length (cm)	Curved Carapace Length (cm)	LATITUDE	LONGITUDE	LOCATION	SHARK DESCRIPTION/COMMENTS
2-Sep-03	Oahu	мні	M	52.1	56	21.354	-157.704	Bellows AFB	Found dead washed ashore with head, front flippers, and hind flippers missing. Limbs consumed by shark, likely. Scratches to carapace near front flippers, 1st right lateral and left marginal scutes.
12-Sep-03	Oahu	МНІ	м	57.6	62	21.452	-157.777	Kaneohe Bay (Hale Koa Beach)	Found dead washed ashore. Hind flippers and right front flipper missing.
1-Oct-03	Maui	МНІ	F	78.1	84	20.725	-156.452	Kihei (Kalama Park)	Found dead washed ashore with shark bite on right rear area. Right hind flipper missing. Slashes on front flippers. 34cm x 20cm shark bite to right rear carapace. Left front flipper slashed from posterior edge in a proximal direction, 18cm.
29-Oct-03	Maui	МНІ	F	U	U	20.913	-156.396	Baldwin Beach	Found dead with head and all flippers missing due to probable shark attack. Body cavity open from left front flipper armpit to top of right shoulder, 41cm x 17cm. 8cm gash on ventral 6th left marginal through 6th left inframarginal scutes. Left hind flipper missing, right hind flipper barely attached by femur. 1st central and 1st left/right marginal scutes missing. Internal organs exposed. 1cm x 2cm gash to 4th left lateral scute.
3-Nov-03	Kauai	мні	F	87.2	93.5	21.884	-159.486	Kukuiula Boat Harbor	Found alive beached on the boat ramp. Both hind flippers freshly amputated by shark. 27cm long curvilinear "bite" along left posterior carapace (flipper missing). 28cm curvilinear "bite" along right posterior carapace (flipper missing). 45cm x 10cm healing impact wound between 3rd-4th vertebral and 3rd left/right lateral scutes.
19-Dec-03	Maui	МНІ	F	90.8	96.5	20.924	-156.69	Kaanapali (Airport Beach)	Found dead washed ashore with front flippers bitten off by shark. Right hind flipper partially severed mid-flipper (possible shark bite). Left front flipper severed at radius/ulna, gash marks at humerus head. Right front flipper humerus exposed.
31-Dec-03	Oahu	МНІ	F	61.3	U	21.354	-157.707	Bellows AFB	Found dead washed ashore. Tail and hind flippers missing, femurs exposed, probably due to shark attack.
1-Mar-04	Maui	МНІ	М	90.6	98	20.79	-156.504	Maalaea (Haycraft Park)	Found dead washed ashore just above the high tide mark. Most of right front flipper missing due to probable shark bite.
9-Mar-04	Oahu	мні	F	49.9	51.5	21.599	-157.897	Punaluu	Found dead washed ashore with its head missing. Most of left front flipper missing, humerus present and exposed from probable shark attack.
15-Apr-04	Maui	MHI	U	U	U	20.722	-156.45	Kihei (Cove Park)	Found intestines floating in water near shark sighting.

DATE	ISLAND	CHAIN	SEX	Straight Carapace Length (cm)	Curved Carapace Length (cm)	LATITUDE	LONGITUDE	LOCATION	SHARK DESCRIPTION/COMMENTS
23-May-04	Oahu	мні	U	81.7	87.5	21.652	-157.92	Laie	Found dead washed ashore in the wave wash. Tail and hind flippers missing due to probably shark attack. Neck ruptured at midpoint, possible shark bite or decomposition. Numerous bone-deep circular scratches in carapace.
21-Jun-04	Maui	МНІ	U	U	~89	20.892	-156.467	Kahului Harbor	Found dead washed ashore in advanced decomposition. Head and all flippers missing.
20-Jul-04	Maui	мні	F	90.3	96	20.892	-156.467	Kahului Harbor	Found dead floating in the water. Missing all limbs, head, and tail. Left hind flipper femur 1/2 missing, right hind flipper femur head exposed, right front flipper humerus head exposed, and left front flipper humerus 1/2 missing.
24-Jul-04	East	NWHI	F	U	U	23.787	-166.209	East Beach	Found dead washed ashore. Head and half of its left front flipper missing due to probable shark attack.
30-Jul-04	Maui	МНІ	F	78.4	85	20.759	-156.456	Kihei (Koa Lagoon Condos)	Found alive beached with recent shark bites on the right front flipper, left front flipper, and right hind flipper. Right front flipper severed at humerus. Left front flipper/right hind flipper has deep gashes.
31-Aug-04	Maui	МНІ	М	57.7	62	21.004	-156.658	Kapalua (Ironwood Beach)	Found dead washed ashore with a large shark bite in right rear carapace, 30cm long x 23cm wide. Old healed shark bite in left rear carapace. Intestines trailing body. 33cm long crack from right abdominal to left anal scutes due to shark bite.
26-Nov-04	Maui	МНІ	м	59.9	63.5	20.839	-156.652	Lahaina (Launiupoko Beach)	Found dead washed ashore. Head and appendages missing, probable shark attack.
23-Dec-04	Molokai	мні	U	51.9	55	21.189	-156.983	Kalaupapa	Found dead washed ashore. All four flippers and head amputated, likely by shark attack. Humeri still intact but stripped of flesh. Three bone-deep scratches in carapace.
21-Jan-05	Maui	МНІ	м	68.2	73.7	20.708	-156.441	Kamaole Beach Park III	Found dead washed ashore. Tail and hind flippers missing due to possible shark attack.
25-Feb-05	Hawaii	МНІ	U	61.4	67.5	19.673	-156.026	Kaloko-Honokohau National Historic Park (Zone B)	Found alive resting in a shallow tide pool. Old shark attack wounds to 5th-6th left marginal, 4th left lateral, 5th central, and 9th-12th left marginal scutes missing or damaged.
13-Apr-05	Maui	МНІ	F	47	50	20.708	-156.441	Kihei (Kamaloa Beach Park III)	Found dead floating in 1.5-1.8 meters deep water. Bite in lower neck and all flippers missing, fresh wounds indicative of probable shark attack. Femurs and humeri missing. Teeth scratch marks on ventral plastron (near hind flippers) and on carapace (near front flippers).
5-May-05	Maui	мні	F	88.6	95	20.755	-156.457	Kihei (Maui Sunset)	Found reportedly alive floundering in the shallows. Right front flipper bitten nearly in half. Left front flipper also bitten.

DATE	ISLAND	CHAIN	SEX	Straight Carapace Length (cm)	Curved Carapace Length (cm)	LATITUDE	LONGITUDE	LOCATION	SHARK DESCRIPTION/COMMENTS
15-May-05	Oahu	МНІ	M	89.5	94.5	21.608	-158.089	Haleiwa (Papailoa Road)	Found alive beached on the edge of the surf line. Right hind flipper 25% missing due to shark attack.
19-May-05	Oahu	MHI	F	80.4	86	21.593	-158.106	Haleiwa Boat Harbor	Found dead floating in the harbor. Right front flipper missing, cut through radius and ulna (fresh). Turtle has numerous fresh cuts. 15 surface scratches on carapace. 6cm cut on left side of tail, flap of skin. 12cm cut on right side of tail, cut continues into anal scute.
31-May-05	Maui	мні	F	71.5	77	21.001	-156.667	Kapalua (Fleming Beach)	Found dead washed ashore. Hind flippers and right front flipper missing and teeth scratch marks on carapace due to probable shark attack.
5-Jun-05	Maui	МНІ	м	67.1	72.5	20.892	-156.467	Kahului Harbor	Found dead at the harbor by DOCARE and taken to DAR-Maui's office. Front flippers missing due to probable shark attack.
9-Jul-05	Oahu	мні	U	82.2	90	21.444	-157.81	Kaneohe Bay (Heeia Kea Boat Harbor)	Found dead floating between two boats in knee-deep water. Missing head and all flippers due to probable shark attack.
20-Jul-05	Oahu	мні	U	60.3	67	21.599	-157.897	Punaluu	Found dead washed ashore between a set of tire marks. Intestines falling out of left front flipper hole. Likely shark attack.
25-Jul-05	Maui	мні	F	75.7	80	20.709	-156.443	Kamaole Beach Park I	Found dead floating by lifeguards. Teeth scratches on 3rd left lateral scute (3) and plastron (8), likely due to shark attack.
8-Aug-05	Oahu	МНІ	F	87.2	95	21.494	-157.848	Kaneohe Bay (Waikane)	Found dead washed ashore behind contact's residence. Left hind flipper has large healed slash. Right front flipper missing (sliced through radius and ulna) due to fresh shark attack.
1-Sep-05	Oahu	мні	F	62	67.5	21.508	-157.835	Kaneohe Bay (Kualoa Regional Park)	Found alive beached in lethargic condition. Left hind flipper partially missing and healed, likely shark bite.
8-Oct-05	Maui	МНІ	F	78.1	84	20.771	-156.456	Kihei (Mai Poina 'Oe La'u)	Found alive beached on shore (or brought to shore by beachgoers). Left front flipper had a fresh injury due to shark attack. Left front flipper missing, but humerus present and scratched. Teeth scratches on right hind flipper (2) and plastron (5).
27-Oct-05	Oahu	МНІ	U	~71.7	~78	21.435	-157.805	Kaneohe Bay (Heeia Pond)	Found dead on fishpond wall on 10-25-05. Estimated carapace measurements due to shark bite. Shark bite penetrating body cavity, 57cm curved/37cm point-to-point. Dorsal has few scratches from shark bite. 5th left lateral and 9th-11th left marginal scutes cracked and scratched.

DATE	ISLAND	CHAIN	SEX	Straight Carapace Length (cm)	Curved Carapace Length (cm)	LATITUDE	LONGITUDE	LOCATION	SHARK DESCRIPTION/COMMENTS
21-Jan-06	Lanai	МНІ	U	73.7	U	20.89	-156.867	Lae Hi	Found alive beached after being bitten by a shark. Scratches on carapace and plastron. Diameter of bite is 24cm. Turtle appeared weak and tired while on shore, but swam away strongly.
16-Apr-06	Oahu	МНІ	U	78.8	84	21.3105	-158.005	Ewa Beach	Found dead washed ashore in the wave wash and pulled to shore by contacts. Shark bite on carapace. Head missing. Shark bite on 4th-6th right marginal and 1st-2nd right lateral scutes, 24cm long. Body cavity open.
23-May-06	Maui	МНІ	Μ	78.8	84.5	20.671	-156.443	Makena (Palauea Beach)	Found dead washed ashore without the head, flippers, or tail. Head amputated flush with precentral scute. All flippers stripped of flesh, but humeri/femur still present. Humeri has shark teeth scratches.
26-Jun-06	Oahu	МНІ	м	55	59.5	21.391	-157.719	Kailua Bay (Alala Point)	Found dead floating 2.4 kilometers offshore. Head and front flippers missing due to probably shark bite.
20-Jul-06	Trig	NWHI	F	U	U	23.87	-166.239	Trig Island	Found dead on shore. Left front flipper 90% amputated (fairly fresh).
18-Aug-06	Oahu	МНІ	F	40.3	44.5	21.582	-158.131	Waialua	Found dead in the wave wash in front of contact's residence with fishing line entangling the front flipper stumps. Front flippers missing, probable shark attack.
21-Aug-06	Oahu	МНІ	U	U	U	21.282	-157.841	Ala Wai Yacht Harbor	Report of a live turtle injured by probable boat strike, as there were injuries to the carapace. As the turtle surfaced to breathe, a ~4.5 meter long tiger shark came out of the water and ate the turtle. Only blood was seen.
11-Sep-06	Hawaii	МНІ	М	53.7	57	19.941	-155.867	Mauna Lani	Found alive floating with a large shark bite to its 6th-9th right marginal scutes. Right hind flipper anterior edge shredded, bones exposed. Multiple shark bites to right body/plastron, completely broken. Intestines lacerated and extending out of body. Shark bite: ~23cm diameter, ~41cm expanse of shark bite marks.
12-Oct-06	Maui	MHI	F	94	100.5	20.759	-156.45	Kihei (Menehune Shores Lagoon)	Found alive beached on shore in the wave wash. Missing 3/4 of left front flipper and majority of right front flipper/right hind flipper due to shark attack. Teeth scratches on carapace.
31-Oct-06	Molokai	МНІ	U	U	~80	21.089	-157.037	Kaunakakai ("One Alii")	Found dead floating against the rocks. All flippers and head missing due to probable shark attack.
3-Nov-06	Maui	МНІ	F	68.4	74	20.934	-156.355	Hookipa Beach	Found alive beached on shore. Plastron has evidence of shark bite. Shark bite 38cm diameter on plastron, carapace and right hind flipper. Shark bite occurred within 1 week of last sighting.

DATE	ISLAND	CHAIN	SEX	Straight Carapace Length (cm)	Curved Carapace Length (cm)	LATITUDE	LONGITUDE	LOCATION	SHARK DESCRIPTION/COMMENTS
4-Nov-06	Maui	МНІ	U	U	U	20.725	-156.452	Kihei (Kalama Beach Park)	Report of a live turtle being attacked by a shark.
18-Nov-06	Oahu	МНІ	м	61.9	66.5	21.696	-158.01	Kawela Bay	Found alive beached. Shark damage to left hind flipper old and healed.
27-Nov-06	Maui	MHI	F	85.1	92	20.725	-156.452	Kihei (Kalama Park)	Found dead floating in shallow water. Healed shark bite on 4th right lateral through 5th central scutes, 25cm across. Straight Carapace Length/Curved Carapace Length may be distorted due to damage to carapace.
4-Dec-06	Oahu	MHI	F	79.2	86	21.696	-158.01	Kawela Bay	Found dead in the wave wash behind contact's residence. Right front flipper missing at shoulder. Left front flipper half missing. Right hind flipper has 3-4 deep slashes.
2-Jan-07	Oahu	MHI	М	U	88	21.476	-157.842	Kaneohe Bay (Waiahole)	Found dead washed ashore in advanced decomposition. Shark bite to left front flipper (partially healed) and left hind flipper.
18-Feb-07	Maui	МНІ	М	86.5	93	20.9	-156.44	Kanaha	Found alive beached in lethargic condition. Shark bites: left carapace, body cavity open; left hind flipper half missing; and teeth marks on plastron. Shark bites appear to be a couple days old.
23-Feb-07	Maui	МНІ	F	88.1	95	20.915	-156.388	Paia	Found alive beached in lethargic condition. Left hind flipper half missing and healed. Injury due to probable shark attack.
27-Feb-07	Maui	MHI	F	97.9	103	20.721	-156.448	Kihei (Kamaole Beach Park II)	Found dead washed ashore. Right hind flipper/left hind flipper missing and healed. Injury due to probable shark bites. Two "slices" on ventral surface of tail from shark attack (~5cm long).
2-Apr-07	Hawaii	MHI	U	47.4	50	19.917	-155.888	Anaehoomalu Bay	First reported alive on 4-2-07 with its intestines exposed/hanging out after being struck by a boat. Carcass washed ashore on 4-7-07. Open body cavity from 1st left to 4th right lateral scutes has ~12cm curvilinear bite, likely shark attack.
7-Apr-07	Maui	MHI	F	67.4	71.5	20.71	-156.442	Kihei (Kamaole Beach Park II)	Picked up dead from lifeguard station. Teeth scratches on plastron near tail. Body cavity exposed. Two curvilinear marks (both 6cm long) on right postcentral and 4th right lateral scutes. 1/5 of left hind flipper missing, distal tip. Three teeth scratches on 1st left lateral scute, all 2cm long. Left front flipper missing below humerus, bone exposed. Right hind flipper missing, femur bone exposed (fresh) and intact. Rough cut marks and triangular puncture at both wound sites.

DATE	ISLAND	CHAIN	SEX	Straight Carapace Length (cm)	Curved Carapace Length (cm)		LONGITUDE	LOCATION	SHARK DESCRIPTION/COMMENTS
28-Apr-07	Oahu	MHI	F	88.7	95	21.607	-157.904	Hauula	Found dead (reportedly alive) in the tide line near the river mouth. Left front flipper, half of right front flipper, and right hind flipper missing. All fresh injuries. Teeth slashes on tail, 9cm & 4cm long. Teeth scratches on scutes: 2nd right lateral, 13cm (healed); 1st central, 4cm (v-scratch healed); 2nd left lateral, 3cm (fresh); 3rd right lateral, 3cm; 5th central, 4cm; and 11th-12th right marginal scutes, 3.5cm long. Three parallel 2cm scratches on anterior plastron.
4-May-07	Oahu	мні	U	82.4	88	21.463	-157.808	Kaneohe Bay (Sandbar)	Found dead floating near the Sandbar. Head, hind flippers, and left front flipper freshly missing due to probable shark attack. Half of femurs exposed. Left front flipper humerus exposed.
19-May-07	Oahu	мні	U	U	U	21.582	-158.131	Waialua	Report of a dead turtle found in the wave wash. Left side of carapace has a shark bite.
19-May-07	Hawaii	мні	U	U	U	19.671	-156.026	Kaloko-Honokohau National Historic Park (Aiopio Pond)	Found dead in a shallow tide pool. Caudal end missing from 5th left marginal to 8th right marginal scutes, due to probable shark attack.
4-Jun-07	Maui	МНІ	F	89.3	95	20.91	-156.485	Waiehu	Found dead washed ashore. Front flippers missing due to probable shark attack. 7cm gash in ventral lower jaw and 3cm gash ventral neck (near head), both fresh. Scratches on proximal end of bone adjacent to humeri.
30-Jun-07	Oahu	MHI	м	U	U	21.407	-157.739	Kalama Beach Park	Found dead washed ashore at the high tide line. Shark bites to scutes: precentral to upper 2nd right lateral, 23cm; 2nd right lateral, 12cm; and triangular chips to scutes along border of bites.
9-Jul-07	Oahu	мні	м	84.5	90.5	21.581	-158.182	Camp Mokuleia	Found dead washed ashore at the water's edge. 3/4 of left front flipper missing, bone exposed. Right front flipper has ~19cm gash (measurement estimated due to shark bite).
19-Jul-07	Oahu	MHI	F	62	65	21.377	-157.706	Bellows AFB	Found alive by a lifeguard after being bitten by a shark. Shark bite on 4th-8th right marginal scutes, 24cm diameter. Shark teeth scratches on scutes: 4th central-3rd right marginal, 15cm long; 2nd left lateral, 7.5cm, 2.0cm, and 4.0cm long; 2nd-3rd left lateral scutes, 12.5cm long; and smaller scratches on right carapace.

DATE		CHAIN	CEV	Straight Carapace Length	Curved Carapace Length				
DATE 19-Jul-07	ISLAND Oahu	MHI	F	(cm) 59.2	(cm) 63	21.394	LONGITUDE -157.724	LOCATION Kailua Bay (Lanikai)	SHARK DESCRIPTION/COMMENTSReportedly found alive beached after being attacked by a shark.Shark bite on 5th-10th left marginal scutes, 28cm long. Gashes: (2)right hind flipper, 3.5cm long and right femoral, 6cm long. Left hindflipper 90% freshly amputated. Shark teeth scratches on scutes: 3rdcentral-2nd left lateral, 21cm; 3rd left lateral, 10cm; 2nd-3rd rightlateral scutes, 13cm; and numerous smaller ones on posteriorcarapace and plastron.
25-Aug-07	Oahu	мні	М	69.4	75	21.458	-157.835	Kaneohe Bay (Kahaluu)	Found dead washed ashore on the mud flats behind the contact's residence. Left hind flipper missing due to probable shark bite. Teeth marks on carapace surround missing left hind flipper.
13-Sep-07	Kauai	мні	м	76.5	82.5	21.899	-159.607	Hanapepe (Salt Pond)	Found dead with scratches on plastron. Old healed damage to carapace. Tip of tail missing.
30-Sep-07	Oahu	МНІ	F	73	79	21.3571	-158.1309	Kahe Point Beach Park	Found alive beached with a large opening on right side with internal organs exposed. Shark bite on 1st-3rd right lateral scutes, 35cm long. Left hind flipper 50% missing and healed. 9cm gash in 3rd left lateral scute. Crescent-shaped slash marks on plastron matching bite wound.
30-Sep-07	Oahu	MHI	М	83.8	88	21.316	-157.981	Iroquois Point	Found dead washed ashore. Left front flipper missing and healed. Shark bite through right hind flipper and carapace, 26cm diameter. Gash on left hind flipper (to bone), 8cm x 4cm. Intestines exiting body cavity.
31-Oct-07	Hawaii	MHI	м	64.9	69.5	19.14	-155.468	Kamehame	Found dead washed ashore. Left marginal scute damage causing an open body cavity. 4cm laceration on ventral right hind flipper. Multiple bone scratches peeling away scutes. 23cm long fracture on left side of carapace, intestines hanging out. Bone-deep scratches on plastron.
27-Nov-07	Tern	NWHI	U	U	U	23.868	-166.284	South Beach	Found alive washed ashore with a large shark bite in the rear right carapace. Internal organs exposed and intestines trailing body.
29-Feb-08	Maui	МНІ	F	U	U	20.726	-156.452	Kihei (Kalama Park)	Found alive after being attacked by a shark. Between 3rd-4th central scutes one 27cm (diameter) half-moon shaped shark bite and two shark teeth marks, 25cm long. Both sides of 6th plastral scute missing. Probable shark bite to caudal end, mostly ventral side. Right hind flipper 1/3 missing and healed, fresh large gashes and teeth scrapes. Half of left hind flipper, ventral tail, and most of anal scutes missing.

				Straight Carapace Length	Curved Carapace Length				
DATE	ISLAND	CHAIN	SEX	(cm)	(cm)	LATITUDE	LONGITUDE	LOCATION	SHARK DESCRIPTION/COMMENTS
4-Mar-08	Oahu	МНІ	U	U	U	21.435	-157.787	Kaneohe Bay (Coconut Island)	Report of a dead decomposing turtle floating upside-down north of Coconut Island. Head, flippers, and tail were missing due to probable shark attack.
18-Apr-08	Oahu	MHI	F	85.5	92.5	21.608	-157.909	Hauula (Kapalaoa Beach)	Found alive beached with its distal right front flipper (from claw) damaged due to a shark bite, bones exposed. Teeth scrapes present on dorsal and ventral surfaces. 2cm laceration on left hind flipper.
18-Apr-08	Oahu	МНІ	U	U	U	21.289	-157.855	Kewalo Basin	Report of a dead turtle floating 3-6 meters offshore. No limbs present.
17-May-08	Oahu	МНІ	F	89	94.5	21.458	-157.83	Kaneohe Bay (Kahaluu)	Found dead floating in front of contact's residence. Left front flipper/left hind flipper missing, unknown cause due to advanced decomposition.
17-Jun-08	Maui	МНІ	U	75.8	83	20.729	-156.451	Kalama Beach Park	Found dead floating nearshore. Teeth marks on carapace and plastron. Right front flipper missing due to shark attack.
17-Jun-08	Oahu	МНІ	U	U	U	21.279	-157.74	Maunalua Bay	Report of a large dead turtle floating ~200 meters offshore next to the jet ski barge. Appears to have shark bites present.
6-Jul-08	Oahu	MHI	U	81.6	88.5	21.435	-157.787	Kaneohe Bay (Coconut Island)	Found dead beached on the sandy shore on the north end of Hawaii Institute of Marine Biology (near the lighthouse). Head, tail and part of left hind flipper missing, possibly shark attack or scavengers.
7-Aug-08	Oahu	мні	U	U	U	21.266	-157.779	Kahala Beach	Report of a live turtle in the shallows with both right flippers missing. Turtle later swam away.
18-Aug-08	Oahu	мні	м	70.8	76	21.474	-157.844	Kaneohe Bay (Kahaluu)	Found dead washed ashore with the head and flippers missing due to probable shark attack.
28-Aug-08	Maui	МНІ	М	81.7	92	20.69	-156.444	Wailea Beach Park	Found alive after being attacked by a shark. Hind flippers (distal ends of femur) and tail bitten. 18cm long x 8cm/3cm wide x 2cm deep. 4th right lateral and 4th-5th central scutes have multiple bone deep bites from shark attack.
13-Sep-08	Oahu	МНІ	F	29.8	31.5	21.672	-157.917	Malaekahana Beach Park	Found dead floating in the shallows and pulled to shore by contact. Three flippers missing due to probable shark attack. Distal head of right front flipper exposed. Distal left femur exposed.

DATE		CHAIN	CEV	Straight Carapace Length	Curved Carapace Length				
DATE	ISLAND	CHAIN	SEX	(cm)	(cm)	LATTUDE	LONGITUDE	LOCATION	SHARK DESCRIPTION/COMMENTS
3-Oct-08	Maui	МНІ	F	77.6	85	20.764	-156.459	Kihei (Kamaole Beach Park I)	Found alive after being attacked by a shark. Internal organs exposed and right front flipper missing. Open area measures 32cm long x 20cm wide and includes right front flipper and segment of carapace and plastron. Multiple slashes on plastron associated with shark bite. Intestines hanging out of wound. Light scratch marks on carapace associated with gaping wound. Slashes on 3rd left lateral scute.
9-Oct-08	Hawaii	МНІ	U	62.4	66	19.732	-155.046	Hilo (Keaukaha - Brown's Beach)	Found dead floating nearshore with head and right front flipper missing. Internal organs exposed. Straight slashes on remaining left front flipper and neck skin.
16-Oct-08	Maui	мні	U	87.1	93	20.899	-156.445	Kanaha Beach	Found alive beached in lethargic condition above the high tideline. 1/4 left front flipper missing and healed. Right hind flipper has healing amputation due to shark attack.
16-Oct-08	Oahu	МНІ	U	U	U	21.521	-157.835	Kaneohe Bay (Kualoa Ranch)	Report of a dead turtle washed ashore with the posterior left half of carapace missing. Internal organs exposed.
20-Oct-08	Kauai	мні	F	84.7	U	22.222	-159.456	Anini Beach	Only right humerus retained - partially severed from apparent shark attack. Distal head of humerus scraped off with deep scratches in surrounding area indicative of shark attack.
28-Dec-08	Maui	мні	F	93.3	100	20.899	-156.445	Kanaha Beach Park	Found alive beached after being attacked by a shark. Both front flippers missing due to shark bite.
28-Jan-09	Oahu	мні	F	88.7	U	21.301	-157.881	Sand Island	Found dead washed ashore. Large shark bite to 3rd right lateral-7th right marginal-left postcentral scutes, 56cm x 16cm. Internal organs and right femur exposed.
27-Feb-09	Maui	МНІ	U	U	91	20.898	-156.48	Kahului Harbor Breakwater	Found dead washed ashore on rocky beach. Right front flipper injured and healed. Head, tail, and remaining flippers missing due to probable shark attack. Left humerus exposed and lacerations present.
8-Mar-09	Hawaii	МНІ	U	58.1	63	19.676	-156.035	Kaloko-Honokohau National Historic Park	Found dead washed ashore on the rocks of the Aiopio Fishtrap. 4th- 6th right marginal scutes missing exposing body cavity, due to shark attack.
20-Mar-09	Oahu	мні	F	53	56.5	21.331	-157.692	Waimanalo Beach Park	Found dead washed ashore. Head and hind flippers missing (bones exposed) due to shark attack. Tears around neck. Left front flipper still attached, but multiple tears present.
6-Apr-09	Oahu	МНІ	М	44.6	47.5	21.579	-157.885	Punaluu (Maipuna Stream)	Found dead rolling in the surf. 8th-9th left marginal scutes missing, 5cm x 3cm deep. Shark bite healed.

DATE	ISLAND	CHAIN	SEX	Straight Carapace Length (cm)	Curved Carapace Length (cm)	LATITUDE	LONGITUDE	LOCATION	SHARK DESCRIPTION/COMMENTS
12-Apr-09	Hawaii	мні	м	74.3	79	19.739	-155.006	South Hilo (Leleiwi Point)	Found dead in the rocky shoreline. Deep prominent shark bite on ventral left plastron (3rd-7th) left marginal-scutes going into pectoral muscles, 25.5cm x 15.0cm. Shark teeth slashes on 3rd-4th right lateral scutes.
19-Apr-09	Oahu	мні	м	70	U	21.467	-157.816	Kaneohe Bay (Sand Bar)	Found dead floating in the bay. Missing head, flippers, and internal organs.
14-Jun-09	Oahu	мні	U	89.2	95.5	21.432	-157.736	Kaneohe Bay (KMCBH)	Found alive beached with a large shark bite through its right front flipper, humerus exposed. Left front flipper missing to claw. Shark teeth scratches on plastron, carapace, and left side of face (under eyes and beak). Slices through ventral right hind flipper (13cm long) and left hind flipper (11cm long).
14-Jun-09	Oahu	МНІ	F	88.3	93.5	21.557	-157.853	Kaaawa (Swanzy Beach Park)	Found dead washed up against the rocks. Left front flipper partially amputated and missing at distal end of flipper, flesh still present. Left hind flipper completely amputated, femur is sheared in the middle. Tail is shredded. Head and neck missing at posterior end of neck. Right front flipper missing at distal end of humerus. Distal half of humerus stripped of all flesh. Shark teeth scars in bone.
29-Jun-09	Oahu	мні	U	U	U	21.446	-158.19	Waianae (Pililaau Army Rec Center)	Found radius/ulna and part of humerus of the right front flipper. Humerus broken off (jagged). Dorsal and ventral cuts near distal head of humerus on skin suggesting shark attack.
29-Jul-09	Oahu	мні	F	39	42.5	21.39	-157.713	Kailua Bay (Lanikai)	Found dead floating in the water. Hind flippers missing due to recent amputation by shark.
2-Aug-09	Oahu	МНІ	U	U	U	21.611	-158.096	Haleiwa (Papailoa Road)	Report of a turtle being eaten by a shark. Ocean Safety found turtle remains.
5-Aug-09	Hawaii	МНІ	F	77.8	86	20.227	-155.746	North Kohala (Keokea Beach Park)	Found alive floating with cracks in its carapace-scutes at left/right lateral scutes. Multiple scrapes and scratches. 23cm diameter puncture wound in carapace. Bone exposed on both sides. Right side carapace ribs and soft tissue visible. No piercing into body cavity. Old possible shark attack on right eye posterior corner, 2cm x 1cm wound. Left eye has scar tissue due to old injuries. Opacity to sclera. Ventral neck has 3cm x 2cm tear. Puncture wounds and scrapes on plastron. Distal right hind flipper 25% missing and healed.
3-Sep-09	Maui	мні	F	81.9	88.5	20.692	-156.4442	Wailea (Ulua Beach)	Found dead washed ashore on the beach. Right front flipper half bitten off and recent lacerations to right hind flipper due to shark attack.

DATE	ISLAND	CHAIN	SEX	Straight Carapace Length (cm)	Curved Carapace Length (cm)	LATITUDE	LONGITUDE	LOCATION	SHARK DESCRIPTION/COMMENTS
17-Oct-09	Oahu	мні	U	67.3	73.5	21.457	-157.838	Kaneohe Bay (Laenani Beach Park)	Found dead washed ashore in advanced decomposition. Four slashes bone-deep in carapace. 25cm shark bite (widest part of arc) on right side of carapace.
18-Oct-09	Hawaii	МНІ	U	66.7	71	19.857	-155.934	Kiholo Bay	Found dead on the high tide line. Massive 43cm (long) shark bite from left posterior side of carapace, extends 20cm inward. Bone- deep scratches in carapace through the scutes. Left hind flipper and portion of carapace missing due to shark attack. 2nd left lateral - 6th marginal - left postcentral scutes partially missing, due to shark bite. Internal organs exposed. Most of intestines missing.
4-Nov-09	Oahu	мні	U	83.2	91.5	21.431	-157.806	Kaneohe Bay (Heeia)	Found dead washed ashore in front of contact's residence. Carapace cracked laterally between 3rd-4th central scutes. Crack extends from left marginal to right marginal scutes. Curvilinear crack from 3rd left/right lateral scutes. Cracked carapace: 2 slashes, body cavity open and exposed.
20-Dec-09	Oahu	MHI	Μ	~86	~91.5	20.654	-156.441	Makaha	Found dead washed ashore. Multiple scrapes on hind scutes. Right hind flipper has 2 gashes: 7cm and 4cm and 15% of trailing edge missing (old and healed). Both front flippers trailing edges smoothed off (old). Skin sloughing on head. Left front flipper 30% amputated, humerus present. Weights (of partial bones): cut through right distal radius and ulna - 650g and right distal of humerus - 1225g. Shark bite: 36cm length x 8cm width across 1st-2nd central and 1st-2nd left lateral scutes. Body cavity exposed. Three deep scratches on 2nd- 3rd left lateral scutes: 5cm, 9cm, and 10cm. Multiple shell scratches on left carapace. 2/3 tail missing with multiple lacerations. Left hind flipper missing. 20% of 4th left lateral scute along with 8th-12th left marginal scutes missing, open body cavity.
4-Jan-10	Oahu	MHI	F	79.1	86	21.3342	-158.1242	Ko'olina Resort (Lagoon 2)	Found dead washed ashore on rocky outcropping. 5th-10th left marginal scutes missing. Right side of carapace consistent with shark teeth marks. Left hind flipper missing. 25cm diameter open wound on left marginal scutes extending into plastron and carapace. 20cm diameter open wound next to left marginal scutes.
12-Apr-10	Oahu	МНІ	М	84.6	89	21.328	-157.974	Iroquois Point	Found alive in lethargic condition in shallow water being pushed up against the grate by wave action. Majority of tail is missing due to shark bite. Tail area is white with some skin sloughing.

DATE	ISLAND	CHAIN	CEV	Straight Carapace Length (cm)	Curved Carapace Length		LONGITUDE	LOCATION	SHARK DESCRIPTION/COMMENTS
DATE	ISLAND	CHAIN	JEA	(CIII)	(cm)	LATITUDE	LONGITODE	LUCATION	
22-May-10	Maui	МНІ	U	U	98	20.9	-156.4811	Kahului Harbor	Found dead washed ashore with its head, flippers, and tail missing. Femurs exposed and large grooves, presumably teeth marks by a shark.
28-Jun-10	Oahu	МНІ	U	U	U	21.3054	-158.0302	Oneula Beach Park	Report of a dead turtle with all flippers missing due to a shark attack. After-hours student response team responded, but due to safety reasons carcass was not retrieved.
30-Jun-10	Oahu	МНІ	U	U	86.5	21.4479	-157.8146	Heeia Kea Pier	Found dead washed ashore upside down. Large portion of right posterior carapace missing due to shark attack. Teeth scratches on carapace and plastron.
10-Jul-10	Oahu	МНІ	М	48.6	52.5	21.6135	-157.9121	Hauula Beach Park	Found alive after being bitten by a shark. Right front flipper missing and completely healed. Amputation bisects humerus. Left front flipper amputated at distal end of humerus, fresh with bones showing.
30-Aug-10	Molokai	МНІ	U	U	U	21.0693	-156.9803	Kawelai (Kanoa Fishpond)	Found dead floating near the outer edge of the fishpond. Head and front flippers missing due to shark bites.
3-Sep-10	Oahu	мні	F	83.5	U	21.5168	-157.8362	Kualoa Regional Park	Found dead washed ashore. All flippers freshly amputated. Head, neck, tail, and fore margins of carapace missing due to shark attack.
25-Oct-10	Oahu	МНІ	м	84	90.5	21.3325	-158.1233	Ko'olina Resort (Lagoon 3)	Found dead floating in the water. Left hind flipper and tail missing due to shark attack.
4-Jan-11	Maui	МНІ	U	67.8	72	20.8917	-156.4484	Kanaha (Kite Beach)	Found dead washed ashore. Shark bites on left humerus, left hind flipper (next to carapace and plastron). Right hind flipper middle femur is cracked in the middle and the tip of femur is missing. Head and neck missing at precentral scute. Right humerus missing and taken out of socket. Slash on ventral side of base of tail.
24-Jan-11	Oahu	МНІ	F	~82.5	U	21.3315	-157.9731	Iroquois Point (Lima Landing)	Found dead washed ashore on the boat ramp. Head and all flippers missing due to shark attack.
26-Jan-11	Maui	МНІ	F	84.3	90	20.7357	-156.4562	Kihei (Halama Street)	Found dead partially in the wave wash behind contact's residence. Right front flipper amputated at distal end of radius and ulna, not healed. Scratches on 1st-2nd central and 2nd right marginal scutes, indicative of shark attack.
1-Mar-11	Oahu	МНІ	U	93.5	100	21.4744	-157.8422	Kaneohe Bay (Kahaluu)	Found dead in a couple inches of water. Right hind femur had multiple teeth marks.
10-Mar-11	Maui	MHI	м	83.1	88.5	20.6736	-156.4437	Makena (Palauea Beach)	Found alive stranded many times over the past month. Two parallel curved shark bites on surface only, healed.
18-Mar-11	Oahu	MHI	U	67.4	72	21.4072	-157.7402	Kailua Beach (Oneawa Beach)	Found dead washed ashore with a large shark bite. Most of internal organs pulled out by the shark.

DATE	ISLAND	CHAIN	SEX	Straight Carapace Length (cm)	Curved Carapace Length (cm)	LATITUDE	LONGITUDE	LOCATION	SHARK DESCRIPTION/COMMENTS
21-Mar-11	Oahu	мні	м	73.5	U	21.4774	-157.8422	Kaneohe Bay (Kahaluu)	Found alive beached in lethargic condition. Old carapace damage from probable shark attack.
14-Apr-11	Oahu	МНІ	F	70	76.5	21.3123	-157.92	Kaneohe Bay (Hale Koa Beach)	Most likely shark predation on hind flippers, but no teeth mark scratches present.
12-May-11	Tern	NWHI	U	U	U	23.8691	-166.2841	South of barracks	Report of an adult turtle 50-60 meters south of the barracks being eaten by 4 tiger sharks. Unknown if turtle was alive or dead before being attacked.
11-Jun-11	Oahu	МНІ	м	87.5	93	21.2771	-157.7508	Wailupe	Found dead washed ashore in front of contact's residence. Tail missing due to fresh shark amputation. Left front flipper missing due to old amputation. Anterior of plastron has curvilinear piece missing.
30-Jun-11	Oahu	МНІ	F	77.3	84.5	21.5793	-158.1689	Mokuleia Polo Fields	Found dead in the wave wash, but contact originally thought turtle was still alive. 8cm laceration on ventral right hind flipper and 4.5cm laceration on ventral left hind flipper. Right front flipper amputated to distal end of humerus, no healing. 5cm diameter hole extending into bone of 2nd right lateral scute. Multiple scratches and damage to 5th-8th left marginal scutes, most damaged on 6th & 8th marginal scutes.
2-Sep-11	Oahu	MHI	F	88.1	95	21.5811	-158.182	Mokuleia (Dillingham Airfield)	Found dead washed ashore above the high tide line. Right front flipper completely severed. Right hind flipper 90% missing due to shark attack. Shark teeth grooves on carapace.
26-Sep-11	Hawaii	МНІ	U	~60	~64	19.6284	-155.9885	Kailua-Kona (Honl's Beach Park)	Found dead washed ashore. Right hind flipper bone detached from ball joint, attached only by skin. Body cavity open from ventral side - radius of "bite" is 22cm, length of "bite" is 45cm following the contour of the crack in plastron, length tip to tip is 35cm. Multiple teeth scrape marks on plastron. Ventral left hind flipper - 2 lacerations, each 3cm long, medial. Intestines exposed from carapace. Post central scute broken, tip bent down. Carapace - teeth puncture wounds in 3rd-4th left lateral and 6th central scutes, all down to bone; 2nd left lateral, 3rd central scutes - bone exposed with multiple deep scratches/teeth marks; and 3rd-4th right lateral scutes - cracked into body cavity, crack is 20cm long, intestines partially exposed.
10-Oct-11	Oahu	мні	F	81.7	86.5	21.5825	-158.1919	Mokuleia Beach Park	Found dead in the wave wash. Head, hind flippers, and right front flipper missing due to shark attack. Shark damage on 4th left lateral scute.

DATE	ISLAND	CHAIN	SEX	Straight Carapace Length (cm)	Curved Carapace Length (cm)	LATITUDE	LONGITUDE	LOCATION	SHARK DESCRIPTION/COMMENTS
21-Nov-11	Oahu	MHI	F	50.8	55	21.2654	-157.7798	Kahala Beach Park	Found dead floating in shallow water. Right front flipper missing due to shark attack. Wound on ventral neck, 5cm x 2.5cm, into muscle. Dorsal neck wound, 8.5cm long, deep into neck severing spinal cord. Right front flipper humerus intact along with proximal radius, everything distal is missing. Right hind flipper has 6cm tear in distal end and along right side. Left front flipper has jagged cut at mid- humerus, 6cm long. Left hind flipper has jagged cut at mid-flipper, 6.5cm x 5cm.
24-Nov-11	Oahu	MHI	М	62.2	68	21.5944	-158.1048	Haleiwa Boat Harbor	Found dead floating in the harbor. Left front flipper 95% missing. Rake marks on the carapace and traumatic amputation of the left front flipper. Minor scratches on 3rd left lateral scute, 10cm long.
23-Dec-11	Oahu	MHI	F	92.5	99.5	21.3033	-158.0451	Barbers Point (White Plains Beach)	Found dead floating in the wave wash. Laceration on dorsal left front flipper, 8cm long, and ventral left front flipper 11cm long. Dorsal right hind flipper laceration 8.5cm long. Three gashes on ventral neck: 9cm long x 0.5cm deep, 4cm long x 0.5cm deep, and 4cm long x 3cm deep, possibly to trachea.
3-Feb-12	Oahu	MHI	М	78.8	84	21.5172	-157.8363	Kaneohe Bay (Kualoa Regional Park)	Found dead washed ashore. Head, front flippers, and tail missing. Humeri intact and visible. Scratches from shark scavenging on humeri and femurs and on carapace and plastron.
5-Feb-12	Maui	МНІ	м	90.4	95	20.7322	-156.4547	Kihei (Kalama Beach Park)	Found alive after being attacked by a shark. Both front flippers half missing. Teeth scratches on front flippers and plastron. Front flippers and most of the tail bitten and missing. Right hind flipper partially missing.
1-Apr-12	Oahu	MHI	М	73.2	78	21.4438	-157.81	Kaneohe Bay	Found dead floating near Buoy Marker 22. Left hind flipper, right front flipper, and head completely missing. Left front flipper and right hind flipper has cuts through muscle completely around entire circumference of flippers.
13-Apr-12	Oahu	MHI	U	76.3	82	21.6981	-158.0081	Kawela Bay	Found alive beached on 4/12/12, but contact was only reporting minor tumors. Multiple lacerations through scute to bone on carapace and plastron. Right hind flipper 80% missing with some bones exposed, no bleeding. Two parallel lacerations by right jaw hinge into gular area ~2-3" long and superficial. Ventral left hind flipper has 2 lacerations, 5 x 2" and 2" long (closer to body cavity). Injuries were days old.

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17-Apr-12	Oahu	мні	υ	U	U	21.4254	-157.795	Kaneohe Bay (Lilipuna Road)	Found dead washed ashore behind contact's residence. Hind flippers, right front flipper, and tail eaten by a shark.
12-May-12	Oahu	МНІ	F	86	92	21.6539	-157.9283	Laie (Hukilau Beach)	Found dead washed ashore with head and flippers missing. Left front flipper 100% missing. Left hind flipper 75% missing and femur broken in half. Shark teeth marks on posterior plastron and shark bite marks on anterior plastron. Right hind flipper 75% missing, femur present. Head missing. Right front flipper 75% missing, humerus present. Left anterior portion of plastron missing. Large portion of tail missing. Teeth scratches on precentral, 1st central, 1st left lateral, 1st-3rd left marginal, and 3rd left lateral (12cm long) scutes.
24-May-12	Oahu	МНІ	м	64.8	70	21.4552	-157.7527	Kaneohe Bay (KMCBH)	Found alive beached with the right hind flipper and right posterior carapace bitten. Right hind flipper bitten by shark, distal end mangled and shredded. Shark bite into body cavity, some fat exiting body cavity. 6th & 9th right marginal scutes are partially bitten off. 7th-8th right marginal scutes completely missing. Edges of 3rd-4th right lateral scutes slightly bitten into.
29-Jun-12	Hawaii	МНІ	U	U	U	19.9684	-155.846	Puako (60 PBR)	Found dead washed ashore. Posterior half of turtle missing from a curvilinear-shaped injury due to probable shark attack. Curvilinear length of bite is 44.0cm - large semicircular ablation of the distal 1/3 of the carapace and hind limbs revealing internal organs.
6-Aug-12	Oahu	MHI	U	35.9	39	21.6703	-157.937	Malaekahana Beach	Found dead washed ashore. Missing head/neck- bitten off by shark; missing both front flippers; left hind flipper 1/3 partially amputated, fresh. Right hind flipper 50% amputated and healed.
15-Aug-12	Oahu	мні	F	94.6	101	21.5679	-157.8748	Hauula	Found dead washed ashore on boat ramp. Left front flipper missing, humerus present. Ventral left hind flipper has semi-circular tear through distal end.
26-Sep-12	Maui	МНІ	F	88.5	94.5	20.7176	-156.447	Kamaole Beach Park II	Found alive beached with teeth scratches on carapace. 30cm wide shark bite on right hind carapace-9th, 10th and 11th marginal scutes missing and into 4th right lateral scute; right hind flipper missing distal to femur- sheared through tibia and fibula; left front flipper missing distal to humerus; superficial shark teeth scraping on cranial plastron ~27cm long.

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13-Oct-12	Oahu	MHI	F	U	103.5	21.4631	-157.8426	Kaneohe Bay (Kahaluu)	Dead turtle washed up on the mudflat behind contact's residence. Carapace is shattered and all organs are exposed. Tail is missing. Right front flipper-distal end of humerus exposed (broke off when pulling from the freezer). Left front flipper- skin and muscle completely severed from main body, still attached to radius/ulna. Left front flipper amputated to end of radius/ulna. Many linear cuts in plastron not along creases in carapace/bone. Incomplete necropsy due to caved in condition of carapace - could not open plastron. Right front flipper 80%, left front flipper - 60%, right hind flipper - 100% and left hind flipper -100% missing.
17-Oct-12	Maui	MHI	U	U	~96	20.8644	-156.6729	Lahaina (Front Street)	Found dead onshore in sand at 393 Front St. Right front flipper- healed amputation-90% missing. Right hind flipper- 3 lacerations ventrally, 1st laceration through bone 14cm x 1cm deep, 2nd into muscle 12cm x 0.5cm deep, 3rd into skin 6cm long. All of tail and part of carapace/plastron missing at posterior end (25cm long across). Half of 5th central scute missing through back of body. 4th left and right lateral and 4th central scutes have superficial teeth scraping.
22-Oct-12	Maui	МНІ	F	74.2	79	20.9	-156.4417	Kanaha Beach Park	Live turtle washed up on sand after attacked by shark, witnessed by Ocean Safety. Right front flipper - substantially severed at midpoint of radius and ulna. Right hind flipper - 6cm long old healing laceration. Left front flipper - 2 parallel 3cm lacerations on ventral leading edge.
8-Nov-12	Oahu	MHI	F	45.9	49.5	21.6158	-157.9129	Hauula (Hale Koolau Condos)	Contact called regarding a dead turtle that washed onto their property. Left front flipper missing at distal humerus due to predation (unclear if occurred before or after death). Right hind flipper healed, but tattered at the end. Broken bones in front of skull by nares.
21-Nov-12	Oahu	MHI	U	U	U	21.6501	-157.9232	Laie (Hukilau Beach)	Dead turtle washed ashore with a shark-like wound. Seen again ashore near Goat Island on 11/22/12 via a Facebook post - no one to confirm turtle present, so no response by NMFS. Left hind flipper and left front flipper both 100% missing.
27-Nov-12	Oahu	MHI	F	86.8	~93.5	21.4429	-157.8102	Kaneohe Bay (Heeia Kea Boat Harbor)	Found dead turtle. Head and neck missing- Laceration on proximal right front flipper - 7cm long. Left hind flipper 90% missing and all of tail missing. All injuries likely from shark attack.

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19-Feb-13	Lanai	МНІ	U	U	U	20.821	-156.8061	Halepalaoa	Found very decomposed dead turtle on beach, looked like shark attack victim. Carcass not retrieved.
5-Mar-13	Maui	МНІ	U	U	72	20.8994	-156.4753	Kahului Beach Road	Dead turtle found behind vendors. Something may have bitten side of carapace.
21-Mar-13	Maui	МНІ	м	87.1	92.5	20.7561	-156.4561	Waipuilani Beach Park	Turtle found dead on beach. Right side of body has curvilinear bite, 29cm long, 8cm deep. Clear shark bite, intestines hanging out.
22-Mar-13	Oahu	МНІ	м	39.3	41.5	21.3192	-157.9751	Iroquois Point	Dead turtle reported on shore. All flippers, head, tail amputated. Fly larvae in wounds of front flippers. Humeri taken with amputation. Amputated at distal femur in hind flippers.
11-Apr-13	Oahu	MHI	М	~80.7	~86	21.4491	-158.1967	Waianae Boat Harbor	Called in by multiple contacts. Brought in by fishermen via a rubber raft/dinghy and put on the boat launch ramp. Reported to be alive at this time but dead when recovered. Left hind flipper: ventral side has multiple abrasions +-and wounds through skin and muscle, measuring ~4cm x 0.5cm, 1cm x 1cm, 4cm x 2cm, 4cm x 1cm, 3cm x 3cm. Right hind flipper: 5% missing, old and healed, 2cm x 2cm cut. Damage on carapace: 34cm x 19cm through 4th right lateral and 4th central scutes. Edges are jagged, like saw teeth, close together. 2 bruises/wounds on the plastron 10cm x 4cm and 2cm x 1cm. 2cm x 3cm puncture wound. Carapace damage does not penetrate into the coelomic cavity. Skin is partially healed, appears to be a recent but not fresh injury.
23-Apr-13	Maui	МНІ	м	85.7	90	20.7623	-156.4591	Kihei (Menehune Condos)	Turtle found dead on beach, missing right front flipper.
23-Apr-13	Maui	МНІ	F	92.6	100	20.7641	-156.4595	Kihei (Hawaiian Islands Humpback Whale National Marine Sanctuary)	Turtle found dead in fish pond of sanctuary. Left hind flipper partially missing.
15-Jun-13	Maui	мні	F	76.5	82	20.969	-156.6805	Kahana	Found basking on the beach, still there 24 hrs. later on 6/16/13. Curvilinear gash/indentation above left hind flipper, ~24cm long, healed. Left hind flipper amputated ~80% missing, healed. Curvilinear gash/indentation from 5th-7th left marginal scutes, ~15cm long, healed. ~19cm straight line gash through 2nd-3rd left lateral scutes, healed, may have gone into body cavity in the past. Multiple superficial scratches covering carapace s , each a few cm long.

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5-Aug-13	Maui	МНІ	U	U	60	20.8095		Olowalu Point	Dead turtle on the sand. Semicircular piece missing from its shell, ~30cm in diameter. Right front flipper missing 100%. 3 pieces of plastron found ~20 meters south of the turtle, but these appeared to be from another carcass as it's more decomposed. Turtle left in place on the beach.
28-Sep-13	Oahu	МНІ	U	70.3	U	21.474	-157.8434	Kaneohe Bay (Kahaluu)	Reported as dead in front of sea wall at contact's home. Curvilinear portion missing from right carapace; shark bite ~31cm long. Broken rib. Chattering along scutes caused by shark. Large semi-circular wound on right side of carapace (likely from shark).
1-Nov-13	Oahu	МНІ	U	84.6	90	21.5788	-157.8845	Punaluu	Contact reported animal on night of 11/1/13, turtle was in water next to jetty at bridge. Missing head and flippers - turtle dead. George Balazs confirmed tiger shark attack. Missing both hind flippers below femurs. Right front flipper humerus missing and removed from socket. Left front flipper humerus attached. Numerous scratches on both sides of carapace.
2-Nov-13	Maui	МНІ	F	84.8	91	20.8983	-156.4474	Kanaha Beach Park (Kite Beach)	Live turtle on the beach, missing left front flipper. Lacerations on right side of plastron. Numerous shark scratches through scutes of plastron. Slashes on ventral side of right hind flipper - 11cm and 5cm long with flesh exposed. Left front flipper has been amputated at distal end of humerus (95% amputation). Humerus intact and 50% exposed.
20-Nov-13	Oahu	МНІ	U	U	84.5	21.5775	-157.8827	Punaluu Beach Park	Contact found dead turtle along the water's edge, and moved it higher up onto the beach. Turtle was missing all flippers, head, and tail. Scratches on the carapace. After-hours responders confirmed the turtle had been attacked by a shark.
31-Jan-14	Hawaii	MHI	F	65.2	69.5	19.7299	-155.0635	Hilo (Naniloa Hotel)	Contact reported that hotel visitors witnessed a shark attack a live turtle twice in a tide pool near the hotel's swimming pool. DAR removed the dead turtle from the water. Huge gouge into body cavity - encompassing 3rd-11th left marginal, 1st-4th left lateral, and 3rd-4th central scutes. Entire body cavity exposed, internal organs all exposed; 40cm straight length of gouge (shark mouth size). Left front flipper 100% amputated, but a portion of the humerus still extends into the body. Large shark bite removed left front flipper and most of its left side.

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26-Mar-14	Oahu	мні	U	U	82.5	21.6453	-157.9186	Laie (Bikini Beach)	Dead turtle on beach missing head and right front flipper (100% missing). Teeth marks around right front flipper stump on ventral side. Very bloated, not a recent death.
4-Apr-14	Oahu	МНІ	F	81.1	87.5	21.3198	-157.974		Dead turtle found by contact. Both front flippers 100% amputated. Left front humerus completely intact. Right front humerus 50% gone. Head missing - internal organs exposed. Multiple 2cm-3cm long abrasions on plastron/carapace (near front flippers and head). Shark bite marks on the carapace above left front flipper.
21-Apr-14	Maui	мні	U	U	U	20.7473	-156.4577	Kihei (Lipoa Street)	Contact reported a live turtle on the beach with a flipper recently bitten off - flesh hanging and bleeding.
10-May-14	Oahu	MHI	U	~61	U	21.4311	-157.7901	Kaneohe Bay (Coconut Island/Moku o Loe)	Dead, extremely decomposed turtle found onshore in 0.3 meters deep water. Not reported to Marine Turtle Research Program until 5- 12-14. All limbs, tail, and head missing. Scratches and shark teeth marks seen on photos sent by the contact.
23-May-14	Oahu	MHI	U	U	86	21.5261	-157.8346	Kualoa	Contact reported a dead turtle on her property missing 3 flippers, its head, and tail. Photos show shark teeth scratch marks on carapace.
13-Jun-14	Maui	МНІ	М	65.7	71	20.9003	-156.4394	Kahana	Lifeguards reported dead turtle missing head and all flippers. No front flippers, head, or neck. Bone-deep slashes in anterior carapace, distinctive of tiger shark. Right front flipper/left front flipper 100% amputated. Front flippers with curvilinear pieces missing into pectoral muscle. Left hind flipper/right hind flipper amputated to the head of the femur (~100%).
13-Jun-14	Hawaii	МНІ	М	66	71	19.8281	-155.9932	Kona (Kukio Bay)	Turtle was reported alive and to have been attacked by a shark. Shark bite wounds visible on plastron. Curvilinear indentation on plastron into body cavity, 48cm long, also many superficial scratches. 1st-4th left lateral scutes scratched, not extending into body cavity, but top layer of scutes removed. Healed notch between 10th-11th right marginal s scutes (1cm x 1cm).

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18-Jun-14	Oahu	МНІ	м	83.9	89	21.4253	-157.7408	Kailua (Kaimalino)	Contact reported a live turtle that had been bitten by a shark. Missing 90% left hind flipper and 90% tail - tattered/torn flesh. Left hind carapace has semi-circular bite wound, penetrating into body cavity near edges of 3rd-4th left lateral and adjacent marginal scutes, large chunk of carapace hanging loose. Multiple superficial scratches over carapace.
19-Jun-14	Hawaii	МНІ	U	76.2	80	19.7294	-155.0683	Hilo Bay (Coconut Island)	Contact reported a dead turtle possibly attacked by a shark. Both hind flippers amputated: left hind flipper - 90%, right hind flipper - 95%; bones exposed on both hind flippers. Gouge out of ventral side, anterior 2/3 of turtle missing; entire body cavity exposed. Small jagged cuts near outer rim of large gouge on plastron. Superficial scratches all over carapace. Both front flippers 100% amputated.
24-Jun-14	Hawaii	мні	U	~74	~80	19.8565	-155.9205	Kiholo Bay (Lagoon)	Contact reported a dead turtle on the rocks. Bite wound with estimated diameter of 35cm.
9-Jul-14	Kauai	МНІ	м	63.1	51.5	22.1932	-159.3328	Moloaa Bay	Washed up dead with shark bite to left hind flipper. Plastron has multiple scratches (~2cm-5cm length), some superficial, some into body cavity. Left hind flipper mangled and shredded, 1/3 missing starting at fractured femur, multiple bones exposed. Right hind flipper - torn ventral side (7cm length). 6th-11th left marginals are all broken into body cavity, internal organs exposed (33cm length), sheared, jagged cuts to carapace. Multiple nicks and scratches on carapace, superficial (2-5cm length).
25-Aug-14	Maui	МНІ	м	63.5	67.5	20.7562	-156.4597	Kihei (Waipuilani Beach Park)	Turtle found on beach with portions of both rear flippers missing, algae covered carapace and it was very weak and lethargic. Partial "amputation" of both rear flippers (approximately 70% missing of both). Puncture on the 2nd right lateral scute (1cm x 1cm) - healed.
25-Aug-14	Maui	мні	U	91.4	U	20.8972	-156.4623	Kahului (Power Plant)	Contacts received a turtle carcass from Kahului Power Plant outfall that had been bitten by a shark.
12-Oct-14	Oahu	МНІ	F	93.4	100	21.5277	-157.835	Kualoa (Sugar Mill Beach)	Contact reported a dead turtle that washed up on shore missing all 4 flippers and its head. Shark attack - head and front flippers.
21-Oct-14	Maui	МНІ	м	90	94	20.7683	-156.459	Kihei (Kalepolepo Beach Park)	Contact reported a large, dead turtle in wave wash. Tail - necrotic, healed tissue, tail missing past cloaca from old shark attack.

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23-Nov-14	Maui	MHI	U	71.2	77	20.7552	-156.4596	Kihei (Waipuilani Beach Park)	Dead, bloated, decomposing turtle found on the beach. Shark bite to the right side of the carapace. Right hind flipper missing at distal head of femur (~100% amputated), healed. Right side of carapace has fresh trauma - curvilinear in right rear region, intestines coming out.
23-Dec-14	Oahu	МНІ	F	46.1	49	21.5907	-157.89	Punaluu	Dead, decomposing turtle found on shore by contact, missing all flippers and head. Right front flipper - partial humerus remains, 90% amputated flipper. Right hind flipper - femur intact, just a bit broken, 100% amputated flipper. Left hind flipper - femur intact, 100% amputated flipper. Heft front flipper - humerus intact, 90% amputated flipper. Punctures in carapace - 5th central scute, possibly due to decomposition. Sick turtle attacked by shark.
26-Dec-14	Kauai	мні	F	84.2	91	22.2137	-159.4975	Hanalei Bay	Left front flipper shredded, amputated ~50%. Bones exposed and flesh shredded.
8-Jan-15	Oahu	мні	U	U	U	21.3113	-157.8892	Sand Island	Dead turtle found on the beach with a radial wound resembling a bite that removed the turtle's head.
20-Mar-15	Oahu	МНІ	U	~46.5	~49	21.5197	-158.2288	Waianae (Makua Beach)	Dead turtle found on beach with posterior half missing and all internal organs gone. Posterior ~1/3 of turtle's carapace missing - also missing internal organs. Jagged edges to broken carapace, indicating shark teeth/bite.
20-Mar-15	Maui	MHI	М	57.4	U	20.735	-156.456	Kihei (Halama Street)	Live turtle found on beach with crescent shaped bite mark on rear left carapace. Missing 95% of left hind flipper. Hole in 6th left lateral into 10th left marginal, into body cavity and into 3rd-4th left lateral scutes. Body cavity full of sand. Organs coming out of wound.
25-Mar-15	Maui	МНІ	U	U	U	20.7966	-156.5009	Maalaea (Haycraft Park)	Report of turtle missing part of carapace with entrails showing, unknown if dead or alive. Dead turtle had already been removed by police or public works by time Marine Turtle Biology and Assessment Program arrived. Turtle had reportedly been attacked by a shark.
30-Mar-15	Maui	МНІ	F	89.3	96	20.762	-156.4592	Kihei (Menehune Shores Condominium)	Live, heavily tumored turtle found on beach, with both left front flipper and left hind flipper missing, with a ~20cm long curvilinear bite in the posterior carapace. Left front flipper amputated 75%, humerus intact and exposed. Shark bite on 8th-11th left marginal and through 3rd-4th left lateral scutes (25cm diameter, semi-circular piece missing). Left hind flipper amputated 60%, fresh, not healed.

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1-Apr-15	Oahu	мні	U	~90	U	21.6231	-157.9165	Hauula (Kokololio Beach)	Report of a large dead turtle washed up on the beach, missing all 4 limbs (100%) with torn flesh and bone exposed. Head and tail also missing with torn flesh.
22-Apr-15	Oahu	мні	U	U	U	21.3317	-157.9733	Ewa Beach (Iroquois Point, Lima Landing)	Report of a police officer pulling a large turtle up the boat ramp with its back flippers freshly bitten off. The bite wound was about 50cm wide, also damaging the carapace.
3-May-15	Maui	МНІ	U	57.6	62	20.9803	-156.6747	Kahana	Dead turtle found by contact with left rear portion of body missing, including left hind flipper. Left hind flipper 90% amputated - partial femur remaining, torn flesh, from distal end of femur everything is gone. Left side of carapace is broken away, gap into body cavity with intestines hanging out - ~28cm x 5cm gap, from 6th left marginal to 10th left marginal scutes.
9-Jul-15	Oahu	мні	U	83.8	88	21.4865	-157.8487	Kaneohe Bay (Waikane)	Large, decomposing, dead turtle reported on its back along the shoreline. Missing all 4 flippers - humeri fully attached and femurs fully attached but all 4 bones exposed with shark teeth scratches. Missing head and tail. Shark teeth scratches on left and right sides of dorsal carapace.
28-Jul-15	Oahu	MHI	U	77	82	21.4427	-157.7366	Kaneohe Marine Corps Base Hawaii (Fort Hase Beach)	Large, dead turtle found washed ashore. Large piece of right hind flipper missing, 50% of left hind flipper missing, and several scrapes on the carapace. Left hind flipper slit diagonally, almost severed through, not healed. Right hind flipper 100% amputated, semicircular bite to region extending into 9th-11th right marginals- and 4th right lateral scutes. Scratches on 1st left lateral and 2nd central scutes to bone. Multiple scratches to plastron and ventral neck.
15-Aug-15	Oahu	МНІ	U	U	U	21.578	-158.2568	Kaena Point	Large dead turtle found near Kaena Point, near "Area B2." Both front flippers and head are missing, apparently eaten by a shark.
9-Sep-15	Oahu	мні	U	U	U	21.6169	-158.0881	Haleiwa (Laniakea)	Contact reported heavily decomposed turtle in backyard with all flippers, head, and tail missing. Turtle was taken away with high tide and continued to move down the beach.
18-Sep-15	Oahu	МНІ	М	85.4	90	21.3201	-157.974	Pearl Harbor (Iroquois Point)	Contact reported large, dead turtle missing head and all flippers and a cracked carapace that washed up on beach. Large semicircular crack from 1st left lateral through 2nd central into 2nd left lateral scute, crack goes into body cavity, ~53cm long. Both humeri and femurs exposed with scratches. Bones were exposed and scratched, likely shark attack.

				Straight Carapace Length	Curved Carapace Length				
DATE	ISLAND	CHAIN	SEX	(cm)	(cm)	LATITUDE	LONGITUDE	LOCATION	SHARK DESCRIPTION/COMMENTS
30-Sep-15	Oahu	МНІ	F	83.9	89.5	21.2806	-157.8396	Waikiki (Hilton Hawaiian)	Multiple contacts reported a large, live turtle that was attempting to come to shore with tumors and a shark bite on the right side of its body, with intestines hanging out. 27cm x 9.5cm curvilinear wound to 4th-6th right marginals into 2nd-3rd lateral scutes. Wound goes into body cavity, water inside body cavity. Intestines ripped and hanging outside body. 17cm x 6.5cm wound into 2nd-4th right marginal scutes extending into body cavity.
23-Oct-15	Oahu	МНІ	U	U	U	21.4536	-157.8156	Kaneohe Bay	Contact reported a dead turtle missing both front flippers. Photos sent by contact indicate shark attack.
31-Oct-15	Maui	МНІ	F	76.5	83	20.7504	-156.4593	Kihei (Uluniu Road)	Contact reported a dead turtle with a possible shark bite. Responders found turtle with a shark bite to the right side of the body, carapace, neck, and right front flipper with organs hanging out.
8-Nov-15	Kauai	МНІ	М	U	U	22.1625	-159.3091	Aliomanu	Live turtle found on the beach with fresh shark bite wounds to the tail and right hind flipper (partial amputation). The left hind flipper also appears abnormal, possibly due to a previously healed shark attack wound. Some scratches to right rear carapace. The right front flipper also has fresh tears/wounds with bone present.
8-Nov-15	Oahu	МНІ	U	U	U	21.6878	-157.9453	Kahuku (Campbell National Wildlife Refuge)	Contact found past the Japanese Cemetery a fresh, dead turtle missing head and both front flippers. Fresh wounds, with torn/tattered skin.

DATE	ISLAND	CHAIN	SEX	Straight Carapace Length (cm)	Curved Carapace Length (cm)	LATITUDE	LONGITUDE	LOCATION	SHARK DESCRIPTION/COMMENTS
9-Dec-15	Maui	МНІ	F	81.3	85	20.7644	-156.4589	Kihei (Koieie Fishpond)	Turtle found in shallows and brought to shore by Hawaiian Islands Humpback Whale National Marine Sanctuary personnel. Large bite to left hind flipper region, internal tissue showing. Skin torn on ventral tail. Injury to left front flipper. Torn left front flipper - approximately 1/3 way up from distal end - fresh, bone exposed, bleeding, possibly broken. Right eye deep inset into cranium - R eye missing with scar tissue in the orbit. Curvilinear chunk missing from carapace above left hind flipper from 9th-12th left marginals and into 3rd-4th left laterals, ~31cm long x 5cm deep into carapace. Left hind flipper 100% missing, fresh tears. Wound goes deep into fat and muscle tissue in the left hind flipper inguinal area. Various scratches on plastron, mostly superficial, some to bone. Ventral skin of tail flapped off (skinned, but still attached near tip of tail). Right hind flipper 50% gone, torn fresh flesh. Laceration and partial avulsion of left front flipper, both hind flippers, and tail.
30-Jan-16	Oahu	МНІ	F	84	90	21.3277	-157.9726	Ewa Beach (Iroquois Point Lagoon)	Contact reported a large, dead turtle that washed up next to a marina. The contact reported the turtle was missing the right hind flipper. Right hind flipper is amputated and healed, probably shark bite, about 50% amputated.
2-Feb-16	Oahu	МНІ	F	74	80	21.6724	-157.9362	Laie (Malaekahana)	Campground staff reported a dead turtle missing the head and all flippers that had washed ashore. Head 100% missing. All 4 flippers amputated and not healed: left front flipper=100% amputated, right front flipper=100% amputated, left hind flipper=80% amputated; right hind flipper=80% amputated.
15-Apr-16	Maui	МНІ	м	84	88	20.9003	-156.4399	Kanaha Beach Park	A turtle washed ashore missing both front flippers from a shark attack. Left front flipper 80% amputated, muscle exposed. Right front flipper 90% amputated, humerus exposed.
22-Apr-16	Oahu	мні	F	46.9	49.5	21.5043	-157.8524	Kualoa (Secret Island)	Small, dead turtle washed up along the shore with no obvious injuries. Left hind flipper amputated 70%. Right hind flipper amputated 80%.
15-May-16	Oahu	МНІ	м	39.4	41	21.3675	-157.7094	Waimanalo (Bellows Air Force Station)	Dead, decomposing turtle found on the beach. Missing all 4 flippers and head (left front flipper=100% amp, right front flipper=100% amp, left hind flipper=95% amp, right hind flipper=90% amp). Scratches on carapace.

DATE	ISLAND	CHAIN	SEX	Straight Carapace Length (cm)	Curved Carapace Length (cm)	LATITUDE	LONGITUDE	LOCATION	SHARK DESCRIPTION/COMMENTS
26-May-16	Oahu	MHI	М	37.4	39.5	21.4092	-157.7414	Kailua Bay (North Kalaheo Avenue)	Dead turtle found rolling in the wave wash, missing its head and left front flipper, freshly dead and torn. Left front flipper amputated 95%, humerus remains. Right front flipper has gash torn out near humerus, proximal to body, ~4-5cm in length. Head missing, torn flesh.
4-Jun-16	Oahu	МНІ	U	91.1	U	21.4245	-157.7999	Kaneohe Bay (Lilipuna Road)	Report of dead turtle floating in and out of drain pipe, but no response possible at the time. All appendages scavenged by sharks (left front flipper 80% amputated, left hind flipper/right front flipper/right hind flipper all 100% amputated). Bones exposed; both femurs of hind flippers exposed. Carapace totally fractured from 2nd- 4th left lateral and 2nd-4th central scutes.
5-Jun-16	Oahu	MHI	F	40.5	43	21.5818	-158.2084	Mokuleia (Dillingham Airfield)	Dead turtle reported on the shore. Turtle missing left front flipper, right front flipper, and Head/neck. Scratches covering the entire carapace, each only 1 to a few centimeters long, especially dorsal to front flippers. Semicircular scratches near front flippers on plastron.
7-Jun-16	Oahu	МНІ	U	U	U	21.5954	-158.188	Mokuleia (Dillingham Airfield)	Contact reported a dead turtle ~2.4 kilometers off shore. Contact explained that it appeared as though the limbs were bitten off by a shark.
3-Jul-16	Oahu	MHI	U	~49.9	~53.5	21.581	-158.2113	Mokuleia (Dillingham Airfield)	Dead turtle washed up on beach in Mokuleia. Turtle had no head or flippers. Severe carapace damage, internal organs exposed.
21-Jul-16	Oahu	мні	U	~61	U	21.6636	-157.9328	Laie (Malaekahana State Recreation Area)	Turtle seen on the beach with a newly severed front left flipper, about 50% missing.
23-Jul-16	Oahu	MHI	U	61.8	66	21.3588	-157.7086	Waimanalo (Bellows Field Beach Park)	Turtle found on beach missing both front flippers. Turtle went back into the water but later came to shore in the same area.
8-Aug-16	Maui	МНІ	U	U	U	20.9341	-156.3562	Paia (Hookipa Beach Park)	A dead turtle was found at the beach. Possible shark attack.
10-Aug-16	Oahu	MHI	U	71.5	77	21.3556	-158.1302	Waianae (Electric Beach Park)	Dead turtle found in the water at an intake basin at the Hawaiian Electric Kahe Generating Station. Right hind quadrant of turtle missing, chunk missing is semi-circular shaped with scratches present on plastron, into bone - 5 visible scratches, fairly parallel to each other, consistent with shark attack. Right hind flipper tibia and fibula sheared, consistent with shark attack.
2-Oct-16	Oahu	МНІ	М	57.4	60	21.4521	-157.7406	Kaneohe MCBH (Fort Hase Beach)	Found dead on the beach. Both front flippers, hind flippers, and head missing.

DATE	ISLAND	CHAIN	SEX	Straight Carapace Length (cm)	Curved Carapace Length (cm)	LATITUDE	LONGITUDE	LOCATION	SHARK DESCRIPTION/COMMENTS
9-Sep-16	Oahu	МНІ	F	91	~96	21.3316	-157.9732	Ewa Beach (Iroquois Point)	Large, dead turtle with massive impact wound to front of body found on boat ramp. Internal organs exposed. Head mostly detached with spinal column exposed. Slashes on carapace: left lateral into 2nd central 19cm, 1st central into 1st right lateral 20cm, and 1st right marginal into first right lateral scutes 15cm long. All extend into body cavity (40cm x 15cm). Intestines protruding from body cavity.