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SOURCES OF HUMAN-RELATED INJURY AND MORTALITY FOR U.S. PACIFIC WEST COAST MARINE MAMMAL STOCK ASSESSMENTS, 2014-2018

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SOURCES OF HUMAN-RELATED INJURY AND MORTALITY FOR U.S. PACIFIC WEST COAST MARINE MAMMAL STOCK ASSESSMENTS, 2014-2018.

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Summary

The Marine Mammal Protection Act (MMPA) requires the National Marine Fisheries Service (NMFS) to document human-caused mortality, non-serious injury (NSI), and serious injury (SI) of marine mammals, as part of marine mammal stock assessments and to evaluate human-caused injury and mortality levels in the context of potential biological removal (PBR) levels under the MMPA (Wade 1998). NMFS defines SI as "any injury that will likely result in mortality". While documenting mortality is straightforward, distinguishing NSI from SI requires data on injury severity and animal condition, often from challenging environments where thorough examination of animals is not always possible. NMFS updated its SI designation and reporting process in 2012, using guidance from previous SI workshops (Angliss and DeMaster 1998, Andersen et al. 2008), expert opinion, and analysis of historical injury cases to develop new criteria for distinguishing SI from NSI (NMFS 2012a, 2012b; NOAA 2012; Moore et al. 2013).

This report contains human-caused injury and mortality records of pinnipeds and cetaceans that occur in U.S. west coast waters for the period 2014-2018, for those species evaluated in Pacific region marine mammal stock assessment reports (SARs) (Carretta *et al.* 2016a). Mortality records, while included in this report, were not a part of the SI/NSI status evaluation that included only live and/or injured animals. Subsistence and directed takes (i.e., gray whales taken by Russian natives) are not reported here but are reported in SARs published by NMFS. Previous serious injury and mortality records, including cases from 2007 through 2017, are published in previous reports (Carretta *et al.* 2013, 2014, 2015b, 2016b, 2017, 2018, 2019).

Sources of injury data include strandings, disentanglement networks, the public, researchers, and fishery observer programs. Stranding data include records of injured marine mammals at sea and ashore. Injury sources include, but are not limited to, vessel strikes, gillnet entanglement, pot and trap gear entanglement, shootings, marine debris entanglement, research-related injuries/deaths, hook and line fishery interactions, and entrainment in power plant water intakes. Most records originate from stranding networks in California, Oregon, and Washington, though a few Alaska records of Eastern North Pacific gray whales (*Eschrichtius robustus*) and northern elephant seals (*Mirounga angustirostris*) are included, because these populations are assessed in the Pacific region SARs. Other marine mammals, such as Steller sea lions (*Eumetopias jubatus*), occur in California, Oregon, and Washington waters, but they are assessed in Alaska region SARs (Muto *et al.* 2019) and are not included in this report. Injury determinations for Pacific region species/stocks in the central Pacific from Hawaii westward are also included in separate reports (Bradford 2018).

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Methods

The assessment of marine mammals for evidence of human-related injury or death requires application of systematic forensic protocols, combined with expertise in diagnosing trauma (Moore et al. 2013). Stranding network personnel may have varying regional standards for assessing causes of death and injury and thorough examination of carcasses or injured animals is not always possible. With respect to the uncertainties in determining whether injuries or deaths are human-related, we reviewed stranding records, including at-sea sightings, from NMFS West Coast and Alaska regional stranding networks. Those records with human-related causes of injury were evaluated using the SI/NSI criteria. Animals whose initial reporting condition was 'dead' were not evaluated for SI/NSI. Records of SI, NSI, and dead animals are included in Appendix 4 of this report. Different criteria for injury assessment are used for three taxonomic groups: pinnipeds, large whales, and small cetaceans (NMFS 2012b and Appendices 1-3). Injury determinations (excluding 673 records where an animal's initial condition was 'dead') include 1,287 injury records from 2014-2018. Both initial and final injury determinations are given for each record. For example, a pinniped entangled in gillnet that is constricting or impeding movement is considered seriously injured. This animal may be captured, taken to a rehabilitation center, treated for injuries, and released back into the wild without serious injuries. In the context of categorizing commercial fisheries (based on levels of SI and mortality) for the NMFS List of Fisheries (LOF), this pinniped is considered seriously injured. This designation allows evaluation of fishery-specific risk to marine mammals, even though the pinniped was released back into the wild with non-serious injuries. Similar cases involve large whales entangled in fishing gear and subsequent disentanglement efforts. The whale's injuries may initially be considered serious, especially if the entanglement restricts movement. Successful disentanglement of all gear from a whale without lingering evidence of an entanglement-related health decline or SI may be designated as a NSI. For purposes of the LOF, initial injury assessments are used in evaluating individual fisheries. In the context of assessing SI and mortality against PBR levels, the final injury assessment or condition is used. In cases where injured pinnipeds are transferred to public display facilities (aquaria) or U.S. Navy marine mammal programs following treatment, because their survival in the wild is questionable, the final injury determination is termed 'captivity', as the animal is permanently removed from the wild population. This is equivalent to a SI for the purposes of evaluating injuries against PBR.

Most records contain a single anthropogenic source as the cause of injury or death, but animals may show signs of trauma from multiple sources. For example, pinnipeds may be entangled in gillnets and also show evidence of gunshot wounds. Where multiple causes of injury or death are reported by stranding coordinators we make an attempt to identify and categorize the primary cause of death for this report.

Prorating of serious injuries (large whales only)

Large whales offer the opportunity to track outcomes of human-caused injuries, due to the ability to recognize individuals over time. In addition to 'NSI' and 'SI' categories, a third category of prorated serious injury ('SI prorate') is used for large whales. Prorated SI categories are determined from large whale records where the outcome of the injury is known, based on a review of historical large whale injury cases (NMFS 2012b). For example, 25 vessel-strike cases involving large whales with known outcomes were reviewed and 13 (52%) resulted in a decline in health status or death of the animal (NMFS 2012b). These data are used to inform decision-making on current vessel-strike lacerations where the severity of the laceration ('superficial' versus 'deep') is

unknown and the vessel's size and speed are unknown. For these cases, SI is prorated by 0.52 to reflect the known outcomes of the 25 cases with vessel-strike lacerations. For cases with sufficient vessel-strike injury details, other SI codes are applied. If a vessel-strike laceration is superficial and does not extend below the blubber layer, this is considered a NSI. If the laceration extends below the blubber layer ('deep'), the whale is considered seriously injured (equivalent to a SI prorate value of 1.0). An example of calculating annual human-caused SI and mortality for large whales as part of the SAR process might include 10 documented vessel-strike lacerations of large whales of unknown severity, where the vessel's size and speed are unknown. Ten large whales with lacerations of unknown severity are counted as $10 \times 0.52 = 5.2$ cases of SI. If one of these cases were confirmed as a deep laceration, then the calculation would be $9 \times 0.52 = 4.7 + 1.0 = 5.7$ cases of SI.

Results

From 2014-2018, a total of 1,960 human-related injury (n=1,287) and mortality (n=673) records are summarized by anthropogenic source in Figure 1, Table 1, and Appendix 4. Approximately 70% of all records represent opportunistic reports of beach strandings and at-sea sightings, while the remaining 30% of records represent systematic/monitored observations, either fishery observer programs (n=363), monitored research-related activities (n=36), or authorized removals of pinnipeds from Bonneville Dam and Williamette Falls under MMPA Section 120 (n=149). Pinnipeds (n=1,515) were the most commonly documented injured or killed taxon due to human-related activities, followed by large whales (n=292) and small cetaceans (n=153) (Tables 2-6). Animals initially encountered alive accounted for 1,287 records, which were evaluated and assigned SI/NSI determinations, including 1,036 pinnipeds, 244 large whales, and 7 small cetaceans (Appendix 4, Tables 7a-c).

The primary causes of pinniped injury and mortality were hook and line fishery interactions (n=286), shootings (n=195), authorized removals under MMPA Section 120 (n=149)), oiled animals (n=134), harassment (n=129), and marine debris entanglements (n=123) (Tables 3 and 6, Appendix 4). Pinniped injury and mortality records included California sea lions (Zalophus californianus) (n=1,102), harbor seals (Phoca vitulina) (n=266), northern elephant seals (Mirounga angustirostris) (n=91), Guadalupe fur seals (Arctocephalus townsendi) (n=29), northern fur seals (Callorhinus ursinus) (n=12), unidentified pinnipeds (n=11), and unidentified otariids (n=4) (Table 2). Many pinniped cases involve human intervention and treatment, either in the field or through capture and care at a rehabilitation facility. For those pinnipeds treated at rehabilitation facilities and subsequently released, it is assumed that they survived following treatment and their final injury assessments were NSI. An exception to this involves dependent pups that are released alone post-treatment, which are still considered to be serious injuries. Pinniped records lacking detail regarding whether the animal was released following rehabilitation facility care were determined to be seriously injured. Some pinnipeds were treated and released on site, and their final injury status was case-specific. A number of pinnipeds were euthanized as a result of their injuries (n= 148), while others were sent to public display facilities (n=11) because their existing post-treatment condition made survival in the wild unlikely or they were individuals targeted for removal to protect endangered salmon. Of the 1,515 pinniped injury and mortality records, 880 (58%) animals died as a result of their injuries. An additional 317 (21%) pinniped cases were assigned as serious injuries, likely to result in death. Increasing numbers of pinniped strandings in recent years have stretched the resources of rehabilitation facilities on the U.S. west coast and have limited the ability to track the outcome of every pinniped injury case.

Of the 292 large whale records of human-caused injuries and mortalities, 50 whales were initially reported as dead and the remaining 244 were assessed for NSI/SI (Appendix 4, Tables 2, 4, and 7b). The 50 large whale records involving animals found dead were represented by vessel strikes (n= 26), fishery-related entanglements (n= 21), entanglement in marine debris (n=1), illegal hunts (n=1), and one shooting record. Of the 244 large whales evaluated for NSI/SI, fishery-related entanglements (n= 226) were the most common cause of injury, followed by vessel strikes (n=14) and entanglement in marine debris (n=3). Large whale injury and mortality cases involved humpback whales (*Megaptera novaeangliae*, n=177), followed by gray whales (n=66), unidentified large whales (n=22), blue whales (*B. musculus*, n=12), fin whales (*Balaenoptera physalus*, n=11), minke whale (*B. acutorostrata*, n=2), Blainville's beaked whale (*Mesoplodon densirostris*, n=1), and Baird's beaked whale (*Berardius bairdii*, n=1). Previous editions of this report included a sei whale vessel strike record. That record is now omitted after review of the stranding narrative which indicated that a lack of hemorrhaging in the whale's tissues supported a post-mortem vessel strike.

Humpback whale injuries and mortality were most often reported from entanglements in pot/trap fisheries (n=87), followed by unidentified fishing gear (n=64), vessel strikes (n=13), and gillnet fisheries (n=8) (Appendix 4). Many humpback whale records involving unidentified fishing gear are likely to represent pot/trap fisheries, because they are the most commonly-identified source of entanglement for the species. Only 8 records of humpback gillnet entanglements were reported during this period, compared with 13 records for gray whales. Relatively few gillnet entanglements are reported for humpback whales compared with gray whales (Carretta *et al.* 2013, 2014, 2015b, 2016b, 2019). This may reflect multiple factors, including seasonal and spatial distribution differences between the two species along the U.S. west coast. The number of gillnets fished along the California coast is greatest in nearshore waters that overlap with the annual gray whale migration. Another factor may simply be that gray whales are nearly 10 times more abundant than humpback whales in this region, so one might expect greater numbers of gillnet interactions.

Gray whales were most commonly observed entangled in unidentified fishing gear (n=21), followed by entangling net fisheries (n=16), pot/trap fisheries (n=14) and marine debris (n=2) (Appendix 4). Many of the unidentified fishing gear cases involving gray whales were likely pot/trap fisheries or entangling net fisheries, based on the percentages of known gear type records involving gray whales. In addition to entanglements, gray whales were killed or injured by vessel strikes (n=12) and one illegal hunt in 2017 (Appendix 4).

Approximately one-quarter (59/244) of large whale injury cases involved human intervention to remove gear. The relatively low percentage of rescue attempts reflects that many entangled whales are seen only once and that adverse weather conditions often prohibit safe disentanglement attempts. Fourteen large whale records initially designated as SI resulted in a final injury status of NSI, the result of successful disentanglement efforts or the animal freeing itself of gear over time (Table 7b). Sixty large whale records with initial SI designations retained final injury designations of SI and 7 whales were later found dead (Table 7b).

A total of 153 small cetacean records were reviewed but were rarely assessed for SI (n=7) because most were initially reported as dead (n=146). Mortality in gillnets, trawls, and unidentified fisheries accounted for >90% of small cetacean records, and approximately 45% of small cetacean records (n=70) were derived from systematic observer programs or monitored activities. Research-related entanglements of small cetaceans in scientific trawls or nets accounted for 22 records: all were Pacific white-sided dolphins (*Lagenorhynchus obliquidens*). Of the 22 Pacific white-sided

dolphin involved in scientific trawl operations, 21 were killed, and 1 was seriously-injured. Small cetaceans assessed for injury severity included long-beaked common dolphins (*Delphinus capensis*) (n=2), Pacific white-sided dolphin (n=1), striped dolphin (n=1), unidentified dolphin (n=1), unidentified common dolphin (*Delphinus* sp.) and harbor porpoise (*Phocoena phocoena*) (n=1). (Table 2). Of the 7 small cetacean records assessed for injuries, 4 animals died, and 3 were determined to be serious injuries (Table 7c).

Discussion

Most records of human-related injuries and deaths to marine mammals represent opportunistic reports obtained from strandings and at-sea sightings. Stranding data should be considered as a minimum count of human-related injury and mortality because not all carcasses come ashore or are detected. Where evaluated, estimates of recovery rates of cetacean carcasses are consistently quite low (<1% to 33%) across different regions and species, highlighting that observed numbers underestimate true impacts (Kraus *et al.* 2005, Williams *et al.* 2011, Prado *et al.* 2013), even for extremely coastal species (Wells *et al.* 2015, Carretta *et al.* 2016c). Not all human-related impacts are represented in this report, such as military sonars and other anthropogenic sounds that may impact beaked whales and whose effects would be difficult to recognize unless affected animals stranded (Cox *et al.* 2006).

Variability in the assessment and determination of human-related injuries and mortality by responder or region is an unavoidable situation because regional data-recording standards may differ and the ability to thoroughly examine animals may be compromised by weather or accessibility to carcasses (Moore *et al.* 2013). We have made an effort to review only records that have unequivocal or probable human-related impacts and recognize that some cases may be missed because of a failure to recognize human-caused injuries and deaths.

Some serious injuries and deaths attributed to marine debris involve derelict fishing gear that cannot be linked to a specific fishery. In some cases, fishing gear originates from outside of U.S. waters (for example, three northern fur seals were found dead in netting of Chinese origin in 2009, Carretta *et al.* 2014). Impacts of commercial gillnet, pot, and trap fisheries are likely greater than the number of observations because derelict gear may entangle new animals for long periods. Explicit examples include ghost netting that contained harbor seal carcasses of varying states of decomposition, evidence that the net had entangled animals over a long time period (Carretta *et al.* 2013, 2014, 2015b, 2016b).

A small percentage of pinnipeds died after an initial injury assessment of NSI. Nearly all of these animals died during treatment in rehabilitation facilities, with hook-related injuries that appeared superficial (hooks in flippers and/or lip). Post-mortem examinations often revealed causes of death that were unrelated to the visible injury. For example, a California sea lion with a hook in its back was found during necropsy to have sharp fragments of plastic in its stomach. Other cases involved bullets found post-mortem or hooks in the esophagus/stomach, which were not suspected during the initial external examination.

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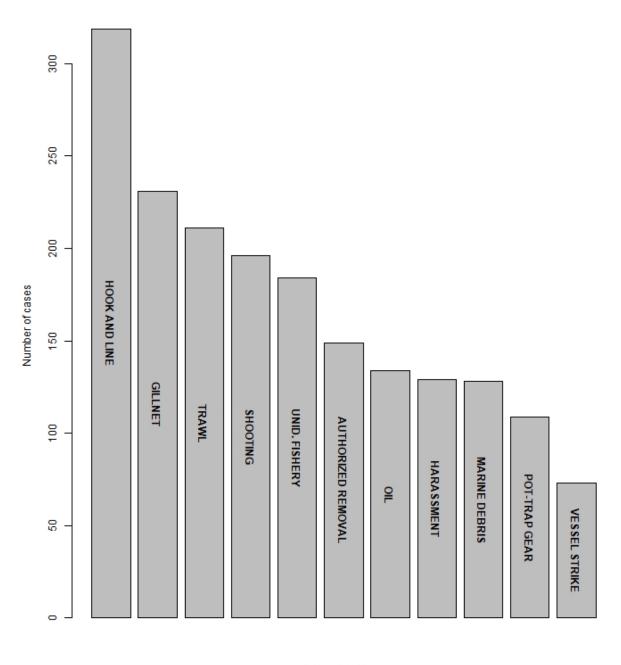
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Figure 1. Leading causes of human-caused serious injury and mortality of marine mammals summarized in this report, 2014-2018.



Interaction Type

SOURCE OF HUMAN-CAUSED SERIOUS INJURY OR MORTALITY	NUMBER	CUMULATIVE PERCENT OF TOTAL
HOOK AND LINE FISHERY	289	15
SHOOTING	196	25
UNIDENTIFIED FISHERY INTERACTION	184	34
AUTHORIZED REMOVAL	149	42
GILLNET FISHERY	148	49
OIL / TAR	134	56
HARASSMENT	129	63
MARINE DEBRIS	128	69
CATCHER PROCESSOR MIDWATER TRAWL	104	75
VESSEL STRIKE	73	78
CATCH SHARES BOTTOM TRAWL	51	81
CA SWORDFISH DRIFT GILLNET FISHERY	49	83
DUNGENESS CRAB POT FISHERY (CALIFORNIA)	45	86
SCIENTIFIC RESEARCH	36	88
CA HALIBUT AND WHITE SEABASS SET GILLNET FISHERY	29	89
UNIDENTIFIED POT/TRAP FISHERY ENTANGLEMENT	29	90
OPEN ACCESS CA HALIBUT BOTTOM TRAWL	27	92
MS CATCHER VESSELS MIDWATER TRAWL	20	93
LIMITED ENTRY SABLEFISH HOOK AND LINE	13	94
CATCH SHARES HOOK AND LINE	12	94
DOG ATTACK	12	95
HAWAII LONGLINE SHALLOW SET FISHERY	11	95
CA SPOT PRAWN TRAP FISHERY	10	96
DUNGENESS CRAB POT FISHERY (WASHINGTON)	10	96
UNIDENTIFIED HUMAN INTERACTION	10	97
UNIDENTIFIED NET FISHERY	10	97
VEHICLE COLLISION	6	98
DUNGENESS CRAB POT FISHERY (OREGON)	4	98

SOURCE OF HUMAN-CAUSED SERIOUS INJURY OR MORTALITY	NUMBER	CUMULATIVE PERCENT OF TOTAL
HOOK & LINE FISHERY	4	98
ENTRAPMENT	3	98
GILLNET FISHERY (TRIBAL)	3	98
TRAWL FISHERY (UNKNOWN)	3	99
WA/OR/CA SABLEFISH POT FISHERY	3	99
BLUNT FORCE TRAUMA	2	99
DUNGENESS CRAB POT FISHERY (RECREATIONAL)	2	99
RIDGEBACK PRAWN BOTTOM TRAWL	2	99
AT-SEA HAKE PELAGIC TRAWL	1	99
BERING SEA AND ALEUTIAN ISLANDS ATKA MACKEREL TRAWL	1	99
DUNGENESS CRAB POT FISHERY	1	99
DUNGENESS CRAB POT FISHERY (COMMERCIAL)	1	99
DUNGENESS CRAB POT WASHINGTON TRIBAL	1	99
GAFF INJURY	1	99
GULF OF ALASKA PACIFIC COD LONGLINE	1	99
GULF OF ALASKA SABLEFISH LONGLINE	1	99
ILLEGAL HUNT	1	99
LOBSTER TRAP ENTANGLEMENT	1	99
MIDWATER TRAWL ROCKFISH EM	1	100
NEARSHORE HOOK AND LINE	1	100
POWER PLANT ENTRAINMENT	1	100
SALMON GILLNET FISHERY	1	100
SEAL BOMB	1	100
SET GILLNET FISHERY INTERACTION	1	100
SHORESIDE HAKE MIDWATER TRAWL	1	100
SPEARING	1	100
SPOT PRAWN TRAP/POT FISHERY (RECREATIONAL)	1	100
WA/OR/CA SABLEFISH POT FISHERY AND CA/OR COONSTRIPE SHRIMP POT	1	100

Table 2. Final serious injury and mortality designations by species, 2014–2018.

	CAPTIVITY	DEAD	NSI	SI	SI (PRORATE)
BAIRD'S BEAKED WHALE	0	1	0	0	0
BLAINVILLE'S BEAKED WHALE	0	1	0	0	0
BLUE WHALE	0	3	0	2	7
BOTTLENOSE DOLPHIN	0	1	0	0	0
CALIFORNIA SEA LION	11	658	255	178	0
COMMON DOLPHIN, LONG-BEAKED	0	28	0	0	0
COMMON DOLPHIN, SHORT-BEAKED	0	32	0	0	0
COMMON DOLPHIN, UNIDENTIFIED	0	0	0	1	0
DALL'S PORPOISE	0	2	0	0	0
FIN WHALE	0	8	0	3	0
GRAY WHALE	0	19	3	13	31
GUADALUPE FUR SEAL	0	16	7	6	0
HARBOR PORPOISE	0	44	0	0	0
HARBOR SEAL	0	164	24	75	0
HUMPBACK WHALE	0	20	30	42	85
MINKE WHALE	0	2	0	0	0
NORTHERN ELEPHANT SEAL	0	32	24	35	0
NORTHERN FUR SEAL	0	8	2	2	0
NORTHERN RIGHT WHALE DOLPHIN	0	5	0	0	0
PACIFIC WHITE-SIDED DOLPHIN	0	28	0	1	0
RISSO'S DOLPHIN	0	1	0	0	0
SHORT-FINNED PILOT WHALE	0	2	0	0	0
STRIPED DOLPHIN	0	5	0	0	0
UNIDENTIFIED DOLPHIN	0	2	0	1	0
UNIDENTIFIED OTARIID	0	1	0	3	0
UNIDENTIFIED PINNIPED	0	1	7	3	0
UNIDENTIFIED WHALE	0	1	0	1	20

SOURCE OF HUMAN-CAUSED SERIOUS INJURY OR MORTALITY	NUMBER	CUMULATIVE PERCENT OF TOTAL
HOOK AND LINE FISHERY	286	19
SHOOTING	195	32
AUTHORIZED REMOVAL	149	42
OIL / TAR	134	50
HARASSMENT	129	59
MARINE DEBRIS	123	67
CATCHER PROCESSOR MIDWATER TRAWL	101	74
GILLNET FISHERY	95	80
CATCH SHARES BOTTOM TRAWL	47	83
UNIDENTIFIED FISHERY INTERACTION	39	86
VESSEL STRIKE	30	88
OPEN ACCESS CA HALIBUT BOTTOM TRAWL	27	89
CA HALIBUT AND WHITE SEABASS SET GILLNET FISHERY	24	91
MS CATCHER VESSELS MIDWATER TRAWL	20	92
LIMITED ENTRY SABLEFISH HOOK AND LINE	13	93
SCIENTIFIC RESEARCH	13	94
CATCH SHARES HOOK AND LINE	12	95
DOG ATTACK	12	96
CA SWORDFISH DRIFT GILLNET FISHERY	11	96
HAWAII LONGLINE SHALLOW SET FISHERY	11	97

SOURCE OF HUMAN-CAUSED SERIOUS INJURY OR MORTALITY	NUMBER	CUMULATIVE PERCENT OF TOTAL
UNIDENTIFIED HUMAN INTERACTION	10	98
VEHICLE COLLISION	6	98
HOOK & LINE FISHERY	4	98
ENTRAPMENT	3	99
TRAWL FISHERY (UNKNOWN)	3	99
BLUNT FORCE TRAUMA	2	99
RIDGEBACK PRAWN BOTTOM TRAWL	2	99
AT-SEA HAKE PELAGIC TRAWL	1	99
BERING SEA AND ALEUTIAN ISLANDS ATKA MACKEREL TRAWL	1	99
GAFF INJURY	1	99
GULF OF ALASKA PACIFIC COD LONGLINE	1	99
GULF OF ALASKA SABLEFISH LONGLINE	1	99
MIDWATER TRAWL ROCKFISH EM	1	99
NEARSHORE HOOK AND LINE	1	100
POWER PLANT ENTRAINMENT	1	100
SEAL BOMB	1	100
SET GILLNET FISHERY INTERACTION	1	100
SHORESIDE HAKE MIDWATER TRAWL	1	100
SPEARING	1	100
UNIDENTIFIED NET FISHERY	1	100
UNIDENTIFIED POT/TRAP FISHERY ENTANGLEMENT	1	100

Table 4. Sources of human-caused injury and mortality of large whales, 2014–2018.

SOURCE OF HUMAN-CAUSED SERIOUS INJURY OR MORTALITY	NUMBER	CUMULATIVE PERCENT OF TOTAL
UNIDENTIFIED FISHERY INTERACTION	110	38
DUNGENESS CRAB POT FISHERY (CALIFORNIA)	45	53
VESSEL STRIKE	40	67
UNIDENTIFIED POT/TRAP FISHERY ENTANGLEMENT	28	76
GILLNET FISHERY	23	84
DUNGENESS CRAB POT FISHERY (WASHINGTON)	10	88
CA SPOT PRAWN TRAP FISHERY	8	90
DUNGENESS CRAB POT FISHERY (OREGON)	4	92
MARINE DEBRIS	4	93
GILLNET FISHERY (TRIBAL)	3	94
WA/OR/CA SABLEFISH POT FISHERY	3	95
DUNGENESS CRAB POT FISHERY (RECREATIONAL)	2	96
CA HALIBUT AND WHITE SEABASS SET GILLNET FISHERY	1	96
CA SWORDFISH DRIFT GILLNET FISHERY	1	97
DUNGENESS CRAB POT FISHERY	1	97
DUNGENESS CRAB POT FISHERY (COMMERCIAL)	1	97
DUNGENESS CRAB POT WASHINGTON TRIBAL	1	98
ILLEGAL HUNT	1	98
LOBSTER TRAP ENTANGLEMENT	1	98
SALMON GILLNET FISHERY	1	99
SCIENTIFIC RESEARCH	1	99
SHOOTING	1	99
SPOT PRAWN TRAP/POT FISHERY (RECREATIONAL)	1	100
WA/OR/CA SABLEFISH POT FISHERY AND CA/OR COONSTRIPE SHRIMP POT	1	100

Table 5. Sources of human-caused injury and mortality of small cetaceans, 2014–2018.

NUMBER	CUMULATIVE PERCENT OF TOTAL
37	24
35	47
30	67
22	81
9	87
4	90
4	92
3	94
3	96
3	98
2	99
1	100
	37 35 30 22 9 4 4 3 3 3

Table 6. Leading causes of observed human-caused injury and mortality by species, 2014–2018.

SPECIES	SOURCE OF INJURY/MORTALITY	NUMBER OF RECORDS
BAIRD'S BEAKED WHALE	VESSEL STRIKE	1
BLAINVILLE'S BEAKED WHALE	GILLNET FISHERY	1
BLUE WHALE	UNIDENTIFIED FISHERY INTERACTION	5
BOTTLENOSE DOLPHIN	CA SWORDFISH DRIFT GILLNET FISHERY	1
CALIFORNIA SEA LION	HOOK AND LINE FISHERY	271
COMMON DOLPHIN, LONG-BEAKED	GILLNET FISHERY	11
COMMON DOLPHIN, SHORT-BEAKED	CA SWORDFISH DRIFT GILLNET FISHERY	28
COMMON DOLPHIN, UNIDENTIFIED	MARINE DEBRIS	1
DALL'S PORPOISE	CA SWORDFISH DRIFT GILLNET FISHERY	1
FIN WHALE	VESSEL STRIKE	8
GRAY WHALE	UNIDENTIFIED FISHERY INTERACTION	21
GUADALUPE FUR SEAL	MARINE DEBRIS	15
HARBOR PORPOISE	UNIDENTIFIED FISHERY INTERACTION	24
HARBOR SEAL	HARASSMENT	105
HUMPBACK WHALE	UNIDENTIFIED FISHERY INTERACTION	64
MINKE WHALE	MARINE DEBRIS	1
NORTHERN ELEPHANT SEAL	OIL / TAR	35
NORTHERN FUR SEAL	TRAWL FISHERY (UNKNOWN)	3
NORTHERN RIGHT WHALE DOLPHIN	CA SWORDFISH DRIFT GILLNET FISHERY	3
PACIFIC WHITE-SIDED DOLPHIN	SCIENTIFIC RESEARCH	22
RISSO'S DOLPHIN	GILLNET FISHERY	1
SHORT-FINNED PILOT WHALE	CA SWORDFISH DRIFT GILLNET FISHERY	2
STRIPED DOLPHIN	GILLNET FISHERY	3
UNIDENTIFIED DOLPHIN	CA SPOT PRAWN TRAP FISHERY	1
UNIDENTIFIED OTARIID	HAWAII LONGLINE SHALLOW SET FISHERY	3
UNIDENTIFIED PINNIPED	CATCHER PROCESSOR MIDWATER TRAWL	7
UNIDENTIFIED WHALE	UNIDENTIFIED FISHERY INTERACTION	17

Table 7a. Matrix of initial (rows) and final (columns) injury determinations for pinnipeds. NSI=non-serious injury, SI=serious injury. Records with initial determinations of 'ALIVE' include individual California sea lions targeted for removal at Williamette Falls and Bonneville Dam to protect endangered salmon under authority of the MMPA Section 120.

	CAPTIVITY	DEAD	NSI	SI	
ALIVE	2	147	0	0	_
NSI	1	18	121	27	
SI	8	239	197	276	

Table 7b. Matrix of initial (rows) and final (columns) injury determinations for large whales. NSI=non-serious injury, SI=serious injury.

	DEAD	NSI	SI	SI (PRORATE)
NSI	0	13	0	0
SI	7	14	60	2
SI (PRORATE)	0	6	1	141

Table 7c. Matrix of initial (rows) and final (columns) injury determinations for small cetaceans. NSI=non-serious injury, SI=serious injury.

	DEAD	NSI	SI
ALIVE	0	0	0
NSI	0	0	0
SI	4	0	3

Summary of Pinniped¹ Injury Categories and Criteria

Instructions: Each pinniped injury event is recorded to the appropriate injury/information category using all available information and scientific judgment, as described in the Procedural Directive. For a single injury event to which several categories apply, the injury determination with the highest level of severity is assigned. More detailed information or extended observation on an individual case/animal may justify a determination differing from the guidance of this table. Any injury leading to apparent significant health decline (e.g., skin discoloration, fat loss) is a serious injury.

Category	Injury/Information	Injury Determination ²	Additional factors for evaluating whether "case specific" injuries are serious or non-serious (additional factors at end of table) *
P1	A free-swimming animal observed at a date later than its human interaction, exhibiting signs of declining health believed to be resulting from initial injury (e.g., a marked change in body condition, tissue necrosis, emaciation, gangrene).	SI ³	
P2	Ingested gear ⁴ or hook(s)	SI	
Р3	Visible blood loss	Case specific ⁵	Amount of blood, location of the bleeding injury, duration of bleeding
P4	Animal brought on vessel deck following entanglement/entrapment (excluding scientific research targeting marine mammals and authorized as such under a NMFS scientific research permit, where the animal is brought on and placed on the vessel deck in a controlled manner)	Case specific	Manner in which animal is brought on deck, length of time animal is on deck, environmental conditions (e.g., temperature)
P5a	Hook(s) in mouth (excluding criterion P5b), regardless of the presence of gear	SI	
P5b	Hook(s) confirmed in head (excluding criterion P5a), or in lip only (external tissue outside of teeth), no trailing gear	Case specific	Location on head (e.g., eye), depth of penetration, type of hook, prolonged restraint or struggle that could lead to capture myopathy, size of hook, impairing ability to feed
P5c	Hook(s) in any body part, but hook(s) is removed or pulls out	Case specific	Prolonged restraint or struggle that could lead to capture myopathy, location of hooking on the body, depth of hook, hook pulls out cleanly vs. causes further injury during dehooking, method used to remove hook, length of time hooked

¹ For the purposes of this table, pinnipeds include all pinniped species except walrus.

² This table includes on only those criteria determined to be serious injuries or case specific based on expert opinion at the 2007 Workshop (Andersen *et al.*, 2008) and by pinniped experts on the NMFS Determination Staff working group. For the purposes of streamlining the information for the reader, criteria determined to be non-serious injuries are not included in this table.

³ SI = serious injury.

⁴ For the purposes of this table, gear is defined as any portion of fishing gear excluding the hook, which is considered separately. Lures are considered gear. Gear also generally refers to any type of debris entangling or attached to the animal.

⁵ Case specific = Could be a serious or non-serious injury, but either 1) there insufficient information about the impact of a particular injury, or 2) additional factors must be considered on a case-by-case basis to determine the severity.

Appendix 1. Pinniped Injury Criteria (NOAA 2012)

P5d	Hook(s) in appendage or body (excluding criteria P5a-c and P12), without trailing gear or with trailing gear that does not have the potential to: 1) become a constricting wrap on animal; 2) be ingested, 3) accumulate drag; or 4) become snagged on something in the environment, anchoring the animal	NSI ⁷	
P6	Gear attached in any manner to free- swimming animal with potential to: 1) become a constricting wrap on animal; 2) be ingested; 3) accumulate drag; or 4) become snagged on something in the environment, anchoring the animal	SI	
P7a	Anchored/immobilized and not freed	SI	
P7b	Anchored, immobilized, or entangled before being freed without gear attached	Case specific	Duration of entanglement, prolonged restraint or struggle that could lead to capture myopathy, type of fishing gear, where/how gear immobilized animal, associated injury (where directly or indirectly caused by initial entanglement), response of individual
P8a	Gear wrapped and constricting any body part or likely to become constricting as the animal moves or grows	SI	
P8b	Gear wrapped loosely on any body part	Case specific	Type and amount of fishing gear, animal body size relative to gear (species, age), effect on movement, species sensitivity
Р9	Body trauma ⁹ not covered by any other criteria	Case specific	Location of trauma on body, depth (superficial or to the bone, penetrating muscle or organs) length of laceration(s), number of lacerations, cleanliness (compression vs. tearing), amount and duration of blood loss, risk of infection or disease transmission (e.g., dog bites)
P10	Visible fracture(s), excluding broken appendages (see criterion P13 for broken appendages)	SI	
P11	Vertebral transection or fully severed flipper(s)	SI	
P12	Body cavity penetration ¹⁰ by foreign object or body cavity exposure	SI	

⁶ For the purposes of this table, potential as it relates to criterion P5d indicates that the trailing gear IS NOT capable of leading to any of the situations listed.

 $^{^{7}}$ NSI = non-serious injury.

⁸ For the purposes of this table, potential as it relates to criterion P6 indicates that the trailing gear IS capable of leading to any of the situations listed.

⁹ For the purposes of this table, "trauma" is defined as a wound or bodily harm caused by an extrinsic agent. Blunt trauma is an injury (abrasion, laceration, contusion or skeletal fracture) produced by a blunt object striking the body or impact of the body against a blunt object or surface. Sharp force trauma is an injury caused by a sharp or pointed object or a bullet from a gunshot creating a penetrating (stab, chop or incision) wound. Laceration is defined as a ragged incision or a tearing of the skin. Lacerations are caused by blunt trauma that results in stretching, tearing, crushing, shearing, or avulsion of the tissue.

¹⁰ For the purposes of this table, "penetration" is defined as a wound occurring when a foreign object punctures the body, such as a bullet from a gunshot. Penetrating wounds can be characterized as one of three types: stab (small external wound that is greater in length into the body than is apparent on the skin surface), incised (clean cuts into the skin which are longer on the skin surface than they are deep), or chop wounds (incised wounds that penetrate deep to the bone, leaving a groove or cut in the bone).

Appendix 1. Pinniped Injury Criteria (NOAA 2012)

P13	Partially severed or fractured flipper(s)	Case specific	Cleanliness (clean cut vs. tear), nature of injury causing the loss, extent of fin or flipper loss, opened or closed fracture, dislocation, amount/duration of blood loss
P14	Dependent animal (i.e., pup, juvenile) released alone post-interaction or dependent animal left with a seriously injured or dead mother	SI	
P15	Observed or reported collision with vessel	Case specific	Speed of vessel, size of vessel, hull shape, part of vessel to strike the animal (e.g., propeller, hull), size of animal compared to size of vessel, location of strike on animal's body, extent and location of wound(s) to animal

^{*} Factors listed in the far right column of Table 3 are unique to the associated injury type. In addition to those listed in this column, the factors that should be considered, if available, when reviewing all case specific injury events in Table 3 include, but are not limited to:

- Species
- Age or age class (e.g., calf, juvenile, adult)
- Sex
- Size of animal
- Overall health (e.g., nutritional status, body condition, pre-existing disease state, pre-existing injuries)
- Behavior during and/or after injurycausing interaction (e.g., listlessness)
- Reproductive status (e.g., pregnant, lactating, has dependent pup)
- Natural history (e.g., small home range, large home range)
- Location of injury (e.g., mouth, head, body, flipper/fin, internal)

- Size of injury
- Duration of injury (e.g., single event, repeated, chronic)
- Depth of injury (e.g., superficial or to the bone, penetrating muscle or organs)
- Cleanliness of injury (e.g., compression, tearing)
- Environmental condition (e.g., individuals out of their normal habitat, environmental stressors)
- Social stressors (e.g., social structure of species, separation of social individuals from the group, mother/pup separation)

- Cumulative effects of repeated exposures
- Compounding effects of multiple injuries obtained during a single event
- Availability of data on multiple sequential events involving the same individual over time
- Susceptibility of the species to capture myopathy (some sensitive, others robust, some unknown)
- Ability of rehabilitated animal to be released
- Relative effect of blood loss on different species

In addition to those factors listed above, the factors that apply to all fishery or marine-debris interaction related case specific injuries include, but are not limited to:

- Entanglement type (e.g., hooked, anchored, entrapment)
- Amount and size of gear(e.g., size, length and number of lines; number of buoys, traps or anchors; volume of netting; material of gear)
- Method of handling the animal during disentanglement
- Entanglement constriction (e.g., tight, loose, multiple wraps)
- Habitat where animal is located (e.g., an animal with trailing gear in areas of dense gear or an area with vegetation or on shore is more likely
- to risk snagging the gear and becoming anchored)
- Entanglement duration
- Existence, type and amount of any trailing gear

Appendix 2. Large Whale Injury Criteria (NOAA 2012).

Summary of Large Cetacean¹ Injury Categories and Criteria

Instructions: Each large cetacean injury event is recorded to the appropriate injury/information category using all available information and scientific judgment, as described in the Procedural Directive. Criteria L10 - L12 accommodate events that lack details necessary for assignment to a more specific category. For a single injury event to which several categories apply, the injury determination with the highest level of severity is assigned. More detailed information or extended observation on an individual case/animal may justify a determination differing from the guidance of this table. An animal that is fully disentangled would generally be considered not seriously injured, unless there is additional evidence of a serious injury. Any injury leading to apparent significant health decline (e.g., skin discoloration, lesions near the nares, fat loss, increased cyamid loads) is a serious injury.

Category	Injury/ Information	Injury Determination	Criteria					
L1	Ingested gear ² or hook(s)	SI ³	Swallowed, not simply draped through mouth					
L2	Constricting wrap	SI	Tightly wrapped line anywhere on body that indents the skin or does not shift with whale's movement, or line that is likely to become constricting as the whale grows. Indication that a whale that is heavily weighted, anchored or has a discolored appendage is sufficient evidence of constricting gear					
L3	Loose wrap, bridled or draped gear	Loosely wrapped gear that moves or shifts freely with whale's movement. Absence of constricting gear must be confirmed						
L4	External hook	NSI	Fishing hook of any size on any part of the body (i.e., not ingested)					
L5a	Deep laceration ⁵	SI	Laceration with the potential to affect major artery (e.g., laceration or severing at insertion of flipper/fluke), penetrating body cavity, or cutting bone					
L5b	Superficial laceration	NSI	Laceration not deeper than blubber layer, does not affect major artery, or cut bone					
L6a	Vessel much greater in size than whale or vessel ≥65 and >10 knots	SI	Struck by vessel much greater in size than the whale and traveling greater than 10 knots, or struck by vessel equal or greater than 65' and traveling greater than 10 knots, and no information on injury to the whale					
L6b	Vessel smaller in size than whale or vessel <65' and >10 knots	Prorate ⁶ : 0.20	Struck by vessel smaller in size than the whale and traveling greater than 10 knots, or struck by vessel less than 65' and traveling greater than 10 knots, and no information on injury to the whale. A strike to a calf by a vessel of any size and traveling greater than 10 knots will be considered a serious injury					

¹ For the purposes of this table, "large cetaceans" include all mysticetes and sperm whales.

² For the purposes of this table, "gear" is defined as any portion of fishing gear excluding the hook, which is considered separately.

³ SI = Serious Injury.

⁴ NSI = Non-Serious Injury.

⁵ For the purposes of this table, "laceration" is defined as a ragged incision or a tearing of the skin. Lacerations are caused by trauma that results in stretching, tearing, crushing, shearing, or avulsion of the tissue. Trauma, including blunt and sharp force trauma, includes a wound or bodily harm caused by an extrinsic agent.

⁶ "Prorate" means the number of events assigned to a given category within the assessment period is multiplied by the prorate number provided for that category.

Appendix 2. Large Whale Injury Criteria (NOAA 2012).

L6c	Vessel any size ≤10 knots	NSI	Struck by vessel of any size traveling at equal or less than 10 knots and no information on injury to the whale
L7a	Vessel much greater in size than whale or vessel ≥65 and speed unknown	Prorate: 0.56	Struck by vessel much greater in size than the whale traveling at an unknown speed, or struck by vessel equal or greater than 65' and traveling at unknown speed, and no information on injury to the whale. A strike to a calf by a vessel of any size when speed is unknown will be considered a serious injury
L7b	Vessel smaller in size than whale or vessel <65' and speed unknown	Prorate: 0.14	Struck by vessel smaller than the whale traveling at an unknown speed, or struck by vessel less than 65' and traveling at unknown speed, and no information on injury to the whale. A strike to a calf by a vessel of any size when speed is unknown will be considered a serious injury
L8	Dependent ⁷	SI	Dependent calf of a dead or seriously injured mother
L9	Brought on deck	SI	Whale removed from water and brought on deck
L10	Evidence of entanglement	Prorate: 0.75	Confirmed entanglement but insufficient information available to place in any of the L1-L4 criteria with a high degree of certainty
L11	Vessel strike laceration	Prorate: 0.52	Whale confirmed with non-entanglement related laceration but lacking details to place in either criteria L5a or L5b with a high degree of certainty. Includes observation of blood in water
L12	Vessel strike observed	Prorate: 0.36	Confirmed vessel strike report where there is insufficient detail to assign event to criteriaL6a – L7b with a high degree of certainty. A strike to a calf by a vessel of unknown size traveling at an unknown speed will be considered a serious injury

⁷ "Dependent" for a large cetacean means a non-weaned calf. Weaned calves and juvenile large cetaceans are no longer dependent on their mothers.

Summary of Small Cetacean¹ Injury Categories and Criteria

Instructions: Each small cetacean injury event is recorded to the appropriate injury/information category using all available information and scientific judgment, as described in the Procedural Directive. For a single injury event to which several categories apply, the injury determination with the highest level of severity is assigned. More detailed information or extended observation on an individual case/animal may justify a determination differing from the guidance of this table. Any injury leading to apparent significant health decline (e.g., skin discoloration, fat loss) is a serious injury.

Category	Injury/Information	Injury Determination ²	Additional factors for evaluating whether "case specific" injuries are serious or non-serious (additional factors at end of table) *
S1	A free-swimming animal observed at a date later than its human interaction, exhibiting signs of declining health believed to be resulting from initial injury (e.g., a marked skin discoloration, fat loss)	SI ³	
S2	Ingested gear ⁴ or hook(s)	SI	
S 3	Visible blood loss	Case specific ⁵	Amount of blood, location of the bleeding injury, duration of bleeding
S4	Animal brought on vessel deck following entanglement/entrapment (excluding scientific research targeting marine mammals and authorized as such under a NMFS scientific research permit, where the animal is brought on and placed on the vessel deck in a controlled manner)	SI	
S5a	Hook(s) in head (excluding criterion S5b), regardless of the presence of gear	SI	
S5b	Hook(s) confirmed in lip only, external tissue outside of teeth, no trailing gear	Case specific	Prolonged restraint or struggle that could lead to capture myopathy, size of hook, depth of hooking, impairing ability to feed, presence of other injuries
S5c	Hook(s) in any body part, but hook(s) is removed or pulls out	Case specific	Prolonged restraint or struggle that could lead to capture myopathy, depth of hook, hook pulls out cleanly vs. causes further injury during dehooking, method used to remove hook, length of time hooked
S5d	Hook(s) in appendage or body (excluding criterion S5a), without trailing gear or with trailing gear that does not have the potential to: 1) become a constricting wrap on animal; 2) be ingested; 3) accumulate drag; or 4) become snagged on something in the environment, anchoring the animal	Case specific	Prolonged restraint or struggle that could lead to capture myopathy, depth and location of hook, type and amount of gear attached

¹ For the purposes of this table, small cetaceans include all odontocetes except sperm whales.

² This table includes on only those criteria determined to be serious injuries or case specific based on expert opinion at the 2007 Workshop (Andersen *et al.*, 2008) and by small cetacean experts on the NMFS Determination Staff working group. For the purposes of streamlining the information for the reader, criteria determined to be non-serious injuries are not included in this table.

 ³ SI = serious injury.
 ⁴ For the purposes of this table, gear is defined as any portion of fishing gear excluding the hook, which is considered separately. Lures are considered gear. Gear also generally refers to any type of debris entangling or attached to the animal.

⁵ Case specific = Could be a serious or non-serious injury, but either 1) there is insufficient information about the impact of a particular injury, or 2) additional factors must be considered on a case-by-case basis to determine the severity

⁶ For the purposes of this table, "potential" as it relates criterion S5d indicates that the trailing gear IS NOT capable of leading to any of the situations listed.

Appendix 3. Small Cetacean Injury Criteria (NOAA 2012).

S6	Gear attached to free-swimming animal with potential ⁷ to: 1) become a constricting wrap on animal; 2) be ingested; 3) accumulate drag; or 4) become snagged on something in the environment, anchoring the animal	SI	
S7a	Anchored, immobilized, or entrapped and not freed	SI	
S7b	Anchored, immobilized, entangled, or entrapped before being freed without gear attached	Case specific	Duration of entanglement/entrapment, prolonged restraint or struggle that could lead to capture myopathy, gear type, where/how gear is attached to animal, associated injury (i.e., where directly or indirectly caused by initial entanglement), response of individual animal, method used by human to remove gear from animal
S8a	Gear wrapped and constricting on any body part or is likely to become constricting as the animal moves or grows	SI	
S8b	Gear wrapped and loose on any body part	Case specific	Gear type, amount of gear, potential for snag, potential to lead to criterion S8a, animal body size relative to gear (e.g., because of species or age), effect on animal movement, species sensitivity (e.g., frightens easily)
S9	Body trauma ⁸ not covered by any other criteria	Case specific	Location of wound, depth (e.g., superficial or to the bone, penetrating muscle or organs), length, number of lacerations, cleanliness (i.e., compression vs. tearing)
S10	Visible fracture(s), excluding pectoral fins (see criterion S13d for pectoral fin fractures)	SI	
S11	Vertebral transection, including fully severed flukes	SI	
S12	Body cavity penetration by foreign object or body cavity exposure	SI	
S13a	Loss or disfigurement of dorsal fin	Case specific	Cleanliness (i.e., compression vs. tearing), nature of injury causing the loss, extent of fin loss (i.e., full or partial), amount and duration of blood loss
S13b	Partially severed flukes, transecting midline	SI	

⁷ For the purposes of this table, potential as it relates criterion S6 indicates that the trailing gear IS capable of leading to any of the situations listed.

⁸ For the purposes of this table, "trauma" is defined as a wound or bodily harm caused by an extrinsic agent. Blunt trauma is an injury (abrasion, laceration, contusion or skeletal fracture) produced by a blunt object striking the body or impact of the body against a blunt object or surface. Sharp force trauma is an injury caused by a sharp or pointed object creating a penetrating (stab, chop or incision) wound. Laceration is defined as a ragged incision or a tearing of the skin. Lacerations are caused by blunt trauma that results in stretching, tearing, crushing, shearing, or avulsion of the tissue.

⁹ For the purposes of this table, "penetration" is defined as a wound occurring when a foreign object punctures the body. Penetrating wounds can be characterized as one of three types: stab (small external wound that is greater in length into the body than is apparent on the skin surface), incised (clean cuts into the skin which are longer on the skin surface than they are deep), or chop wounds (incised wounds that penetrate deep to the bone, leaving a groove or cut in the bone).

Appendix 3. Small Cetacean Injury Criteria (NOAA 2012).

S13c	Partially severed flukes, not transecting midline	Case specific	Cleanliness (i.e., compression vs. tearing), nature of injury causing the loss, amount and duration of blood loss
S13d	Partially or completely severed or fractured pectoral fin(s)	Case specific	Cleanliness (i.e., compression vs. tearing), nature of injury causing the loss, extent of fin loss (i.e., full or partial), amount and duration of blood loss, opened or closed fracture
S14	Social animal separated from group and/or released alone post-interaction (excluding criterion S15)	Case specific	Species (e.g., sensitivity, offshore vs. inshore), location of release (e.g., likelihood of animal locating its conspecifics)
S15	Dependent animal (i.e., calf, juvenile) released alone post-interaction or dependent animal left with a seriously injured or dead mother	SI	
S16	Observed or reported collision with vessel	Case specific	Speed of vessel, size of vessel, hull shape, part of vessel to strike the animal, size of animal compared to size of vessel, behavior of animal after collision, extent and location of wound(s) on animal

^{*} Factors listed in the far right column of Table 2 are unique to the associated injury type. In addition to those listed in this column, the factors that should be considered, if available, when reviewing all case specific injury events in Table 2 include, but are not limited to:

- Species
- Age or age class (e.g., calf, juvenile, adult)
- Sex
- Size of animal
- Overall health (e.g., nutritional status, body condition, pre-existing disease state, pre-existing injuries)
- Behavior during and/or after injurycausing interaction (e.g., dorsal arching, listlessness)
- Reproductive status (e.g., pregnant, lactating, has dependent calf)
- Natural history (e.g., indigenous, migratory)
- Location of injury (e.g., mouth, head, body, fin, tail, internal)

- Size of injury
- Duration of injury (e.g., single event, repeated, chronic)
- Depth of injury (e.g., superficial or to the bone, penetrating muscle or organs)
- Cleanliness of injury (e.g., compression, tearing)
- Environmental condition (e.g., individuals out of their normal habitat, climate stressors)
- Social stressors (e.g., social structure of species, separation of social individuals from the group, cow/calf separation)
- Cumulative effects of repeated exposures

- Compounding effects of multiple injuries obtained during a single event
- Availability of data on multiple sequential events involving the same individual over time
- Susceptibility of the species to capture myopathy (spinner dolphins and porpoises notoriously sensitive; bottlenose dolphins robust; many others fall in between, with some unknown)
- Ability of rehabilitated animal to be released
- Relative effect of blood loss on different species

In addition to those factors listed above, the factors that apply to all fishery-interaction related case specific injuries include, but are not limited to:

- Entanglement type (e.g., hooked, anchored, entrapment)
- Amount and size of gear (e.g., size, length and number of branches of line; number of buoys, traps or anchors; volume of netting)
- Entanglement constriction (e.g., tight, loose, multiple wraps)
- Habitat where animal is located (e.g., an animal with trailing gear areas of dense gear or an area with vegetation is more likely to risk snagging the gear and becoming anchored)
- Entanglement duration
- Existence, type and amount of any trailing gear
- Method of handling the animal during disentanglement

											Serious Injury	Serious Injury	Count	Count
Species	Stock or Aroa	Voor	Month	Day	Interaction Type	County or Localo	State	Initial Injury	Comments		Criteria Code	Proration Value	Against LOF	Against PBR
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	THE DISTAL END OF THE PEDUNCLE AND THE FLUKES HAD	Assessment	Code	value	LOF	PDR
									BEEN SEVERED OFF, LIKELY PERIMORTEM. STANDARD					
									LENGTH MEASUREMENT IS TO THE SEVERED PEDUNCLE.					
BAIRD'S BEAKED WHALE	CA-OR-WA	2016	8	29	VESSEL STRIKE	MARIN	CA	DEAD	LIMITED NECROPSY DUE TO THE LEVEL OF	DEAD	NA	1	N	Υ
									DETERMINED VIA EXTERNAL AND INTERNAL EXAM,					
									HISTOLOGY. SEVERAL EVENLY SPACED (5CM BETWEEN					
									EACH "X") CROSSHATCH MARKS ON FRONT OF ROSTRUM AND SIDES OF HEAD. THIN INDENTATIONS ON LEFT AND					
									RIGHT SIDES OF BEAK THAT APPEAR TO WRAP AROUND					
									BEAK. DIFFUSE BRUISING THROUGHOUT HEAD BLUBBER,					
									SEVERE ON RIGHT SIDE BEHIND BLOWHOLE, WITH					
									EDEMATOUS MUSCLE BENEATH. BODY BRUISING,					
									PARTICULARLY ON ENTIRE VENTRAL SIDE OF THE ANIMAL					
									AND ALONG THE TIPS OF THE DORSAL VERTEBRAL					
DI AINIVILLE'S DEAVED									PROCESSES. EVIDENCE OF POSSIBLE DROWNING,					
BLAINVILLE'S BEAKED WHALE	CA-OR-WA	2016	10	9	GILLNET FISHERY	CLALLAM	WA	DEAD	CONFIRMED VIA HISTOLOGY. ALSO INGESTED 15CM LONG PIECE OF BLACK KNOTTED ROPE (3CM DIAMETER).	DEAD	NA	1	٧	٧
		2010			OILLINET FISHER			<i>51,</i> (5	OVERHEAD CAMERA FOOTAGE INDICATES THAT GEAR	527.0		<u> </u>	<u> </u>	<u> </u>
									ORIGINATES FROM MOUTH OR RIGHT PECTORAL AND					
									RUNS ALONG BODY, POSSIBLY TWO LINES, ONE OVER THE					
									FLUKES AND ANOTHER UNDER THE FLUKES THEN APPROX					
									40 FT BEHIND WHALE, THEN WRAPS/TWISTS TOGETHER AND GOES BACK 400+ FEET; CDFW CONCURS IS					
									CONSISTENT WITH DEEP SET TRAP, POSSIBLY HAGFISH,					
									SABLEFISH, OR SPOT PRAWN. CONFIGURATION OF GEAR					
									UNKNOWN AND CANNOT TELL IF GEAR IS CONSTRICTING					
									OR LOOSELY WRAPPED. WHALE REPORTED AS SWIMMING					
									AND DIVING, BUT NOT ENOUGH TO SUBMERGE BODY. WHALE APPEARS SLIGHTLY THIN, IMPLYING A DECLINE IN					
									HEALTH STATUS DUE TO THE TRAILING GEAR. SERIOUS					
									INJURY PRORATION VALUE IS ASSIGNED AS = 1 FOR THIS					
					UNIDENTIFIED POT/TRAP				REASON. PHOTOS AND VIDEO REVIEWED BY J. CARRETTA,	SI				
BLUE WHALE	EASTERN N PACIFIC	2015	9	4	FISHERY ENTANGLEMENT	LOS ANGELES	CA	SI (PRORATE)	J. GILPATRICK, M. LYNN AND A. HENRY.	(PRORATE)	L10	1	Υ	Υ
									35 MILES WEST OF PT. LOMA. TRAILING 2 RED BULLET BUOYS WITH PURPLE T6 CDFW DUNGENESS CRAB BUOY					
									TAG; LINE WRAPPED THROUGH MOUTH OR AROUND					
									PECTORAL FIN. GEAR WAS ORIGINALLY SET OFF SAN LUIS					
									OBISPO IN 40 - 70 FATHOMS OF WATER. WHALE SEEN					
									NEXT DAY, LOGGING AT SURFACE, WHICH IS ABNORMAL					
									BEHAVIOR FOR A BLUE WHALE. UNSUCCESSFUL ATTEMPT AT DISENTANGLING WHALE. FULL CONFIGURATION OF					
					DUNGENESS CRAB POT FISHERY				GEAR UNKNOWN. THIS IS A SERIOUS INJURY BECAUSE OF					
BLUE WHALE	EASTERN N PACIFIC	2016	6	26	(CALIFORNIA)	SAN DIEGO	CA	SI	THE NOTED HEALTH DECLINE OF THE WHALE.	SI	L10	1	Υ	Υ
									SEEN OFF LOS ANGELES TRAILING BUOYS AND LINE.					
									MULTIPLE RESIGHTS AS FAR NORTH AS SANTA CRUZ					
									COUNTY. SEEN ACTIVELY FEEDING WITH OTHER BLUE WHALES THROUGH EARLY OCTOBER. FINAL SIGHTING					
									WAS IN OCTOBER OFF OF LOS ANGELES. WHALE BODY					
									CONDITION WAS DESCRIBED AS 'EMACIATED' IN AUGUST					
									AND 'FAIR' IN OCTOBER. LINE WRAPPED AROUND BODY, 2					
									YELLOW BUOYS WITH BLUE TIPS, TRAILING 30 FEET					
									BEHIND WHALE, SPACED 1 FM APART, PURPLE CDFW					
									DUNGENESS CRAB BUOY TAG VISIBLE, VIDEO SHOWS ALGAE AND BARNACLE GROWTH ON ROPE AND BUOYS,					
									COMPRESSION OF BUOYS. UNCERTAINTY OVER WHETHER					
									LINE EXTENDS THROUGH MOUTH OR JUST OVER					
									PECTORAL FLIPPERS. HEALTH DECLINE AND TWO CRISS-					
			_	<i>a</i> -	DUNGENESS CRAB POT FISHERY		•		CROSSED CONSTRICTING MULTIPLE WRAPS OF LINE	<u>.</u>		-		
BLUE WHALE	EASTERN N PACIFIC	2016	7	14	(CALIFORNIA)	LOS ANGELES	CA	SI	POSTERIOR OF DORSAL AROUND BODY WARRANTS REPORT OF AN ENTANGLED WHALE FROM POINT BLUE	SI	L2	1	Υ	Υ
									REPORT OF AN ENTANGLED WHALE FROM POINT BLUE CONSERVATION GROUP NEAR THE FARALLON ISLANDS.					
					UNIDENTIFIED FISHERY				NO PHOTOS OR ADDITIONAL INFORMATION. AMOUNT OF	SI				
BLUE WHALE	EASTERN N PACIFIC	2016	8	15	INTERACTION	SAN FRANCISCO	CA	SI (PRORATE)	GEAR AND CONFIGURATION UNKNOWN.	(PRORATE)	L10	0.75	Υ	Υ
		<u>—</u>		<u>—</u>										

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
									TWO BLACK OR GREEN BUOYS WITH ABUNDANT MARINE					
									GROWTH TRAILING BEHIND WHALE ABOUT 20-30 FEET,					
									FLUKES NOT ENTANGLED, BUT POSSIBLY PECTORAL FIN.					
					UNIDENTIFIED FISHERY				AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. NO	SI				
BLUE WHALE	EASTERN N PACIFIC	2016	8	28	INTERACTION	MONTEREY	CA	SI (PRORATE)	PHOTOS.	(PRORATE)	L10	0.75	Υ	Υ
									MODERATELY DECOMPOSED 65-FOOT LONG BLUE WHALE					
									NECROPSIED BY THE MARINE MAMMAL CENTER,					
BLUE WHALE	EASTERN N PACIFIC	2016	10	26	VESSEL STRIKE	SAN MATEO	CA	DEAD	FINDINGS OF BLUNT FORCE TRAUMA. SOME UNCERTAINTY WHETHER OR NOT VESSEL STRIKE WAS	DEAD	NA	1	N	V
DLOL WHALL	LASTERN N FACILIC	2010	10	20	VLJJLL JINIKL	SAN WATEO	CA	DLAD	NECROPSY CONDUCTED BY MARINE MAMMAL CENTER IN	DLAD	IVA	т	IN	<u> </u>
									SAUSILITO. BLUNT FORCE TRAUMA DUE TO A BOAT					
									STRIKE," SAID BARBIE HALASKA, A BIOLOGIST AND					
									RESEARCH ASSISTANT AT THE MARINE MAMMAL CENTER					
									IN SAUSALITO. LEFT SIDE OF BODY WAS DAMAGED.					
									FINDINGS INCLUDED 10 BROKEN RIBS AND 10 FRACTURED					
BLUE WHALE	EASTERN N PACIFIC	2017	5	25	VESSEL STRIKE	MARIN	CA	DEAD	VERTEBRAE NEAR THE TAIL AND MID-BODY.	DEAD	NA	1	N	Υ
									TWO BUOYS ON RIGHT SIDE OF BODY, WITH LINE					
									POSSIBLY EXTENDING TO MOUTH. ONE BUOY HAD A					
									RED/ORANGE TAG, THIS IS A CA DUNGENESS CRAB					
									ENTANGLEMENT. ONE LARGER YELLOW BUOY WITH BLACK LONGITUDINAL STRIPE TRAILING OFF RIGHT SIDE, MID					
									BODY, POSSIBLE MOUTH ENTANGLEMENT. APPEARS TO BE					
									A GREEN/BLUE LINE AROUND THE HEAD. ANIMAL					
									LUNGING AT SURFACE, OBSERVERS THINK IT MIGHT HAVE					
									SELF-RELEASED, BUT BUOYS WERE NOT SEEN AGAIN.					
									UNCERTAINTY REGARDING CONTINUED PRESENCE OF					
					DUNGENESS CRAB POT FISHERY				GEAR ON ANIMAL AND UNKNOWN CONFIGURATION	SI				
BLUE WHALE	EASTERN N PACIFIC	2017	6	10	(CALIFORNIA)	SAN FRANCISCO	CA	SI (PRORATE)	WARRANTS PRORATED SERIOUS INJURY.	(PRORATE)	L10	0.75	Υ	Υ
									PHOTOS SHOW BLUE LINE DRAPED OVER BACK OF WHALE					
									DIAGONALLY, FROM ANTERIOR TO DORSAL FIN, TOWARDS					
									MIDBODY. PHOTOS SHOW THAT PRIVATE VESSEL					
									RETRIEVED, VIA CUTTING, A LONG LENTGH OF BLUE LINE					
									AND 2 LARGE BUMPER BUOYS. UNCLEAR IF GEAR REMAINED ON ANIMAL OR NOT. GOOD BODY CONDITION,					
					UNIDENTIFIED FISHERY				NO BEHAVIORAL SUMMARY. UNKNOWN GEAR	SI				
BLUE WHALE	EASTERN N PACIFIC	2017	8	19	INTERACTION	SAN DIEGO	CA	SI (PRORATE)	CONFIGURATION AND AMOUNT.	(PRORATE)	L10	0.75	Υ	Υ
								J. (J	PHOTOS SHOW BLUE WHALE TRAILING A SINGLE BUOY	(
									APPROXIMATELY 1.5 BODY LENGTHS BEHIND TAIL.					
					UNIDENTIFIED FISHERY				ANIMAL WAS ACTIVELY SWIMMING. GEAR	SI				
BLUE WHALE	EASTERN N PACIFIC	2017	9	23	INTERACTION	SAN FRANCISCO	CA	SI (PRORATE)	CONFIGURATION AND AMOUNT UNKNOWN. PHOTOS	(PRORATE)	L10	0.75	Υ	Υ
									NECROPSY FINDINGS INCLUDED: LARGE AREAS OF					
									MUSCLE HEMORRHAGE ON THE LEFT AND RIGHT DORSO-					
									LATERAL SIDES. HEMORRHAGED TISSUE OBSERVED CAUDAL TO THE GAPE ON THE LEFT SIDE. EXTENSIVE					
									NECROTIC TISSUE WAS NOTED CAUDAL TO THE SKULL AT					
									THE CERVICAL VERTEBRAE. BONE BRUISING WAS					
									OBSERVED ON ALL OF THE RIBS THAT WERE VISUALIZED					
									ON THE LEFT SIDE AND ON THE LEFT MANDIBLE. THERE					
									WERE NO BROKEN RIBS. THERE WAS EXTENSIVE FREE-					
									FLOWING BLOOD OBSERVED WHEN THE RIGHT THORAX					
									WAS OPENED UP. THE FIRST THREE (3) LUMBAR					
									VERTEBRAE WERE SURROUNDED BY NECROTIC TISSUE					
									AND WERE SHATTERED INTO MANY PIECES, INCLUDING					
									FRACTURED LATERAL PROCESSES, FRACTURED CENTRUMS,					
									AND A FRACTURED EPIPHYSEAL PLATE. ALL OTHER					
	EACTEDNI NI DACITIC	2010	6	16	VECCEI CTDIVE	CAN EDANCICO	C ^	DEAD	VERTEBRAE THAT WERE VISUALIZED WERE INTACT.	DEAD	NΙΛ	1	N I	V
BLUE WHALE	EASTERN N PACIFIC	2018	O	16	VESSEL STRIKE	SAN FRANCISCO	CA	DEAD	FINDINGS CONSISTENT WITH VESSEL STRIKE AS CAUSE OF WHALE TRAILING 2 YELLOW BUOYS APPROXIMATELY 40	DEAD	NA	Т	N	<u> </u>
					UNIDENTIFIED FISHERY				FT. BEHIND ANIMAL. NO PHOTOS. AMOUNT AND	SI				
BLUE WHALE	EASTERN N PACIFIC	2018	7	16	INTERACTION	SONOMA	CA	SI (PRORATE)	CONFIGURATION OF GEAR UNKNOWN.	(PRORATE)	L10	0.75	Υ	Υ
			-					, . ,		, <u>-</u> /	_ -		-	<u> </u>

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
·				,	, ·	,			SELF-REPORTED BY VESSEL CAPTAIN. NO DETAILS OTHER THAN KILLED. ASSUMED TO BE PART OF OFFSHORE					
BOTTLENOSE DOLPHIN	CA-OR-WA OFFSHORE	2014	1	3	CA SWORDFISH DRIFT GILLNET FISHERY	SAN DIEGO	CA	DEAD	CA/OR/WA STOCK BASED ON TYPICAL FISHING LOCATIONS FOR THIS FISHERY.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2014	1	3	MARINE DEBRIS	ORANGE	CA	SI	WOUND AROUND NECK FROM NET/LINE. EMACIATED, DEHYDRATED	SI	P8A	1	N	Υ
									UNDERWEIGHT, DEHYDRATED, FISH HOOK AND LINE					
CALIFORNIA SEA LION	U.S.	2014	1	20	HOOK AND LINE FISHERY	ORANGE	CA	SI	UNDER RIGHT FLIPPER	SI	P1	1	N	Y
CALIFORNIA SEA LION	U.S.	2014	1	21	SHOOTING	SAN LUIS OBISPO	CA	SI	LETHARGIC, UNDERWEIGHT, WOUND ON LOWER BACK. BULLET FOUND DURING NECROPSY IN THE DIAPHRAGM WITH AN ENTRANCE POINT IN THE PUBIS. UNDERWEIGHT, LARGE BITE WOUNDS UNDER RIGHT FRONT FLIPPER AND LEFT CHEST AREA. FOUND	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2014	1	22	HOOK AND LINE FISHERY	ORANGE	CA	SI	APROXIMATELY 3 FEET OF FISHING LINE/NET IN ANIMALS VOMIT. ANIMAL TRANSFERRED TO REHAB FACILITY, WOUND AROUND NECK FROM POSSIBLE PACKING STRAP.	SI	P2	1	N	Υ
CALIFORNIA SEA LION	U.S.	2014	2	9	MARINE DEBRIS	VENTURA	CA	SI	TRANSFERRED TO REHAB FACILITY, OUTCOME UNKNOWN.	SI	P8A	1	N	Υ
CALIFORNIA SEA LION	U.S.	2014	2	24	CATCH SHARES HOOK AND LINE	OFFSHORE	CA	NSI	SEAL BOMBS USED TO SCARE ANIMAL AWAY FROM CATCH. WORKED TEMPORARILY BUT ANIMAL RETURNED.	NSI	P9	0	N	N
									SEAL BOMBS USED TO SCARE ANIMAL AWAY FROM					
CALIFORNIA SEA LION	U.S.	2014	2	24	CATCH SHARES HOOK AND LINE	OFFSHORE	CA	NSI	CATCH. WORKED TEMPORARILY BUT ANIMAL RETURNED.	NSI	P9	0	N	N
CALIFORNIA SEA LION	U.S.	2014	2	24	CATCH SHARES HOOK AND LINE	OFFSHORE	CA	NSI	SEAL BOMBS USED TO SCARE ANIMAL AWAY FROM CATCH. WORKED TEMPORARILY BUT ANIMAL RETURNED. SEAL BOMBS USED TO SCARE ANIMAL AWAY FROM	NSI	Р9	0	N	N
CALIFORNIA SEA LION	U.S.	2014	2	24	CATCH SHARES HOOK AND LINE	OFFSHORE	CA	NSI	CATCH. WORKED TEMPORARILY BUT ANIMAL RETURNED.	NSI	Р9	0	N	N
CALIFORNIA SEA LION	U.S.	2014		24	CATCH SHARES HOOK AND LINE		CA	NSI	SEAL BOMBS USED TO SCARE ANIMAL AWAY FROM CATCH. WORKED TEMPORARILY BUT ANIMAL RETURNED.	NSI		0		
									SEAL BOMBS USED TO SCARE ANIMAL AWAY FROM		P9	0	N	<u>N</u>
CALIFORNIA SEA LION	U.S.	2014	2	24	CATCH SHARES HOOK AND LINE	OFFSHORE	CA	NSI	CATCH. WORKED TEMPORARILY BUT ANIMAL RETURNED.	NSI	P9	0	N	N
									ENTANGLEMENT WOUND AROUND NECK FROM MONOFILAMENT NET. ANIMAL SENT TO REHAB FACILITY,					
CALIFORNIA SEA LION	U.S.	2014	3	1	UNIDENTIFIED NET FISHERY	SANTA CRUZ	CA	SI	OUTCOME UNKNOWN.	SI	P8A	1	Υ	Υ
									MONOFILAMENT LINE AROUND NECK CAUSING A HALF INCH DEEP LACERATION. THIN, DEHYDRATED, SWOLLEN RIGHT FRONT FLIPPER. ANIMAL SENT TO REHAB FACILITY,					
CALIFORNIA SEA LION	U.S.	2014	3	6	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	OUTCOME UNKNOWN.	SI	P8A	1	N	Υ
CALIFORNIA SEA LION	U.S.	2014	3	9	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	THIN PUP WITH FISHING LINE AROUND NECK CAUSING A HALF INCH DEEP BY FIVE INCH WIDE LACERATION ON THE VENTRAL SIDE. ANIMAL TRANSFERRED TO REHAB FACILITY, OUTCOME UNKNOWN.	SI	P8A	1	N	V
	<u> </u>	2011			TIOOKY WAS EINE FISHERY	37 111 271200	C/ (FOUND FLOATING DEAD IN WATER INTAKE SYSTEM.	<u> </u>	1 0/ (·
CALIFORNIA SEA LION	U.S.	2014	3	12	POWER PLANT ENTRAINMENT	LOS ANGELES	CA	DEAD	SCATTERGOOD GENERATING STATION. GREEN MONOFILAMENT AROUND HEAD AND NECK, CUTS TO HEAD AND NECK, TREMBLING, MODERATELY UNDERWEIGHT. TRANSFERRED TO REHAB FACILITY,	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2014	3	16	HOOK AND LINE FISHERY	MONTEREY	CA	SI	OUTCOME UNKNOWN.	SI	P8A	1	N	Υ
CALIFORNIA SEA LION	U.S.	2014	3	19	VESSEL STRIKE	CLATSOP	OR	DEAD	PROPELLER WOUNDS ON FRESHLY DEAD ANIMAL	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2014	3	20	OIL / TAR	MONTEREY	CA	SI	UNRESPONSIVE, LABORED BREATHING, MODERATELY UNDERWEIGHT. ANIMAL TRANSFERRED TO REHAB FACILITY, OUTCOME UNKNOWN.	SI	P1	1	N	٧
CALITORINA SEA LION	0.3.	2017	<u> </u>	20	OIL/ IAN	IVIOIVILIVLI		Ji	GILLNET ENTRAPMENT AROUND SKULL CUTTING INTO NECK AT LEVEL OF LARYNEX; COUGHING; CONGESTION.	Ji	1.1	<u> </u>	IV	<u> </u>
CALIFORNIA SEA LION	U.S.	2014	3	21	GILLNET FISHERY	LOS ANGELES	CA	SI	ANIMAL TRANSFERRED TO REHAB FACILITY, OUTCOME EXTERNAL WOUNDS CONSISTENT WITH GUNSHOT. THE ANIMAL WAS RADIOGRAPHED WHICH CONFIRMED THAT	SI	P8A	1	Y	Υ
CALIFORNIA SEA LION	U.S.	2014	3	22	SHOOTING	SAN DIEGO	CA	SI	HE HAD BEEN SHOT WITH A SHOT GUN AND HAD MULTIPLE BUCKSHOT IN HIS HEAD AND BACK. MONOFILAMENT GILLNET CUTTING INTO NECK AND MOUTH ANIMAL TRANSFERRED TO BEHAB EACH ITY	SI	P9	1	N	Υ
CALIFORNIA SEA LION	U.S.	2014	3	24	GILLNET FISHERY	SANTA BARBARA	CA	SI	MOUTH. ANIMAL TRANSFERRED TO REHAB FACILITY, OUTCOME UNKNOWN.	SI	P8A	1	Υ	Υ
					2.2		<u> </u>				· ·	_	•	·

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
CALIFORNIA SEA LION	U.S.	2014	3	25	GILLNET FISHERY	SANTA BARBARA			UNDERWEIGHT ANIMAL WITH MONOFILAMENT NET AROUND NECK AND MOUTH REMOVED, ANIMAL TRANSPORTED TO THE MARINE MAMMAL CENTER, FINAL OUTCOME UNKNOWN.	SI	P7B	1		V
CALIFORNIA SEA LION	0.3.	2014	3		GILLINET FISHERY	SANTA DARDARA	CA	SI	LETHARGIC, UNDERWEIGHT, THICK OIL COAT ON HEAD AND HINDQUARTERS, ANIMAL TAKEN INTO REHAB AND	31	Р/Б	т	r	1
CALIFORNIA SEA LION	U.S.	2014	3	27	OIL / TAR	SAN DIEGO	CA	SI	CLEANED, FINAL OUTCOME UNKNOWN.	SI	P1	1	N	Υ
CALIFORNIA SEA LION	U.S.	2014	3	30	HOOK AND LINE FISHERY	ORANGE	CA	SI	HOOK IN RIGHT FRONT FLIPPER	NSI	P5D	0	N	N
CALIFORNIA SEA LION	U.S.	2014	4	1	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	UNDERWEIGHT, HOOK THROUGH TONGUE	SI	P5A	1	N	Υ
CALIFORNIA SEA LION	U.S.	2014	4	1	MARINE DEBRIS	GRAYS HARBOR	WA	SI	CONSTRICTING ENTANGLEMENT AROUND NECK, PHOTO REVIEWED, MATERIAL NOT VISIBLE.	SI	P8A	1	N	Υ
CALIFORNIA SEA LIONI	11.6	2014	4	4	MADINE DEDDIC	CANINAATEO	CA	CI	RUBBER BELT AROUND NECK. ANIMAL TAKEN TO REHAB,	CI	DOA	1	NI	V
CALIFORNIA SEA LION CALIFORNIA SEA LION	U.S.	2014	4	5	MARINE DEBRIS HOOK AND LINE FISHERY	SAN MATEO SAN DIEGO	CA	SI	OUTCOME UNKNOWN. UNDERWEIGHT ANIMAL WITH ONE FISH HOOK UNDER RIGHT EYE, ONE IN FLIPPER. RADIOGRAPH REVEALED THIRD FISH HOOK IN STOMACH WHICH WAS REMOVED IN REHAB. FINAL OUTCOME UNKNOWN. UNDERWEIGHT ANIMAL WITH BLACK RUBBER BELT	SI	P8A P2	1	N N	Υ
CALIFORNIA SEA LION	U.S.	2014	4	6	MARINE DEBRIS	SANTA BARBARA	CA	SI	CUTTING INTO NECK. REMOVED AT SANTA BARBARA MARINE MAMMAL CENTER. FINAL OUTCOME UNKNOWN. UNDERWEIGHT ANIMAL MISSING BOTH EYES.	SI	P8A	1	N	Υ
CALIFORNIA SEA LION CALIFORNIA SEA LION	U.S.	2014 2014	4	6	SHOOTING CATCH SHARES BOTTOM TRAWL	SAN DIEGO OFFSHORE	CA CA	SI DEAD	RADIOGRAPH REVEALED BULLET IN HEAD. KILLED BY GEAR	SI DEAD	P12 NA	1	N Y	Y
CALIFORNIA SEA LION	U.S.	2014	4	8	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	HYPERTHERMIC ANIMAL WITH HOOK IN SHOULDER. TREATED AT REHAB FACILITY, OUTCOME UNKNOWN.	SI	P5C	1	N	Υ
CALIFORNIA SEA LION	U.S.	2014	4	10	GILLNET FISHERY	SAN DIEGO	CA	SI	GILLNET WOUND AROUND NECK, ANIMAL CAPTURED AND TREATED, OUTCOME UNKNOWN. UNDERWEIGHT ANIMAL WITH HOOK IN SHOULDER.	SI	P8A	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2014	4	11	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	TREATED AT REHAB FACILITY, OUTCOME UNKNOWN. UNDERWEIGHT AND CONGESTED ANIMAL WITH FISH	SI	P5C	1	N	Υ
CALIFORNIA SEA LION	U.S.	2014	4	11	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	HOOK IN RIGHT REAR FLIPPER. TREATED AT REHAB, OUTCOME UNKNOWN.	SI	P5C	1	N	Υ
CALIFORNIA SEA LION	U.S.	2014	Λ	12	GILLNET FISHERY	LOS ANGELES	CA	SI	CUTS AROUND NECK - GILL NET INJURY; ATAXIC; THIN; MALNUTRITION	SI	P1	1	V	V
							C/ (UNDERWEIGHT AND DEHYRDRATED ANIMAL WITH FISH HOOK IN LEFT REAR FLIPPER. TREATED AT REHAB,	<u> </u>		-		
CALIFORNIA SEA LION	U.S.	2014	4	12	HOOK AND LINE FISHERY	ORANGE	CA	SI	OUTCOME UNKNOWN	SI	P5C	1	N	Υ
CALIFORNIA SEA LION CALIFORNIA SEA LION	U.S. U.S.	2014	4	13	HOOK AND LINE FISHERY	OFFSHORE ORANGE	CA CA	DEAD SI	WILLED BY GEAR UNDERWEIGHT ANIMAL WITH HOOK ON RIGHT SIDE OF MOUTH AND FLIPPER. TREATED AT REHAB FACILITY, OUTCOME UNKNOWN.	DEAD SI	NA P5A	1	Y N	Y
CALII ONIVIA SEA LION	<u> </u>	2014			TIOOK AND LINE TISTIENT	OTATOL	CA		EMACIATED, DEHYDRATED, FISHING HOOK IN CHIN ON LEFT SIDE, SWOLLEN RIGHT SIDE OF NECK POSSIBLY FROM DOG BITE. ANIMAL TREATED AT REHAB FACILITY,		1 3/1			
CALIFORNIA SEA LION	U.S.	2014	4	13	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	OUTCOME UNKNOWN. CONSTRICTING ENTANGLEMENT AROUND NECK, LOOKS	SI	P5B	1	N	Y
CALIFORNIA SEA LION	U.S.	2014	4	13	MARINE DEBRIS	GRAYS HARBOR	WA	SI	LIKE WHITE PACKING BAND OR LARGE ZIP TIE. PHOTO EMACIATED, FISH HOOKS IN FRONT & REAR FLIPPERS.	SI	P8A	1	N	Υ
CALIFORNIA SEA LION	U.S.	2014	4	14	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	TREATED AT REHAB, OUTCOME UNKNOWN. EMACIATED, DEHYDRATED, AND THREE PRONG FISHING	SI	P5C	1	N	Y
CALIFORNIA SEA LION	U.S.	2014	4	14	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	HOOK ON THE FRONT EDGE OF LEFT FLIPPER WITH FISHING LINE WRAPPED TIGHTLY AROUND TIP SEVERING A PIECE OF THE FLIPPER. TREATED AT REHAB, OUTCOME	SI	P5C	1	N	Υ
CALIFORNIA SEA LION	U.S.	2014	4	15	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2014	Л	15	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	v
CALIFORNIA SEA LION	U.S.	2014	<u>4</u> Δ	15	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA NA	1	N	· · · · · · · · · · · · · · · · · · ·
	U.J.	2017	<u> </u>	10	ACTIONIZED NEIVIOVAL	COLOIVIDIA MIVEN	v v <i>[</i> 1	ALIVL	IVIIVII A SECTION 120. ANNIVIAL NILLED DI LETTIAL		11/7	–	ı V	<u> </u>

								Initial Injury		Final Injury	Serious Injury	Serious Injury	Count	Count
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Initial Injury Assessment	Comments	Final Injury Assessment	Criteria Code	Proration Value	Against LOF	Against PBR
эрсысэ	Stock of Area	icai	IVIOITEIT	Day	interaction type	County of Locale	State	A33C33IIICIII	REMOVAL OF ANIMAL PREYING ON ENDANGERED	A33C33IIICIII	Couc	value	LOI	I DIX
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2014	4	15	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2014	4	15	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2014	4	15	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									FISH HOOK IN LEFT GUM. ANIMAL TREATED IN REHAB,					
CALIFORNIA SEA LION	U.S.	2014	4	16	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	OUTCOME UNKNOWN.	SI	P5A	1	N	Υ
									GUNSHOT WOUNDS TO HEAD; PNEUMONIA;					
CALIFORNIA SEA LION	U.S.	2014	4	16	SHOOTING	LOS ANGELES	CA	SI	MALNUTRITION. TREATED IN REHAB, OUTCOME	SI	P12	1	N	Υ
									UNDERWEIGHT, FISH HOOKS BELOW EYE AND IN FLIPPERS.					
CALIFORNIA SEA LION	U.S.	2014	4	17	HOOK AND LINE FISHERY	ORANGE	CA	SI	TREATED AT REHAB FACILITY, OUTCOME UNKNOWN.	SI	P5B	1	N	Υ
									THIN AND DEHYDRATED. FISH HOOK IN LEFT CORNER OF					
CALIFORNIA CEA LIONI		204.4	4	40	LICOV AND LINE FIGUEDY	CAN DIECO	C A	CI	MOUTH. TREATED AT REHAB FACILITY, OUTCOME	CI	DEA	4	A .1	V
CALIFORNIA SEA LION	U.S.	2014	4	19	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	UNKNOWN.	SI	P5A	1	N	Υ
									PLASTIC ZIPLOC BAG AROUND NECK REMOVED ON SITE.					
CALIFORNIA SEA LION	U.S.	2014	1	10	MARINE DEBRIS	SAN DIEGO	CA	SI	ANIMAL WAS ALERT AND OTHERWISE IN GOOD BODY CONDTION.	NSI	P7B	0	NI	NI
CALIFORNIA SEA LION	U.S.	2014	<u>4</u> 4	19 20	HOOK AND LINE FISHERY	SAN DIEGO	CA CA	SI	FISH HOOK IN MOUTH	SI	<u>Р7Б</u> Р5А	1	N N	N
CALIFORNIA SLA LION	0.3.	2014	4	20	HOOK AND LINE FISHERY	JAN DILGO	CA	31	UNDERWEIGHT, DEHYDRATED, FISH HOOK LEFT REAR	31	FJA	T	IN	I
									FLIPPER. TREATED AT REHAB FACILITY, OUTCOME					
CALIFORNIA SEA LION	U.S.	2014	4	21	HOOK AND LINE FISHERY	ORANGE	CA	SI	UNKNOWN.	SI	P5C	1	N	γ
	0.5.	2011	•		TIOOK/WO EINE TIOTEKT	010 1102	<u> </u>	<u> </u>	REMOVAL OF ANIMAL PREYING ON ENDANGERED	<u> </u>	130	-		<u> </u>
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2014	4	22	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
	- - -								REMOVAL OF ANIMAL PREYING ON ENDANGERED					
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2014	4	22	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2014	4	22	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									LACERATION ON L FRONT FLIPPER WITH A FISH HOOK					
CALIFORNIA SEA LION	U.S.	2014	4	22	HOOK AND LINE FISHERY	ORANGE	CA	SI	UNDERWEIGHT	SI	P5C	1	N	Υ
									UNDERWEIGHT, FISH HOOK IN MOUTH LEFT EAR, LEFT					
CALIFORNIA SEA LION	U.S.	2014	4	22	HOOK AND LINE FISHERY	ORANGE	CA	SI	REAR FLIPPER. TREATED AT REHAB, OUTCOME UNKNOWN	. SI	P5C	1	N	Υ
									MALNOURISED AND LETHARGIC ANIMAL WITH A FISH					
									HOOK. LOCATION OF HOOK NOT DESCRIBED. HOOK					
CALIFORNIA SEA LION	II C	2014	1	22	HOOK AND LINE FISHERY	CAN DIECO	CA	SI	FOUND IN NET AFTER RESCUE. TRANSFERRED TO REHAB	SI	DEC	1	N.I.	V
CALIFORNIA SEA LION	U.S.	2014	4		HOUR AND LINE FISHERY	SAN DIEGO	CA	31	FACILITY, OUTCOME UNKNOWN. DEEP FISHING LINE CUTS AROUND SKULL; PROLAPSED	31	P5C		N	<u> </u>
									AND ULCERATED RECTUM; CONGESTED. SENT TO REHAB					
CALIFORNIA SEA LION	U.S.	2014	4	26	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	FACILITY, OUTCOME UNKNOWN.	SI	P1	1	N	γ
CALIFORNIA SEA EIGIV	0.5.	2014	-		TIOOK/AND EINE TIOTIEKT	LOSTINGELES	C/ (<u> </u>	EMACIATED, DEHYDRATED AND 1/2 INCH DEEP CUT ALL	<u> </u>				<u>'</u>
									THE WAY AROUND NECK FROM MONOFILAMENT LINE					
									WHICH WAS REMOVED AT SEAWORLD. UNDERWEIGHT					
CALIFORNIA SEA LION	U.S.	2014	4	27	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	AND DEEP CUT FROM FISHING LINE. FINAL OUTCOME	SI	P1	1	N	Υ
									EMACIATED AND LETHARGIC ANIMAL WITH OIL/TAR ON					
CALIFORNIA SEA LION	U.S.	2014	4	28	OIL / TAR	MONTEREY	CA	SI	BODY	SI	P1	1	Ν	Υ
					<u> </u>				ALERT, EMACIATED, TAR PATCHES ON NECK, SMALL					
CALIFORNIA SEA LION	U.S.	2014	4	28	OIL / TAR	SAN LUIS OBISPO	CA	SI	WOUND ON NECK. OIL/TAR EXTERNAL EXAM	SI	P1	1	N	Υ
CALIFORNIA SEA LION	U.S.	2014	4	28	SHOOTING	CLATSOP	OR	DEAD	BULLETS RETRIEVED	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2014	4	28	SHOOTING	CLATSOP	OR	DEAD	BULLET HOLES IN SKULL AND BODY	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2014	4	29	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER	_				
CALIFORNIA SEA LION	U.S.	2014	4	29	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
орос.ос		, 00.		2 4. 1				, , , , , , , , , , , , , , , , , , , ,	REMOVAL OF ANIMAL PREYING ON ENDANGERED					
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2014	4	29	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2014	5	1	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2014	5	1	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2014	5	1	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2014	5	1	GILLNET FISHERY	LOS ANGELES	CA	SI	SEVERE GILL NET INJURY; MALNUTRITION.	SI	P1	1	Υ	Υ
CALLEODAHA CEALLONI	11.6	204.4	-	4	CHI NET EIGHEDY	NACNITEDEV	C A	NICI	GOOD BODY CONDITION, MONOFILAMENT NET	NICI	D4	0	N .1	N .1
CALIFORNIA SEA LION	U.S.	2014	5	1	GILLNET FISHERY	MONTEREY	CA	NSI	ENTANGLEMENT COLUMN CHITCOME	NSI	P1	0	N	N
CALIFORNIA CEA LIONI	11.0	2014	F	4	LICOK AND LINE EIGHEDV	LOC ANCELEC	C A	NCI	FISH HOOK IN LOWER LIP; SENT TO REHAB, OUTCOME	NCI	DED	0	N.I.	N.I.
CALIFORNIA SEA LION	U.S.	2014	5	4	HOOK AND LINE FISHERY	LOS ANGELES	CA	NSI	UNKNOWN.	NSI	P5B	U	N	N
CALIFORNIA SEA LION	U.S.	2014	E	1	SHOOTING	GRAYS HARBOR	WA	DEAD	LARGE PELLET RECOVERED FROM SKULL, ASSOCIATED HEMORRHAGE.	DEAD	NA	1	N	V
CALIFORNIA SEA LION	0.3.	2014	<u> </u>	4	3001110	GRATS HARBOR	VVA	DEAD	MONOFILIAMENT LINE AROUND SHOULDER. ANIMAL	DEAD	IVA		IV	<u> </u>
CALIFORNIA SEA LION	U.S.	2014	5	7	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	SENT TO REHAB, OUTCOME UNKNOWN.	SI	P8A	1	N	V
CALIFORNIA SLA LION	0.3.	2014	<u> </u>	/	HOOK AND LINE FISHERY	LOS ANGLELS	CA	31	SMALL HOOK NEAR GENITALS, UNDERWEIGHT, SLIGHTLY	31	FOA	т	IN	1
									DEHYDRATED AND AN INJURED LEFT EYE. FISHING HOOK					
									WAS REMOVED ON 5/8/14 UNDERWEIGHT AND INJURED					
CALIFORNIA SEA LION	U.S.	2014	5	8	HOOK AND LINE FISHERY	SAN DIEGO	CA	NSI	LEFT EYE External Exam	NSI	P5C	0	N	N
- CALITORIANA SEA EIGIV	0.3.	2014			TIOOK/AND LINE FISHERI	37114 1511200	<u> </u>	1431	CONSTRICTING INJURY AROUND NECK, MATERIAL NOT	1431	130		14	11
CALIFORNIA SEA LION	U.S.	2014	5	11	MARINE DEBRIS	SAN JUAN	WA	SI	VISIBLE IN PHOTO.	SI	P8A	1	N	γ
	0.0.	2011			TVII TRANS	37111307111	• • • • • • • • • • • • • • • • • • • •		EXTREMELY LETHARGIC, SWOLLEN RIGHT EYE, WOUNDS	<u> </u>	1 0/ (•
CALIFORNIA SEA LION	U.S.	2014	5	11	SHOOTING	SAN DIEGO	CA	SI	ON RIGHT SIDE OF FACE. BULLETS FOUND IN NECROPSY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2014	5	11	SHOOTING	MONTEREY	CA	DEAD	BULLET HOLE / INJURY IN BACK	DEAD	NA	1	N	Υ
									FISH HOOKS IN CHEST AND NECK. RELOCATED AND					
CALIFORNIA SEA LION	U.S.	2014	5	18	HOOK AND LINE FISHERY	SANTA BARBARA	CA	SI	RELEASED 5/18/14.	NSI	P5C	0	N	N
									THIN; HEALING CIRCUMFERENTIAL NECK LACERATION					
CALIFORNIA SEA LION	U.S.	2014	5	18	MARINE DEBRIS	LOS ANGELES	CA	SI	FROM PREVIOUS ENTANGLEMENT; DEHYDRATED.	SI	P1	1	N	Υ
CALIFORNIA SEA LION	U.S.	2014	5	18	SHOOTING	CLATSOP	OR	DEAD	BULLET HOLES	DEAD	NA	1	N	Υ
									FISH HOOKS REMOVED FROM THIN ANIMAL BY REHAB					
CALIFORNIA SEA LION	U.S.	2014	5	19	HOOK AND LINE FISHERY	SANTA BARBARA	CA	NSI	CENTER, NO DETAILS ON LOCATION OF HOOKS.	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2014	5	19	SHOOTING	CLATSOP	OR	DEAD	BULLET HOLES, EXTENSIVE HEMORRHAGE.	DEAD	NA	1	N	Υ
									ANIMAL WAS IN GOOD BODY CONDITION BUT HAD A					
			_						FISHING GAFF PIERCING THROUGH HIS SKIN ABOVE HIS			_		
CALIFORNIA SEA LION	U.S.	2014	5	21	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	LEFT HIP.	SI	P12	1	N	Υ
CALIFORNIA CEA LIONI	11.6	204.4	_	22	LICOX AND LINE FIGUEDY		C A	CI	FISH HOOK IN MOUTH, REMOVED AT REHAB FACILITY,	NICI	DEC	0	N.I.	N I
CALIFORNIA SEA LION	U.S.	2014	5	23	HOOK AND LINE FISHERY	SANTA BARBARA	CA	SI	ANIMAL RELEASED.	NSI	P5C	1	N	N
CALIFORNIA SEA LION	U.S.	2014	5	26	ENTRAPMENT	SANTA BARBARA	CA	DEAD	DROWNED. WAS TRAPPED UNDER POOL GRATE. GILLNET AROUND NECK. NET REMOVED AND WOUND	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2014	ς.	27	GILLNET FISHERY	SANTA BARBARA	CA	NSI	CLEANED AT REHAB FACILITY	NSI	P7B	Λ	N	N
CALII ONNIA JLA LION	0.3.	ZU1 1	J	<i>L1</i>	GILLINL I I I I I I I I I I I I I I I I I	SCHILL DUINDAINA	CA	IVJI	GILLNET AROUND NECK. SENT TO REHAB FACILITY. NO	INJI	1 / U	U	1 1	I V
CALIFORNIA SEA LION	U.S.	2014	5	27	GILLNET FISHERY	SANTA BARBARA	CA	SI	FURTHER DETAILS.	SI	P8A	1	Y	Υ
O, LII OINIII (DE/ LIOIV	<u> </u>			- /	CILLIAL I HOHLINI			<u>Ji</u>	GILLNET AROUND NECK. SENT TO REHAB FACILITY. NO	<u> </u>		<u> </u>	•	•
CALIFORNIA SEA LION	U.S.	2014	5	27	GILLNET FISHERY	SANTA BARBARA	CA	SI	FURTHER DETAILS.	SI	P8A	1	Υ	Υ
				<u> </u>			<u> </u>	<u> </u>	GILLNET AROUND NECK. SENT TO REHAB FACILITY. NO			<u>-</u>	•	•
CALIFORNIA SEA LION	U.S.	2014	5	27	GILLNET FISHERY	SANTA BARBARA	CA	SI	FURTHER DETAILS.	SI	P8A	1	Υ	Υ
									GILLNET INJURY, EXPOSED TRACHEAL THYROID					
									CARTILAGE. POLICE REMOVED THE FISHING LINE FROM					
CALIFORNIA SEA LION	U.S.	2014	5	31	GILLNET FISHERY	ORANGE	CA	SI	AROUND THE ANIMAL'S NECK. ONCE DONE THEY	SI	P8A	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2014	5	31	SHOOTING	CLACKAMAS	OR	DEAD	BULLET HOLES, HEMORRHAGE.	DEAD	NA	1	N	Υ
									SMALL HOLE ABOUT RIGHT EYE SOCKET, WHICH IS ABOVE					
									THE MAXILLA FRACTURE. SMALL CIRCULAR DIVOTS IN					
									CHIN AND LOWER JAW AREA. NO BUCKSHOT IN HOLES					
									AND THEY DID NOT TRACK DOWN TROUGH					
									SUBCUTANEOUS TISSUE, WILL LOOK FOR BULLETS AND					
									BUCKSHOT DURING PROCESSING OF SKULL. OLD					
CALIFORNIA SEA LION	U.S.	2014	6	6	SHOOTING	MARIN	CA	DEAD	BUCKSHOT HOLES IN CHIN MAXILLA IN NUMEROUS	DEAD	NA	1	N	Υ

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
									LARGE FISHHOOK AND LINE, NO DETAILS, OTHER THAN					
CALIFORNIA SEA LION	U.S.	2014	6	8	HOOK AND LINE FISHERY	SANTA BARBARA	CA	NSI	ANIMAL SENT TO REHAB.	NSI	P5C	0	N	N
									FISH HOOK IN LEFT LIP, PNEUMONIA, GI TRACT					
			_						INFECTIONS, QUARTS OF PUS REMOVED. SENT TO REHAB,					
CALIFORNIA SEA LION	U.S.	2014	6	19	HOOK AND LINE FISHERY	SANTA BARBARA	CA	SI	FINAL OUTCOME UNKNOWN.	SI	P1	1	N	<u>Y</u>
CALIFORNIA SEA LION	U.S.	2014	6	23	SHOOTING	PACIFIC	WA	DEAD	OBVIOUS BULLET HOLES	DEAD	NA	1	N	Υ
									ADULT MALE SEA LION, 6-7 FEET IN LENGTH,					
									APPROXIMATELY 200 LB, HOOKED DEEP IN MOUTH BY SCIENTIFIC LONGLINE. LEADER CUT APPROXIMATELY 10-					
									INCHES FROM MOUTH. ANIMAL WAS FEISTY AND					
CALIFORNIA SEA LION	U.S.	2014	7	2	SCIENTIFIC RESEARCH	OFFSHORE	CA	SI	APPEARED TO BE IN GOOD CONDUCTION WHEN	SI	P2	1	N	Υ
	0.0.	2011	•		Selettii te nese, inen	OTTOTIONE	<u> </u>		LETHARGIC ON THE BEACH, OPEN MOUTH BREATHING,		. 2			<u> </u>
									DECENT BODY CONDITION. FISH HOOK IN MOUTH.					
									RESTRAND ANIMAL FROM FORT MAC, SHAVED "408" ON					
									RIGHT HIP FISH HOOK WITH THE LINE HANGING FROM IT					
									IN THE THROAT, BOTH LUNGS COLLAPSED FISH HOOK					
									WITH THE LINE HANGING FROM IT IN THE THROAT.					
CALIFORNIA SEA LION	U.S.	2014	7	17	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	ANIMAL SENT TO REHAB, FINAL OUTCOME UNKNOWN.	SI	P2	1	N	Υ
									FISHING HOOK EMBEDDED IN NECK WITH LINE. SENT TO					
CALIFORNIA SEA LION	U.S.	2014	7	23	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	REHAB, FINAL OUTCOME UNKNOWN.	SI	P8A	1	N	Υ
CALLEODAHA CEALLON		204.4	-	25	CULINET FIGURERY	\	C A	CI	ANIMAL WITH NETTING AROUND NECK. REHAB, FINAL	CI	DO 4	4		
CALIFORNIA SEA LION	U.S.	2014	/	25	GILLNET FISHERY	VENTURA	CA	SI	OUTCOME UNKNOWN.	SI	P8A	1	Y	Υ
CALIFORNIA SEA LION	U.S.	2014	7	28	HOOK AND LINE FISHERY	ORANGE	CA	SI	3 FISH HOOKS,MOUTH, FRONT AND REAR FLIPPER. ANIMAL SENT TO REHAB, FINAL OUTCOME UNKNOWN.	SI	P5A	1	N	V
CALIF OTTIVIA SEA ELOT	0.3.	2014	, , , , , , , , , , , , , , , , , , ,		TIOOK/NVD ENVE TIONENT	OWWGE	Cit	31	A FEMALE CA SEA LION GOT CAUGHT ON A HOOK AND	31	1 3/1			<u> </u>
					LIMITED ENTRY SABLEFISH				HAD TO HAVE THE GANGION CUT. LOCATION OF HOOK IN					
CALIFORNIA SEA LION	U.S.	2014	8	6	HOOK AND LINE	OFFSHORE	CA	SI	MOUTH NOT DETAILED. OBSERVER PROGRAM.	SI	P5A	1	Υ	Υ
									HAULED OUT WITH A SILVER COLORED SALMON FLASHER					
CALIFORNIA SEA LION	U.S.	2014	8	9	HOOK AND LINE FISHERY	LINCOLN	OR	SI	HANGING FROM IT'S MOUTH.	SI	P2	1	N	Υ
									ONE OF TWO CA SEA LIONS TRAPPED IN TRAWL NET					
CALLEODAHA CEALLON		204.4	0	4.2	OPEN ACCESS CA HALIBUT	OFFCHORE	C A	NG	DURING HAUL BACK. DUMPED ON DECK, BOTH DEPARTED		D.4	0	A 1	
CALIFORNIA SEA LION	U.S.	2014	8	12	BOTTOM TRAWL	OFFSHORE	CA	NSI	VESSEL UNASSISTED WITH NO APPARENT INJURIES. ONE OF TWO CA SEA LIONS TRAPPED IN TRAWL NET	NSI	P4	U	N	N
					OPEN ACCESS CA HALIBUT				DURING HAUL BACK. DUMPED ON DECK, BOTH DEPARTED					
CALIFORNIA SEA LION	U.S.	2014	8	12	BOTTOM TRAWL	OFFSHORE	CA	NSI	VESSEL UNASSISTED WITH NO APPARENT INJURIES.	NSI	P4	0	N	N
CALIFORNIA SEA LION	U.S.	2014	8	23	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	DEAD	KILLED BY GEAR	DEAD	NA	1	Y	Y
									KILLED IN GEAR (DESCRIBED AS DEAD IN COMMENTS AND					
									CATEGORIZED AS 'ENTANGLED IN GEAR', WHICH IS					
CALIFORNIA SEA LION	U.S.	2014	8	23	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	DEAD	USUALLY RESERVED FOR ANIMALS RELEASED ALIVE)	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2014	8	26	VESSEL STRIKE	MONTEREY	CA	DEAD	PROPELLER STRIKE TO HEAD, DEEP GASH.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2014	9	1	SHOOTING	PACIFIC	WA	DEAD	BULLET HOLES, HEMORRHAGE.	DEAD	NA	1	N	Υ
									FISHING LINE COMING FROM MOUTH. MEMBERS OF					
CALIFORNIA CEALIONI	11.6	204.4	0	2	LICOV AND LINE FIGUEDY	CANDIFCO	C A	CI	PUBLIC REPORTEDLY PULLING ON LINE. HOOKS IN	CI	D2	4	N.I.	V
CALIFORNIA SEA LION CALIFORNIA SEA LION	U.S. U.S.	2014 2014	9	8	HOOK AND LINE FISHERY SHOOTING	SAN DIEGO SAN MATEO	CA CA	SI DEAD	THROAT FOUND ON X-RAY. TWO BULLET ENTRY WOUNDS ON RIGHT SHOULDER AREA.	SI DEAD	P2 NA	1	N N	Y
CALIFORNIA SLA LION	0.3.	2014	9	0	3110011110	SAN WATEO	CA	DLAD	GREEN TWINE TO LEFT FRONT FLIPPER. DURING SKULL	DLAD	INA	T	IN	<u> </u>
									PREPARATION PROCESS, A THROUGH AND THROUGH					
									BULLET WOUND WAS NOTED. THE APPARENT ENTRY IS					
									BEHIND THE RIGHT EYE SOCKET. THE EXIT IS LEFT REAR					
CALIFORNIA SEA LION	U.S.	2014	9	9	SHOOTING	MARIN	CA	DEAD	LATERAL SKULL AREA.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2014	9	15	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	DEAD	KILLED BY GEAR	DEAD	NA	1	Υ	Υ
									THIN AND EXTREMELY LETHARGIC, VETS LISTENED TO THE		_			<u> </u>
									LUNGS AND THEY SOUNDED POOR. FOUND BULLETS AND					
CALIFORNIA SEA LION	U.S.	2014	9	15	SHOOTING	SAN DIEGO	CA	SI	YELLOWISH FLUID IN ABDOMEN X RAY.	SI	P12	1	N	Y
									THIN; ACTIVE ONLY TO TOUCH; HYPOTHERMIC; HEALING					
CALIFORNIA SEA LION	U.S.	2014	9	18	GILLNET FISHERY	LOS ANGELES	CA	SI	OLD GILL NET INJURY; INJURY ON LEFT FRONT FLIPPER; MALNUTRITION.	SI	P1	1	V	٧
O, LII OIIIII (SEA LIOII	<u> </u>			10	SILLIALI I ISIILINI	LOGINACELLO		<u> </u>	MULTIPLE HEAD AND TORSO GUNSHOT WOUNDS, PELLETS			<u> </u>		<u> </u>
CALIFORNIA SEA LION	U.S.	2014	9	18	SHOOTING	CURRY	OR	DEAD	COLLECTED.	DEAD	NA	1	N	Υ

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
									CALL RECEIVED OF POSSIBLY INJURED CSL JUST W OF					
									HUENEME PIER. PEOPLE HARASSING IT. SWIMS OUT TO					
									GET AWAY, BUT COMES RIGHT BACK. BY THE TIME CIMWI					
									VOLUNTEERS ARRIVED CSL HAD MOVED TO E OF THE PIER.					
									APPEARED TO HAVE FISHING LURE IN MOUTH. CSL THIN,					
									LETHARGIC. RESCUED. WHATEVER WAS IN MOUTH CAME					
									OUT DURING RESCUE. POST NOTE-CSL EXPIRED DURING					
									INTAKE/INITIAL TREATMENT. APPEARED TO HAVE AN					
									ABSCESS ON THE L NECK/SHOULDER AREA WHICH WAS ASPIRATED- BLOOD & CLOTS WERE OBTAINED. AREA WAS					
									OPENED- MASSIVE AMOUNTS OF FREE FLOWING BLOOD					
									AND CLOTS WERE FOUND. AFTER CSL'S EXPIRATION, A					
									QUICK NECROPSY WAS DONE. FOUND SMALL POINTED					
									PROJECTILE FROM A PELLET GUN. UNABLE TO LOCATE					
CALIFORNIA SEA LION	U.S.	2014	9	18	SHOOTING	VENTURA	CA	SI	ENTRY POINT.	DEAD	NA	1	N	Υ
									LETHARGIC, PEOPLE WERE CHASING IT INTO THE WATER					
									AND THEN HE WOULD IMMEDIATELY COME BACK ONTO					
									THE BEACH. WE NOTICED HE WASN'T FOCUSING ON					
									ANYTHING AND BOTH EYES DRIFT INWARD. FOUND					
		2014		0.4		64M DIE 66		0.	BULLET FRAGMENTS IN AND AROUND EYESOCKET DURING		540			
CALIFORNIA SEA LION	U.S.	2014	9	21	SHOOTING SHORESIDE HAKE MIDWATER	SAN DIEGO	CA	SI	XRAYS ON 9/24/2014.	SI	P12	1	N	Y
CALIFORNIA SEA LION	U.S.	2014	9	27	TRAWL	OFFSHORE	OR	DEAD	KILLED BY GEAR	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2014	10	3	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	DEAD	KILLED BY GEAR	DEAD	NA	1	Υ	Υ
									THIN, APPEARED TO BE BLIND; ANIMAL WAS DARTED. X-					
CALIFORNIA SEA LION	U.S.	2014	10	7	SHOOTING	SAN DIEGO	CA	SI	RAYED, FOUND BUCKSHOT IN THE FACE AND BODY.	SI	P12	1	N	Υ
									FOUR PRONGED BARBED FISHING HOOK WITH A 10" LURE					
	11.6	204.4	40	0	LICOK AND LINE FIGUEDY	CAN DIECO	C A	CI	ATTACHED HOOKED IN ANIMALS RT CORNER OF MOUTH.	CI	DE A	1	N .1	V
CALIFORNIA SEA LION	U.S.	2014	10	9	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	HAD MONOFILAMENT ATTACHED TO LURE LEFT EYE APPEARS TO BE BLIND. VERY THIN/LETHARGIC	SI	P5A	1	N	Υ
									DURING RESCUE. BUCKSHOT FOUND IN CRANIAL AREA					
CALIFORNIA SEA LION	U.S.	2014	10	10	SHOOTING	SAN DIEGO	CA	SI	DURING X-RAYS.	SI	P12	1	N	Υ
									CONSTRICTING INJURY AROUND TORSO AND LOWER			-		
CALIFORNIA SEA LION	U.S.	2014	10	13	MARINE DEBRIS	CLATSOP	OR	SI	NECK, APPEARS TO BE ROPE. PHOTO REVIEWED.	SI	P8A	1	N	Υ
									SEAL BOMBS USED TO SCARE ANIMAL AWAY FROM					
CALIFORNIA SEA LION	U.S.	2014	10	15	CATCH SHARES HOOK AND LINE	OFFSHORE	CA	NSI	CATCH. WORKED TEMPORARILY BUT ANIMAL RETURNED.	NSI	Р9	0	N	N
									SEAL BOMBS USED TO SCARE ANIMAL AWAY FROM					
CALIFORNIA SEA LION	U.S.	2014	10	15	CATCH SHARES HOOK AND LINE	OFFSHORE	CA	NSI	CATCH. WORKED TEMPORARILY BUT ANIMAL RETURNED.	NSI	P9	0	N	N
CALIFORNIA SEA LIONI	11.0	2014	10	15	CATCH SHARES HOOK AND LINE	OFFCHORE	CA	NCI	SEAL BOMBS USED TO SCARE ANIMAL AWAY FROM CATCH. WORKED TEMPORARILY BUT ANIMAL RETURNED.	NCI	DΩ	0	NI	NI
CALIFORNIA SEA LION	U.S.	2014	10	15	CATCH SHARES HOOK AND LINE	OFFSHORE	CA	NSI	SEAL BOMBS USED TO SCARE ANIMAL AWAY FROM	NSI	P9	U	N	N
CALIFORNIA SEA LION	U.S.	2014	10	15	CATCH SHARES HOOK AND LINE	OFFSHORE	CA	NSI	CATCH. WORKED TEMPORARILY BUT ANIMAL RETURNED.	NSI	P9	0	N	N
	0.0.					0110110112	<u> </u>		XRAYS TAKEN SHOWED BULLET TRACK. BUCK SHOT IN					
CALIFORNIA SEA LION	U.S.	2014	10	18	SHOOTING	SAN DIEGO	CA	SI	ABDOMEN AND 2 BULLETS IN BACK.	SI	P12	1	N	Υ
									ONE CA SEA LION WAS ENTANGLED INSIDE THE NET. THE					
									ONE INSIDE THE NET WAS FEEDING ON THE CATCH. A					
									SECOND CA SEA LION WAS SWIMMING BENEATH THE					
									SURFACE. THE SEA LION STUCK IN THE NET SWAM INTO					
									THE NET FROM THE SURFACE WHEN THE NET WAS BEING					
CALIEODNIA SEA LION	II C	2014	10	10	OPEN ACCESS CA HALIBUT BOTTOM TRAWL	OEECHODE	CA	NCI	REELED BACK. THE SEA LION WAS RELEASED FROM THE	NSI	P7B	0	N	NI
CALIFORNIA SEA LION CALIFORNIA SEA LION	U.S. U.S.	2014	10 10	19 22	CATCH SHARES BOTTOM TRAWL	OFFSHORE OFFSHORE	CA CA	NSI DEAD	NET IN THE WATER AND NEVER BOARDED THE VESSEL. KILLED BY GEAR, ONE OF THREE ANIMALS IN SINGLE	DEAD	NA	1	Y	N Y
CALIFORNIA SEA LION	U.S.	2014	10	22	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	DEAD	KILLED BY GEAR, ONE OF THREE ANIMALS IN SINGLE	DEAD	NA	1	Ү	Υ
CALIFORNIA SEA LION	U.S.	2014	10	22	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	DEAD	KILLED BY GEAR, ONE OF THREE ANIMALS IN SINGLE	DEAD	NA	1	Υ	Υ
									LINE AROUND NECK AT CHANNEL ISLANDS HARBOR					
									MARINA. DARTED WITH TRANQUILIZER, LINE					
CALIFORNIA SEA LION	U.S.	2014	10	22	HOOK AND LINE FISHERY	VENTURA	CA	SI	REMOVED, TRANQUILIZER REVERSED AND CSL RELEASED.	NSI	P7B	0	N	N
									BULLET IN SHOULDER (XRAYS TAKEN 10/24/14) BONE WAS					
CALIFORNIA SEA LION	U.S.	2014	10	23	SHOOTING	SAN DIEGO	CA	SI	STARTING TO FUSE NOT GIVING SUFFICIENT RANGE OF MOTION. EUTHANIZED DUE TO POOR PROGNOSIS.	DEAD	NA	1	N	V
CALII ONINIA SEA LION	U.J.	2014	10	23	SHOOTING	JAN DILUU	CA	JI	IVIO ITON. LO ITIANIZED DUE TO FOUR FRUGINUSIS.	DLAD	IVA	т_	IV	ı

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									ANIMAL WAS ALERT AND IN GOOD BODY CONDITION. ABILITY TO MANEUVER WAS LIMITED DUE TO A LARGE GAFF IN THE RIGHT SHOULDER WITH 5" HOOK. WE WERE ABLE TO REMOVE THE HOOK FROM THE ANIMALS SHOULDER. THE HOOK MADE 3 SEPERATE PUNCTURES.					
CALIFORNIA SEA LION	U.S.	2014	10	26	GAFF INJURY CATCHER PROCESSOR	SAN DIEGO	CA	SI	TREATED AT REHAB FACILITY, OUTCOME UNKNOWN.	SI	P12	1	N	Y
CALIFORNIA SEA LION	U.S.	2014	10	27	MIDWATER TRAWL	OFFSHORE	OR	DEAD	KILLED IN GEAR	DEAD	NA	1	Υ	Υ
									GOOD BODY CONDITION, ALERT. HAD MONOFILAMENT WRAPPED AROUND NECK WITH HALF OF ITS NECK LACERATED. ANIMAL WAS DARTED. NO DETAILS ON					
CALIFORNIA SEA LION	U.S.	2014	10	27	HOOK AND LINE FISHERY CATCHER PROCESSOR	SAN DIEGO	CA	SI	OUTCOME.	SI	P8A	1	N	Y
CALIFORNIA SEA LION	U.S.	2014	10	29	MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	KILLED IN GEAR	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2014	11	3	MIDWATER TRAWL CA SWORDFISH DRIFT GILLNET	OFFSHORE	OR	DEAD	KILLED IN GEAR	DEAD	NA	1	Υ	Y
CALIFORNIA SEA LION	U.S.	2014	11	4	FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM, ONE OF THREE ANIMALS IN SET	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2014	11	4	CA SWORDFISH DRIFT GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM, ONE OF THREE ANIMALS IN SET	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2014	11	4	CA SWORDFISH DRIFT GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM, ONE OF THREE ANIMALS IN SET	DEAD	NA	1	٧	Y
CALIFORNIA SEA LION	U.S.	2014	11	6	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	DEAD	KILLED BY GEAR	DEAD	NA	1	Y	<u> </u>
CALIFORNIA SEA LION	U.S.	2014	11	12	HOOK AND LINE FISHERY	ORANGE	CA	SI	FISH HOOK LEFT SIDE OF MOUTH, WOUNDS ON ABDOMEN. TREATED AT REHAB, OUTCOME UNKNOWN.	SI	P5A	1	N	Υ
CALIFORNIA SEA LION	U.S.	2014	11	13	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	GOOD BODY CONDITION/TEARING. VERTICAL SCAR ALONG THE TRACHEA 2 INCHES LONG FISHING LINE IMBEDDED AROUND NECK EXCEPT FOR 3-4 INCHES ON VENTRAL SIDE OF NECK, SAW DISCHARGE (COULD NOT SEE FISHING LINE DUE AT TIME OF RESCUE TO BEING	: SI	P8A	1	N	V
CALII ONNIA SLA LION	0.3.	2014			HOOK AND LINE HISHLINI	JAN DILGO	<u>CA</u>		CONSTRICTING ENTANGLEMENT AROUND NECK,	<u>J</u> i	FOA		- IV	I
CALIFORNIA SEA LION	U.S.	2014	11	19	MARINE DEBRIS	GRAYS HARBOR	WA	SI	MATERIAL UNKNOWN. PHOTO REVIEWED. GOOD BODY CONDITION, FISHING LINE EMBEDDED	SI	P8A	1	N	Y
CALIFORNIA SEA LION	U.S.	2014	11	24	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	AROUND THE NECK.	SI	P8A	1	N	Υ
CALIFORNIA SEA LION	U.S.	2014	11	25	SHOOTING	CLATSOP	OR	DEAD	BULLET HOLES, HEMORRHAGE. FISH HOOK ABOVE RIGHT EYE AND SIDE OF BODY,	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2014	11	27	HOOK AND LINE FISHERY	ORANGE	CA	NSI	UNDERWEIGHT. A LITTLE THIN, SWOLLEN RIGHT SHOULDER WITH OOZING WOUND. X RAYS SHOWED 3 BULLET FRAGMENTS, 2 ABOVE THE SHOULDER AND 1 AT ZYGOMATIC ARCH.	NSI	P5B	0	N	N
CALIFORNIA SEA LION	U.S.	2014	12	1	SHOOTING	SAN DIEGO	CA	SI	UNABLE TO BE REMOVED.	SI	P12	1	N	<u>Y</u>
CALIFORNIA SEA LION	U.S.	2014	12	12	MARINE DEBRIS	MONTEREY	CA	SI	LACERATION AROUND NECK, EMACIATED. THIN, DEHYDRATED, SWOLLEN RIGHT SHOULDER. XRAYS	SI	P8A	1	N	Y
CALIFORNIA SEA LION	U.S.	2014	12	23	SHOOTING	SAN DIEGO	CA	SI	SHOWED BULLET IN LEFT SHOULDER. CONSTRICTING ENTANGLEMENT AROUND NECK,	SI	P12	1	N	<u> </u>
CALIFORNIA SEA LION	U.S.	2014	12	24	MARINE DEBRIS	CLATSOP	OR	SI	UNKNOWN MATERIAL. PHOTO REVIEWED. SHOT IN HEAD, PELLET HOLES, BROKEN BONES,	SI	P8A	1	N	
CALIFORNIA SEA LION	U.S.	2014	12	25	SHOOTING	PACIFIC	WA	DEAD	HEMORRHAGE. THIN ADULT MALE WITH SIGNS OF TRAUMA TO HEAD	DEAD	NA	1	N	Y
									AREA. BOTH EYES CLOSED, UNABLE TO OPEN. ANIMAL WAS ALSO WEAK. BLOOD SQUIRTED FROM BOTH EYES WHEN RESCUE WAS ATTEMPTED. REPORTS OF ANIMAL ROLLING IN SURFLINE FROM STONE STEPS TO MOONLIGHT BEACH. 12/26/14 XRAYS CONFIRMED GUN					
CALIFORNIA SEA LION	U.S.	2014	12	25	SHOOTING	SAN DIEGO	CA	SI	SHOTS TO HEAD, NECK AND SHOULDER AREA XRAYS FISH HOOK REMOVED FROM LEFT FRONT FLIPPER; THIN;	SI	P12	1	N	Y
CALIFORNIA SEA LION	U.S.	2014	12	30	HOOK AND LINE FISHERY	LOS ANGELES	CA	NSI	MALNUTRITION. EMACIATED, HOOKS ON FLIPPER, WOUND ON MUZZLE.	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2015	1	1	HOOK AND LINE FISHERY	ORANGE	CA	NSI	TREATED IN REHAB AND RELEASED.	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2015	1	3	HOOK AND LINE FISHERY	MONTEREY	CA	DEAD	UNDERWEIGHT ANIMAL WITH FISHING LINE AROUND	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	1	7	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	NSI	FEEDING ON CATCH THROUGH NET, SCARED OFF BY YELLING.	NSI	P4	0	N	N

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									FEEDING ON CATCH THROUGH NET, SCARED OFF BY					
CALIFORNIA SEA LION	U.S.	2015	1	7	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	NSI	YELLING.	NSI	P4	0	N	N
									CAUGHT IN TRAWL NET, DUMPED ON BACK DECK,					
CALIFORNIA SEA LION	U.S.	2015	1	9	CATCH SHARES BOTTOM TRAWL	OFFSHORE	WA	NSI	JUMPED OVERBOARD, LOOKED UNHARMED.	NSI	P4	0	N	N
									SMALL SEA LION BOARDED VESSEL AND REFUSED TO EXIT.					
CALIFORNIA CEA LIONI		2045	4	4.5	CATCULCULARES ROTTONA TRAVAU	OFFCHORE	6.4	NG	TRANSPORTED TO SHORE WHERE IT WAS PICKED UP BY	NG	D.4	0	N.I.	A. 1
CALIFORNIA SEA LION	U.S.	2015	1	15	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	NSI	MARINE MAMMAL RESCUE TEAM.	NSI	P4	0	N	N
									WHITE PLASTIC PACKING BAND CUTTING INTO FLESH AROUND THE NECK. THE ANIMAL HAS BEEN SIGHTED					
									SEVERAL TIMES HAULED OUT ON PORT DOCK #1, AND IS					
CALIFORNIA SEA LION	U.S.	2015	1	16	MARINE DEBRIS	LINCOLN	OR	SI	ALERT AND ACTIVE.	SI	P8A	1	N	γ
	0.3.	2013			TVI TATAL DEDITIO	LITTOOLIT	<u> </u>		EUTHANIZED IN REHAB. BULLET / PELLET RECOVERED	<u> </u>	10/1			<u> </u>
									POSTMORTEM. ANIMAL ALSO HAD 'FANBELT' AROUND					
CALIFORNIA SEA LION	U.S.	2015	1	16	SHOOTING	SAN JOAQUIN	CA	SI	NECK WHEN FIRST ENCOUNTERED.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	1	17	VEHICLE COLLISION	VENTURA	CA	DEAD	DIED AT SITE	DEAD	NA	1	N	Υ
									ANIMAL WITH WHITE PACKING BAND TIGHTLY AROUND					
CALIFORNIA SEA LION	U.S.	2015	1	18	MARINE DEBRIS	GRAYS HARBOR	WA	SI	NECK.	SI	P8A	1	N	Υ
									SHOTGUN PELLET HOLES/MARKS IN LEFT NECK AND HEAD;					
									ROBUST BODY CONDITION; LEFT INTRAORBITAL AREA					
CALIFORNIA SEA LION	U.S.	2015	1	20	SHOOTING	PACIFIC	WA	DEAD	FRAGMENTED WITH ASSOCIATED HEMORRHAGE.	DEAD	NA	1	N	Υ
04115000114 654 11011		2045	4	2.4	LICOV AND LINE EIGHERY	\ (5\ T 1 B A	6.4		ANIMAL FOUND WITH LINE AROUND NECK, TAKEN TO		DO 4		•	
CALIFORNIA SEA LION	U.S.	2015	1	24	HOOK AND LINE FISHERY	VENTURA	CA	SI	REHAB FACILITY. OUTCOME UNKNOWN.	SI	P8A	1	N	Υ
									MODERATELY UNDERWEIGHT, WOUND ON BACK OF HEAD, DISORIENTED. TAR ON BELLY. TREATED AND					
CALIFORNIA SEA LION	U.S.	2015	1	24	OIL / TAR	SAN LUIS OBISPO	CA	SI	RELEASED FROM REHAB FACILITY.	NSI	P9	Ο	N	N
CALII OMNIA SLA LION	0.5.	2013			OIL) TAIL	3AN 2013 ODISI O	CA	<u> </u>	UNDERWEIGHT, DEHYDRATED, MUSCLE EDEMA ON	1451	1 3	<u> </u>	1 1	
									MUZZLE, FISH HOOK RIGHT SIDE OF MOUTH AND RIGHT					
CALIFORNIA SEA LION	U.S.	2015	1	25	HOOK AND LINE FISHERY	ORANGE	CA	SI	FLIPPER. TREATED AT REHAB AND RELEASED.	NSI	P5C	0	N	N
									UNDERWEIGHT ANIMAL ENTANGLED IN MONOFILAMENT					
									NETTING AROUND NECK. TREATED IN REHAB AND					
CALIFORNIA SEA LION	U.S.	2015	1	26	GILLNET FISHERY	MONTEREY	CA	SI	RELEASED.	NSI	P7B	0	Υ	N
									PUBLIC WITNESSED EMACIATED ANIMAL BEING BITTEN BY					
CALIFORNIA SEA LION	U.S.	2015	1	27	DOG ATTACK	SAN LUIS OBISPO	CA	SI	DOG. TRANSFERRED TO REHAB, TREATED AND RELEASED.	NSI	P9	0	N	N
									GILLNET AROUND NECK. TREATED AND RELEASED FROM					
CALIFORNIA SEA LION	U.S.	2015	1	29	GILLNET FISHERY	SAN DIEGO	CA	SI	REHAB FACILITY.	NSI	P7B	0	Υ	N
CALIFORNIA CEA LIONI	11.6	2045	4	20	OPEN ACCESS CA HALIBUT	OFFCHORE	6.4	NICI	SEA LION DUMPED OUT OF NET ON DECK. JUMPED	NGI	D.4	0	N.I.	N.I.
CALIFORNIA SEA LION	U.S.	2015	1	30	BOTTOM TRAWL	OFFSHORE	CA	NSI	OVERBOARD WITHOUT APPARENT INJURIES.	NSI	P4	0	IN .	<u>N</u>
CALIFORNIA SEA LION	U.S.	2015	2	1	HOOK AND LINE FISHERY	ORANGE	CA	NSI	UNDERWEIGHT ANIMAL WITH FISH HOOK IN LEFT FOREFLIPPER. DIED IN REHAB FACILITY.	DEAD	NA	1	N	V
CALII ORNIA SLA LION	0.3.	2013		т	TIOOK AND LINE HISHLIN	ONANGL	CA	IVSI	LETHARGIC, EMACIATED, TAR ON RIGHT CHEST. TREATED	DLAD	INA	т	IN	<u> </u>
CALIFORNIA SEA LION	U.S.	2015	2	1	OIL / TAR	SAN MATEO	CA	SI	AND RELEASED FROM REHAB FACILITY.	NSI	Р9	0	N	N
					<u>σ.Εγ</u>		<u> </u>	<u> </u>	UNDERWEIGHT; HYPERTHERMIC; FISH HOOK IN					
									ESOPHAGUS; FISH LINE IN MOUTH. TREATED AT REHAB					
CALIFORNIA SEA LION	U.S.	2015	2	2	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	FACILITY AND RELEASED.	NSI	P5C	0	N	N
									ANIMAL DISENTANGLED FROM UNREPORTED MATERIAL					
CALIFORNIA SEA LION	U.S.	2015	2	2	MARINE DEBRIS	VENTURA	CA	SI	IN SITU.	NSI	P7B	0	N	N
									EMACIATED, TAR ALL OVER UNDERSIDE OF BODY. DIED IN					
CALIFORNIA SEA LION	U.S.	2015	2	4	OIL / TAR	SANTA BARBARA	CA	SI	REHAB FACILITY.	DEAD	NA	1	N	Υ
									UNDERWEIGHT AND EMACIATED PUP. FISHING HOOK IN					
CALIFORNIA CEA LIONI	II.C	2015	2	F	LIOOK AND LINE FIGUEDY	CAN DIECO	C A	CI	TONGUE. TREATED AT REHAB FACILITY AND RELEASED.	CI	D4.4	4	N.I.	V
CALIFORNIA SEA LION	U.S.	2015	<u> </u>	5	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	ASSUMED DEPENDENT ANIMAL RELEASED ALONE. PROPELLER WOUNDS FROM THE MIDDLE OF THE BACK	SI	P14	1	N	Y
									EXTENDING TO THE REAR FLIPPERS AND AROUND					
CALIFORNIA SEA LION	U.S.	2015	2	5	VESSEL STRIKE	SAN DIEGO	CA	SI	MAJORITY OF TORSO. EUTHANIZED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
C. L.II CHINI, I SLIV LIOIN	<u> </u>				V LOOLL OTHINL	5, 51230	<u></u>	<u> </u>	UNDERWEIGHT ANIMAL ENTANGLED IN UNDESCRIBED	J L/ \U	14/1	-		•
CALIFORNIA SEA LION	U.S.	2015	2	6	MARINE DEBRIS	SANTA CRUZ	CA	SI	MARINE DEBRIS. EUTHANIZED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
	-			-				·	UNDERWEIGHT ANIMAL WITH FISH HOOK IN LEFT REAR					
CALIFORNIA SEA LION	U.S.	2015	2	8	HOOK AND LINE FISHERY	ORANGE	CA	NSI	FLIPPER. TREATED IN REHAB AND RELEASED.	NSI	P5C	0	N	N
		_	_	_			_		UNDERWEIGHT ANIMAL ENTANGLED IN UNDESCRIBED	_	_	_	_	
CALIFORNIA SEA LION	U.S.	2015	2	8	MARINE DEBRIS	SANTA BARBARA	CA	SI	MARINE DEBRIS. EUTHANIZED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
									APPEARS TO HAVE A HEALING NECK WOUND FROM A					
CALIFORNIA CEA LIGIT		221=	2	•	A A A DIALE DEDEC	CI ATCCC	0.5	~ :	PREVIOUS ENTANGLEMENT, BLOOD AROUND THE WOUND		575	•	A.1	a .
CALIFORNIA SEA LION	U.S.	2015	2	8	MARINE DEBRIS	CLATSOP	OR	SI	APPEARS TO BE A ROSY PINK. PSU15-02-08A-ENT-ZC	NSI	P7B	U	N	N

											Serious Injury	Serious Injury	Count	Count
Species	Stock or Area	Voor	Month	Day	Interaction Type	County or Localo	State	Initial Injury	Comments	Final Injury	Criteria Code	Proration Value	Against LOF	Against PBR
Species	Stock of Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	APPEARS TO BE A SINGLE BAND TYPE OF ENTANGLEMENT AROUND THE NECK AREA, ENTANGLEMENT APPEARS TO BE RELATIVELY DEEP BUT CAN'T SEE ACTUAL FLESH OR	Assessment	Code	value	LOF	PDN
CALIFORNIA SEA LION	U.S.	2015	2	8	MARINE DEBRIS	CLATSOP	OR	SI	BLOOD AROUND THE WOUND IN THE PHOTOS.	SI	P8A	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	2	9	HOOK AND LINE FISHERY	SAN DIEGO	CA	NSI	FISHING HOOK THROUGH THE SKIN ABOUT THE LEFT FRONT FLIPPER. TREATED / RELEASED FROM REHAB	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2015	2	9	HOOK AND LINE FISHERY	ORANGE	CA	SI	TAR ON NECK, FISH HOOK IN LIP, UNDERWEIGHT. ANIMAL TREATED IN REHAB AND RELEASED.	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2015	2	9	MARINE DEBRIS	SANTA CRUZ	CA	SI	MARINE DEBRIS. DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	2	9	SHOOTING	GRAYS HARBOR	OR	DEAD	BULLET ENTRY AND EXIT DAMAGE TO SKULL.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	2	10	GILLNET FISHERY	LOS ANGELES	CA	SI	GILLNET ENTANGLEMENT WOUND AROUND NECK, EUTHANIZED IN REHAB FACILITY. 2 INCH WIDE RUBBER BAND AROUND NECK OF	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2015	2	10	MARINE DEBRIS	ORANGE	CA	SI	UNDERWEIGHT ANIMAL. TREATED AT REHAB AND RELEASED.	NSI	P7B	0	N	N
		2045	2	4.4	AAA DINIE DEDDIG	CANTA CRUZ	C A	CI.	UNDERWEIGHT ANIMAL ENTANGLED IN UNDESCRIBED	2542				.,
CALIFORNIA SEA LION	U.S.	2015	2	11	MARINE DEBRIS	SANTA CRUZ	CA	SI	MARINE DEBRIS. DIED IN REHAB FACILITY. EMACIATED, TAR PATCHES ON CHIN AND CHEST. TREATED	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	2	11	OIL / TAR	SANTA BARBARA	CA	SI	AND RELEASED FROM REHAB FACILITY.	NSI	Р9	0	N	N
CALIFORNIA SEA LION	U.S.	2015	2	11	SHOOTING	SAN FRANCISCO	CA	DEAD	HOLE CONSISTENT WITH SHOOTING / TRACKING WOUND FOUND ON DECOMPOSING ANIMAL. EMACIATED. SMALL PATCH OF TAR ON RIGHT HIP.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	2	13	OIL / TAR	SANTA BARBARA	CA	SI	GREEN MONOFILAMENT NETTING AROUND NECK WITH MULTIPLE KNOTS AND FREE EXPOSED DANGLING LINES, WOUND SUPERFICIAL CUTTING INTO SUBCUTANEOUS TISSUE ONLY, SMALL TAR PATCH ON RIGHT HIP AREA, MODERATELY UNDERWEIGHT. TREATED IN REHAB AND	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2015	2	14	GILLNET FISHERY	SAN LUIS OBISPO	CA	SI	RELEASED.	NSI	P7B	0	Υ	N
CALIFORNIA SEA LION	U.S.	2015	2	14	HOOK AND LINE FISHERY	ORANGE	CA	SI	FISH HOOK IN THROAT. EUTHANIZED IN REHAB FACILITY. MULTIPLE FISH HOOKS ON BODY RIGHT FRONT FLIPPER, UNDER RIGHT EYE, LEFT SHOULDER AND RIGHT LOWER	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	2	15	HOOK AND LINE FISHERY	ORANGE	CA	SI	LIP. EUTHANIZED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	2	16	HOOK AND LINE FISHERY	MONTEREY	CA	DEAD	FISHING LINE AROUND NECK.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	2	17	MARINE DEBRIS	SONOMA	CA	SI	ENTANGLEMENT SCAR AROUND NECK, PREVIOUS TAG HOLES IN BOTH FRONT FLIPPERS BUT NO TAG PRESENT. MODERATELY UNDERWEIGHT. ANIMAL DIED IN REHAB.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	2	18	GILLNET FISHERY	MONTEREY	CA	SI	UNDERWEIGHT LETHARGIC ANIMAL ENTANGLED IN MONOFILAMENT NETTING. DIED IN REHAB.	DEAD	NA	1	V	٧
									FISH HOOK IN MOUTH WITH ABOUT 4 INCHES OF MONOFILAMENT LINE. NARRATIVE INDICATED THAT REHAB FACILITY REMOVED LINE, BUT DID NOT MENTION HOOK. ASSUMED THAT HOOK REMAINS IN MOUTH POST-RELEASE. EMACIATED MALNURISHED PUP WITH MUCUS			-	•	·
CALIFORNIA SEA LION	U.S.	2015	2	18	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	ON RIGHT EYE. CARCASS FOUND WITH MONOFILAMENT LINE. DETAILS	SI	P5A	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	2	18	HOOK AND LINE FISHERY	SANTA CRUZ	CA	DEAD	LACKING. FISH HOOKS INDICATED ON LEFT AND RIGHT FLIPPERS.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	2	19	HOOK AND LINE FISHERY	ORANGE	CA	NSI	EUTHANIZED IN REHAB FACILITY. FISHING HOOKS IN LEFT FLIPPER PIT AND RIGHT FRONT	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	2	19	HOOK AND LINE FISHERY	ORANGE	CA	SI	FLIPPER. TREATED IN REHAB AND RELEASED.	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2015	2	19	HOOK AND LINE FISHERY	ORANGE	CA	NSI	UNDERWEIGHT, FISH HOOK LEFT REAR FLIPPER. DIED IN REHAB. ANIMAL ENTANGLED IN MONOFILAMENT LINE. TREATED	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	2	19	HOOK AND LINE FISHERY	VENTURA	CA	SI	AT REHAB FACILITY. FISHING HOOK REMOVED FROM MOUTH. EMACIATED MALNURISHED PUP, ASSUMED DEPENDENT ANIMAL	NSI	P7B	0	N	N
CALIFORNIA SEA LION	U.S.	2015	2	20	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	RELEASED ALONE AFTER TREATMENT AT REHAB FACILITY. DOG BITES ON NECK. LOOKS LIKE ANIMAL HAD BEEN	SI	P14	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	2	21	DOG ATTACK	LOS ANGELES	CA	DEAD	SHAKEN.	DEAD	NA	1	N	Υ

									Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
	Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
C.	ALIFORNIA SEA LION	U.S.	2015	2	21	HOOK AND LINE FISHERY UNIDENTIFIED HUMAN	LOS ANGELES	CA	SI	UNDERWEIGHT ANIMAL WITH HOOK IN MOUTH. TREATED AT REHAB FACILITY AND RELEASED.	NSI	P5C	0	N	N
C	ALIFORNIA SEA LION	U.S.	2015	2	21	INTERACTION	MENDOCINO	CA	DEAD	HEAD WAS REMOVED FOR UNKNOWN REASON.	DEAD	NA	1	N	Υ
C	ALIFORNIA SEA LION	U.S.	2015	2	23	OIL / TAR	SANTA BARBARA	CA	SI	DORSAL SIDE. DIED AT REHAB FACILITY.	DEAD	NA	1	N	Υ
C	ALIFORNIA SEA LION	U.S.	2015	2	24	GILLNET FISHERY	SAN LUIS OBISPO	CA	SI	LETHARGIC, MONOFILAMENT NETTING CUTTING INTO NECK, MODERATELY UNDERWEIGHT, RIGHT EYE CLOUDY. ANIMAL DIED IN REHAB. UNDERWEIGHT AND HYPOTHERMIC ANIMAL WITH TAR	DEAD	NA	1	Υ	Υ
C	ALIFORNIA SEA LION	U.S.	2015	2	25	OIL / TAR	LOS ANGELES	CA	SI	ON FACE AND BODY ABOVE SHOULDER. DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
C	ALIFORNIA SEA LION	U.S.	2015	2	25	OIL / TAR	SANTA BARBARA	CA	SI	EMACIATED, COUGHING, MULTIPLE TAR PATCHES DORSAL SIDE. DIED AT REHAB FACILITY.	DEAD	NA	1	N	Υ
C	ALIFORNIA SEA LION	U.S.	2015	2	25	OIL / TAR	SAN LUIS OBISPO	CA	SI	UNDERWEIGHT, LETHARGIC, OILED ANIMAL. DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
	ALIFORNIA SEA LION	U.S.	2015	2	25	OIL / TAR	SANTA BARBARA	CA	SI	UNDERWEIGHT ANIMAL WITH TAR ON FLIPPER AND SHOULDER EUTHANIZED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
				-						EMACIATED ANIMAL WITH PNEUMONIA, TAR ON RIGHT FRONT FLIPPER AND SHOULDER. ANIMAL DIED IN REHAB			<u>-</u>		•
C	ALIFORNIA SEA LION	U.S.	2015	2	25	OIL / TAR	SANTA BARBARA	CA	SI	UNDERWEIGHT, LARGE LACERATIONS ON LOWER BACK	DEAD	NA	1	N	Υ
C	ALIFORNIA SEA LION	U.S.	2015	2	25	VESSEL STRIKE	ORANGE	CA	SI	CONSISTENT WITH PROPELLER INJURY. EUTHANIZED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
C	ALIFORNIA SEA LION	U.S.	2015	2	26	OIL / TAR	SAN LUIS OBISPO	CA	SI	COUGHING, EMACIATED, TAR ON CHEST AND MUZZLE. TREATED AND RELEASED FROM REHAB.	NSI	Р9	0	N	N
C.	ALIFORNIA SEA LION	U.S.	2015	2	26	OIL / TAR	SANTA BARBARA	CA	SI	EMACIATED, TAR PATCH ON RIGHT DORSAL 3X5 CM. EUTHANIZED AT REHAB CENTER. ODFW CONFIRMED ENTANGLEMENT AND IS CURRENTLY	DEAD	NA	1	N	Y
										MONITORING THE ANIMAL. THERE APPEARS TO BE A SMALL SECTION OF GILL NET WRAPPED AROUND THE SEA LIONS FACE. ONE SQUARE OF GILL NET IS TIGHT WRAPPED AROUND THE FACE AND RUNS DOWN THE MIDDLE OF THE LEFT EYE, CAUSING THE LEFT EYE TO STAY CLOSED. THE LINE IS ORIENTATED BETWEEN THE EAR AND EAR ON THE RIGHT SIDE. NO BLOOD OR OPEN WOUND FROM					
C	ALIFORNIA SEA LION	U.S.	2015	2	27	GILLNET FISHERY	CLATSOP	OR	SI	ENTANGLEMENT NOTED. UNDERWEIGHT PUP WITH TAR PATCHES ON DORSUM.	SI	P8A	1	Υ	Y
C.	ALIFORNIA SEA LION	U.S.	2015	2	27	OIL / TAR	SANTA BARBARA	CA	SI	TREATED AND RELEASED FROM REHAB. ASSUMED DEPENDENT ANIMAL RELEASED ALONE. EMACIATED. TAR PATCH ON LEFT SHOULDER. DIED IN	SI	P14	1	N	Υ
C	ALIFORNIA SEA LION	U.S.	2015	2	27	OIL / TAR	SANTA BARBARA	CA	SI	REHAB FACILITY.	DEAD	NA	1	N	Υ
C	ALIFORNIA SEA LION	U.S.	2015	2	27	OIL / TAR	SANTA BARBARA	CA	SI	EMACIATED. TAR PATCHES ON BOTH FRONT FLIPPERS AND BACK. EUTHANIZED IN REHAB FACILITY. UNDERWEIGHT, LETHARGIC, OILED ANIMAL. DIED IN	DEAD	NA	1	N	Υ
C	ALIFORNIA SEA LION	U.S.	2015	2	28	OIL / TAR	SAN FRANCISCO	CA	SI	REHAB FACILITY.	DEAD	NA	1	N	Υ
	ALIFORNIA SEA LION ALIFORNIA SEA LION	U.S. U.S.	2015 2015	2	28 28	OIL / TAR VEHICLE COLLISION	SANTA BARBARA SAN DIEGO	CA CA	SI DEAD	EMACIATED. TAR ON MUZZLE, CHIN, LEFT HIND FLIPPER, AND LEFT HIP. EUTHANIZED IN REHAB FACILITY. DIED AT SITE	DEAD DEAD	NA NA	<u> </u>	N N	Y Y
	ALIFORNIA SEA LION	U.S.	2015	3	1	OIL / TAR	SANTA BARBARA	CA	SI	EMACIATED. TAR PATCH ON RIGHT HIP AND CAUDAL ABDOMEN. TREATED AT REHAB FACILITY. FINAL OUTCOME UNKNOWN.		P9	1	N	Υ
_	ALIEODNIA SEA LION	II C	2015	2	1	CHOOTING		ΩĐ	DEAD	BLOODY FLUID IN THORACIC CAVITY; TREMENDOUS	DEAD	NΙΛ	1	N I	V
	ALIFORNIA SEA LION	U.S.	2015	5	Т	SHOOTING	CLATSOP	OR	DEAD	HEMORRHAGE ASSOCIATED WITH UNDERWEIGHT, LETHARGIC, OILED ANIMAL. DIED IN	DEAD	NA	1	N	<u> </u>
C	ALIFORNIA SEA LION	U.S.	2015	3	2	OIL / TAR	SAN MATEO	CA	SI	REHAB FACILITY. ANIMAL WAS FOUND ON TRAIN TRACKS NEAR TRAIN STATION, COMATOSE, JAW BROKEN BLOOD COMING	DEAD	NA	1	N	Y
C	ALIFORNIA SEA LION	U.S.	2015	3	2	VEHICLE COLLISION	ORANGE	CA	SI	FROM MOUTH. EUTHANIZED IN REHAB FACILITY. ANIMAL WITH FISH HOOK IN CHEST THAT FELL OUT WHEN	DEAD	NA	1	N	Υ
	ALIFORNIA SEA LION	U.S.	2015	3	7	HOOK AND LINE FISHERY	MONTEREY	CA	NSI	RESCUED. ANIMAL DIED IN REHAB.	DEAD	NA	1	N	Υ
C	ALIFORNIA SEA LION	U.S.	2015	3	7	OIL / TAR	SAN LUIS OBISPO	CA	SI	TAR ON DORSAL PART OF BODY. DIED IN REHAB FACILITY.	DEAD	NA	1	N	Y

								Initial Injuny		Final Injury	Serious Injury	Serious Injury	Count	Count
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Initial Injury Assessment	Comments	Final Injury Assessment	Criteria Code	Proration Value	Against LOF	Against PBR
эрсисэ	Stock of Arca	rear	WIGHT	Duy	micraction Type	County of Locale	State	7.550551110110	EMACIATED, DEHYDRATED, 2 TREBLE HOOKS IN MOUTH, 1	7.550551110110	Code	Value	LOI	1 Div
		2045	2	0		0044105	6.4	C.	LARGE HOOK REAR FLIPPER, FISHING LINE. TREATED AT	NG	D.F. C			
CALIFORNIA SEA LION	U.S.	2015	3	8	HOOK AND LINE FISHERY	ORANGE	CA	SI	REHAB FACILITY AND RELEASED.	NSI	P5C	0	N	N
									SIGHTED IN THE EAST MOORING BASIN WITH A THIN WHITE LINE/ROPE AROUND THE NECK AREA. POSSIBLY					
CALIFORNIA SEA LION	U.S.	2015	3	8	MARINE DEBRIS	CLATSOP	OR	SI	1/16-1/8" LINE. PHOTOS SHOWS LINE IS CONSTRICTING	SI	P8A	1	N	Υ
					UNIDENTIFIED FISHERY									<u> </u>
CALIFORNIA SEA LION	U.S.	2015	3	8	INTERACTION	SAN MATEO	CA	DEAD	GREEN TWINE ENTANGLEMENT.	DEAD	NA	1	Υ	Υ
					UNIDENTIFIED HUMAN				PUNCTURE WOUNDS ON JAW AND APPARENT 'BRANDING'					
CALIFORNIA SEA LION	U.S.	2015	3	8	INTERACTION	LOS ANGELES	CA	SI	WOUND. ANIMAL DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
CALIFORNIA CEA LIONI	II C	2015	3	0	MADINE DEDDIC	DEL MODTE	CA	CI	UNDERWEIGHT ANIMAL ENTANGLED IN UNKNOWN	DEAD	NΙΔ	1	NI	V
CALIFORNIA SEA LION	U.S.	2015	3	9	MARINE DEBRIS	DEL NORTE	CA	SI	MATERIAL. DIED AT REHAB FACILITY. HYPERTHERMIA. LESIONS ON ALL FLIPPERS; 3 FISH HOOKS	DEAD	NA	Т	N	Y
CALIFORNIA SEA LION	U.S.	2015	3	10	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	EMBEDDED. TREATED IN REHAB FACILITY AND RELEASED.	NSI	P5C	0	N	N
					11001171110112111	2007.1102223	<u> </u>	<u> </u>	ANIMAL ENTANGLED IN MONOFILAMENT NETTING.					
									ANIMAL WAS DARTED FOR CAPTURE AND TRANSFER TO					
CALIFORNIA SEA LION	U.S.	2015	3	14	GILLNET FISHERY	MONTEREY	CA	SI	REHAB, BUT DROWNED BEFORE CAPTURE.	DEAD	NA	1	Υ	Υ
									2 FISH HOOKS EMBEDDED; HYPERTHERMIC; DEEP					
		2045	2	4.4		1.00 4.11.051.50	6.4	C.	LACERATION UNDER CHIN; PARASITISM. DIED IN REHAB	5545				
CALIFORNIA SEA LION	U.S.	2015	3	14	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	FACILITY, NO DETAILS ON SEVERITY OF HOOK PLACEMENT.	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2015	3	14	UNIDENTIFIED FISHERY INTERACTION	SANTA CRUZ	CA	SI	UNDERWEIGHT ANIMAL WITH ENTANGLEMENT SCAR ON NECK DIED IN REHAB.	DEAD	NA	1	V	V
CALII ONNIA SLA LION	0.3.	2013	<u> </u>	14	INTERACTION	SANTA CNOZ	CA	<u> </u>	UNDERWEIGHT AND DEHYDRATED. FISH HOOK IN FRONT	DLAD	INA		<u>'</u>	<u>'</u>
CALIFORNIA SEA LION	U.S.	2015	3	16	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	UPPER LEFT LIP. TREATED IN REHAB AND RELEASED.	NSI	P5C	0	N	N
									UNDERWEIGHT AND LETHARGIC. HOOK IN RIGHT SIDE OF					
									MOUTH. DIAGONAL NECK WOUND ACROSS THROAT.					
CALIFORNIA SEA LION	U.S.	2015	3	17	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	TREATED IN REHAB FACILITY AND RELEASED.	NSI	P5C	0	N	N
									LESS THAN 2% EXTERNAL OILING SEEN. TREATED IN					
CALIFORNIA SEA LION	U.S.	2015	3	17	OIL / TAR	SAN DIEGO	CA	SI	REHAB, RELEASED	NSI	P9	0	N	N
CALIFORNIA SEA LION	U.S.	2015	3	17	OIL / TAR	SAN DIEGO	CA	SI	LESS THAN 2% EXTERNAL OILING SEEN. DIED IN REHAB. ANIMAL EUTHANIZED. FIVE RUBBER BULLETS FOUND	DEAD	NA	Т	N	Y
									DURING SURGERY. ONLY ABLE TO REMOVE THREE AS					
CALIFORNIA SEA LION	U.S.	2015	3	17	SHOOTING	SAN DIEGO	CA	SI	BRAIN WAS EXPOSED.	DEAD	NA	1	N	Υ
									FISHING HOOK IN LEFT SIDE OF MOUTH. ANIMAL HAVING					
CALIFORNIA SEA LION	U.S.	2015	3	18	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	SEIZURES. EUTHANIZED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
									UNDERWEIGHT ANIMAL ENTANGLED AT BASE OF NECK IN					
CALIFORNIA CEA LIONI	шс	2015	2	10	LIOOK AND LINE EIGHEDV	NAONITEDEV	C A	CI	FISHING LINE. TREATED IN REHAB FACILITY, OUTCOME	CI	DOA	4	N.I.	V
CALIFORNIA SEA LION	U.S.	2015	3	18	HOOK AND LINE FISHERY	MONTEREY	CA	SI	UNKNOWN. ANIMAL WITH FISHING LINE AND HOOKS DIED IN REHAB	SI	P8A	<u> </u>	IN	Y
CALIFORNIA SEA LION	U.S.	2015	3	18	HOOK AND LINE FISHERY	MONTEREY	CA	SI	FACILITY. DETAILS ON HOOK PLACEMENT NOT PROVIDED.	DEAD	NA	1	N	Υ
	<u> </u>				TIOOKAND LINE FIORIENT	WOWLENE		<u> </u>	UNDERWEIGHT ANIMAL WITH FISH HOOKS IN RIGHT	22,13	147.		.,	·
									FLIPPER. EUTHANIZED AT REHAB FACILITY DUE TO OTHER					
CALIFORNIA SEA LION	U.S.	2015	3	19	HOOK AND LINE FISHERY	ORANGE	CA	NSI	SYMPTOMS INCLUDING PNEUMONOPATHY.	DEAD	NA	1	N	Υ
									UNDERWEIGHT, LETHARGIC. TAR BENEATH THE LEFT					
CALIFORNIA CEA LIONI	II C	2015	2	10	OH /TAD	CAN DIECO	C A	CI	FLIPPER AND ON THE LEFT FLIPPER. TREATED AND	NCI	DO	0	NI	N.I.
CALIFORNIA SEA LION	U.S.	2015	3	19	OIL / TAR	SAN DIEGO	CA	SI	RELEASED FROM REHAB FACILITY. FISH HOOK AND LEAD WEIGHT IN MOUTH. TREATED IN	NSI	P9	U	IN	N
CALIFORNIA SEA LION	U.S.	2015	3	20	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	REHAB FACILITY AND RELEASED.	NSI	P5C	0	N	N
							<u> </u>	<u> </u>	UNDERWEIGHT LETHARGIC ANIMAL ENTANGLED IN					
CALIFORNIA SEA LION	U.S.	2015	3	22	GILLNET FISHERY	MONTEREY	CA	SI	MONOFILAMENT NETTING. DIED IN REHAB.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2015	3	22	HOOK AND LINE FISHERY	ORANGE	CA	DEAD	FISH HOOKS BY NOSTRIL. EUTHANIZED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
									HOOK AND MONOFILAMENT IN ESOPHAGUS. EUTHANIZED		_			
CALIFORNIA SEA LION	U.S.	2015	3	22	HOOK AND LINE FISHERY	ORANGE	CA	SI	AT REHAB FACILITY.	DEAD	NA	1	N	Υ
CALIENDAIIA CEA LIONI	II C	201F	2	7 2	HOOK VND TIME EIGHEDA	IOS ANGELES	CA	CI	UNDERWEIGHT ANIMAL WITH A FISH HOOK IN THE FACE.	DEVD	NΙΛ	1	NI	V
CALIFORNIA SEA LION	U.S.	2015	3	23	HOOK AND LINE FISHERY	LOS ANGELES	CA	31	DIED IN REHAB FACILITY. UNDERWEIGHT ANIMAL WITH OIL PARTICLES AND	DEAD	NA	Т	IN	Y
									SIGNIFICANT BIOCHEMICAL ABNORMALITIES; ANEMIA.					
CALIFORNIA SEA LION	U.S.	2015	3	23	OIL / TAR	LOS ANGELES	CA	SI	ANIMAL FOUND ON FREEWAY. DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
					•				EMACIATED ANIMAL WITH FISHING HOOK IN LEFT					
CALIFORNIA SEA LION	U.S.	2015	3	25	HOOK AND LINE FISHERY	SAN DIEGO	CA	NSI	FLIPPER. DIED IN REHAB FACILITY.	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2015	3	25	HOOK AND LINE FISHERY	MONTEREY	CA	SI	HOOKS BETWEEN EYES, FISHING LINE AROUND CHEST.	DEAD	NA	1	N	Υ
		2045	2	25	UNIDENTIFIED POT/TRAP		C 4	CI			N I A	A	V	V
CALIFORNIA SEA LION	U.S.	2015	3	25	FISHERY ENTANGLEMENT	MONTEREY	CA	SI	ENTANGLED IN 'CRAB POTS', DIED IN REHAB FACILITY.	DEAD	NA	Т	Y	Y

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
				<i></i>				7 100 000 111 0110	MONOFILAMENT NETTING. DIED IN REHAB FACILITY.					
CALIFORNIA SEA LION	U.S.	2015	3	26	GILLNET FISHERY	SANTA BARBARA	CA	SI	DETAILS NOT PROVIDED.	DEAD	NA	1	Υ	Υ
									UNDERWEIGHT ANIMAL WITH SEIZURES WITH TAR ON					
CALIFORNIA SEA LION	U.S.	2015	3	27	OIL / TAR	LOS ANGELES	CA	SI	FLANK AND SHOULDER. EUTHANIZED AT REHAB FACILITY.	DEAD	NA	1	N	Υ
									EVIDENCE COLLECTED FROM PELVIS; ENTRANCE AND EXIT HOLE AND TRACK IN NECK; LEFT SIDE OF SNOUT CUT OFF					
									(PROPELLER?); MODERATE AMOUNT OF BLOODY FLUID IN					
CALIFORNIA CEA LIONI	11 C	2015	2	20	CHOOTING	CLATCOD	OB	DEAD	THORACIC AND ABDOMINAL CAVITIES; ANIMAL HAD	DEAD	NΙΔ	1	NI	V
CALIFORNIA SEA LION	U.S.	2015	3	28	SHOOTING	CLATSOP	OR	DEAD	EXCELLENT BODY CONDITION. FISHING LINE ATTACHED TO FLIPPER AND MOUTH. DIED IN	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	3	30	HOOK AND LINE FISHERY	SANTA CRUZ	CA	SI	REHAB FACILITY.	DEAD	NA	1	N	Υ
									UNDERWEIGHT ANIMAL WITH TAR ON FLIPPERS. DIED AT			-		
CALIFORNIA SEA LION	U.S.	2015	3	30	OIL / TAR	LOS ANGELES	CA	SI	REHAB FACILITY.	DEAD	NA	1	N	Υ
						SAN MIGUEL								
CALIFORNIA SEA LION	U.S.	2015	3	31	SCIENTIFIC RESEARCH	ISLAND	CA	DEAD	DATABASE DETAILS LACKING.	DEAD	NA	1	N	Υ
CALLEODANA CEALLON	11.6	2045	4	4	OU / TAB	LOC ANGELES	C A	C.I	UNDERWEIGHT ANIMAL WITH SEIZURES WITH TAR ON	5545	.	4	A.1	
CALIFORNIA SEA LION	U.S.	2015	4	1	OIL / TAR	LOS ANGELES	CA	SI	FLIPPERS. EUTHANIZED AT REHAB FACILITY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	Л	2	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	FISHING HOOK IN LEFT REAR FLIPPER. UNDERWEIGHT ANIMAL TREATED IN REHAB FACILITY AND RELEASED.	NSI	P5C	Ω	N	N
CALII ONNA SEA LION	0.3.	2013			HOOK AND LINE HISHERT	SAN DILGO	CA	31	FISHING HOOK IN MOUTH AND IN REAR LEFT FLIPPER.	1451	1 30	<u> </u>	14	
CALIFORNIA SEA LION	U.S.	2015	4	2	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	TREATED AT REHAB FACILITY AND RELEASED.	NSI	P5C	0	N	N
									FISHING HOOKS FOUND IN LOWER RIGHT SIDE OF JAW (1),					
									RIGHT FRONT FLIPPER (1), LEFT SHOULDER (2), AND TWO					
									REMOVED FROM STOMACH. TAR ON LEFT SHOULDER AND					
CALIFORNIA SEA LION	U.S.	2015	4	3	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	NEAR RIGHT EAR. DIED IN REHAB FACILITY	DEAD	NA	1	N	Υ
		2015				6444 54566			UNDERWEIGHT ANIMAL WITH FISH HOOK IN LOWER LEFT		550	•	•	
CALIFORNIA SEA LION	U.S.	2015	4	3	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	JAW. TREATED IN REHAB FACILITY AND RELEASED.	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2015	1	1	HOOK AND LINE FISHERY	LOS ANGELES	CA	NSI	HYPERTHERMIC, 2 FISH HOOKS IN LEFT REAR FLIPPER. DIED IN REHAB FACILITY.	DEAD	NA	1	N	V
CALII ONNIA SLA LION	0.3.	2013	4	4	HOOK AND LINE HISHLIN	LOS ANGLELS	CA	1431	UNDERWEIGHT ANIMAL WITH FISHING LINE AROUND	DLAD	IVA	т	IN	I
CALIFORNIA SEA LION	U.S.	2015	4	4	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	MOUTH AREA. TREATED IN REHAB FACILITY AND	NSI	P8B	0	N	N
									TWO PENETRATING HOLES IN THE THORACIC AND					
									ABDOMINAL CAVITIES WITH ASSOCIATED HEMORRHAGE;					
									OTHER AREAS OF HEMORRHAGE IN HEAD AND BODY;					
CALIFORNIA CEALIONI	11.6	2045	4	4	CHOOTING	CLATCOR	0.0	DEAD	INTESTINES TIGHTLY TWISTED; ANIMAL HAD EXCELLENT	5545	N. I.A.	4	N .1	V
CALIFORNIA SEA LION	U.S.	2015	4	4	SHOOTING	CLATSOP	OR	DEAD	BODY CONDITION. MONOFILAMENT NETTING ENTANGLEMENT. TREATED AT	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2015	4	5	GILLNET FISHERY	MONTEREY	CA	SI	REHAB FACILITY, OUTCOME UNKNOWN.	SI	P8A	1	Υ	Υ
	0.0.		·		GIZZITZITIGITZIT	WOWELLE !	<u> </u>	<u> </u>	LETHARGIC ANIMAL WITH HOOK IN LEFT FOREFLIPPER.	<u> </u>	. 0, .	_	·	·
CALIFORNIA SEA LION	U.S.	2015	4	5	HOOK AND LINE FISHERY	LOS ANGELES	CA	NSI	TREATED IN REHAB AND RELEASED.	NSI	P5C	0	N	N
									FISHING LINE AND HOOKS, LOCATION NOT GIVEN.					
									EUTHANIZED IN REHAB FACILITY. NECROPSY INDICATED					
CALIFORNIA SEA LION	U.S.	2015	4	5	HOOK AND LINE FISHERY	ORANGE	CA	SI	ULCERATIVE GASTROPATHY.	DEAD	NA	1	N	Υ
CALIFORNIA CEA LIONI	11.6	2015	4	F	CHOOTING	CLATCOD	OB	DEAD	SKULL DAMAGE INCLUDED BULLET TRACK THROUGH EYE	DEAD	NIA	4	N.I.	V
CALIFORNIA SEA LION	U.S.	2015	4	5	SHOOTING	CLATSOP	OR	DEAD	ORBITS & OTHER BONE DAMAGE. UNDERWEIGHT AND DEHYDRATED. ANIMAL HAD HOOK IN	DEAD	NA	1	N	Y
									MOUTH WHEN PICKED UP. ANIMAL REMOVED IT EN					
									ROUTE TO SEAWORLD SAN DIEGO. TREATED IN REHAB					
CALIFORNIA SEA LION	U.S.	2015	4	6	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	AND RELEASED.	NSI	P5C	0	N	N
		_	_	_					GUNSHOT PELLETS FOUND POSTMORTEM. ANIMAL					
CALIFORNIA SEA LION	U.S.	2015	4	6	SHOOTING	SAN DIEGO	CA	SI	EUTHANIZED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
CALIEODNIA CEALION	II C	2∩1⊑	Л	7	VIITHUDIZED DENVOYVI		\ \ /^	A11\/E	SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER	DEVD	NA	1	N I	V
CALIFORNIA SEA LION	U.S.	2015	4	/	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL REMOVAL OF ANIMAL PREYING ON ENDANGERED	DEAD	INA	1	N	Ť
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2015	4	7	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2015	4	7	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									MONOFILAMENT NETTING, INJURY DETAILS NOT					
CALIFORNIA CEALIONI	11.0	2015	Л	7	CILLNET FIGURDY	NAONITEDEV	C A	CI	PROVIDED, ASSUMED SERIOUS INJURY. ANIMAL TREATED	CI	DO 4	1	V	V
CALIFORNIA SEA LION	U.S.	2015	4	/	GILLNET FISHERY	MONTEREY	CA	SI	AT REHAB FACILITY, OUTCOME UNKNOWN.	SI	P8A	1	Y	Y

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
									RED FISHING LURE HANGING FROM THE LEFT CORNER OF					
CALIFORNIA SEA LION	U.S.	2015	Д	7	HOOK AND LINE FISHERY	CLATSOP	OR	SI	THE LOWER JAW. PHOTO SHOWS HOOKS ARE LIKELY INSIDE LEFT CORNER OF MOUTH.	SI	P5A	1	N	٧
CALII OMNIA SLA LION	0.3.	2013		,	HOOK AND LINE HISHLIN	CLATSOF	OIN	31	DIED IN REHAB FACILITY. HOOK, FISHING LURE, AND LINE	<u> </u>	r JA		IN	
CALIFORNIA SEA LION	U.S.	2015	4	7	HOOK AND LINE FISHERY	MONTEREY	CA	SI	FOUND.	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
CALIFORNIA SEA LION	U.S.	2015	4	8	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	V
CALII ONNIA SEA LION	0.3.	2015		<u> </u>	AOTHORIZED REIVIOVAL	COLONIDIA NIVEN	VVA	ALIVE	REMOVAL OF ANIMAL PREYING ON ENDANGERED	DLAD	INA	-	14	
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2015	4	8	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2015	4	8	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	4	8	HOOK AND LINE FISHERY	MONTEREY	CA	SI	FISH HOOKS, DETAILS NOT GIVEN. ANIMAL DIED IN REHAB.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	4	8	HOOK AND LINE FISHERY	SAN LUIS OBISPO	CA	SI	HOOK IN CHEST WITH LINE. DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
									EMACIATED, CONGESTED AND COUGHING, TAR PATCHES ON BACK. BAD LOCATION- POPULAR DOG BEACH.					
CALIFORNIA SEA LION	U.S.	2015	4	8	OIL / TAR	SAN LUIS OBISPO	CA	SI	EUTHANIZED AT REHAB FACILITY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	4	11	HOOK AND LINE FISHERY	ORANGE	CA	SI	FISH HOOKS IN MOUTH. DIED AT REHAB FACILITY.	DEAD	NA	1	N	<u> </u>
									FISHING LURE, HOOK AND LINE ENTANGLEMENT. DIED AT					
CALIFORNIA SEA LION	U.S.	2015	4	11	HOOK AND LINE FISHERY	MONTEREY	CA	SI	REHAB FACILITY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	4	12	HOOK AND LINE FISHERY	ORANGE	CA	SI	UNDERWEIGHT ANIMAL WITH FISH HOOKS IN MOUTH. TREATED IN REHAB FACILITY AND RELEASED.	NSI	P5C	Λ	N	N
CALII OMNIA SEA LION	0.3.	2015		12	HOOK AND LINE HISHERT	ONANGE	<u> </u>		ANIMAL WITH UNSPECIFIED FISH HOOK INJURIES DIED IN	1131	130			
CALIFORNIA SEA LION	U.S.	2015	4	12	HOOK AND LINE FISHERY	MONTEREY	CA	SI	REHAB FACILITY.	DEAD	NA	1	N	Υ
									CONSTRICTING AND LACERATED FISHING LINE INJURIES					
CALIFORNIA SEA LION	U.S.	2015	4	13	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	AROUND NECK. EUTHANIZED IN REHAB FACILITY. REMOVAL OF ANIMAL PREYING ON ENDANGERED	DEAD	NA	1	N	Y
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2015	4	14	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									UNDERWEIGHT ANIMAL WITH TAR / OIL. DIED IN REHAB					
CALIFORNIA SEA LION	U.S.	2015	4	16	OIL / TAR	SANTA BARBARA	CA	SI	FACILITY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	Д	17	HOOK AND LINE FISHERY	ORANGE	CA	NSI	UNDERWEIGHT ANIMAL WITH FISH HOOK IN LEFT SHOULDER. TREATED AT REHAB FACILITY AND RELEASED.	NSI	P5C	Ω	N	N
CALIT CHAIN A SEA CHOIN	0.3.	2013	_		TIOOKTAND EINE TISTIEKT	OWNVOL	C/ (1431	EMACIATED ANIMAL WITH FISH HOOKS IN ABDOMEN AND		1 30	<u> </u>		
CALIFORNIA SEA LION	U.S.	2015	4	18	HOOK AND LINE FISHERY	ORANGE	CA	SI	ABCESS IN RIGHT JAW. EUTHANIZED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	4	18	HOOK AND LINE FISHERY	LOS ANGELES	CA	NSI	FISH HOOK IN FLIPPER. TREATED IN REHAB AND RELEASED.	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2015	Δ	20	GILLNET FISHERY	SANTA CRUZ	CA	SI	ANIMAL ENTANGLED IN MONOFILAMENT NETTING DIED IN REHAB.	DEAD	NA	1	Y	Y
	0.0.	2013	<u> </u>		GILLIVET FIGHTER	3711171 61102		<u></u>	SEAWORLD TEAM DISENTAGLED ANIMAL AND CUT OFF	<i>DE</i> (<i>D</i>	14/ (· · · · · · · · · · · · · · · · · · ·	·
									MONOFILAMENT FROM AROUND HEAD AND MOUTH.					
									ANIMAL WAS AN EXCELLENT WEIGHT AND AGGRESSIVE. IT					
CALIFORNIA SEA LION	U.S.	2015	4	20	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	WAS RELEASED ON SITE AFTER MONOFILAMENT HAD BEEN REMOVED.	NSI	P8A	0	N	N
CALIT ORIVITA SEAL FROM	0.3.	2013	_		TIOOKY KIND EINE TIOTIEKT	37117 27200	<u> </u>	31	HEALTHY, AGGRESSIVE ANIMAL WITH FISHING HOOK	1431	1 0/ (
									PIERCING BELOW BOTTOM JAW. HOOK REMOVED AND					
CALIFORNIA SEA LION	U.S.	2015	4	20	HOOK AND LINE FISHERY	SAN DIEGO	CA	NSI	ANIMAL RELEASED ON SITE.	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2015	Д	20	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	FISHING LINE COMING OUT OF MOUTH. EUTHANIZED IN REHAB.	DEAD	NA	1	N	٧
CALII OMNIA SEA LION	0.3.	2015		20	HOOK AND LINE HISHERT	LOS ANGLES	<u> </u>		REMOVAL OF ANIMAL PREYING ON ENDANGERED	DLAD	IVA	-	14	
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2015	4	21	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Y
									REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2015	4	21	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
04117071111		 -	-	•					SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER	 -	• • •	_		
CALIFORNIA SEA LION	U.S.	2015	4	21	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL REMOVAL OF ANIMAL PREYING ON ENDANGERED	DEAD	NA	1	N	Y
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2015	4	21	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ

											Serious	Serious		
								برساما امنانا		Final Injuny	Injury	Injury	Count	Count
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Initial Injury Assessment	Comments	Final Injury	Criteria Code	Proration Value	Against LOF	Against PBR
Species	Stock of Area	Teal	IVIOIILII	Day	interaction type	County or Locale	State	Assessment	REMOVAL OF ANIMAL PREYING ON ENDANGERED	Assessment	Code	value	LUF	PDN
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2015	4	22	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	4	22	HOOK AND LINE FISHERY	SANTA BARBARA	CA	SI	FISH HOOKS, DETAILS NOT GIVEN. ANIMAL DIED IN REHAB.	DEAD	NA	1	N	Υ
									MONOFILAMENT NETTING, INJURY DETAILS NOT					
									PROVIDED, ASSUMED SERIOUS INJURY. ANIMAL TREATED					
CALIFORNIA SEA LION	U.S.	2015	4	23	GILLNET FISHERY	MONTEREY	CA	SI	AT REHAB FACILITY, OUTCOME UNKNOWN.	SI	P8A	1	Υ	Υ
									NECK ENTANGLEMENT IN MONOFILAMENT NETTING. DIED					
CALIFORNIA SEA LION	U.S.	2015	4	23	GILLNET FISHERY	MONTEREY	CA	SI	IN REHAB FACILITY.	DEAD	NA	1	Υ	Υ
									FISHING HOOK IN LEFT FRONT FLIPPER, VENTRAL SIDE.					
CALIFORNIA CEALLONI	11.6	2045	4	22	LICOV AND LINE FIGUEDY	CANDIFCO	C A	NICI	PUSHED THROUGH AND CUT OFF, RELEASED FROM REHAB		DEC	0	N.I.	N .1
CALIFORNIA SEA LION	U.S.	2015	4	23	HOOK AND LINE FISHERY	SAN DIEGO	CA	NSI	FACILITY. SLIGHTLY UNDERWEIGHT.	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2015	1	25	SHOOTING	MONTEREY	CA	SI	GUNSHOT PELLET FOUND IN HEAD POSTMORTEM. EUTHANIZED IN REHAB FACILITY.	DEAD	NA	1	N	V
CALIFORNIA SLA LION	0.3.	2013	4	23	SHOOTING	IVIONTENET	CA	31	TWO SUSPICIOUS HOLES WITH ASSOCIATED TREMENDOUS		IVA	т	IN	<u> </u>
									HEMORRHAGE; HEMORRHAGE IN HEAD; ANIMAL HAD					
CALIFORNIA SEA LION	U.S.	2015	4	27	SHOOTING	CLARK	WA	DEAD	EXCELLENT BODY CONDITION.	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2015	4	28	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2015	4	28	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
CALIFORNIIA CEALLONI	11.6	2045	4	20	LICOV AND LINE FIGUEDY	\/ E AI T I ID A	C A	CI	UNDERWEIGHT ANIMAL WITH FISHING LINE IN MOUTH.	NG	DE 0	0	A.1	.
CALIFORNIA SEA LION	U.S.	2015	4	28	HOOK AND LINE FISHERY	VENTURA	CA	SI	TREATED AT REHAB FACILITY.	NSI	P5C	0	N	<u>N</u>
CALIFORNIA SEA LION	U.S.	2015	1	28	VESSEL STRIKE	KING	WA	SI	SEVERE, DEEP AND OPEN PROPELLER INJURY (LACERATION) EXTENDING DOWN NECK TO BASE OF	SI	Р9	1	N	V
CALII ORINIA SLA LION	0.3.	2013	4	20	VLJJLL JINIKL	KINO	VVA	31	FISHING LINE EMBEDDED IN HEALED NECK WOUND.	31	ГЭ	т	IN	<u> </u>
									EUTHANIZED IN REHAB FACILITY. DEHYDRATION AND					
CALIFORNIA SEA LION	U.S.	2015	5	1	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	PARASITISM NOTED.	DEAD	NA	1	N	Υ
									ADULT MALE CALIFORNIA SEA LION HAULED OUT ON					
									PORT DOCK 1 WITH A PLASTIC PACKING BAND AROUND					
CALIFORNIA SEA LION	U.S.	2015	5	3	MARINE DEBRIS	LINCOLN	OR	SI	THE NECK, CUTTING INTO FLESH VENTRALLY.	SI	P8A	1	N	Υ
									FISHING WIRE AROUND NECK; LESIONS ON ALL FLIPPERS;					
									THIN; CONGESTION; RESPIRATION LABORED. EUTHANIZED					
CALIFORNIA SEA LION	U.S.	2015	5	4	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	AT REHAB FACILITY.	DEAD	NA	1	N	Υ
		2045	_	_		CANTA ODUZ	6.4	C.	ANIMAL WITH UNSPECIFIED FISH HOOK INJURIES DIED IN	5545		4		
CALIFORNIA SEA LION	U.S.	2015	5	5	HOOK AND LINE FISHERY	SANTA CRUZ	CA	SI	REHAB FACILITY.	DEAD	NA	1	N	Υ
									ADULT MALE CALIFORNIA SEA LION HAULED OUT ON PORT DOCK 1 WITH A PLASTIC PACKING BANDOR FISHING					
									LINE WRAPPED VERY TIGHTLY AROUND THE NECK. VERY					
CALIFORNIA SEA LION	U.S.	2015	5	5	MARINE DEBRIS	LINCOLN	OR	SI	ACTIVE AND COMING AND GOING FROM THE SITE.	SI	P8A	1	N	Υ
C/ (EII OI(III/ (SE/ (EIOII	0.3.	2013			IVII IIIII DEDICIO	EITCOLIT		31	LONG LINEAR LACERATION, LEFT REAR FLIPPER.	<u> </u>	1 0/ (<u> </u>
					UNIDENTIFIED HUMAN				UNDERWEIGHT ANIMAL TAKEN TO REHAB FACILITY,					
CALIFORNIA SEA LION	U.S.	2015	5	5	INTERACTION	LOS ANGELES	CA	SI	TREATED AND RELEASED.	NSI	Р9	0	N	N
									GILL NET IN MOUTH AND THROAT; EVIDENCE IN NECK;					
									ASPHYXIATION AND PULMONARY ASPIRATION CAUSED BY					
									INGESTION OF GILL NET AND AMERICAN SHAD THAT WAS					
									LODGED IN THROAT; TREMENDOUS HEMORRHAGE AND					
CALIFORNIA SEA LION	U.S.	2015	5	6	GILLNET FISHERY	COLUMBIA	OR	DEAD	CLOTTING IN NECK.	DEAD	NA	1	Υ	Υ
									FISHING HOOK AND LINE IN LEFT FRONT FLIPPER NEAR					
CALIFORNIA CEA LIONI	ПС	2015	r	C		CANIDIFCO	C ^	NICI	BEND OF FLIPPER ON VENTRAL SIDE. REMOVED ON SITE,	NICI	DEC	0	N I	N I
CALIFORNIA SEA LION	U.S.	2015	5	6	HOOK AND LINE FISHERY	SAN DIEGO	CA	NSI	BUT HAD PUSS POCKET. TREATED AT REHAB FACILITY AND FISHING LINE IN MOUTH. TWO HOOKS SEEN, ONLY ONE	NSI	P5C	U	N	N
CALIFORNIA SEA LION	U.S.	2015	5	7	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	WAS FOUND. TREATED IN REHAB FACILITY AND RELEASED.	NSI	P5C	Ω	N	N
CALITORNIA SEA LION	U.J.	2013	<u> </u>	,	HOOK / HOD LINE HOHEIN	JANA DILOO	<u> </u>	Ji	HOOK REMOVED FROM LEFT SIDE OF MUZZLE. HAD A	INUI	1 30	<u> </u>	1 4	I ¥
									LARGE LURE REMOVED BY VETERINARIAN. TREATED AND					
CALIFORNIA SEA LION	U.S.	2015	5	7	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	RELEASED FROM REHAB FACILITY.	NSI	P5C	0	N	N
									UNDERWEIGHT ANIMAL WITH TAR / OIL AND FISHING					
CALIFORNIA SEA LION	U.S.	2015	5	8	OIL / TAR	SAN DIEGO	CA	SI	LINE ON FUR. RASPY COUGH. TREATED IN REHAB AND	NSI	Р9	0	N	N

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
									EVIDENCE FOUND IN BODY; HEMORRHAGE AND TISSUE DAMAGE LOCATED IN VARIOUS AREAS OF THE BODY; ANIMAL HAD EXCELLENT BODY CONDITION. NOAA					
CALIFORNIA SEA LION	U.S.	2015	5	8	SHOOTING	CLATSOP	OR	DEAD	ENFORCEMENT CASE. FISHING HOOKS IN MOUTH. HOOKS REMOVED AT REHAB	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2015	5	9	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	FACILITY, TREATED AND RELEASED. APPROACHING PEOPLE, MODERATELY UNDERWEIGHT. TAR PATCHES ON VENTRUM AND DORSUM. DIED IN	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2015	5	9	OIL / TAR	MARIN	CA	SI	REHAB FACILITY. REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	5	13	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	5	13	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	5	13	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL REMOVAL OF ANIMAL PREYING ON ENDANGERED	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	5	13	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	5	13	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	5	13	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL TRANSFERRED TO CAPTIVE REMOVAL OF ANIMAL PREYING ON ENDANGERED	CAPTIVITY	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	5	13	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL TRANSFERRED TO CAPTIVE ABCESS ON LEFT SIDE, SUSPECTED GUNSHOT/PUNCTURE	CAPTIVITY	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	5	13	SHOOTING	SAN DIEGO	CA	SI	BLEEDING WOUND ON LEFT SHOULDER. DEHYDRATED, LETHARGIC. EUTHANIZED IN REHAB FACILITY. REMOVAL OF ANIMAL PREYING ON ENDANGERED	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	5	14	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL REMOVAL OF ANIMAL PREYING ON ENDANGERED	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	5	14	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL REMOVAL OF ANIMAL PREYING ON ENDANGERED	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	5	14	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	5	16	GILLNET FISHERY	SANTA BARBARA	CA	SI	MONOFILAMENT NETTING. DIED IN REHAB FACILITY. DETAILS NOT PROVIDED.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2015	5	16	HOOK AND LINE FISHERY	SANTA CRUZ	CA	SI	UNDERWEIGHT ANIMAL WITH TWO FISH HOOKS IN THE HEAD. DIED IN REHAB FACILITY. ANIMAL ENTANGLED IN MONOFILAMENT NETTING, DIED	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	5	18	GILLNET FISHERY	SANTA BARBARA	CA	SI	IN REHAB. UNDERWEIGHT ANIMAL WITH PNEUMONIA HARASSED BY	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2015	5	18	HARASSMENT	SANTA CRUZ	CA	SI	THE PUBLIC. TRANSFERRED TO PUBLIC DISPLAY FACILITY. REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER	CAPTIVITY	Р9	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	5	19	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER	DEAD	NA	1	N	<u> </u>
CALIFORNIA SEA LION	U.S.	2015	5	19	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2015	5	19	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER	DEAD	NA	1	N	<u>Y</u>
CALIFORNIA SEA LION	U.S.	2015	5	19	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ

											Serious Injury	Serious Injury	Count	Count
Species	Ctack or Area	Voor	Manth	Day	Interaction Type	County or Locale	Ctata	Initial Injury	Commonts	Final Injury	Criteria	Proration	Against	Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments REMOVAL OF ANIMAL PREYING ON ENDANGERED	Assessment	Code	Value	LOF	PBR
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2015	5	19	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									EMACIATED ANIMAL HAD CIRCUMFERENTIAL					
									CONSTRICTING NECK WOUND FROM STRAPPING					
CALIFORNIA SEA LION	U.S.	2015	5	19	MARINE DEBRIS	LOS ANGELES	CA	SI	MATERIAL. DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	5	19	SHOOTING	COWLITZ	WA	DEAD	EVIDENCE FOUND IN SKULL. NOAA ENFORCEMENT CASE.	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
CALIFORNIA SEA LION	U.S.	2015	5	20	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	V
CALII ONNIA SLA LION	0.3.	2013	<u> </u>	20	AUTHORIZED REIVIOVAL	COLOIVIDIA NIVEN	VVA	ALIVL	REMOVAL OF ANIMAL PREYING ON ENDANGERED	DLAD	INA	т	IN	ı
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2015	5	20	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2015	5	20	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									UNDERWEIGHT ANIMAL ENTANGLED IN UNDESCRIBED					
CALIFORNIA SEA LION	U.S.	2015	5	20	MARINE DEBRIS	MARIN	CA	SI	MARINE DEBRIS. DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
									ANIMAL COLLECTED AS PART OF REFUGIO BEACH OIL SPILL					
									RESPONSE. 26-50% EXTERNAL OIL SEEN. HEAD, HIND AND					
CALIFORNIA CEA LIONI	шс	2015	F	21	OU /TAD		CA	CI	FRONT FLIPPERS, VENTRUM, THROAT, MOUTH OILED.	DEAD	NΙΔ	1	NI	V
CALIFORNIA SEA LION	U.S.	2015	5	21	OIL / TAR	SANTA BARBARA	CA	SI	DIED IN REHAB FACILITY. CONSTRICTING MONOFILAMENT GILLNET INJURY	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	5	22	GILLNET FISHERY	SAN DIEGO	CA	SI	AROUND NECK. TREATED IN REHAB FACILITY AND	NSI	P7B	Ω	٧	N
CALII ONNIA SLA LION	0.5.	2013			GILLINETTISHLIN	JAN DIEGO	CA		UNDERWEIGHT, MILD DEHYDRATION, 1 CENTIMETER	1431	1 7 0	<u> </u>		
									WOUND ON LEFT FLIPPER. OIL ON MUZZLE. 2-25%					
									EXTERNAL OILING SEEN. OIL ON VENTRAL THORAX,					
									ABDOMEN, FRONT FLIPPERS. ANIMAL COLLECTED AS PART					
									OF REFUGIO BEACH OIL SPILL RESPONSE. TREATED AND					
CALIFORNIA SEA LION	U.S.	2015	5	22	OIL / TAR	SANTA BARBARA	CA	SI	RELEASED FROM REHAB FACILITY.	NSI	Р9	0	N	N
									ANIMAL COLLECTED AS PART OF REFUGIO BEACH OIL SPILL					
									RESPONSE. 2-25% EXTERNAL OILING SEEN. OIL ON PELAGE					
									ON CHIN. OIL PRESENT ON CHIN, ABDOMEN, DORSAL					
CALIFORNIA CEA LIONI	шс	2015	_	22	OH /TAD	\	CA	CI	SURFACE OF BOTH FRONT FLIPPERS, BOTH REAR FLIPPERS.	DEAD	NΙΔ	1	N.I.	V
CALIFORNIA SEA LION	U.S.	2015	5	22	OIL / TAR	VENTURA	CA	SI	DIED IN REHAB FACILITY. EMACIATED, LETHARGIC. APPROX. 10% OIL/TAR ON BODY.	DEAD	NA	1	IN	Υ
									TRANSPORTED TO OWCN FIELD TRIAGE. FINAL OUTCOME					
CALIFORNIA SEA LION	U.S.	2015	5	22	OIL / TAR	VENTURA	CA	SI	UNKNOWN.	SI	Р9	1	N	Υ
					Ο.2 γ . γ . ι .		<u> </u>	<u> </u>	UNDERWEIGHT ANIMAL WITH LACERATIONS ON LEFT SIDE		<u> </u>	_		·
									OF BODY; SEVERAL CUTS TO LEFT FOREFLIPPER; CITIZEN					
					UNIDENTIFIED HUMAN				APPLIED TISSUE GLUE TO WOUNDS TRAPPING DEBRIS.					
CALIFORNIA SEA LION	U.S.	2015	5	22	INTERACTION	LOS ANGELES	CA	SI	TREATED AT REHAB FACILITY AND RELEASED.	NSI	Р9	0	N	N
									UNDERWEIGHT ANIMAL ENTANGLED IN UNDESCRIBED					
CALIFORNIA SEA LION	U.S.	2015	5	23	MARINE DEBRIS	SANTA BARBARA	CA	SI	MARINE DEBRIS. DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
									ANIMAL TREATED AND RELEASED FROM REHAB. 2-25%					
									EXTERNAL OILING SEEN. OPEN LESIONS ON FIRST DIGIT ON					
									RIGHT FRONT FLIPPER AND RECTUM. MODERATE DEHYDRATION. ANIMAL COLLECTED AS PART OF REFUGIO					
CALIFORNIA SEA LION	U.S.	2015	5	23	OIL / TAR	VENTURA	CA	SI	BEACH OIL SPILL RESPONSE.	NSI	P9	Ω	N	N
CALIT OTTAIN SEA LIGIT	0.5.	2013			OIL / ITAK	VEIVION	C/ (<u> </u>	MILD DEHYDRATION. 2-25% EXTERNAL OILING SEEN. OIL	1431	13		14	11
									ON FUR ALONG FLIPPERS, CHEST, VESTRUM, ABOVE LEFT					
									EYE, AND LEFT SIDE OF FACE. ANIMAL COLLECTED AS PART					
									OF REFUGIO BEACH OIL SPILL RESPONSE. TREATED AT					
CALIFORNIA SEA LION	U.S.	2015	5	23	OIL / TAR	SANTA BARBARA	CA	SI	REHAB FACILITY AND RELEASED.	NSI	Р9	0	N	N
									26-50% EXTERNAL OILING SEEN. ANIMAL COLLECTED AS					
									PART OF REFUGIO BEACH OIL SPILL RESPONSE. OIL AND					
									BLOOD SAMPLES WERE TAKEN ACCORDING TO NATIONAL					
									OCEANIC AND ATMOSPHERIC ADMINISTRATION AND					
CALIFORNIA SEA LION	U.S.	2015	5	23	OIL / TAR	SANTA BARBARA	CA	SI	OILED WILDLIFE CARE NETWORK OIL SPILL RESPONSE PROTOCOLS. TREATED AND RELEASED FROM REHAB	NSI	P9	Λ	N	N
CALII ONNIA SLA LION	0.3.	2013	<u> </u>	23	OIL/ IAN	JANTA DANDANA	CA	JI	OIL ON BODY,STRONG PETROLEUM ODOR. TRANSPORTED		rЭ	U	IV	IV
CALIFORNIA SEA LION	U.S.	2015	5	23	OIL / TAR	SANTA BARBARA	CA	SI	TO OWCN FIELD TRIAGE. FINAL OUTCOME UNKNOWN.	SI	Р9	1	N	Υ
	<u> </u>						<u> </u>	<u> </u>		<u> </u>			. •	•

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
				- 1	7,100				VERY THIN CSL WITH OIL ON BODY. TRANSPORTED TO					
CALIFORNIA SEA LION	U.S.	2015	5	23	OIL / TAR	VENTURA	CA	SI	OWCN FIELD TRIAGE. FINAL OUTCOME UNKNOWN.	SI	Р9	1	Ν	Υ
									UNDERWEIGHT ANIMAL WITH A LOT OF TAR ON					
CALIFORNIA SEA LION	U.S.	2015	5	23	OIL / TAR	SAN LUIS OBISPO	CA	SI	ABDOMEN. DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
					UNIDENTIFIED HUMAN				ANIMAL FOUND WITH SPEAR IN SIDE, TRANSFERRED TO					
CALIFORNIA SEA LION	U.S.	2015	5	23	INTERACTION	VENTURA	CA	SI	REHAB. FINAL OUTCOME UNKNOWN.	SI	P9	1	N	Υ
									FISHING HOOK IN MOUTH. TREATED IN REHAB FACILITY					
									AND RELEASED. ANIMAL RESTRANDED IN MONTEREY IN					
CALIFORNIA SEA LION	U.S.	2015	Е	24	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	NOVEMBER, UNDERWEIGHT. CONSIDERED SERIOUS INJURY DESPITE REHAB EFFORTS DUE TO ANIMAL	SI	P1	1	NI	V
CALIFORNIA SLA LION	0.3.	2013	J	24	HOOK AND LINE FISHERY	SAN DILGO	CA	31	HYPOTHERMIC; COMATOSE; FISHING LINE DOWN	31	LI	1	IN	I .
CALIFORNIA SEA LION	U.S.	2015	5	24	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	THROAT; UNDERWEIGHT ANIMAL. EUTHANIZED IN REHAB	DEAD	NA	1	N	γ
CALIT OTHER TOTAL	<u> </u>	2013		21	TIOOK/AND EINE FISHERT	2007/11/02220	<u> </u>		MODERATE DEHYDRATION. 2-25% EXTERNAL OILING		1471			<u> </u>
									SEEN. ANIMAL PICKED UP AS PART OF REFUGIO BEACH OIL					
CALIFORNIA SEA LION	U.S.	2015	5	24	OIL / TAR	SANTA BARBARA	CA	SI	SPILL RESPONSE. DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
					·				UNDERWEIGHT, MILD DEHYDRATION. 26-50% EXTERNAL					
									OILING SEEN. SUPERFICIAL OIL COVERING OF FLIPPERS,					
									VENTRUM, HEAD, THROAT. ANIMAL COLLECTED AS PART					
									OF REFUGIO BEACH OIL SPILL RESPONSE. TREATED AT					
									REHAB FACILITY AND RELEASED WITH SATELLITE					
									TRANSMITTER. FINAL OUTCOME UNKNOWN, NO					
CALIFORNIA SEA LION	U.S.	2015	5	24	OIL / TAR	SANTA BARBARA	CA	SI	ADDITIONAL DETAILS ON SATELLITE TRACKING RESULTS.	NSI	P9	0	N	<u>N</u>
									THIN, MODERATE DEHYDRATION. 2-25% EXTERNAL OILING					
									SEEN. OIL ON VENTRAL THORAX, ABDOMEN, AND					
									LEADING EDGE OF FORE AND HIND FLIPPERS. ANIMAL					
CALIFORNIA SEA LION	U.S.	2015	Е	24	OIL / TAR	VENTURA	CA	SI	COLLECTED AS PART OF THE REFUGIO BEACH OIL SPILL RESPONSE. EUTHANIZED IN REHAB FACILITY.	DEAD	NA	1	N	V
CALIFORNIA SEA LION	0.3.	2013	<u> </u>	24	OIL / TAN	VENTURA	CA	31	EVIDENCE COLLECTED FROM SKULL. NOAA ENFORCEMENT	DEAD	IVA		IN	<u> </u>
CALIFORNIA SEA LION	U.S.	2015	5	24	SHOOTING	UNKNOWN	OR	DEAD	CASE.	DEAD	NA	1	N	Υ
	0.0.				3.1331.113		<u> </u>	22.13	EMACIATED ANIMAL WITH FISH HOOKS IN MOUTH.	22/12		_		·
CALIFORNIA SEA LION	U.S.	2015	5	25	HOOK AND LINE FISHERY	ORANGE	CA	SI	EUTHANIZED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
									UNDERWEIGHT ANIMAL WITH MULTIPLE FISH HOOK					
CALIFORNIA SEA LION	U.S.	2015	5	25	HOOK AND LINE FISHERY	SANTA BARBARA	CA	SI	INJURIES, DIED IN REHAB.	DEAD	NA	1	N	Υ
									LESS THAN 2% EXTERNAL OILING SEEN. TREATED IN					
CALIFORNIA SEA LION	U.S.	2015	5	25	OIL / TAR	SANTA BARBARA	CA	SI	REHAB, RELEASED	NSI	P9	0	N	N
									TREATED AND RELEASED FROM REHAB. MILD					
									DEHYDRATION. LESS THAN 2% EXTERNAL OILING SEEN.					
									SUPERFICIAL OIL SHEEN ON VENTRUM AND FLIPPERS.					
CALIFORNIA SEA LIONI	II C	2015	г	25	OU /TAD		CA	CI	ANIMAL COLLECTED AS PART OF REFUGIO BEACH OIL SPILL		DO	0	N.I.	N.I.
CALIFORNIA SEA LION	U.S.	2015	<u> </u>	25	OIL / TAR	SANTA BARBARA	CA	SI	RESPONSE. UNDERWEIGHT AND DEHYDRATED. LESS THAN 2%	NSI	P9	U	N	N
									EXTERNAL OILING SEEN. OIL ON RIGHT FRONT FLIPPER.					
									SCANT SHEEN ON HIND FLIPPERS AND RIGHT VENTRAL					
									CERVICAL AREA. ANIMAL COLLECTED AS PART OF REFUGIO					
									BEACH OIL SPILL RESPONSE. ANIMAL TREATED AND					
CALIFORNIA SEA LION	U.S.	2015	5	25	OIL / TAR	SANTA BARBARA	CA	SI	RELEASED FROM REHAB FACILITY.	NSI	Р9	0	N	N
									ANIMAL COLLECTED AS PART OF REFUGIO BEACH OIL SPILL					
									RESPONSE. 26-50% EXTERNAL OILING SEEN. OIL SPOTS ON					
									LEFT HOP, VENTRUM, MUZZLE, HEAD, VENTRAL NECK,					
CALIFORNIA SEA LION	U.S.	2015	5	25	OIL / TAR	SANTA BARBARA	CA	SI	FRONT FLIPPERS. DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
									EVIDENCE IN BODY W/ASSOC. HEMORRHAGE; BLOOD					
									FROM NOSE AND LEFT EYE; TREMENDOUS HEMORRHAGE					
									IN HEAD AND BODY; RIGHT LUNG HEMORRHAGED WITH					
									POSSIBLE TRACK/HOLE; RIGHT PLEURAL CAVITY FILLED					
CALIFORNIA SEA LION	U.S.	2015	C	26	SHOOTING	PACIFIC	WA	DEAD	WITH BLOOD; ANIMAL HAD EXCELLENT BODY CONDITION. NOAA ENFORCEMENT CASE.	DEAD	NA	1	NI	V
CALII ONINIA SLA LION	0.3.	2013	J	20	SHOOTING	FACILIC	V V /~\	DLAD	SEA LION HAD A 2 FOOT SPEAR ON HIS LEFT MIDSECTION	ULAU	INA	т	IV	<u> </u>
									SIDE, STICKING OUT OF HIM. IT WAS REMOVED ON SITE.					
									LACERATION SIZE IS 6 INCHES TO 8 INCHES LONG AND 5					
CALIFORNIA SEA LION	U.S.	2015	5	26	SPEARING	VENTURA	CA	SI	INCHES WIDE. EUTHANIZED IN REHAB.	DEAD	NA	1	N	Υ
		=												

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
									PUP HAD TWO FISHING HOOKS IN MOUTH WITH MONOFILAMENT. ONE HOOK IN EACH SIDE OF THE MOUTH. TREATED IN REHAB FACILITY AND RELEASED. TREATED AS SERIOUS INJURY BECAUSE ANIMAL MAY BE A					
CALIFORNIA SEA LION	U.S.	2015	5	27	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	DEPENDENT PUP RELEASED ALONE.	SI	P14	1	N	Υ
CALIFORNIA CEA LIONI	11.6	2045	-	27	LICOX AND LINE FIGURDY	LOC ANGELES	C.A.	CI	UNDERWEIGHT ANIMAL. FISH HOOK FOUND IN STOMACH.	DEAD	NI A	4	N.	V
CALIFORNIA SEA LION	U.S.	2015	5	27	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	ULCERATIVE GASTRITUS. DIED IN REHAB FACILITY. LESS THAN 2% EXTERNAL OILING SEEN. TREATED IN	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	5	27	OIL / TAR	SANTA BARBARA	CA	SI	REHAB, RELEASED	NSI	Р9	0	N	N
									1 CENTIMETER LACERATION OVER RIGHT HIP. ANIMAL WAS COLLECTED AS PART OF THE REFUGIO BEACH OIL SPILL RESPONSE. HAD 51-75% EXTERNAL OILING SEEN.					
CALIFORNIA SEA LION	U.S.	2015	5	27	OIL / TAR	SANTA BARBARA	CA	SI	DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LIONI	II C	201F	F	27	OU /TAD		CA	CI	OILING SEEN. OIL AROUND EYES AND NOSE, ALL FLIPPERS, ENTIRE VENTRAL SIDE. ANIMAL COLLECTED AS PART OF REFUGIO BEACH OIL SPILL RESPONSE. TREATED AT REHAB	NICI	DO	0	NI	NI
CALIFORNIA SEA LION	U.S.	2015	5	27	OIL / TAR	SANTA BARBARA	CA	SI	AND RELEASED. UNDERWEIGHT. 26-50% EXTERNAL OILING SEEN. OIL SEEN	NSI	P9	0	N	<u>N</u>
		2045	_	27	OU / TAB				AROUND MUZZLE AND EYES. OIL SHEEN ON FLIPPERS AND DORSAL BODY. ANIMAL COLLECTED AS PART OF REFUGIO BEACH OIL SPILL RESPONSE. TREATED AND RELEASED		50			
CALIFORNIA SEA LION CALIFORNIA SEA LION	U.S. U.S.	2015 2015	5	27 28	OIL / TAR OIL / TAR	SANTA BARBARA SANTA BARBARA	CA CA	SI SI	FROM REHAB FACILITY. LESS THAN 2% EXTERNAL OILING SEEN. DIED IN REHAB.	NSI DEAD	P9 NA	1	N N	N v
CALIFORNIA SEA LION	U.S.	2015	5	28	OIL / TAR	SANTA BARBARA	CA	SI	ANIMAL TREATED AND RELEASED FROM REHAB FACILITY. DIARRHEA. OIL IN BETWEEN VIBRISSAE. LESS THAN 2% EXTERNAL OILING SEEN. ANIMAL COLLECTED AS PART OF THE REFUGIO BEACH OIL SPILL RESPONSE. ANIMAL COLLECTED AS PART OF REFUGIO BEACH OIL SPILL RESPONSE. LESS THAN 2% EXTERNAL OILING SEEN.	NSI	P9	0	N	N
CALIFORNIA SEA LION	U.S.	2015	5	28	OIL / TAR	SANTA BARBARA	CA	SI	UNDERWEIGHT ANIMAL TREATED AND RELEASED FROM REHAB. ANIMAL DESCRIBED AS 'OILED' BROUGHT TO REHAB	NSI	Р9	0	N	N
CALIFORNIA SEA LION	U.S.	2015	5	28	OIL / TAR	VENTURA	CA	SI	FACILITY. OUTCOME UNKNOWN.	SI	Р9	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	5	29	OIL / TAR	SANTA BARBARA	CA	SI	LESS THAN 2% EXTERNAL OILING SEEN. TREATED IN REHAB, RELEASED UNDERWEIGHT. ANIMAL GOT OUT OF TRANSPORT CARRIER AND FELL OFF TRUCK. 2-25% EXTERNAL OILING	NSI	P9	0	N	N
CALIFORNIA SEA LION	U.S.	2015	5	29	OIL / TAR	SANTA BARBARA	CA	SI	SEEN ON HEAD AND ABDOMEN. ANIMAL COLLECTED AS PART OF REFUGIO BEACH OIL SPILL RESPONSE.	DEAD	NA	1	N	٧
					·				2-25% EXTERNAL OILING SEEN ON MUZZLE, RIGHT LATERAL ABDOMEN, RIGHT SHOULDER, HEAD AND NECK. THIN AND DEHYDRATED. OPEN LESION ON LEFT MANDIBLE, NEXT TO THIRD POSTERIOR CANINE. DIED IN REHAB FACILITY. ANIMAL COLLECTED AS PART OF					
CALIFORNIA SEA LION	U.S.	2015	5	30	OIL / TAR	VENTURA	CA	SI	REFUGIO BEACH OIL SPILL RESPONSE. DIED IN REHAB FACILITY. ANIMAL COLLECTED AS PART OF THE REFUGIO BEACH OIL SPILL RESPONSE. 2-25% EXTERNAL OILING SEEN ON REAR END, HIND FLIPPERS,	DEAD	NA NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2015	5	30	OIL / TAR	SANTA BARBARA	CA	SI	LEFT SCAPULA, AND NEAR EYES. ANIMAL DIED IN REHAB FACILITY. ANIMAL WAS PICKED UP ALIVE FROM THE OIL SPILL ZONE. 5% EXTERNAL OILING SEEN ON LEFT LATERAL CAUDAL. EMACIATED. SUPERFICIAL ABRASIONS ON VENTRAL SIDE OF ALL FLIPPERS. DEHYDRATED. ANIMAL COLLECTED AS PART OF	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2015	5	30	OIL / TAR	VENTURA	CA	SI	REFUGIO BEACH OIL SPILL.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	5	31	OIL / TAR	SANTA BARBARA	CA	SI	2-25% EXTERNAL OILING NOTED. TREATED IN REHAB, RELEASED LESS THAN 2% EXTERNAL OILING SEEN ON LEFT TARSAS,	NSI	P9	0	N	N
		 -	_		a /=	6.1.	2.		HIND FLIPPER AND TAIL, RIGHT FLIPPER AXILLARY.		- -	-		
CALIFORNIA SEA LION	U.S.	2015	5	31	OIL / TAR	SANTA BARBARA	CA	SI	TREATED IN REHAB, RELEASED.	NSI	P9	0	N	N

											Serious	Serious		
								to takal to komo		Final Intern	Injury	Injury	Count	Count
Consina	Ctaal, an Amaa	Vaan	ماحمدا	Davi	latous stieus Trues	Carraturantasala	Ctata	Initial Injury	Comence	Final Injury	Criteria	Proration	Against	Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments MUDIX DEHYDRATED, THIN, LESION ON MIDDLE OF	Assessment	Code	Value	LOF	PBR
									MILDLY DEHYDRATED, THIN. LESION ON MIDDLE OF TONGUE AND UNDER LEFT EYE. LESS THAN 2% EXTERNAL					
									OILING SEEN ON RIGHT HIP, RIGHT SIDE AND ON CHEST. ANIMAL COLLECTED AS PART OF REFUGIO BEACH OIL SPILL					
CALIFORNIA SEA LION	U.S.	2015	E	21	OIL / TAR	VENTURA	CA	SI	RESPONSE. DIED IN REHAB FACILITY.	DEAD	NA	1	NI	V
CALIFORNIA SEA LION	0.3.	2015	<u> </u>	31	OIL / TAK	VENTURA	CA	31	MODERATELY DEHYDRATED. RIGHT FRONT FLIPPER	DEAD	IVA		N	<u> </u>
									SWOLLEN. LESS THAN 2% EXTERNAL OILING SEEN ON					
									SNOUT, NECK, VENTRAL THORAX, AROUND EYES, AND					
									CHEST. ANIMAL COLLECTED AS PART OF REFUGIO BEACH					
CALIFORNIA SEA LION	U.S.	2015	5	31	OIL / TAR	SANTA BARBARA	CA	SI	OIL SPILL RESPONSE. ANIMAL EUTHANIZED IN REHAB	DEAD	NA	1	N	V
CALII OMNIA SEA LION	0.5.	2013		<u> </u>	OIL / TAIL	JANTA DANDANA		<u> </u>	ANIMAL COLLECTED AS PART OF REFUGIO BEACH OIL SPILL	DEAD	IV/A		1 4	'
									RESPONSE. LESS THAN 2% EXTERNAL OILING PREVIOUSLY					
									SEEN NEAR BASE OF TAIL. UPON INTAKE, NO OIL WAS					
									VISIBLE. ANIMAL WAS THIN AND MILDLY DEHYDRATED.					
CALIFORNIA SEA LION	U.S.	2015	6	1	OIL / TAR	VENTURA	CA	SI	DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
					C127 17 11 1		<u> </u>	<u> </u>	ANIMAL COLLECTED AS PART OF THE REFUGIO BEACH OIL					<u> </u>
									SPILL RESPONSE. LESS THAN 2% EXTERNAL OILING SEEN					
									ON REAR END. THIN AND SLIGHTLY DEHYDRATED. DIED IN					
CALIFORNIA SEA LION	U.S.	2015	6	1	OIL / TAR	SANTA BARBARA	CA	SI	REHAB FACILITY.	DEAD	NA	1	N	Υ
					·				UNDERWEIGHT, DEHYDRATED. LESS THAN 2% EXTERNAL					
									OILING SEEN IN PATCHES ON DORSAL, AND SURFACE OF					
									VENTRUM. SPOTS ON LEFT MUZZLE AND VENTRAL BODY.					
									MILD FORE-FLIPPER PATCHES ON DORSAL SIDE. ANIMAL					
									WAS COLLECTED AS PART OF REFUGIO BEACH OIL SPILL					
CALIFORNIA SEA LION	U.S.	2015	6	2	OIL / TAR	SANTA BARBARA	CA	SI	RESPONSE. RELEASED FROM REHAB FACILITY.	NSI	Р9	0	N	N
					<u> </u>				2-25% EXTERNAL OILING NOTED. TREATED IN REHAB AND					
CALIFORNIA SEA LION	U.S.	2015	6	3	OIL / TAR	SANTA BARBARA	CA	SI	RELEASED.	NSI	Р9	0	N	N
CALIFORNIA SEA LION	U.S.	2015	6	3	OIL / TAR	LOS ANGELES	CA	DEAD	LESS THAN 2% EXTERNAL OILING SEEN. DIED IN REHAB.	DEAD	NA	1	N	Υ
									ROPE WAS SEEN WRAPPED AROUND ANIMAL'S BODY FOR					
									SEVERAL HOURS BEFORE IT MANAGED TO FREE ITSELF,					
CALIFORNIA SEA LION	U.S.	2015	6	4	MARINE DEBRIS	LINCOLN	OR	SI	PHOTO IN HMSC ARCHIVE	NSI	P7B	0	N	N
									UNDERWEIGHT ANIMAL WITH NECK ENTANGLEMENT IN					
CALIFORNIA SEA LION	U.S.	2015	6	5	HOOK AND LINE FISHERY	MONTEREY	CA	SI	FISHING LINE. DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
									UNDERWEIGHT. LESS THAN 2% EXTERNAL OILING SEEN ON					
									LEFT SHOULDER. ANIMAL COLLECTED AS PART OF					
									REFUGIO BEACH OIL SPILL RESPONSE. TREATED AT REHAB					
CALIFORNIA SEA LION	U.S.	2015	6	5	OIL / TAR	VENTURA	CA	SI	FACILITY AND RELEASED.	NSI	P9	0	N	N
									EVIDENCE FOUND IN HEAD; THE HEART AND SOME AREAS					
				_					OF THE BODY HEMORRHAGED; THE ANIMAL HAD					
CALIFORNIA SEA LION	U.S.	2015	6	5	SHOOTING	PACIFIC	WA	DEAD	EXCELLENT BODY CONDITION. NOAA ENFORCEMENT	DEAD	NA	1	N	Y
		2215			UNIDENTIFIED FISHERY				UNDERWEIGHT ANIMAL ENTANGLED IN GEAR OR					
CALIFORNIA SEA LION	U.S.	2015	6	6	INTERACTION	SANTA BARBARA	CA	SI	MATERIAL OF UNKNOWN TYPE, TREATED AT REHAB	NSI	P7B	0	Υ	N
									ANIMAL COLLECTED AS PART OF REFUGIO BEACH OIL SPILL					
									RESPONSE. LESS THAN 2% EXTERNAL OILING SEEN ON LEFT					
									NECK AND VENTRUM (MID THORAX). OIL AND BLOOD					
CALIFORNIA CEA LIONI	11.6	2045	6	7	OU /TAD		C A	CI	SAMPLES WERE TAKEN. TREATED IN REHAB FACILITY AND	NICI	DO	0	N.I.	N.I.
CALIFORNIA SEA LION	U.S.	2015	6	/	OIL / TAR	SANTA BARBARA	CA	SI	RELEASED.	NSI	P9	U	N	N
CALIENDAIIA CEALINAI	U.S.	2015	C	0	OPEN ACCESS CA HALIBUT BOTTOM TRAWL	OFFSHORE	CA	DEAD	HAIHED ADOADD DEAD IN NET	DEAD	NA	1	V	V
CALIFORNIA SEA LION CALIFORNIA SEA LION	U.S.	2015	6	8 11	SHOOTING	SANTA BARBARA	CA	SI	HAULED ABOARD DEAD IN NET. EUTHANIZED IN REHAB. BULLET RECOVERED	DEAD	NA NA	1	NI	
CALII ONNIA SEA LION	0.3.	2013	U	11	SHOOTING	JAINIA DANDANA	CA	اد	LESS THAN 2% EXTERNAL OILING SEEN. TREATED IN	DLAD	INA	т	IV	
CALIFORNIA SEA LION	U.S.	2015	6	12	OIL / TAR	VENTURA	CA	SI	REHAB, RELEASED	NSI	P9	Ω	N	N
	0.3.	2013	U	14	OIL / IAN	VLIVIUIVA	CA	Ji	LESS THAN 2% EXTERNAL OILING SEEN. TREATED IN	IVJI	ГЭ	U	IV	I N
CALIFORNIA SEA LION	U.S.	2015	6	13	OIL / TAR	VENTURA	CA	SI	REHAB, RELEASED	NSI	P9	Ω	N	N
- CALL CHANGE A LIGHT	J.J.	2013	<u> </u>			TEITI OIVI		J 1	TELLITO, TELLITOLD	1401			1 4	

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
									ANIMAL COLLECTED AS PART OF REFUGIO BEACH OIL SPILL RESPONSE. LESS THAN 2% EXTERNAL OILING SEEN ON RIGHT SHOULDER. ANIMAL HAD MULTIPLE SEIZURES ON THE BEACH BEFORE AND DURING RESCUE. 2 FULL BODY					
									SEIZURES, ABOUT 1 MINUTE LONG EACH, FOLLOWED BY SEVERAL SHORTER SEIZURES. ON ARRIVAL TO FACILITY, TWITCHING FOLLOWED BY GRAND MAL SEIZURE (FACIAL TWITCHING, JACK SMACKING, FLIPPER FLAPPING). SEIZURES STOPPED AFTER FIVE MINUTES. SEIZURE					
CALIFORNIA SEA LION	U.S.	2015	6	14	OIL / TAR	VENTURA	CA	SI	ACTIVITY RESUMED LATER ON IN THE NIGHT AND AGAIN THE NEXT MORNING. ANIMAL EUTHANIZED IN REHAB	DEAD	NA	1	N	Υ
									ANIMAL COLLECTED AS PART OF REFUGIO BEACH OIL SPILL RESPONSE. LESS THAN 2% EXTERNAL OILING SEEN AROUND LEFT HIP AND LEFT CERVICAL REGION. MILD DEHYDRATION. MILD SWOLLEN VULVA. ANIMAL					
CALIFORNIA SEA LION	U.S.	2015	6	14	OIL / TAR	SANTA BARBARA	CA	SI	EUTHANIZED AT REHAB FACILITY.	DEAD	NA	1	N	Υ
			-	<u> </u>	, ex		·		UNDERWEIGHT, DEHYDRATED, DIARRHEA. LESS THAN 2%	· -	<u> </u>	· · · · · · · · · · · · · · · · · · ·		
CALIFORNIA SEA LION	U.S.	2015	6	14	OIL / TAR	SANTA BARBARA	CA	SI	EXTERNAL OILING SEEN ON LEFT SHOULDER. ANIMAL COLLECTED AS PART OF REFUGIO BEACH OIL SPILL RESPONSE. TREATED AT REHAB FACILITY AND RELEASED. UNDERWEIGHT, DEHYDRATED. LESS THAN 2% EXTERNAL OILING SEEN ON RIGHT HIP. ANIMAL COLLECTED AS PART	NSI	P9	0	N	N
									OF REFUGIO BEACH OIL SPILL REPONSE. RELEASED FROM					
CALIFORNIA SEA LION	U.S.	2015	6	14	OIL / TAR	SANTA BARBARA	CA	SI	REHAB FACILITY.	NSI	Р9	0	Ν	N
		2015			OU / T.D				UNDERWEIGHT. LESS THAN 2% EXTERNAL OILING SEEN ON RIGHT SHOULDER, RIGHT AXILLARY, AND LEFT NECK. ANIMAL COLLECTED AS PART OF THE REFUGIO BEACH OIL			_		.,
CALIFORNIA SEA LION	U.S.	2015	6	14	OIL / TAR	VENTURA	CA	SI	SPILL RESPONSE. ANIMAL DIED IN REHAB FACILITY. HOOK IN MOUTH. TREATED AT REHAB FACILITY AND	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	6	16	HOOK AND LINE FISHERY	ORANGE	CA	SI	RELEASED.	NSI	P5C	Ο	N	N
CALIFORNIA SEA LION	U.S.	2015	6	16	OIL / TAR	SANTA BARBARA	CA	SI	LESS THAN 2% EXTERNAL OILING SEEN. DIED IN REHAB. ANIMAL DIED IN REHAB FACILITY. EMACIATED. LACERATIONS ON FLIPPERS. LESS THAN 2% EXTERNAL SUSPECT OILING SEEN ON RIGHT LATERAL ELBOW.	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2015	6	16	OIL / TAR	VENTURA	CA	SI	ANIMAL COLLECTED AS PART OF REFUGIO BEACH OIL SPILL	DEAD	NA	1	N	Υ
									PUBLIC PICKING UP APPROX. 1 WEEK OLD PUP.					
CALIFORNIA SEA LION	U.S.	2015	6	17	HARASSMENT	ORANGE	CA	SI	ANIMAL HAD MULTIPLE INJURIES (ENTANGLEMENT,	SI	P14	1	N	Y
CALIFORNIA SEA LION	U.S.	2015	<u> </u>	17	SHOOTING	SAN LUIS OBISPO	CA	SI	RESTRICTIVE ENTANGLEMENT OF MONOFILAMENT LINE AROUND NECK LACERATED BLUBBER AND MUSCLE, DOWN TO TRACHEA. LINE LIKELY LACERATED MAJOR ARTERY,	DEAD	NA	т	N	<u> </u>
CALIFORNIA SEA LION	U.S.	2015	6	18	HOOK AND LINE FISHERY	SAN DIEGO	CA	DEAD	WHICH WOULD HAVE CAUSED BLOOD LOSS AND DEATH. MODERATELY UNDERWEIGHT, TREBLE HOOK AND LURE IN	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	6	18	HOOK AND LINE FISHERY	MONTEREY	CA	SI	REAR FLIPPER. TRANSFERRED TO PUBLIC DISPLAY FACILITY AFTER REHAB.	CAPTIVITY	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	۵	18	OPEN ACCESS CA HALIBUT BOTTOM TRAWL	OFFSHORE	CA	DEAD	HAULED ABOARD DEAD IN NET.	DEAD	NA	1	V	V
CALIFORNIA SEA LION CALIFORNIA SEA LION	U.S.	2015	6	18	SHOOTING	LINCOLN	CA OR	SI	GUNSHOT WOUND TO HEAD. NO FURTHER DETAILS.	SI	P9	1	N Y	<u>т</u> У
CALIFORNIA SEA LION	U.S.	2015	6	19	OPEN ACCESS CA HALIBUT BOTTOM TRAWL	OFFSHORE	CA	DEAD	HAULED ABOARD DEAD IN NET.	DEAD	NA	1	Υ	Y
	<u> </u>				20110141110144	J. I JI I JI I		22,12	FISHING HOOK STUCK IN MOUTH. ACTIVE, ALERT, LOOSE	· · · ·		-	•	<u>'</u>
CALIFORNIA SEA LION	U.S.	2015	6	22	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	STOOLS, FAIR BODY CONDITION. TREATED AND RELEASED FROM REHAB FACILITY. SWOLLEN LEFT FLIPPER. LESS THAN 2% EXTERNAL OILING	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2015	۵	22	OIL / TAR	VENTURA	CA	SI	SEEN. ANIMAL COLLECTED AS PART OF REFUGIO BEACH OIL SPILL RESPONSE. ANIMAL WAS PICKED UP ALIVE FROM THE OIL SPILL ZONE. DIED IN CARE AT FORT MACARTHUR.	DEAD	NA	1	N	V
			U						EVIDENCE FROM BODY W/ASSOC. TRACKING WOUNDS AND TRAUMA; EXTENSIVE HEMORRHAGE IN HEAD AND					<u> </u>
CALIFORNIA SEA LION	U.S.	2015	6	23	SHOOTING	UNKNOWN	OR	DEAD	BODY. ANIMAL HAD EXCELLENT BODY CONDITION.	DEAD	NA	1	N	Υ

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
									EMACIATED, DEHYDRATED, FISH HOOK REAR FLIPPER. EUTHANIZED IN REHAB FACILITY. NECROPSY NOTED					
CALIFORNIA SEA LION	U.S.	2015	6	24	HOOK AND LINE FISHERY	ORANGE	CA	SI	GASTROPATHY.	DEAD	NA	1	N	Υ
									CLEAR MONOFILAMENT NETTING TANGLED AROUND					
CALIFORNIA SEA LION	U.S.	2015	6	28	GILLNET FISHERY	MONTEREY	CA	SI	NECK. ANIMAL TREATED AT REHAB FACILITY, OUTCOME UNKNOWN.	SI	P8A	1	٧	٧
CALIFORNIA SEA LION	U.S.	2015	6	28	MARINE DEBRIS	MONTEREY	CA	DEAD	FOUND IN TRASHBAG.	DEAD	NA	1	 N	<u> </u>
									REMOVED FISHING LINE FROM AROUND NECK; 1 CM DEEP CHRONIC WOUND OVER SHOULDER JOINTS BILATERALLY;					
CALIFORNIA SEA LION	U.S.	2015	6	29	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	HYPERTHERMIC; UNDERWEIGHT. DIED IN REHAB FACILITY. GILL NET TIGHTLY AROUND NECK, EMACIATED, DEHYDRATED, NECK WOUND. EUTHANIZED IN REHAB	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2015	7	5	GILLNET FISHERY	ORANGE	CA	SI	FACILITY. A DEAD CALIFORNIA SEA LION WAS DISCOVERED DURING HAUL BACK IN A PELAGIC LONGLINE. THE ANIMAL WAS	DEAD	NA	1	Υ	Υ
									FOUL-HOOKED IN ITS BACK THROUGH ITS FUR AND SKIN. THIS TAKE OCCURRED DURING AN EXPERIMENTAL SET (BLUE SHARK SURVIVAL STUDY). THE APPROXIMATE					
CALIFORNIA SEA LION	U.S.	2015	7	8	SCIENTIFIC RESEARCH	VENTURA	CA	DEAD	DEPTH OF THE LINE WAS 60 M.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	7	9	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	DEAD	HAULED ABOARD DEAD IN NET.	DEAD	NA	1	Υ	<u>Y</u>
CALIFORNIA SEA LION	U.S.	2015	/	9	UNIDENTIFIED FISHERY	LOS ANGELES	CA	SI	DIED DURING TRANSPORT TO REHAB. DETAILS ON NATURE		NA	. 1	N	Y
CALIFORNIA SEA LION	U.S.	2015	/	9	INTERACTION	LOS ANGELES	CA	SI	OF FISHERY-RELATED INJURY NOT PROVIDED. SELF-REPORTED DROWNING OF SEA LION IN GROUNDFISH	DEAD	NA	1	Υ	Y
CALIFORNIA SEA LION	U.S.	2015	/	10	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	DEAD	NET. SUSPECTED SHOOTING. HOLES WITH ASSOCIATED TREMENDOUS HEMORRHAGE IN BODY; AREAS OF BLACK TISSUE (FROM LEAD?); AT LEAST TWO SHATTERED RIBS AT STERNUM W/ASSOCIATED TISSUE. DAMAGE AND	DEAD	NA	1	Y	Y
CALIFORNIA SEA LION	U.S.	2015	7	10	SHOOTING	PACIFIC	WA	DEAD	HEMORRHAGE; HEART AND LUNG HEMORRHAGED; ANIMAL HAD EXCELLENT BODY CONDITION.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	7	14	HOOK AND LINE FISHERY	ORANGE	CA	SI	FISH HOOK IN MOUTH. ANIMAL EUTHANIZED IN REHAB. YELLOW WAX MARKINGS ON DORSAL SURFACE. TMMC RESCUE TEAM SAID ANIMAL WAS ALERT AND ACTIVE AND THEN SUDDENLY SEIZED AND DIED ON THE BEACH. THE ANIMAL WAS PICKED UP LESS THAN 24 HOURS LATER.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	7	15	UNIDENTIFIED HUMAN INTERACTION	MONTEREY	CA	DEAD	ANIMAL WAS FRESH BUT MISSING EYES AND HAD A SMALL HOLE UNDERNEATH THE FRONT LEFT FLIPPER.	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2015	7	17	UNIDENTIFIED HUMAN INTERACTION	SAN LUIS OBISPO	CA	SI	TRAUMA TO MOUTH. SUSPECTED SEAL BOMB OR OTHER BLUNT FORCE TRAUMA. ANIMAL DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	7	25	UNIDENTIFIED FISHERY INTERACTION	SAN MATEO	CA	SI	BROKEN JAW, SUSPECTED SEAL BOMB INJURY. ANIMAL DIED IN REHAB.	DEAD	NA	1	Υ	Υ
	11.6	2015	7	27	NAADINE DEDDIC	LINICOLNI	OD	CI	PLASTIC PACKING BAND TIGHTLY WRAPPED AROUND	CI	DOA	4	N.I.	V
CALIFORNIA SEA LION CALIFORNIA SEA LION	U.S. U.S.	2015 2015	7	27 30	MARINE DEBRIS CATCH SHARES BOTTOM TRAWL	LINCOLN OFFSHORE	OR CA	SI DEAD	NECK; CUTTING INTO FLESH; PUS EVIDENT. HAULED ABOARD DEAD IN NET.	SI DEAD	P8A NA	1	IN	Y
CALIFORNIA SEA LION	U.S.	2015	8	1	HOOK AND LINE FISHERY	SAN DIEGO	CA	DEAD	MONOFILAMENT LINE AROUND BOTH FRONT FLIPPERS.	DEAD	NA NA	1	<u>'</u> N	<u> </u>
CALIFORNIA SEA LION	U.S.	2015	8	2	UNIDENTIFIED FISHERY INTERACTION	SAN FRANCISCO	CA	DEAD	THIS ANIMAL WAS ENTANGLED AND PULLED UP DEAD ON A FISHING BOAT.	DEAD	NA	1	Υ	Υ
									LETHARGIC ANIMAL ENTANGLED IN MONOFILAMENT NETTING AROUND NECK AND FLIPPERS. DIED IN REHAB					
CALIFORNIA SEA LION	U.S.	2015	8	3	GILLNET FISHERY	MONTEREY	CA	SI	FACILITY. APPARENT DEEP MONOFILAMENT WOUND ON NECK.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2015	8	7	HOOK AND LINE FISHERY	SAN FRANCISCO	CA	SI	RESCUE EFFORT FAILED. NECK ENTANGLEMENT IN MONOFILAMENT NETTING.	SI	P8A	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	8	9	GILLNET FISHERY	MONTEREY	CA	SI	SENT TO REHAB FACILITY, UNKNOWN OUTCOME.	SI	P8A	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2015	8	13	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	DEAD	HAULED ABOARD DEAD IN NET. MULTIPLE HOLES WITH ASSOCIATED HEMORRHAGE IN BODY AND POSTERIOR HEAD; PART OF LEFT SKULL	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2015	8	13	SHOOTING	PACIFIC	WA	DEAD	"BLOWN AWAY"; NECK TREMENDOUSLY HEMORRHAGED.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	8	19	SHOOTING	MARIN	CA	DEAD	BULLET HOLES IN CHEST. SELF-REPORTED DROWNING OF SEA LION IN GROUNDFISH	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	8	20	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	DEAD	NET.	DEAD	NA	1	Υ	Υ

											Serious Injury	Serious Injury	Count	Count
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Initial Injury Assessment	Comments	Final Injury Assessment	Criteria Code	Proration Value	Against LOF	Against PBR
Species	Stock of Area	1 Cai	IVIOITIII	Day	interaction Type	County of Locale	State	Assessment	PACKING BAND OR FISHING LINE CUTTING DEEPLY INTO	Assessinent	Code	value	LOF	FDN
CALIFORNIA SEA LION	U.S.	2015	8	23	MARINE DEBRIS	GRAYS HARBOR	WA	SI	NECK OF ANIMAL.	SI	P8A	1	N	Υ
									DOG BITES ON BACK AND STOMACH. TREATED IN REHAB					
CALIFORNIA SEA LION	U.S.	2015	8	25	DOG ATTACK	HUMBOLDT	CA	SI	AND RELEASED.	NSI	P9	0	N	N
CALIFORNIA SEA LION	U.S.	2015	8	29	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	FISH HOOK IN ESOPHAGUS. TREATED IN REHAB FACILITY AND RELEASED.	NSI	P5C	0	N	N
CALII OMNIA SEA LION	0.5.	2013		23	HOOK AND LINE HOHERT	LOS AIVOLLES	CA		ANIMAL HAD FISHING LINE CUTTING INTO ITS NECK.	1131	1 30		- IV	14
CALIFORNIA SEA LION	U.S.	2015	9	5	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	TREATED IN REHAB FACILITY AND RELEASED.	NSI	P8A	0	N	N
									MONOFILAMENT AROUND NECK, NOT CUTTING INTO					
CALIFORNIA SEA LION	U.S.	2015	9	5	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	ANIMAL. TREATED IN REHAB AND RELEASED.	NSI	P8B	0	N	N
									FISHING LINE IN MOUTH. TREATED AT REHAB FACILITY AND RELEASED. NO DETAILS ON WHETHER HOOKS WERE					
									PRESENT AND/OR REMOVED. ASSUMED SERIOUS INJURY					
CALIFORNIA SEA LION	U.S.	2015	9	6	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	BECAUSE OF PROBABLE GEAR INGESTION.	SI	P2	1	N	Υ
									HOLES, HEMORRHAGE, AND OTHER TRAUMA CONSISTENT					
CALIFORNIA SEA LION	U.S.	2015	9	13	SHOOTING	CLATSOP	OR	DEAD	WITH SHOOTING.	DEAD	NA	1	N	Υ
									THE SALMON OCEAN ECOLOGY TEAM WAS REVIEWING GO	•				
									PRO FOOTAGE FROM THEIR TRAWL ON 9/14/2015 AND NOTICED A SEA LION ACTIVELY SWIMMING IN AND OUT					
									OF THE TRAWL INTERMEDIATE SECTION THROUGH THE					
									MOUTH OF THE NET, AND THEN EVENTUALLY LEAVING					
									THE NET THROUGH THE EXCLUDER. THE ANIMAL SEEMED					
CALIFORNIA SEA LION	U.S.	2015	9	14	SCIENTIFIC RESEARCH	OFFSHORE	CA	NSI	TO BE COMPLETELY UNINJURED BY THE INTERACTION.	NSI	P7B	0	N	N
CALIFORNIA CEALLONI	11.6	2045	0	47	MAADINE DEDDIC	LINICOLNI	0.0	CI	ANIMAL WITH DEEP CONSTRICTING NECK	CI	DO 4	4	N.I.	V
CALIFORNIA SEA LION	U.S.	2015	9	17	MARINE DEBRIS	LINCOLN	OR	SI	SEA LION WAS DISCOVERED TO BE HOOKED IN THE	SI	P8A	1	N	Y
									MOUTH DURING RETRIEVAL OF THE LONGLINE AT 0949. IT					
									WAS RELEASED IN GOOD CONDITION -SWAM AWAY					
									LIVELY AND ENERGETIC. DETAILS LACKING ON WHETHER					
									HOOK WAS REMOVED OR FELL OUT. ASSUMED SERIOUS					
CALIFORNIA SEA LION	U.S.	2015	9	20	SCIENTIFIC RESEARCH	OFFSHORE	CA	SI	INJURY BECAUSE OF HOOK REMAINING IN MOUTH.	SI	P5A	1	N	Υ
									HOOK AND LINE HANGING FROM RIGHT SIDE OF MOUTH. SWOLLEN JAW. ANIMAL TRANSFERRED TO CAPTIVE					
CALIFORNIA SEA LION	U.S.	2015	9	21	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	DISLPAY FACILITY FOLLOWING REHAB.	CAPTIVITY	NA	1	N	Υ
						<i>5,</i> 2.12 3	<u> </u>	<u> </u>	CONSTRICTING NECK WOUND WHICH APPEARS TO BE	<u> </u>		_		·
									FAIRLY DEEP AND OOZING FLUID, BASED ON REVIEW OF					
CALIFORNIA SEA LION	U.S.	2015	9	21	MARINE DEBRIS	CLATSOP	WA	SI	PHOTOS.	SI	P8A	1	N	Υ
CALIFORNIA CEALLONI	11.6	2045	0	25	CILL NET FIGUEDY	NAONITEDEV	CA	CI	NYLON NETTING ENTANGLEMENT AROUND NECK.	CI	DO 4	4	V	V
CALIFORNIA SEA LION	U.S.	2015	9	25	GILLNET FISHERY	MONTEREY	CA	SI	TRANSFERRED TO REHAB FACILITY. OUTCOME UNKNOWN. UNDERWEIGHT ANIMAL ENTANGLED IN UNDESCRIBED	SI	P8A		Y	Y
CALIFORNIA SEA LION	U.S.	2015	9	25	MARINE DEBRIS	MARIN	CA	SI	MARINE DEBRIS. DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	9	26	SHOOTING	MARIN	CA	DEAD	BULLET FOUND IN SKULL POSTMORTEM.	DEAD	NA	1	N	Υ
									OBVIOUS BULLET/PELLET HOLES IN NECK AND HEAD WITH					
		2015		20	0110.07111.0	01.4.51/		5-15	ASSOCIATED TRAUMA; THE SEA LION HAD VERY GOOD	5545				.,
CALIFORNIA SEA LION	U.S.	2015	9	29	SHOOTING	CLARK	WA	DEAD	BODY CONDITION. EMACIATED, LETHARGIC. TWO PUNCTURE WOUNDS ON	DEAD	NA	1	N	Υ
									LEFT SHOULDER WITH PUS. MULTIPLE GUNSHOT WOUNDS					
CALIFORNIA SEA LION	U.S.	2015	10	3	SHOOTING	SAN DIEGO	CA	SI	AND BULLETS FOUND IN XRAY ON 10/6/15.	DEAD	NA	1	N	Υ
									CLEARLY SHOT IN HEAD; LEFT MANDIBLE BROKEN IN HALF;					
									MUCH OF SKULL EXPOSED; UPPER LEFT CANINE AND					
									POSSIBLY OTHER TEETH REMOVED BY UNKNOWN PERSON;					
CALIFORNIA SEA LION	U.S.	2015	10	14	SHOOTING	CLATSOP	OR	DEAD	POSSIBLE SMALLER SHARK BITE AT LEFT VENTRAL PELVIS; THE SEA LION HAD VERY GOOD BODY CONDITION.	DEAD	NA	1	N	V
CALII ORINIA SLA LION	0.3.	2013	10	14	3110011110	CLATSOF	OK	DLAD	FISH HOOK WITH LINE (WIRE) THROUGH JAW SLIGHTLY	DLAD	IVA		IN	I
									THIN, LOWER RIGHT GUM SWOLLEN FROM FISH HOOK.					
									REPORT INDICATES A 'RESTRANDED' ANIMAL. TREATED AT					
									REHAB FACILITY AND RELEASED, FINAL OUTCOME					
CALIFORNIA SEA LION	U.S.	2015	10	26	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	TREATED AS SERIOUS INJURY DUE TO LACK OF DETAIL.	SI	P5A	1	N	Υ
CALIEODNIA SEA LION	11.0	2015	10	20		ODANCE	C	CI	UNDERWEIGHT ANIMAL ENTANGLED IN FISHING LINE.	C	NΙΛ	1	N I	V
CALIFORNIA SEA LION	U.S.	2015	10	28	HOOK AND LINE FISHERY	ORANGE	CA	SI	TRANSFERRED TO PUBLIC DISPLAY FACILITY. LARGE FISHING LURE HANGING FROM RIGHT SIDE OF	CAPTIVITY	NA	т	N	ĭ
									NOSE. REMOVED LURE AND RELEASED ANIMAL IN SITU.					
CALIFORNIA SEA LION	U.S.	2015	11	4	HOOK AND LINE FISHERY	SAN DIEGO	CA	NSI	GOOD CONDITION OTHERWISE.	NSI	P5C	0	N	N

											Serious	Serious	C	C
								Initial Injury		Final Injury	Injury Criteria	Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
	3000K 31 7 H GG				The determination Type		- Ctate	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ANIMAL SWALLOWED HOOK / LURE. TREATED AT REHAB	7.030337710770		74.46		1 511
CALIFORNIA SEA LION	U.S.	2015	11	5	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	FACILITY AND RELEASED.	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2015	11	6	SHOOTING	MONTEREY	CA	DEAD	PHOTOS OF ENTRY AND EXIT WOUNDS IN HEAD AND	DEAD	NA	1	N	Υ
									UNDERWEIGHT ANIMAL WRAPPED IN FISHING LINE.					
CALIFORNIA SEA LION	U.S.	2015	11	8	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	TREATED AT REHAB FACILITY AND RELEASED.	NSI	P7B	0	N	N
0441500444 054 44044		2015	4.4			0044405			EMACIATED AND DEHYDRATED WITH FISH HOOK IN LEFT	6 A B T 1) (1 T 1 (550		•	
CALIFORNIA SEA LION	U.S.	2015	11	11	HOOK AND LINE FISHERY	ORANGE	CA	NSI	FOREFLIPPER. TRANSFERRED TO PUBLIC DISPLAY FACILITY.	CAPTIVITY	P5C	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	11	13	HOOK AND LINE FISHERY	SANTA BARBARA	CA	SI	MONOFILAMENT WRAPPED TIGHTLY AROUND JAW. ANIMAL DIED IN REHAB.	DEAD	NA	1	N	V
CALII OMNIA SLA LION	0.3.	2013		13	HOOK AND LINE HISHERT	SANTA DANDANA	CA		GILLNET LACERATION AROUND NECK. TREATED AT REHAB		IVA		IN	
CALIFORNIA SEA LION	U.S.	2015	11	17	GILLNET FISHERY	LOS ANGELES	CA	SI	FACILITY AND RELEASED.	NSI	P7B	0	Υ	N
									FISHING LINE AROUND NECK. TREATED IN REHAB AND					
CALIFORNIA SEA LION	U.S.	2015	11	17	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	RELEASED.	NSI	P7B	0	N	N
									A SINGLE CUT WAS MADE BY UNKNOWN PERSON(S)					
									ALONG ENTIRE DORSAL MIDLINE; CLEAR BULLET/PELLET					
									TRACK WITH CLOTTING ON SPLEEN; OTHER EVIDENCE					
CALIFORNIIA CEALLONI	11.6	2045	4.4	20	CHOOTING	DACIFIC	24/4	5545	HOLES AND TRACKS WITH ASSOCIATED HEMORRHAGE IN		.	4	A .1	V
CALIFORNIA SEA LION	U.S.	2015	11	20	SHOOTING	PACIFIC	WA	DEAD	BODY; ANIMAL HAD EXCELLENT BODY CONDITION. YEARLING WITH SINGLE WRAP OF FISHING LINE AROUND	DEAD	NA	1	N	Υ
									NECK. NOT TIGHT, REMOVED. OTHERWISE GOOD					
CALIFORNIA SEA LION	U.S.	2015	11	23	HOOK AND LINE FISHERY	SAN DIEGO	CA	NSI	CONDITION, UNDERWEIGHT.	NSI	P7B	0	N	N
	0.0.				110011711171211211	3/11/2/20			FOUND IN TUCK POSITION ON BEACH, LETHARGIC AND		.,,,			
									EMACIATED. TAR PATCH 6 CM X1 CM ON BACK BETWEEN					
CALIFORNIA SEA LION	U.S.	2015	11	24	OIL / TAR	MONTEREY	CA	SI	SHOULDER BLADES. DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
									PLASTIC BAG HANDLE AROUND EMACIATED ANIMAL'S					
									NECK. OUTCOME UNKNOWN, TREATED CONSERVATIVELY					
									AS SERIOUS INJURY BECAUSE OF LOCATION OF			_		
CALIFORNIA SEA LION	U.S.	2015	11	29	MARINE DEBRIS	ORANGE	CA	SI	ENTANGLEMENT, WITH CAPACITY TO BE CONSTRICTING.	SI	P8A	1	N	Υ
CALIFORNIA SEA LION	U.S.	2015	11	30	GILLNET FISHERY	LOS ANGELES	CA	CI	GILL NECK INJURY AROUND NECK, UNDERWEIGHT, COUGHING. DIED AT REHAB FACILITY.	DEAD	NA	1	V	V
CALIFORNIA SEA LION	0.3.	2013	11	30	GILLINET FISHERT	LO3 ANGELES	CA	SI	HOOK IN LOWER RIGHT CHIN; HOOK IN RIGHT REAR	DEAD	IVA	тт	ı	1
									FLIPPER; LOOSE LINE ON ANIMAL AND AROUND TAG;					
CALIFORNIA SEA LION	U.S.	2015	12	5	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	UNDERWEIGHT. TREATED IN REHAB AND RELEASED.	NSI	P5C	0	N	N
									CONGESTED; THIN; MULTIPLE HOOKS IN MOUTH WITH					
CALIFORNIA SEA LION	U.S.	2015	12	7	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	SINKER. ANIMAL DIED IN REHAB.	DEAD	NA	1	N	Υ
									ONE ANIMAL DISTURBED DURING RESCUE ON DOCK.					
									ANIMAL WAS DARTED WITH APPROVAL FROM NATIONAL					
									MARINE FISHERIES SERVICE. FISHING LINE STRAPPED AROUND HEAD VERTICALLY. FISHING LINE WRAPPED					
									BEHIND EYES ON SKULL, LEFT EYE BULGING OUT OF					
									SOCKET, POSSIBLY A HOOK CAUGHT IN EYE. ONE BULLET					
									FOUND DURING XRAYS ON 12/9/15 LODGED IN BACK OF					
CALIFORNIA SEA LION	U.S.	2015	12	8	SHOOTING	SAN DIEGO	CA	SI	THROAT. REMOVED. TREATED AND RELEASED FROM	NSI	P9	0	N	N
									UNDERWEIGHT ANIMAL WITH ENTANGLEMENT SCAR ON					
CALIFORNIA SEA LION	U.S.	2015	12	10	MARINE DEBRIS	MONTEREY	CA	SI	NECK DIED IN REHAB.	DEAD	NA	1	N	Υ
									EMACIATED; ULCERS ON TONGUE AND GUMS; LOST					
									TOOTH LOWER LEFT JAW; HOOK PRESENT ON FRONT LEFT					
CALIFORNIA SEA LION	U.S.	2015	12	15	HOOK VND TIME EICHEDA	LOS ANGELES	CA	NSI	AXILLARY REGION OF LEFT FRONT FLIPPER. TREATED IN REHAB AND RELEASED.	NSI	P5C	0	N	NI
CALIFORNIA SEA LION	0.5.	2015	12	15	HOOK AND LINE FISHERY	LOS ANGELES	CA	IVSI	MONOFILAMENT LINE AROUND NECK. TREATED AT REHAB		P3C	U	IN	N
CALIFORNIA SEA LION	U.S.	2015	12	17	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	FACILITY AND RELEASED.	NSI	P7B	0	N	N
						22.20		<u> </u>	UNDERWEIGHT ANIMAL WITH FISHING LINE AROUND		.			
CALIFORNIA SEA LION	U.S.	2015	12	20	HOOK AND LINE FISHERY	MONTEREY	CA	SI	NECK. TREATED IN REHAB AND RELEASED.	NSI	P7B	0	N	N
									UNDERWEIGHT ANIMAL WITH MONOFILAMENT LINE					
									AROUND NECK. TREATED AT REHAB FACILITY AND					
CALIFORNIA SEA LION	U.S.	2015	12	21	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	RELEASED.	NSI	P7B	0	N	N
		2045	43	20	LICOV AND LINE EIGHERY	ODANICE	^ ^	CI	TWO FISH HOOKS AND GILLNET AROUND NECK. TREATED		חדה	•	R I	N I
CALIFORNIA SEA LION CALIFORNIA SEA LION	U.S. U.S.	2015 2016	12	30	HOOK AND LINE FISHERY SHOOTING	ORANGE PIERCE	CA WA	SI DEAD	AT REHAB AND RELEASED. FRESH CARCASS WITH EVIDENCE OF SHOOTING /	NSI DEAD	P7B NA	1	N N	N
CALII ONNIA SLA LIUN	0.3.	2010	т_	т	SHOOTING	FILINGL	VV A	DLAD	FRESH DEAD. VESSEL TRAUMA (SHARP AND BLUNT)8	<u> </u>	IVA	т	IV	1
									ROUGHLY PARERALL LACERATION/ IMPRESSIONS					
									EXTENDING FOR L SIDE TIP OF NOSE DOWN TO BASE OF					
CALIFORNIA SEA LION	U.S.	2016	1	1	VESSEL STRIKE	PIERCE	WA	DEAD	TAIL.	DEAD	NA	1	N	Y

											Serious Injury	Serious Injury	Count	Count
Species	Stock or Area	Voor	Month	Day	Interaction Type	County or Localo	State	Initial Injury	Commonts	Final Injury	Criteria Code	Proration Value	Against LOF	Against PBR
Species	Stock of Area	Year	IVIOIIII	Day	Interaction Type	County or Locale	State	Assessment	Comments MALNOURISHED ANIMAL WITH FISHING LINE WOUND	Assessment	Code	value	LUF	PDN
CALIFORNIA SEA LION	U.S.	2016	1	14	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	AROUND DORSAL REGION. EUTHANIZED IN REHAB MALNOURISHED ANIMAL WITH SWOLLEN LEFT FLIPPER	DEAD	NA	1	N	Υ
									WHERE FISHING HOOK HAD BEEN LOCATED. EUTHANIZED					
CALIFORNIA SEA LION	U.S.	2016	1	14	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	IN REHAB CENTER.	DEAD	NA	1	N	Υ
									MALNOURISHED ANIMAL WITH GILLNET ENTANGLEMENT					
CALIFORNIA SEA LION	U.S.	2016	1	20	GILLNET FISHERY	LOS ANGELES	CA	SI	INJURY AROUND NECK. EUTHANIZED IN REHAB FACILITY.	DEAD	NA	1	Υ	Υ
									HOOK IN BOTTOM JAW. TAKEN TO REHAB, TREATED AND			_		
CALIFORNIA SEA LION	U.S.	2016	1	28	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	RELEASED	NSI	P5C	0	N	N
									LETHARGIC AND EMACIATED ANIMAL WITH FISHING HOOK AND LINE IN MOUTH. INITIALLY SEEN ALIVE. LATER					
CALIFORNIA SEA LION	U.S.	2016	2	1	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	FOUND DEAD WITH FISHING LINE AROUND NECK.	DEAD	NA	1	N	Υ
	<u> </u>			_		<i>5, 5</i> .2 <i>66</i>	<u> </u>	<u> </u>	ANIMAL WITH CIRCUMFERENTIAL WOUNDS AROUND	22,13		_		·
CALIFORNIA SEA LION	U.S.	2016	2	1	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	NECK. TREATED AT REHAB AND RELEASED.	NSI	P7B	0	N	N
									LETHARGIC AND EMACIATED ANIMAL EUTHANIZED IN					
									REHAB. NECROPSY PERFORMED, DETAILS ON LOCATION					
CALIFORNIA SEA LION	U.S.	2016	2	3	SHOOTING	SAN LUIS OBISPO	CA	SI	OF GUNSHOT INJURY NOT GIVEN.	DEAD	NA	1	N	Υ
									EMACIATED ANIMAL WITH HOOK IN LEFT LOWER JAW, REMOVED EASILY BY RESCUERS. TREATED AT REHAB AND					
CALIFORNIA SEA LION	U.S.	2016	2	4	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	RELEASED.	NSI	P5C	0	N	N
- CALITOTATA SEA LIOIA	0.3.	2010		<u>_</u>	TIOOK/AND LINE TISHERT	37 (IV DIEGO	C/ (SEA LION PUP ON BEACH BEING HARASSED BY PUBLIC,	1431	130	<u> </u>	14	
									REPORTEDLY BEING TOUCHED AND PINCHED. TAKEN TO					
CALIFORNIA SEA LION	U.S.	2016	2	14	HARASSMENT	SAN DIEGO	CA	NSI	REHAB FACILITY, TREATED AND RELEASED.	NSI	Р9	0	N	N
									FISH HOOK IN RIGHT SIDE OF LOWER LIP. ANIMAL					
CALIFORNIA SEA LION	U.S.	2016	2	15	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	TREATED IN REHAB AND RELEASED.	NSI	P5C	0	N	N
									CIRCUMFERENTIAL, CONSTRICTING WOUND AROUND NECK, POSSIBLY FROM PACKING BAND MATERIAL. NO					
CALIFORNIA SEA LION	U.S.	2016	2	15	MARINE DEBRIS	CLATSOP	OR	SI	RESCUE EFFORT INITIATED.	SI	P8A	1	N	Y
			-			<u> </u>		<u> </u>	CIRCUMFERENTIAL WOUND AROUND NECK FROM					<u> </u>
									UNKNOWN MATERIAL. MATERIAL CUTTING INTO SKIN,					
CALIFORNIA SEA LION	U.S.	2016	2	16	MARINE DEBRIS	CLATSOP	OR	SI	SUBDERMAL LAYER EXPOSED. NO RESCUE EFFORT.	SI	P8A	1	N	Υ
									CIRCUMFERENTIAL CONSTRICTING WOUND AROUND					
CALIFORNIA SEA LION	U.S.	2016	2	16	HOOK AND LINE FISHERY	CLATSOP	OR	SI	NECK FROM WHAT APPEARS TO BE SINGLE STRAND OF MONOFILAMENT LINE. NO RESCUE EFFORT.	SI	P8A	1	N	V
CALII ONNIA SEA LION	0.3.	2010		10	HOOK AND LINE HOHEKT	CLATSOT	OI .	31	CIRCUMFERENTIAL ENTANGLEMENT AROUND NECK,	31	1 0/4		14	<u> </u>
CALIFORNIA SEA LION	U.S.	2016	2	16	MARINE DEBRIS	CLATSOP	OR	SI	CONSTRICTING, MATERIAL UNKNOWN. NO RESCUE	SI	P8A	1	N	Υ
									CIRCUMFERENTIAL ENTANGLEMENT AROUND NECK,					
CALIFORNIA SEA LION	U.S.	2016	2	16	MARINE DEBRIS	CLATSOP	OR	SI	CONSTRICTING, MATERIAL UNKNOWN. NO RESCUE	SI	P8A	1	N	Υ
CALIFORNIA SEA LION	II C	2016	2	10	HOOK AND LINE FISHERY	LOC ANCELES	CA	CI	CIRCUMFERENTIAL WOUND AROUND NECK FROM FISHING LINE. TREATED AT REHAB FACILITY AND	NSI	P7B	0	NI	N.I.
CALIFORNIA SLA LION	U.S.	2016		18	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	APPARENT BULLET ENTRY WOUND AT DORSAL INSERSION	1431	P/D	U	N	N
									OF RIGHT FRONT FLIPPER; RADIUS AND ULNA SHATTERED;					
CALIFORNIA SEA LION	U.S.	2016	2	23	SHOOTING	LINCOLN	OR	DEAD	SURROUNDING TISSUED HEMORRHAGED	DEAD	NA	1	N	Υ
									EMACIATED ANIMAL WITH HOOK IN MOUTH. TREATED AT					
CALIFORNIA SEA LION	U.S.	2016	2	24	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	REHAB FACILITY AND RELEASED.	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2016	2	24	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	EMACIATED ANIMAL WITH HOOK IN MOUTH. TREATED AT REHAB FACILITY AND RELEASED.	NSI	P5C	0	N	N
CALIT OTTAIN SEAT LIOIV	0.3.	2010		24	TIOOK/AND LINE FISHERT	37 (IV DIEGO	Crt		EMACIATED ANIMAL WITH LACERATION NEAR EYE AND	1431	130	<u> </u>	14	
CALIFORNIA SEA LION	U.S.	2016	2	24	OIL / TAR	SAN LUIS OBISPO	CA	SI	OIL / TAR ON BODY. DIED IN REHAB FACILITY. SEVERELY EMACIATED. MONOFILAMENT FISHING LINE	DEAD	NA	1	N	Y
									WRAPPED AROUND FACE AND BEHIND EYES. SEVERE					
									POOR BODY CONDITION RESULTING FROM ENTRAPMENT					
									WITH FISHING TACKLE, AND GASTROESOPHAGEAL					
									WOUNDS ASSOCIATED WITH INGESTED FISHING TACKLE					
CALIFORNIA SEA LION	U.S.	2016	2	25	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	FOREIGN BODIES WAS CONSIDERED TO BE THE PRIMARY CAUSE OF DEATH.	DEAD	NA	1	N	٧
CALITORIA SEA LION	<u> </u>	2010			OPEN ACCESS CA HALIBUT	JANA DILOO	<u> </u>	<u> </u>	CAUGE OF BEATTI.	<i>D</i> L\(\tau\)	14/7		11	<u>'</u>
CALIFORNIA SEA LION	U.S.	2016	2	26	BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
									EMACIATED ANIMAL WITH FISHING HOOK IN CHEEK.					
CALIFORNIA SEA LION	U.S.	2016	2	27	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	TREATED AT REHAB FACILITY AND RELEASED.	NSI	P5C	0	N	N
									MALNOURISHED ANIMAL WITH FISHING LINE IN MOUTH. TREATED AND DIED IN REHAB FACILITY. NECROPSY					
CALIFORNIA SEA LION	U.S.	2016	2	28	HOOK AND LINE FISHERY	ORANGE	CA	SI	PERFORMED.	DEAD	NA	1	N	Υ
			_	- -		- · · · · · · · · · · · · · · · · · · ·				-	-	<u> </u>		<u>-</u>

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
CALIFORNIA SEA LIONI	U.S.	2016	2	20	MARINE DEBRIS	SAN LUIS OBISPO	CA	SI	MALNOURISHED ANIMAL ENTANGLED IN MARINE DEBRIS.	DEAD	NA	1	NI	V
CALIFORNIA SEA LION CALIFORNIA SEA LION	U.S.	2016	3	28 7	VEHICLE COLLISION	LOS ANGELES	CA CA	DEAD	ANIMAL EUTHANIZED AT REHAB FACILITY. HIT BY CAR.	DEAD	NA NA	<u>_</u> 1	N N	<u> </u>
	0.0.				72111022 0022101011	2007.1102220	<u> </u>	527.15	EMACIATED ANIMAL WITH SMALL PATCH OF TAR ON ABDOMEN TAKEN INTO REHAB FACILITY, TREATED AND	22,13				· ·
CALIFORNIA SEA LION	U.S.	2016	3	12	OIL / TAR	MONTEREY	CA	SI	RELEASED.	NSI	Р9	0	N	N
					·				ANIMAL DISENTANGLED FROM EITHER MARINE DEBRIS OR					
									FISHING GEAR. ENTANGLING MATERIAL WAS NOT					
CALIFORNIA SEA LION	U.S.	2016	3	13	MARINE DEBRIS	VENTURA	CA	SI	DESCRIBED BY RESPONDERS. MALNOURISED ANIMAL WITH FISHING LINE	NSI	P7B	0	N	N
CALIFORNIA SEA LION	U.S.	2016	3	15	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	ENTANGLEMENT SCAR AROUND NECK. ANIMAL DIED IN SEVERAL SUSPICIOUS HOLES & HEMORRHAGE IN THE BODY; SKULL TOTALLY EXPOSED; KIDNEYS & LUNGS ABNORMAL; A SUBSTANTIAL AMOUNT OF CLOUDY, PINK-	DEAD	NA	1	N	<u>Y</u>
									TINGED FLUID IN THORACIC CAVITY; THE ANIMAL HAD					
CALIFORNIA SEA LION	U.S.	2016	3	16	SHOOTING	NA	OR	DEAD	GOOD BODY CONDITION. MALNOURISHED PUP WITH FISHING LINE IN MOUTH THAT WRAPS AROUND BODY AND FLIPPER WITH ONE HOOK IN	DEAD	NA	1	N	Υ
									FLIPPER AND TWO HOOKS IN MOUTH. HOOKS AND LINE					
CALIFORNIA SEA LION	U.S.	2016	3	17	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	REMOVED IN REHAB FACILITY, ANIMAL RELEASED.	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2016	3	19	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	FISH HOOK IN LOWER JAW AND LIP OF MALNOURISHED ANIMAL. DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LIONI	шс	2016	2	าว	LIOOK AND LINE FIGUEDA	CANDIFCO	CA	CI	ANIMAL WITH GOOD BODY CONDITION WITH HOOK IN	NICI	DEC	0	NI	NI
CALIFORNIA SEA LION	U.S.	2016	3	23	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	MOUTH, TREATED IN REHAB AND RELEASED. HOOK IN LEFT FRONT FLIPPER, REMOVED AT REHAB	NSI	P5C	U	N	N
CALIFORNIA SEA LION	U.S.	2016	3	24	HOOK AND LINE FISHERY	SAN DIEGO	CA	NSI	FACILITY.	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2016	3	27	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	3 HOOKS ON FLIPPERS, OIL/TAR PATCH ON EMACIATED ANIMAL. DIED IN REHAB.	DEAD	NA	1	N	Υ
									EMACIATED ANIMAL WITH PLASTIC IN ITS STOMACH. DIED					
CALIFORNIA SEA LION	U.S.	2016	3	27	MARINE DEBRIS	SANTA CRUZ	CA	SI	IN REHAB FACILITY. FISHING HOOK ON RIGHT SIDE OF FACE NEAR EYE,	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2016	3	28	HOOK AND LINE FISHERY	SAN DIEGO	CA	NSI	EMACIATED ANIMAL. TREATED IN REHAB AND RELEASED.	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2016	3	28	SHOOTING	NA	OR	DEAD	ENTRANCE/EXIT HOLES WITH ASSOCIATED BONE DAMAGE, HEMORRHAGE, AND BLOOD CLOTTING; HEMORRHAGE ALSO IN OTHER AREAS OF BODY AND JUST ANTERIOR TO HEART; INTESTINES TIGHTLY TWISTED; THE SEA LION HAD EXCELLENT BODY CONDITION.	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2016	3	31	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	ON THE BEACH. NO INFORMATION ON CONDITION OF	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2016	4	1	MARINE DEBRIS	LOS ANGELES	CA	SI	ANIMAL WITH WOUND AROUND NECK FROM UNKNOWN CAUSE. TREATED AND RELEASED FROM REHAB FACILITY.	NSI	P7B	0	N	N
CALIFORNIA SEA LION	U.S.	2016	4	2	HOOK AND LINE FISHERY	MONTEREY	CA	SI	ANIMAL WITH FISHING LINE WRAPPED AROUND NECK, DIED IN REHAB.	DEAD	NA	1	N	V
CALII OMNIA SLA LION	0.3.	2010			HOOK AND LINE HISHLIN	WIGIVILICE			WEEK OF APRIL 4 (ODFW SUMMARY): ONE OF TEN CA SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED		INA	т	14	'
CALIFORNIA SEA LION	U.S.	2016	4	4	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120. WEEK OF APRIL 4 (ODFW SUMMARY): ONE OF TEN CA SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2016	4	4	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120. WEEK OF APRIL 4 (ODFW SUMMARY): ONE OF TEN CA SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2016	4	4	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
									WEEK OF APRIL 4 (ODFW SUMMARY): ONE OF TEN CA SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
CALIFORNIA SEA LION	U.S.	2016	4	4	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120. WEEK OF APRIL 4 (ODFW SUMMARY): ONE OF TEN CA SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2016	4	4	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120. WEEK OF APRIL 4 (ODFW SUMMARY): ONE OF TEN CA SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2016	4	4	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
				•	,,				WEEK OF APRIL 4 (ODFW SUMMARY): ONE OF TEN CA SEA					
									LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
CALIFORNIA SEA LION	U.S.	2016	4	4	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
									WEEK OF APRIL 4 (ODFW SUMMARY): ONE OF TEN CA SEA					
									LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
CALIFORNIA SEA LION	U.S.	2016	4	4	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
									WEEK OF APRIL 4 (ODFW SUMMARY): ONE OF TEN CA SEA					
		2246		_	ALITUODITED DE 401/AL	0011114014 011/50		4.10.45	LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED	5545		_		
CALIFORNIA SEA LION	U.S.	2016	4	4	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
									WEEK OF APRIL 4 (ODFW SUMMARY): ONE OF TEN CA SEA					
CALIFORNIA SEA LION	U.S.	2016	4	4	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	V
CALIFORNIA SLA LION	0.3.	2010	4	4	AUTHORIZED REIVIOVAL	COLUMBIA RIVER	VVA	ALIVL	EMACIATED ANIMAL WITH FISH HOOKS IN HEAD AND	DLAD	IVA	Т	IN	1
CALIFORNIA SEA LION	U.S.	2016	4	4	HOOK AND LINE FISHERY	ORANGE	CA	SI	FLIPPERS, DIED IN REHAB.	DEAD	NA	1	N	٧
CALII OMNIA SEA LION	0.3.	2010	T	_	TIOOK AND LINE TISHERT	ONANGE	CA		OCCIPITAL BROKEN WITH ASSOCIATED HEMORRHAGE;	DLAD	INA	_	14	
									TRACKS AND VARIOUS AREAS OF EXTENSIVE					
									HEMORRHAGE IN BODY; SOME ORGANS HEMORRHAGED;					
CALIFORNIA SEA LION	U.S.	2016	4	4	SHOOTING	NA	OR	DEAD	THE ANIMAL HAD EXCELLENT BODY CONDITION.	DEAD	NA	1	N	Υ
									TRACKS WITH ASSOCIATED HOLES AND HEMORRHAGE IN					
									BODY; TWO BROKEN RIBS; ABDOMINAL CAVITY FILLED					
									WITH BLOODY FLUID; LIVER LOBE RUPTURED WITH					
									CLOTTING; INTESTINES TWISTED; THE ANIMAL HAD					
CALIFORNIA SEA LION	U.S.	2016	4	4	SHOOTING	PACIFIC	WA	DEAD	EXCELLENT BODY CONDITION	DEAD	NA	1	N	Υ
-									UNDERWEIGHT ANIMAL WITH HOOK IN FLIPPER. TREATED					
CALIFORNIA SEA LION	U.S.	2016	4	5	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	AND RELEASED FROM REHAB FACILITY.	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2016	4	6	HOOK AND LINE FISHERY	ORANGE	CA	SI	FISHING LINE GOING DOWN THROAT. DIED IN REHAB.	DEAD	NA	1	N	Υ
									UNDERWEIGHT ANIMAL WITH FISHING LINE GOING					
									DOWN THROAT, SUSPECTED INGESTED FISH HOOK.					
CALIFORNIA SEA LION	U.S.	2016	4	6	HOOK AND LINE FISHERY	ORANGE	CA	SI	OUTCOME UNKNOWN.	SI	P2	1	N	Υ
									WEEK OF APRIL 11 (ODFW SUMMARY): ONE OF SIX CA SEA					
CALIFORNIA CEA LIONI	11.6	2046	4	4.4	ALITHODIZED DEA40\/AL	COLLINADIA DIVIED	14/4	A L 13 /5	LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED	5545	5.1.6	4	A.1	V
CALIFORNIA SEA LION	U.S.	2016	4	11	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
									WEEK OF APRIL 11 (ODFW SUMMARY): ONE OF SIX CA SEA					
CALIFORNIA SEA LION	U.S.	2016	1	11	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	A11\/E	LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED	DEAD	NA	1	NI	V
CALIFORNIA SEA LION	0.3.	2016	4	11	AUTHORIZED REIVIOVAL	COLUIVIDIA RIVER	VVA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120. WEEK OF APRIL 11 (ODFW SUMMARY): ONE OF SIX CA SEA	DEAD	IVA		IN	<u> </u>
									LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
CALIFORNIA SEA LION	U.S.	2016	Δ	11	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	٧
CALIT OTTIVIA SEA EIOTA	0.3.	2010	<u>_</u>		7.0 THORIZED REIVIO VAL	COLOIVIDIATIVEIX		712172	WEEK OF APRIL 11 (ODFW SUMMARY): ONE OF SIX CA SEA		147 (11	<u>'</u>
									LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
CALIFORNIA SEA LION	U.S.	2016	4	11	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
									WEEK OF APRIL 11 (ODFW SUMMARY): ONE OF SIX CA SEA					
									LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
CALIFORNIA SEA LION	U.S.	2016	4	11	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
									WEEK OF APRIL 11 (ODFW SUMMARY): ONE OF SIX CA SEA					
									LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
CALIFORNIA SEA LION	U.S.	2016	4	11	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
									MALNOURISHED ANIMAL WITH MONOFILAMENT					
CALIFORNIA SEA LION	U.S.	2016	4	12	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	AROUND HEAD TREATED IN REHAB AND RELEASED.	NSI	P7B	0	N	N
					_				ANIMAL WITH OIL / TAR ON VARIOUS BODY PARTS FOUND					
CALIFORNIA SEA LION	U.S.	2016	4	12	OIL / TAR	SAN DIEGO	CA	SI	IN GARAGE. TREATED AT REHAB AND RELEASED.	NSI	P9	0	N	N
CALIFORNIA CEA COST		2012	•	40	A A DIALE DEDIC	BAONITES TO	6	C :	EMACIATED ANIMAL WITH GLASS FOUND IN STOMACH.	5545	8.1.6	4	A .	
CALIFORNIA SEA LION	U.S.	2016	4	13	MARINE DEBRIS	MONTEREY	CA	SI	EUTHANIZED IN REHAB FACILITY.	DEAD	NA	1	N	Y
CALIFORNIA CEA LIONI		2046	А	4 🗗	NAADINE DEDDIC		00	CI	CONSTRUCTING MATERIAL LINKNOWN, NO RESCUE	CI	DO 4	4	N I	V
CALIFORNIA SEA LION	U.S.	2016	4	15	MARINE DEBRIS	CLALLAM	OR	SI	CONSTRICTING, MATERIAL UNKNOWN. NO RESCUE	SI	P8A	1	N	Υ
									WEEK OF APRIL 18 (ODFW SUMMARY): ONE OF THIRTEEN					
CALIFORNIA SEA LION	U.S.	2016	Л	1Ω	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	CA SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	NI	V
CALII ONINIA SEA LION	U.J.	7010		18	AUTHONIZED REIVIOVAL	COLUMBIA VIVEK	vv A	ALIVE	WEEK OF APRIL 18 (ODFW SUMMARY): ONE OF THIRTEEN	DLAU	INA	т	IN	<u> </u>
									CA SEA LIONS TARGETED FOR REMOVAL THAT WERE					
CALIFORNIA SEA LION	U.S.	2016	4	18	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	TRAPPED AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
	U.J.	2010	T	10	, TO THOMIZED NEIVIOVAL	COLUMBIA MIVEN	V V /~\	ALIVL	110 11 1 LO 7 11 10 LO 11 17 11 11 LED ONDER IVITATION TOUR	<i>DLND</i>	1 1/-7	–	1 1	<u> </u>

									Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
	Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
_	·				•	,,	,			WEEK OF APRIL 18 (ODFW SUMMARY): ONE OF THIRTEEN					
										CA SEA LIONS TARGETED FOR REMOVAL THAT WERE					
	CALIFORNIA SEA LION	U.S.	2016	4	18	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	TRAPPED AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
										WEEK OF APRIL 18 (ODFW SUMMARY): ONE OF THIRTEEN					
										CA SEA LIONS TARGETED FOR REMOVAL THAT WERE					
	CALIFORNIA SEA LION	U.S.	2016	4	18	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	TRAPPED AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
										WEEK OF APRIL 18 (ODFW SUMMARY): ONE OF THIRTEEN					
										CA SEA LIONS TARGETED FOR REMOVAL THAT WERE					
	CALIFORNIA SEA LION	U.S.	2016	4	18	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	TRAPPED AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
										WEEK OF APRIL 18 (ODFW SUMMARY): ONE OF THIRTEEN					
										CA SEA LIONS TARGETED FOR REMOVAL THAT WERE					
	CALIFORNIA SEA LION	U.S.	2016	4	18	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	TRAPPED AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Y
										WEEK OF APRIL 18 (ODFW SUMMARY): ONE OF THIRTEEN					
			2046	4	40	ALITHODIZED DEA40\/AL	COLLINADIA DIVIED	NA/A	A L IS 75	CA SEA LIONS TARGETED FOR REMOVAL THAT WERE	5545	N. 1.0	4		V
	CALIFORNIA SEA LION	U.S.	2016	4	18	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	TRAPPED AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	IN .	<u>Y</u>
										WEEK OF APRIL 18 (ODFW SUMMARY): ONE OF THIRTEEN CA SEA LIONS TARGETED FOR REMOVAL THAT WERE					
	CALIFORNIA SEA LION	U.S.	2016	4	18	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	TRAPPED AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	V
	CALIFORNIA SLA LION	0.3.	2010	4	10	AUTTORIZED REIVIOVAL	COLUMBIA RIVER	VVA	ALIVL	WEEK OF APRIL 18 (ODFW SUMMARY): ONE OF THIRTEEN	DLAD	INA	т	IN	<u> </u>
										CA SEA LIONS TARGETED FOR REMOVAL THAT WERE					
	CALIFORNIA SEA LION	U.S.	2016	4	18	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	TRAPPED AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
				<u> </u>					7 1211 2	WEEK OF APRIL 18 (ODFW SUMMARY): ONE OF THIRTEEN					<u> </u>
										CA SEA LIONS TARGETED FOR REMOVAL THAT WERE					
	CALIFORNIA SEA LION	U.S.	2016	4	18	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	TRAPPED AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
										WEEK OF APRIL 18 (ODFW SUMMARY): ONE OF THIRTEEN					
										CA SEA LIONS TARGETED FOR REMOVAL THAT WERE					
	CALIFORNIA SEA LION	U.S.	2016	4	18	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	TRAPPED AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
										WEEK OF APRIL 18 (ODFW SUMMARY): ONE OF THIRTEEN					_
										CA SEA LIONS TARGETED FOR REMOVAL THAT WERE					
	CALIFORNIA SEA LION	U.S.	2016	4	18	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	TRAPPED AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
										WEEK OF APRIL 18 (ODFW SUMMARY): ONE OF THIRTEEN					
			2046	4	40	ALITHODIZED DEA40\/AL	COLLINADIA DIVIED	NA/A	A L IV /5	CA SEA LIONS TARGETED FOR REMOVAL THAT WERE	5545	N. I. A	4		V
	CALIFORNIA SEA LION	U.S.	2016	4	18	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	TRAPPED AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
										TREMENDOUS AND EXTENSIVE HEMORRHAGE IN BODY, ESP. AT NECK AND SCAPULAE AREAS; PERICARDIUM AND					
										MEDIAL LUNGS HEMORRHAGED; INTESTINES TWISTED;					
	CALIFORNIA SEA LION	U.S.	2016	4	18	SHOOTING	CLATSOP	OR	DEAD	ABDOMINAL CAVITY MODERATELY FILLED WITH BLOODY	DEAD	NA	1	N	٧
	CALIFORNIA SEA EIGIV	0.3.	2010	-	10	3110011110	CLITTO	<u> </u>	<u> </u>	WEEK OF APRIL 23 (ODFW SUMMARY): ONE OF NINE CA	DENO	147 (<u> </u>
										SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
	CALIFORNIA SEA LION	U.S.	2016	4	23	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
										WEEK OF APRIL 23 (ODFW SUMMARY): ONE OF NINE CA					
										SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
	CALIFORNIA SEA LION	U.S.	2016	4	23	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
										WEEK OF APRIL 23 (ODFW SUMMARY): ONE OF NINE CA					
										SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
	CALIFORNIA SEA LION	U.S.	2016	4	23	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Y
										WEEK OF APRIL 23 (ODFW SUMMARY): ONE OF NINE CA					
	CALIFORNIA CEA LIONI	11.0	2016	4	22	ALITHODIZED DEMOVAL	COLUMBIA RIVER	١٨/٨	Λ.I.V./ Γ	SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED		NΙΛ	1	NI	V
	CALIFORNIA SEA LION	U.S.	2010	4	23	AUTHORIZED REMOVAL	COLUIVIDIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120. WEEK OF APRIL 23 (ODFW SUMMARY): ONE OF NINE CA	DEAD	NA	1	N	<u> </u>
										SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
	CALIFORNIA SEA LION	U.S.	2016	4	23	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
		J.2.		<u>-</u>	_			- 3 - 4		WEEK OF APRIL 23 (ODFW SUMMARY): ONE OF NINE CA	- 			· -	<u> </u>
										SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
	CALIFORNIA SEA LION	U.S.	2016	4	23	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
										WEEK OF APRIL 23 (ODFW SUMMARY): ONE OF NINE CA					
										SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
	CALIFORNIA SEA LION	U.S.	2016	4	23	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
										WEEK OF APRIL 23 (ODFW SUMMARY): ONE OF NINE CA					
	0.11.505			_	2.5		00111111111111111			SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED		• • •	_		.,
	CALIFORNIA SEA LION	U.S.	2016	4	23	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ

										Final Indiana	Serious Injury	Serious Injury	Count	Count
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Initial Injury Assessment	Comments	Final Injury Assessment	Criteria Code	Proration Value	Against LOF	Against PBR
эресіез	Stock of Area	icai	IVIOIILII	Day	interaction type	County of Locale	State	Assessment	WEEK OF APRIL 23 (ODFW SUMMARY): ONE OF NINE CA	Assessifient	Code	value	LOI	I DIX
									SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
CALIFORNIA SEA LION	U.S.	2016	4	23	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
									MALNOURISHED ANIMAL WITH FISHING ENTANGLEMENT,					
									HOOK IN NOSTRIL; BACK AND CHEST HAVE HOOKS WITH					
CALIFORNIA SEA LION	U.S.	2016	4	24	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	FLIES AND SINKER. TREATED AND RELEASED FROM REHAB.	NSI	P5C	0	N	N
CALLEO DALLA CEA LLON		2046	4	2.4	CHOOTING	CAN LLUC ODICDO	C 4	CI	ANIMAL EUTHANIZED IN REHAB. NECROPSY SHOWED	5545	N 1 A	4	N.I.	W
CALIFORNIA SEA LION	U.S.	2016	4	24	SHOOTING	SAN LUIS OBISPO	CA	SI	EVIDENCE OF SHOOTING.	DEAD	NA	1	N	Υ
									MODERATELY UNDERWEIGHT, SINGLE MONOFILAMENT LINE AROUND NECK, TISSUE HEALING AROUND LINE,					
									TRAUMA TO RIGHT REAR FLIPPER WITH BONE EXPOSED.					
CALIFORNIA SEA LION	U.S.	2016	4	28	HOOK AND LINE FISHERY	SAN MATEO	CA	SI	TREATED AND RELEASED FROM REHAB FACILITY.	NSI	P7B	0	N	N
									CIRCUMFERENTIAL ENTANGLEMENT AROUND NECK,					
CALIFORNIA SEA LION	U.S.	2016	4	30	MARINE DEBRIS	CLALLAM	OR	SI	CONSTRICTING, MATERIAL UNKNOWN. NO RESCUE	SI	P8A	1	N	Υ
									CIRCUMFERENTIAL ENTANGLEMENT AROUND NECK,					
CALIFORNIA SEA LION	U.S.	2016	4	30	MARINE DEBRIS	CLALLAM	OR	SI	CONSTRICTING, MATERIAL UNKNOWN. NO RESCUE	SI	P8A	1	N	Υ
									EVIDENCE OF HOLES WITH ASSOCIATED TRACKS,					
									CLOTTING, AND HEMORRHAGE; ADDITIONAL					
CALIFORNIA CEA LIONI	II C	2016	4	20	CHOOTING	DACIFIC	١٨/٨	DEAD	HEMORRHAGE IN VARIOUS AREAS OF THE BODY;	DEAD	NΙΛ	1	N.I.	V
CALIFORNIA SEA LION	U.S.	2016	4	30	SHOOTING	PACIFIC	WA	DEAD	WEEK OF MAY 2ND (ODFW SUMMARY): ONE OF NINE CA	DEAD	NA	т	IN	<u> </u>
									SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
CALIFORNIA SEA LION	U.S.	2016	5	2	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
									WEEK OF MAY 2ND (ODFW SUMMARY): ONE OF NINE CA					
									SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
CALIFORNIA SEA LION	U.S.	2016	5	2	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
									WEEK OF MAY 2ND (ODFW SUMMARY): ONE OF NINE CA					
									SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
CALIFORNIA SEA LION	U.S.	2016	5	2	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
									WEEK OF MAY 2ND (ODFW SUMMARY): ONE OF NINE CA					
CALIFORNIA CEA LIONI	LLC	2016	_	2	ALITHODIZED DEMOVAL		١٨/٥	ΛΙΙ\ <i>/</i> Γ	SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED		NΙΔ	1	N.I.	V
CALIFORNIA SEA LION	U.S.	2016	5		AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120. WEEK OF MAY 2ND (ODFW SUMMARY): ONE OF NINE CA	DEAD	NA	<u>T</u>	N	<u> </u>
									SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
CALIFORNIA SEA LION	U.S.	2016	5	2	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
									WEEK OF MAY 2ND (ODFW SUMMARY): ONE OF NINE CA					
									SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
CALIFORNIA SEA LION	U.S.	2016	5	2	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
									WEEK OF MAY 2ND (ODFW SUMMARY): ONE OF NINE CA					
			_	_					SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
CALIFORNIA SEA LION	U.S.	2016	5	2	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
									WEEK OF MAY 2ND (ODFW SUMMARY): ONE OF NINE CA SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
CALIFORNIA SEA LION	U.S.	2016	5	2	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	V
CALII ORNIA SLA LION	0.3.	2010	<u> </u>		AOTTONIZED NEIVIOVAL	COLONIDIA NIVEN	VVA	ALIVE	WEEK OF MAY 2ND (ODFW SUMMARY): ONE OF NINE CA	DLAD	INA		1 1	
									SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
CALIFORNIA SEA LION	U.S.	2016	5	2	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
									FISHING LINE 'IN' MUZZLE AND LEFT FOREFLIPPER,					
CALIFORNIA SEA LION	U.S.	2016	5	4	HOOK AND LINE FISHERY	MONTEREY	CA	SI	TREATED AT REHAB FACILITY AND RELEASED.	NSI	P7B	0	N	N
CALIFORNIA SEA LION	U.S.	2016	5	4	SHOOTING	ORANGE	CA	SI	PELLET REMOVED FROM HEAD DURING NECROPSY.	DEAD	NA	1	N	Υ
									GASTRIC DILATION DUE TO INGESTION OF LATEX GLOVES.					
CALIFORNIA SEA LION	U.S.	2016	5	7	MARINE DEBRIS	LOS ANGELES	CA	SI	DIED IN REHAB, NECROPSIED.	DEAD	NA	1	N	Υ
									WEEK OF MAY 9TH (ODFW SUMMARY): ONE OF SEVEN CA					
CALIEODNIA CEALION	11.0	2016	r	0	↑ T∐○₽ 7E₽ ₽E\4○\/^		\ \ /^	A L IV / C	SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED		NΙΛ	1	N I	V
CALIFORNIA SEA LION	U.S.	2016	5	9	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120. WEEK OF MAY 9TH (ODFW SUMMARY): ONE OF SEVEN CA	DEAD	NA	T	IN	Υ
									SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
CALIFORNIA SEA LION	U.S.	2016	5	9	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
<u> </u>		2010				ODED!!!DIT!!!VE!!	**, (, (LI V L	WEEK OF MAY 9TH (ODFW SUMMARY): ONE OF SEVEN CA	(D	. •, •	_	. •	•
									SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
CALIFORNIA SEA LION	U.S.	2016	5	9	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ

											Serious	Serious	Count	Count
								Initial Injury		Final Injury	Injury Criteria	Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
эрсысэ	Stock of Area	ı Cui	TVIOTICIT	Вау	micraetion Type	County of Locale	State	7.550551110110	WEEK OF MAY 9TH (ODFW SUMMARY): ONE OF SEVEN CA		Couc	Value	LOI	1 DIX
									SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
CALIFORNIA SEA LION	U.S.	2016	5	9	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	γ
CALIT OTTIVIA SEA EIGIV	0.5.	2010			NOTITORIZED REIVIOVAE	COLONIDIA (NI V LIX	• • • • • • • • • • • • • • • • • • • •	7 (21 4 2	WEEK OF MAY 9TH (ODFW SUMMARY): ONE OF SEVEN CA		147 (1,4	<u> </u>
									SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
CALIFORNIA SEA LION	U.S.	2016	5	9	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
								, <u>, , , , , , , , , , , , , , , , , , </u>	WEEK OF MAY 9TH (ODFW SUMMARY): ONE OF SEVEN CA					-
									SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
CALIFORNIA SEA LION	U.S.	2016	5	9	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
									WEEK OF MAY 9TH (ODFW SUMMARY): ONE OF SEVEN CA					
									SEA LIONS TARGETED FOR REMOVAL THAT WERE TRAPPED					
CALIFORNIA SEA LION	U.S.	2016	5	9	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	AND EUTHANIZED UNDER MMPA SECTION 120.	DEAD	NA	1	N	Υ
								, <u>, , , , , , , , , , , , , , , , , , </u>	SUSPICIOUS GASHES AND HOLES W/ASSOCIATED TRACKS,			_		·
									CLOTTING, AND/OR HEMORRHAGE; ADDITIONAL					
									EXTENSIVE HEMORRHAGE IN VARIOUS AREAS OF BODY;					
									ORGANS HEMORRHAGED; THREE BROKEN RIBS;					
CALIFORNIA SEA LION	U.S.	2016	5	9	SHOOTING	TILLAMOOK	OR	DEAD	INTESTINES TWISTED; THE ANIMAL HAD EXCELLENT BODY	DEAD	NA	1	N	Υ
					00				ANIMAL HAD INGESTED A SOCK AND PLASTIC PARTS.					·
CALIFORNIA SEA LION	U.S.	2016	5	13	MARINE DEBRIS	SAN DIEGO	CA	SI	EUTHANIZED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
							<u> </u>		ANIMAL WITH GOOD BODY WEIGHT RESCUED BECAUSE	22.12		_		·
									OF MONOFILAMENT LINE AROUND NECK. ALSO HAD A					
CALIFORNIA SEA LION	U.S.	2016	5	14	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	HOOK IN CHEST. TREATED AND RELEASED FROM REHAB	NSI	P7B	0	N	N
							<u> </u>		RADIOGRAPHS OF EUTHANIZED ANIMAL SHOWED		.,,			
CALIFORNIA SEA LION	U.S.	2016	5	14	SHOOTING	MENDOCINO	CA	SI	EVIDENCE OF METALLIC FRAGMENTS.	DEAD	NA	1	N	Υ
					00				STRANDED ANIMAL WITH DORSAL GUNSHOT ENTRY					
CALIFORNIA SEA LION	U.S.	2016	5	15	SHOOTING	SANTA CRUZ	CA	DEAD	WOUND AND VENTRAL EXIT WOUND.	DEAD	NA	1	N	Υ
			_						FISHING LINE, HOOK AND LURE ENTANGLED AROUND					
									REAR FLIPPERS OF EMACIATED ANIMAL. TREATED AT					
CALIFORNIA SEA LION	U.S.	2016	5	16	HOOK AND LINE FISHERY	SANTA CRUZ	CA	SI	REHAB FACILITY AND RELEASED.	NSI	P7B	0	N	N
									MARINE MAMMAL CENTER RESPONDED AND SEA LION					
									WAS DECEASED WHEN THEY ARRIVED TO THE BEACH. WAS					
									OBSERVED HAVING TROUBLE BREATHING, HEAD THRUSTS					
									AND POSSIBLE SEIZURES. FOUND SMALL CALIBER BULLET					
									RESTING AGAINST OPPOSITE KIDNEY WHICH HAD					
CALIFORNIA SEA LION	U.S.	2016	5	17	SHOOTING	SANTA CRUZ	CA	DEAD	HEMORRHAGE. GUNSHOT CAUSE OF DEATH.	DEAD	NA	1	N	Υ
									MALNOURISHED SEIZURING ANIMAL WITH FISH HOOKS IN					
									FRONT AND REAR FLIPPERS AND EARS. ANIMAL DIED IN					
CALIFORNIA SEA LION	U.S.	2016	5	19	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	REHAB FACILITY.	DEAD	NA	1	N	Υ
									GILLNET WOUND AROUND NECK, TREATED AND RELEASED					
CALIFORNIA SEA LION	U.S.	2016	5	20	GILLNET FISHERY	ORANGE	CA	SI	FROM REHAB FACILITY.	NSI	P7B	0	Υ	N
-									GOOD BODY CONDITION, SUPERFICIAL LACERATIONS					
									NEAR HEAD AND LEFT SIDE, ALERT BUT NOT ACTIVE,					
									OBSERVED OVERNIGHT AND FOUND IN THE SAME					
									LOCATION NEXT DAY. RADIOGRAPHS SHOWED BUCKSHOT					
									SCATTERED THROUGHOUT CERVICAL REGION. ANIMAL					
CALIFORNIA SEA LION	U.S.	2016	5	23	SHOOTING	SAN LUIS OBISPO	CA	SI	TREATED AND RELEASED FROM REHAB FACILITY.	NSI	Р9	0	N	Ν
									EVIDENCE OF HOLES AND TRACKING WOUNDS WITH					
									ASSOCIATED HEMORRHAGE IN BODY; OTHER AREAS OF					
									HEMORRHAGE/DAMAGE IN BODY/ORGANS; THORACIC					
									CAVITY FILLED WITH BLOODY FLUID; SEA LION HAD					
CALIFORNIA SEA LION	U.S.	2016	5	23	SHOOTING	CLATSOP	OR	DEAD	EXCELLENT BODY CONDITION	DEAD	NA	1	N	Υ
									DARTING CAPTURE, MONOFILAMENT ENTANGLEMENT					
									AROUND NECK, MILDLY UNDERWEIGHT. TREATED AND					
CALIFORNIA SEA LION	U.S.	2016	5	26	HOOK AND LINE FISHERY	MONTEREY	CA	SI	RELEASED FROM REHAB FACILITY.	NSI	P7B	0	N	N
CALIFORNIA SEA LION	U.S.	2016	5	27	MARINE DEBRIS	MONTEREY	CA	SI	TWINE AROUND NECK, TREATED AT REHAB AND	NSI	P7B	0	N	N
									FISHING LINE JUST IN FRONT OF SHOULDER BLADE JOINT.					
									LACERATION APPROXIMATELY 3/4 WAY AROUND BODY					
CALIFORNIA SEA LION	U.S.	2016	5	31	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	WHERE LINE WAS. TREATED AT REHAB AND RELEASED.	NSI	P7B	0	N	N

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
									SUSPICIOUS HOLES W/ASSOC. HEMORRHAGE; POSSIBLE EVIDENCE TRACK ASSOC. W/BLACKENED BLUBBER; THORACIC CAVITY FILLED WITH CLOUDY, PINK-TINGED FLUID; ODD HOLE W/GELATINOUS TISSUE IN LUNG; THORACIC L.N.'S ABNORMAL; KIDNEY DAMAGED AND					
CALIFORNIA SEA LION	U.S.	2016	5	31	SHOOTING	NA	OR	DEAD	HEMORRHAGIC	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2016	6	2	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	NSI	ANIMAL BRIEFLY ENTANGLED AND RELEASED WITHOUT APPARENT INJURY.	NSI	P4	0	N	N
									FISHING HOOK CAUGHT IN LOWER LEFT LIP WITH ~70 CENTIMETER FISHING LINE AND 8 OUNCE WEIGHT STILL ATTACHED. AREA OUTSIDE OF THE MOUTH AROUND HOOK IS SWOLLEN; INSIDE THE MOUTH IS BLEEDING FROM HOOK WOUND. THIN WITH HIPS AND SPINE VISIBLE. GOOD HYDRATION/WETNESS AROUND THE EYES.					
CALIFORNIA SEA LION	U.S.	2016	6	4	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	ALERT AND ACTIVE. TREATED AND RELEASED FROM REHAB	NSI	P5C	0	N	N
									RESTRAND. MODERATELY UNDERWEIGHT, HEAD WEAVING, DISORIENTED. FULL CIRCUMFERENCE CERVICAL SCAR FROM PREVIOUS MONOFILAMENT ENTANGLEMENT. TAGGED ON BOTH FLIPPERS DURING PREVIOUS STRAND					
CALIFORNIA SEA LION	U.S.	2016	6	5	HOOK AND LINE FISHERY	MARIN	CA	SI	BECAUSE OF ENTANGLEMENT. EUTHANIZED IN REHAB	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2016	6	14	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	EMBEDDED MONOFILAMENT LINE NEAR EAR. TREATED AND RELEASED FROM REHAB FACILITY. EMACIATED ANIMAL, FISH HOOKS IN MOUTH. ANIMAL	NSI	Р7В	0	N	N
CALIFORNIA SEA LION	U.S.	2016	6	15	HOOK AND LINE FISHERY	MONTEREY	CA	SI	DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2016	6	15	HOOK AND LINE FISHERY OPEN ACCESS CA HALIBUT	SAN DIEGO	CA	SI	FISHING HOOK IN PECTORAL RIGHT FLIPPER WITH LINE WRAPPED AROUND. OTHERWISE GOOD BODY ANIMAL BRIEFLY ENTANGLED AND RELEASED WITHOUT	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2016	6	15	BOTTOM TRAWL	OFFSHORE	CA	NSI	APPARENT INJURY.	NSI	P4	0	N	N
CALIFORNIA SEA LION	U.S.	2016	6	16	HOOK AND LINE FISHERY	SANTA CRUZ	CA	SI	EMACIATED ANIMAL WITH MONOFILAMENT ENTANGLEMENT AROUND NECK. DIED IN REHAB FACILITY. GOOD BODY CONDITION. ENTANGED WITH GILL NET	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2016	6	17	GILLNET FISHERY	SAN DIEGO	CA	SI	AROUND NECK CAUSING LARGE OPEN GASHES. TREATED AND RELEASED FROM REHAB FACILITY. CIRCUMFERENTIAL ENTANGLEMENT AROUND NECK,	NSI	P7B	0	Υ	N
CALIFORNIA SEA LION	U.S.	2016	6	19	MARINE DEBRIS	CLALLAM	OR	SI	CONSTRICTING, MATERIAL UNKNOWN. NO RESCUE	SI	P8A	1	N	Υ
CALIFORNIA SEA LION	U.S.	2016	6	22	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	FISH HOOK ON LOWER LEFT LIP/MOUTH AREA. HOOK REMOVED AND ANIMAL RELEASED ON SITE. NO INFORMATION ON BODY CONDITION.	NSI	P5C	0	N	N
	11.0	2016	C	22	LIOOK AND LINE EIGHEDV	CAN DIECO	CA	NCI	FISH HOOK ON LEFT FRONT FLIPPER. HOOK REMOVED	NCI	DEC	0	NI	- NI
CALIFORNIA SEA LION	U.S.	2016	Ь	22	HOOK AND LINE FISHERY	SAN DIEGO	CA	NSI	AND ANIMAL RELEASED ON SITE. FISH HOOK ON RIGHT FRONT FLIPPER. FISH HOOK WAS	NSI	P5C	U	N	N
CALIFORNIA SEA LION	U.S.	2016	6	22	HOOK AND LINE FISHERY	SAN DIEGO	CA	NSI	REMOVED AND ANIMAL WAS RELEASED ON SITE MONOFILAMENT LINE WRAPPED AROUND ANIMAL'S NECK. ANIMAL GOOD WEIGHT, ACTIVE, ALERT. DIED IN	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2016	7	2	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	REHAB FACILITY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2016	7	4	MARINE DEBRIS	LOS ANGELES	CA	SI	EMACIATED ANIMAL WITH CIRCUMFERENTIAL ENTANGLEMENT WOUND AROUND NECK; DIED IN REHAB FACILITY. ENTANGLING MATERIAL NOT KNOWN. MODERATELY UNDERWEIGHT ANIMAL WITH DISPLACED	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2016	7	4	SHOOTING	MONTEREY SAN MIGUEL	CA	SI	JAW. EUTHANIZED IN REHAB FACILITY. BULLET FOUND IN NECK UPON NECROPSY. PUP DIED DURING CAPTURE EFFORTS DUE TO	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2016	7	9	SCIENTIFIC RESEARCH	ISLAND	CA	DEAD	ASPHYXIATION.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2016	7	17	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	ANIMAL CAUGHT AT BEACH, REMOVED THREE HOOKS FROM NECK, MOUTH AND BOTTOM OF LEFT FRONT FLIPPER. ANIMAL RELEASED AT SITE. BULLET/PELLET ENTRANCE HOLE IN SKULL; VARIOUS AREAS OF HEMORRHAGE IN BODY; TWO APPROXIMATELY	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2016	7	24	SHOOTING	NA	OR	DEAD	9 CM DIAMETER HOLES FILLED WITH SAND IN BODY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2016	7	27	OPEN ACCESS CA HALIBUT BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2016	7	28	OPEN ACCESS CA HALIBUT BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	٧	٧
— CALII ONINIA SLA LIUN	0.3.	2010	/	20	DOLLOW INAVVL	OFFSHORE	CA	DLAD	AININAL NILLLU IIN ULAN.	שבאט	11/7	т_	I	

											Serious Injury	Serious Injury	Count	Count
								Initial Injury		Final Injury	Criteria	Proration	Against	Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
					OPEN ACCESS CA HALIBUT									
CALIFORNIA SEA LION	U.S.	2016	7	28	BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
									SUPERFICIAL ENTRY OF FISHING HOOK WITH LURE ON					
CALIFORNIA SEA LIONI	11.0	2016	7	20	HOOK AND LINE FIGHERY	CAN DIECO	CA	NCI	STOMACH. GOOD BODY CONDITION AND ATTITUDE.	NCI	DEC	0	NI	NI
CALIFORNIA SEA LION	U.S.	2016	/	29	HOOK AND LINE FISHERY	SAN DIEGO	CA	NSI	REMOVED HOOK AND RELEASED ON SITE. FISHING LINE AROUND NECK, SMALL WOUNDS REAR	NSI	P5C	U	N	N
CALIFORNIA SEA LION	U.S.	2016	7	30	HOOK AND LINE FISHERY	ORANGE	CA	SI	FLIPPERS. TREATED AT REHAB FACILITY AND RELEASED.	NSI	P7B	Ο	N	N
CALIT OTTAIN SEA CEIOTA	0.3.	2010	,		TIOOK/AND EINE TISTIEKT	OWNE	<u> </u>	<u> </u>	LARGE FISH HOOK THROUGH RIGHT FRONT FLIPPER.	1431	175		1.4	
									REMOVED HOOK AND RELEASED ON SITE. GOOD BODY					
CALIFORNIA SEA LION	U.S.	2016	7	31	HOOK AND LINE FISHERY	SAN DIEGO	CA	NSI	CONDITION.	NSI	P5C	0	N	N
									FISHING ENTANGLEMENT AROUND HEAD; LIMITED RANGE					
									OF MOTION IN JAW; 2 SHOTGUN PELLETS BETWEEN					
CALIFORNIA SEA LION	U.S.	2016	8	1	SHOOTING	LOS ANGELES	CA	SI	SHOULDERS. EUTHANIZED AT REHAB FACILITY.	DEAD	NA	1	N	Υ
									TRAUMA TO LEFT FRONT FLIPPER. APPROXIMATELY HALF					
									OF THE TIP OF THE FLIPPER HAD BEEN SLICED OFF WITH					
									BONE EXPOSED. DEHYDRATED, MILD TREMORS.					
									SUSPECTED PROPELLER WOUND. ANIMAL EUTHANIZED IN					
CALIFORNIA SEA LION	U.S.	2016	8	2	VESSEL STRIKE	SAN DIEGO	CA	SI	REHAB FACILITY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2016	8	8	GILLNET FISHERY	VENTURA	CA	DEAD	ENTANGLED IN GILLNET AROUND NECK.	DEAD	NA	1	Υ	Υ
									BLOOD CLOTTING, EXTENSIVE HEMORRHAGE, AND					
									SUSPICIOUS HOLES IN NECK; HEMORRHAGE IN HEAD AND					
CALIFORNIA CEA LIONI	II C	2016	0	24	CLICOTING	CLATCOD	OB	DEAD	BODY; URINE BLOODY; THE ANIMAL HAD GOOD BODY	DEAD	NΙΛ	1	NI	V
CALIFORNIA SEA LION CALIFORNIA SEA LION	U.S. U.S.	2016 2016	<u>8</u> 8	24 24	SHOOTING CATCH SHARES BOTTOM TRAWL	CLATSOP OFFSHORE	OR CA	DEAD DEAD	CONDITION ANIMAL KILLED IN GEAR.	DEAD DEAD	NA NA	1	N	Y V
CALIFORNIA SEA LION	U.S.	2016	<u> </u>	28	MARINE DEBRIS	LINCOLN	OR	SI	PACKING BAND CUTTING DEEPLY INTO NECK OF ANIMAL.	SI	P8A	<u>1</u> 1	NI	
CALII OMNIA SLA LION	0.5.	2010	0	20	WANINE DEDING	LINCOLIN	OK	<u> </u>	FISHING LINE AROUND NECK, RIGHT ABOVE SHOULDERS.	<u> </u>	104		IV	
									EMBEDDED WITH PUS AND LACERATIONS. TREATED AT					
CALIFORNIA SEA LION	U.S.	2016	9	1	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	REHAB FACILITY AND RELEASED.	NSI	P7B	0	N	N
							<u> </u>		ANIMAL HAS PROP STRIKES ACROSS MID SECTION.					
									JUMPED INTO HARBOR PATROL BOAT AND ALLOWED					
									TEAM TO NET WITH NO FIGHTING. WALKED INTO CAGE.					
									PREVIOUSLY RELEASED TWICE BY PMMC. ON 7/21/16 AT					
									CHANNEL ISLANDS AT 137.8 POUNDS. LOST 27.8 POUNDS					
CALIFORNIA SEA LION	U.S.	2016	9	11	VESSEL STRIKE	ORANGE	CA	SI	IN 52 DAYS. TRANSFERRED TO PUBLIC DISPLAY FACILITY.	CAPTIVITY	P9	1	N	Υ
									MILDLY UNDERWEIGHT ANIMAL WITH ENTANGLEMENT					
									AROUND NECK TAKEN INTO REHAB, TREATED AND					
CALIFORNIA SEA LION	U.S.	2016	9	12	MARINE DEBRIS	MONTEREY	CA	SI	RELEASED. NO INFORMATION ON ENTANGLING	NSI	P7B	0	N	N
									MONOFILAMENT LINE PREVIOUSLY AROUND NECK. UPON					
CALLEODNIA CEALLONI		2046	0	4.2	LICOK AND LINE EIGHEDV	CAN DIFCO	C A	CI	RESCUE, LINE WAS WRAPPED AROUND FLIPPER TAG.	NG	070	0	8.1	N 1
CALIFORNIA SEA LION	U.S.	2016	9	12	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	RELEASED ON SITE.	NSI	P7B	0	N	N
CALIFORNIA SEA LION	U.S.	2016	9	12	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR. GILL NET EMBEDDED/ENTANGLED AROUND NECK. GOOD	DEAD	NA	1	Y	Υ
									WEIGHT, ACTIVE, ALERT, VOCAL. TREATED AND RELEASED					
CALIFORNIA SEA LION	U.S.	2016	9	13	GILLNET FISHERY	SAN DIEGO	CA	SI	FROM REHAB FACILITY.	NSI	P7B	0	γ	N
					J.22.121110112111	J D 12 00	<u> </u>		MONOFILAMENT AROUND NECK DEEP ENOUGH TO				•	.,
CALIFORNIA SEA LION	U.S.	2016	9	14	HOOK AND LINE FISHERY	MONTEREY	CA	SI	EXPOSE MUSCLE. TREATED AT REHAB AND RELEASED.	NSI	P7B	0	N	N
CALIFORNIA SEA LION	U.S.	2016	9	20	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
									UNDERWEIGHT, FISH HOOK IN MOUTH RELEASED FROM					
									PMMC ON 9/01/16 LOST 16.8 POUNDS IN 21 DAYS.					
									ALTHOUGH ANIMAL WAS RELEASED FROM REHAB,					
									WEIGHT LOSS WHILE IN REHAB CASTS DOUBT ON ABILITY					
CALIFORNIA SEA LION	U.S.	2016	9	21	HOOK AND LINE FISHERY	ORANGE	CA	SI	OF ANIMAL TO SURVIVE POST-RELEASE.	SI	P5C	1	N	Υ
									TWO INCH THREE HOOK FISHING LURE EMBEDDED IN THE					
									TOP AND BOTTOM LIP OF THE OF THE ANIMAL MAKING					
									HIM UNABLE TO OPEN HIS MOUTH. GOOD BODY					
CALIFORNIIA CEALION		2046	•	2.4	LICON AND LINE SIGNES!	CANIDITOO	C 4	C.	CONDITION. ANIMAL WAS DE-HOOKED AND RELEASED ON		DE 0	•	A 1	A 1
CALIFORNIA SEA LION	U.S.	2016	9	24	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	SITE UNDER THE SUPERVISION OF A VETERINARIAN.	NSI	P5C	U	IN	N
									EVIDENCE COLLECTED TO ENFORCEMENT, CLEAR EVIDENCE HOLE WITH TRACK RONE DAMAGE AND AREAS					
CALIFORNIA SEA LION	U.S.	2016	10	ว	SHOOTING	PACIFIC	OR	DEAD	EVIDENCE HOLE WITH TRACK, BONE DAMAGE, AND AREAS OF HEMORRHAGE IN HEAD AND/OR BODY	DEAD	NA	1	NI	V
— CALII ONNIA SLA LIUN	0.3.	2010	10		SHOUTING	FACILIC	<u> </u>	DLAU	OF TILIVIONNIAUL IN TILAD AND/OR BODY	DLAU	INA		I V	ı

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment		Assessment	Code	Value	LOF	PBR
									BUCKSHOT IN HIS MUZZLE AND FACE AND A BULLET LODGED IN HIS LEFT SHOULDER, EMACIATED. HARASSED BY PEOPLE ON THE BEACH, PETTING. EUTHANIZED IN					
CALIFORNIA SEA LION	U.S.	2016	10	8	SHOOTING	SANTA CRUZ	CA	SI	REHAB FACILITY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2016	10	12	MS CATCHER VESSELS MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR. ANO NUEVO ISLAND. ASPHYXIATION RESULTING FROM	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2016	10	16	SCIENTIFIC RESEARCH	SAN MATEO	CA	DEAD	CAPTURE ACTIVITIES.	DEAD	NA	1	N	Υ
									CLEAR EVIDENCE HOLE IN OCCIPITAL BONE, VARIOUS AREAS OF HEMORRHAGE AND SUSPICIOUS HOLES IN					
CALIFORNIA SEA LION	U.S.	2016	10	18	SHOOTING	CLATSOP	OR	DEAD	ANIMAL, INCLUDING ABDOMEN ACTIVE ANIMAL WITH GOOD BODY CONDITION HAD A	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2016	10	24	MARINE DEBRIS	SAN DIEGO	CA	SI	PAIR OF SWIM GOGGLES AROUND MIDSECTION OF BODY. GOGGLES REMOVED AND ANIMAL RELEASED ON SITE. ANIMAL THAT HAD STRANDED MULTIPLE TIMES WITH FISH HOOK IN LEFT SIDE OF MOUTH AND IN LEFT REAR FLIPPER. VERY THIN BODY. TREATED AT REHAB FACILITY,	NSI	P7B	0	N	N
CALIFORNIA SEA LION	U.S.	2016	10	26	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	BUT NO NOTES ON OUTCOME. TREATED AS SERIOUS INJURY, BASED ON MULTIPLE STRANDINGS AND BODY	SI	P5C	1	N	Υ
CALIFORNIA SEA LION	U.S.	2016	10	27	MS CATCHER VESSELS MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2016	10	28	VESSEL STRIKE CATCHER PROCESSOR	MARIN	CA	SI	EMACIATED. BLUNT FORCE TRAUMA TO PELVIS DUE TO BOAT STRIKE. EUTHANIZED IN REHAB FACILITY. ANIMAL BRIEFLY ENTANGLED AND RELEASED WITHOUT	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2016	10	28	MIDWATER TRAWL	OFFSHORE	OR	NSI	APPARENT INJURY.	NSI	P4	0	N	N
CALIFORNIA SEA LION	U.S.	2016	10	28	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2016	10	29	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	NSI	ANIMAL CAPTURED IN NET. RELEASED ALIVE AFTER BEING BROUGHT ON BOARD.	NSI	P4	0	N	N
CALIFORNIA SEA LION	U.S.	2016	10	29	MS CATCHER VESSELS MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR. EMACIATED, ENTANGLEMENT CUTTING IN AROUND SHOULDERS. EUTHANIZED IN REHAB FACILITY. INITIALLY	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2016	10	31	MARINE DEBRIS	MONTEREY	CA	SI	IDENTIFIED AS FISHERY INTERACTION, BUT TYPE OF ENTANGLING MATERIAL WAS NOT IDENTIFIED.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2016	11	3	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2016	11	5	CATCHER PROCESSOR MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR. ANIMAL BRIEFLY ENTANGLED AND RELEASED WITHOUT	DEAD	NA	1	Υ	Y
CALIFORNIA SEA LION	U.S.	2016	11	6	MIDWATER TRAWL	OFFSHORE	OR	NSI	APPARENT INJURY.	NSI	P4	0	N	N
CALIFORNIA SEA LION	U.S.	2016	11	6	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	NSI	ANIMAL BRIEFLY ENTANGLED AND RELEASED WITHOUT APPARENT INJURY.	NSI	P4	0	N	N
CALIFORNIA SEA LION	U.S.	2016	11	6	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	NSI	ANIMAL BRIEFLY ENTANGLED AND RELEASED WITHOUT APPARENT INJURY.	NSI	P4	0	N	N
CALIFORNIA SEA LION	U.S.	2016	11	6	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Y	Υ
CALIFORNIA SEA LION	U.S.	2016	11	7	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	٧	Y
CALIFORNIA SEA LION	U.S.	2016	11	7	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR. ANIMAL KILLED IN GEAR.	DEAD	NA	1	Y	Υ
CALIFORNIA SEA LION	U.S.	2016	11	7	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	٧	
					CATCHER PROCESSOR							Τ	ı	<u> </u>
CALIFORNIA SEA LION	U.S.	2016	11	- 8	CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	. 1	Y	Υ
CALIFORNIA SEA LION	U.S.	2016	11	8	MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Y	Y
CALIFORNIA SEA LION	U.S.	2016	11	9	MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	<u> </u>
CALIFORNIA SEA LION	U.S.	2016	11	10	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2016	11	10	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
	11.6	2016	4.4	10	CATCHER PROCESSOR	OFFCHORE	OD	DEAD		DEAD	NIA	1	V	V
CALIFORNIA SEA LION	U.S.	2016	11	10	MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR. ANIMAL BRIEFLY ENTANGLED AND RELEASED WITHOUT	DEAD	NA	1	Y	Υ
CALIFORNIA SEA LION	U.S.	2016	11	10	MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	NSI	APPARENT INJURY. ANIMAL BRIEFLY ENTANGLED AND RELEASED WITHOUT	NSI	P4	0	N	N
CALIFORNIA SEA LION	U.S.	2016	11	10	MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	NSI	APPARENT INJURY.	NSI	P4	0	N	N
CALIFORNIA SEA LION	U.S.	2016	11	10	MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Y
CALIFORNIA SEA LION	U.S.	2016	11	10	MIDWATER TRAWL CATCHER PROCESSOR	NA	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Y
CALIFORNIA SEA LION	U.S.	2016	11	10	MIDWATER TRAWL	NA	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2016	11	10	CATCHER PROCESSOR MIDWATER TRAWL	NA	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	11.5	2016	11	12	CATCHER PROCESSOR	OFFSHORE	OD	DEAD		DEAD	NA	1	V	V
	U.S.	2016	11	12	CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD		1	, T	<u> </u>
CALIFORNIA SEA LION	U.S.	2016	11	12	MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	T	Y	Y
CALIFORNIA SEA LION	U.S.	2016	11	12	MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Y	Y
CALIFORNIA SEA LION	U.S.	2016	11	12	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2016	11	12	CATCHER PROCESSOR MIDWATER TRAWL	NA	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2016	11	13	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Y	Υ
CALIFORNIA SEA LION	U.S.	2016	11	13	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2016	11	13	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2016	11	13	CATCHER PROCESSOR MIDWATER TRAWL	NA	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2016	11	14	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
	11.6	2016	4.4	1.4	CATCHER PROCESSOR	OFFCHORE	OD	DEAD		DEAD	NIA	1	V	V
CALIFORNIA SEA LION	U.S.	2016	11	14	MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Y	Y
CALIFORNIA SEA LION	U.S.	2016	11	14	MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Y
CALIFORNIA SEA LION	U.S.	2016	11	14	MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Y
CALIFORNIA SEA LION	U.S.	2016	11	14	MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Y
CALIFORNIA SEA LION	U.S.	2016	11	15	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2016	11	15	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Y
CALIFORNIA SEA LION	U.S.	2016	11	15	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2016	11	15	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2016	11	15	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Y	Υ
CALIFORNIA SEA LION	U.S.	2016	11	15	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
			· -	-	CATCHER PROCESSOR						· ·	_	-	·
CALIFORNIA SEA LION	U.S.	2016	11	15	MIDWATER TRAWL CATCHER PROCESSOR	NA	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2016	11	16	MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Y
CALIFORNIA SEA LION	U.S.	2016	11	16	MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Y
CALIFORNIA SEA LION	U.S.	2016	11	16	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Y

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
CALIFORNIA SEA LION	U.S.	2016	11	16	CATCHER PROCESSOR MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR. ANIMAL BRIEFLY ENTANGLED AND RELEASED WITHOUT	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2016	11	16	MIDWATER TRAWL	OFFSHORE	OR	NSI	APPARENT INJURY.	NSI	P4	0	N	N
CALIFORNIA SEA LION	U.S.	2016	11	17	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2016	11	17	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Y	٧
- CALII OMNIA SLA LION	0.3.	2010	11	1/	CATCHER PROCESSOR	OFFSFIORE	Oit	DLAD	AMINAL RILLED IN GLAR.	DLAD	IVA		ı	<u> </u>
CALIFORNIA SEA LION	U.S.	2016	11	17	MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Y	Υ
CALIFORNIA SEA LION	U.S.	2016	11	17	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2016	11	17	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2016	11	18	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIF OTTAIN COLAR ETOTA	<u> </u>	2010			CATCHER PROCESSOR	OTTOTIONE	<u> </u>	DENO	7 HATTAIL RICELD IN GE7 III.	DENO	1471		<u> </u>	'
CALIFORNIA SEA LION	U.S.	2016	11	18	MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2016	11	18	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2016	11	18	CATCHER PROCESSOR MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR. ANIMAL BRIEFLY ENTANGLED AND RELEASED WITHOUT	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2016	11	18	MIDWATER TRAWL	OFFSHORE	OR	NSI	APPARENT INJURY.	NSI	P4	0	N	N
CALIFORNIA SEA LION	U.S.	2016	12	3	GILLNET FISHERY	SAN DIEGO	CA	SI	GILL NET DEEPLY EMBEDDED AROUND NECK. BODY CONDITION GOOD, HYDRATION LEVEL GOOD. TREATED AT REHAB FACILITY AND RELEASED.	NSI	P7B	0	Υ	N
CALIFORNIA SEA LION	U.S.	2016	12	4	SHOOTING	CLATSOP	OR	DEAD	EVIDENCE HOLE AND FRACTURES IN SKULL W/ASSOC. HEMORRHAGE, AS WELL AS PALATE, SNOUT, AND TOOTH DAMAGE SUSPICIOUS 1-CM DIA. HOLE THROUGH SKIN AT DORSAL SNOUT, WITH SNOUT SHATTERED; SIMILAR HOLE AT	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2016	12	12	SHOOTING	CLATSOP	OR	DEAD	MANDIBLE; DEEP HEMORRHAGE IN VARIOUS AREAS OF BODY SNOUT SHATTERED AND ADDITIONAL MANDIBULAR	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2016	12	14	SHOOTING	CLATSOP	OR	DEAD	DAMAGE; SOME HEMORRHAGE IN BODY; THE SEA LION HAD EXCELLENT BODY CONDITION.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2016	12	18	CATCH SHARES BOTTOM TRAWL	OFFSHORE	WA	NSI	ANIMAL BRIEFLY ENTANGLED AND RELEASED WITHOUT APPARENT INJURY.	NSI	P7B	0	N	N
CALIFORNIA SEA LION	U.S.	2016	12	28	UNIDENTIFIED HUMAN INTERACTION	KING	WA	DEAD	CARCASS FOUND WITH ROPE AROUND IT.	DEAD	NA	1	N	Υ
CALIF GRANT SEAT EIGHT	<u> </u>	2010			THE LOCATION	I I I I I I I I I I I I I I I I I I I		DENO	UNDERWEIGHT AND LETHARGIC ANIMAL. PRE-MORTEM RADIOGRAPHS SHOWED BUCKSHOT IN CERVICAL SPINE.	DEND				<u>. </u>
CALIFORNIA SEA LION	U.S.	2017	1	4	SHOOTING CA SWORDFISH DRIFT GILLNET	MONTEREY	CA	SI	EUTHANIZED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	1	6	FISHERY	NA	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
									UNDERWEIGHT ANIMAL ASSOCIATED WITH FISHING LINE AND LURE. TREATED AND RELEASED. NO DETAILS GIVEN ON EXTENT OF INJURY ASSOCIATED WITH GEAR. TREATED					
CALIFORNIA SEA LION	U.S.	2017	1	14	HOOK AND LINE FISHERY	ORANGE	CA	SI	AS SERIOUS INJURY DUE TO LACK OF DETAILS.	SI	P1	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	1	27	SCIENTIFIC RESEARCH OPEN ACCESS CA HALIBUT	VENTURA	CA	DEAD	ANIMAL STARTLED DURING RESEARCH ACTIVITIES AND FELL OVER CLIFF.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	1	31	BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	2	4	HOOK AND LINE FISHERY	SAN DIEGO	CA	NSI	MALE ADULT CALIFORNIA SEA LION HAD ABOUT AN 8 INCH FISHING LURE ATTACHED TO HIS RIGHT FLIPPER. HE SEEMED TO HAVE GOOD BODY CONDITION. THE LURE WAS SUCCESSFULLY REMOVED AND THE ANIMAL WAS RELEASED ON SITE. ANIMAL WITH GOOD BODY CONDITION AND A TREBLE HOOK IN LEFT CHEEK AND LURE AND HOOK IN LOWER	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2017	2	9	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	RIGHT JAW. ANIMAL TREATED AND RELEASED FROM REHAB FACILITY.	NSI	P5C	0	N	N
- CALITOTATA SEA LION	U.J.	201/	<u> </u>	<u> </u>	. IOOK/ NAD ENAL I IDITEIVI	5, 114 DILOO	C/ (<u> </u>	NEIDAD IACIEIT.	1401	1 30	<u> </u>	1.4	

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
									ANIMAL IN GOOD BODY CONDITION HAD RUBBER GASKET AROUND HEAD LOCATED BEHIND EARS AND UNDER CHIN. REMOVED GASKET AND RELEASED ON SITE. RUBBER GASKET APPROXIMATELY 8 INCHES IN DIAMETER. BEFORE RESCUE, ANIMAL WAS SEEN FREQUENTLY IN ORANGE					
CALIFORNIA SEA LION	U.S.	2017	2	13	MARINE DEBRIS	SAN DIEGO	CA	SI	COUNTY BY PACIFIC MARINE MAMMAL CENTER AS WELL DEAD ANIMAL WITH LARGE CALIBER COPPER BULLET	NSI	P7B	0	N	N
CALIFORNIA SEA LION	U.S.	2017	2	14	SHOOTING	LINCOLN	OR	DEAD	BULLET FOUND IN CAUDAL LUMBAR AREA.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	2	22	OPEN ACCESS CA HALIBUT BOTTOM TRAWL	OFFSHORE CA	NA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	2	25	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	WOUND AROUND NECK DUE TO MONOFILAMENT LINE AROUND NECK. ANIMAL TREATED AND RELEASED FROM REHAB FACILITY.	NSI	P7B	0	N	N
CALII ONNIA SLA LION	0.3.	2017		23	HOOK AND LINE HISHLKT	LOS ANGLELS	CA	31	GUNSHOT TRAUMA, BLIND ANIMAL. DIED IN REHAB	1431	Г/Б	0	IN	
CALIFORNIA SEA LION	U.S.	2017	3	17	SHOOTING CA HALIBUT AND WHITE	SOLANO	CA	SI	FACILITY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	3	20	SEABASS SET GILLNET FISHERY CA HALIBUT AND WHITE	VENTURA	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	3	20	SEABASS SET GILLNET FISHERY	VENTURA	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	3	22	CATCH SHARES BOTTOM TRAWL	. OFFSHORE	CA	NSI	ANIMAL ENTANGLED IN NET, BROUGHT ON DECK AND ANIMAL EXITED VESSEL UNDER ITS OWN POWER.	NSI	P4	0	N	N
CALIFORNIA SEA LION	U.S.	2017	3	26	UNIDENTIFIED FISHERY INTERACTION	SAN DIEGO	CA	SI	MONOFILAMENT LINE REMOVED FROM ANIMAL IN GOOD BODY CONDITION. ANIMAL SHOT WITH ARROW THROUGH NECK. MEMBERS OF PUBLIC / FISHERMEN REMOVED ARROW FROM	NSI	P7B	0	Υ	N
CALIFORNIA SEA LION	U.S.	2017	3	31	SHOOTING	ORANGE	CA	SI	ANIMAL, WHICH THEN DEPARTED SCENE. EXTENT OF INJURY UNKNOWN, CONSIDERED SERIOUS INJURY.	SI	P9	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	4	9	MARINE DEBRIS	LOS ANGELES	CA	SI	ANIMAL INGESTED AN UNKNOWN MATERIAL, EUTHANIZED IN REHAB.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	4	10	VEHICLE COLLISION	ORANGE	CA	SI	PREGNANT FEMALE HIT BY CAR, EUTHANIZED IN REHAB.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	4	15	NEARSHORE HOOK AND LINE	OFFSHORE	CA	SI	ANIMAL GRABBED GEAR WITH 7 HOOKS ATTACHED AND DEPARTED TRAILING GEAR.	SI	P5A	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	4	16	HOOK AND LINE FISHERY	ORANGE	CA	SI	FISH HOOKS IN FLIPPER AND MOUTH. TREATED AT REHAB FACILITY AND RELEASED.	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2017	4	19	SHOOTING	ORANGE	CA	SI	ANIMAL SHOT IN RIGHT SHOULDER. EUTHANIZED AT REHAB FACILITY. REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	4	19	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL ANIMAL WITH TREMENDOUS HEMORRHAGE AT HEAD	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	4	20	SHOOTING CA HALIBUT AND WHITE	CLATSOP	OR	DEAD	AND NECK, WITH APPARENT BULLET EXIT HOLE IN	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	4	21	SEABASS SET GILLNET FISHERY	VENTURA	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	4	21	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	AND POSSIBLE INGESTED FISHING HOOK. ANIMAL TREATED AT REHAB FACILITY AND RELEASED. UNDERWEIGHT ANIMAL WITH FISHING HOOK AND LINE AROUND FLIPPER. TREATED AND RELEASED FROM REHAB	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2017	4	24	HOOK AND LINE FISHERY	ORANGE	CA	SI	FACILITY. REMOVAL OF ANIMAL PREYING ON ENDANGERED	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2017	4	25	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	4	25	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL REMOVAL OF ANIMAL PREYING ON ENDANGERED	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	4	25	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2017	4	25	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Y

											Serious Injury	Serious Injury	Count	Count
		V	N A A A B		+		C1 1	Initial Injury		Final Injury	Criteria	Proration	Against	Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments PENACYAL OF ANIMAL PREVING ON ENDANGERED	Assessment	Code	Value	LOF	PBR
									REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2017	1	25	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	V
CALII ONNIA SLA LION	0.5.	2017		25	AOTHORIZED REIVIOVAL	COLOIVIDIA NIVEN	VVA	ALIVL	REMOVAL OF ANIMAL PREYING ON ENDANGERED	DLAD	INA		14	
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2017	4	27	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
			•					,	REMOVAL OF ANIMAL PREYING ON ENDANGERED					<u> </u>
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2017	5	2	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2017	5	3	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	Ν	Υ
					CA HALIBUT AND WHITE									
CALIFORNIA SEA LION	U.S.	2017	5	4	SEABASS SET GILLNET FISHERY	VENTURA	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
									MONOFILAMENT LINE AROUND FISHING NECK. TREATED					
CALIFORNIA SEA LION	U.S.	2017	5	4	HOOK AND LINE FISHERY	MONTEREY	CA	SI	AND RELEASED FROM REHAB FACILITY.	NSI	P7B	0	N	N
									MEMBER OF PUBLIC DISENTANGLED ANIMAL FROM					
									UNKNOWN CONSTRICTING MATERLAL. TREATED AND					
CALIFORNIA SEA LION	U.S.	2017	5	4	MARINE DEBRIS	SAN LUIS OBISPO	CA	SI	RELEASED FROM REHAB FACILITY.	NSI	P7B	0	N	N
									ANIMAL WITH GILLNET WOUND TAKEN INTO REHAB					
CALIFORNIA SEA LION	U.S.	2017	5	7	GILLNET FISHERY	LOS ANGELES	CA	SI	FACILITY, TREATED AND RELEASED.	NSI	P7B	0	Υ	N
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
		221=	_						SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER			_		.,
CALIFORNIA SEA LION	U.S.	2017	5	9	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
		2247	_	4.0	1.4.1 DINIE DEDDIG				INGESTED HARD PLASTIC TRASH. EUTHANIZED AT REHAB	5545		4	•	
CALIFORNIA SEA LION	U.S.	2017	5	10	MARINE DEBRIS	LOS ANGELES	CA	SI	FACILITY.	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
CALIFORNIA CEA LIONI	11.6	2047	_	10	A LITUODIZED DENAOVAL	COLLINADIA DIVED	NA/A	A L I) / [SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER		N I A	4	N.I.	V
CALIFORNIA SEA LION	U.S.	2017	5	10	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Y
									REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2017	E	10	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ΛΙΙ\/E	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	V
CALIFORNIA SEA LION	0.5.	2017	5	10	AUTHORIZED REIVIOVAL	COLUIVIDIA RIVER	VVA	ALIVE	INGESTED FOREIGN BODY. TREATED AT REHAB AND	DEAD	IVA	1	IN	Υ
CALIFORNIA SEA LION	U.S.	2017	5	11	MARINE DEBRIS	LOS ANGELES	CA	SI	RELEASED.	NSI	P9	Ω	N	N
CALII ONNIA SLA LION	0.3.	2017	<u> </u>		WANTE DEDITIS	LOS ANGLELS	CA		REMOVAL OF ANIMAL PREYING ON ENDANGERED	1451	1 3	<u> </u>	14	
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2017	5	11	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	5	16	SHOOTING	MONTEREY	CA	SI	GUNSHOT AND LACERATIONS. DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
					00			<u> </u>	REMOVAL OF ANIMAL PREYING ON ENDANGERED					<u> </u>
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2017	5	16	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									WOODEN BLOCK MATERIAL FOUND IN STOMACH. ANIMAL					
CALIFORNIA SEA LION	U.S.	2017	5	17	MARINE DEBRIS	LOS ANGELES	CA	SI	DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
									PACKING STRAP ENTANGLEMENT. TREATED AT REHAB					
CALIFORNIA SEA LION	U.S.	2017	5	17	MARINE DEBRIS	MONTEREY	CA	SI	AND RELEASED.	NSI	P7B	0	N	N
CALIFORNIA SEA LION	U.S.	2017	5	17	HOOK AND LINE FISHERY	SANTA BARBARA	CA	DEAD	FISHING LINE AROUND HEAD AND NECK.	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED			<u>—</u>		
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2017	5	17	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									UNDERWEIGHT ANIMAL WITH FISH HOOKS IN CHEST, HIP,					
CALIFORNIA SEA LION	U.S.	2017	5	18	HOOK AND LINE FISHERY	ORANGE	CA	SI	AND REAR FLIPPER. TREATED AT REHAB AND RELEASED.	NSI	P5C	0	N	N
									LARGE CONSTRICTING INJURY AROUND NECK WITH					
0.1.1-0		. –	_	<u> </u>					PROTRUDING TISSUE. ANIMAL WAS NOT PRESENT NEXT		- -	_	<u>.</u> .	
CALIFORNIA SEA LION	U.S.	2017	5	22	MARINE DEBRIS	LINCOLN	OR	SI	DAY.	SI	P8A	1	N	Y
CALIFORNIA CEALION		2047	-	22	NAADINE DEDDIC	CANDIFOO	C 4	C	BALLOON FOUND IN FECAL MATERIAL OF UNDERWEIGHT,	A.C.	D O	•	A I	A.I
CALIFORNIA SEA LION	U.S.	2017	5	23	MARINE DEBRIS	SAN DIEGO	CA	SI	LETHARGIC ANIMAL. TREATED AT REHAB AND RLEASED.	NSI	P9	U	N	N
CALIFORNIA CEALION		2047	-	3.0	HOOK AND LINE EXCUEDS	LOC ANGELES	C 4	C	FISH HOOK IN LIP AND REAR FLIPPER. TREATED AND	A.C.	050	•	A I	A.I
CALIFORNIA SEA LION	U.S.	2017	5	26	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	RELEASED FROM REHAB FACILITY.	NSI	P5C	U	N	N
									FISHING LINE AROUND NECK. SWOLLEN FACE ON BOTH					
CALIFORNIA CEA LIONI	ПС	2017	r	20		CANDICO	C A	CI	SIDES FROM STING RAY BARB INJURY FOUND DURING		N I A	4	N I	V
CALIFORNIA SEA LION	U.S.	2017	5	28	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	SURGERY. EUTHANIZED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	5	28	SHOOTING	LOS ANGELES	CA	SI	BULLET WOUND ACROSS NOSE AND EYE, SECOND BULLET IN NECK. TREATED AND RELEASED FROM REHAB FACILITY.	NSI	P9	Ω	N	N
CALII ONNIA SLA LION	0.3.	ZU1/	J	20	SHOOTING	LOS ANULLLS		JI	114 INLON. INLATED AND NELLASED I NOIVI NEITAD FACILITY.	ICNI	ı J	U	1 1	IN

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments SALMON FLASHER LURE AND SEVERAL FEET OF LINE	Assessment	Code	Value	LOF	PBR
CALIFORNIA SEA LION	U.S.	2017	5	28	HOOK AND LINE FISHERY	LINCOLN	OR	SI	HANGING OUT OF MOUTH. TRAUMA EVIDENT AT LEFT SIDE OF MOUTH.	SI	P2	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	5	29	HOOK AND LINE FISHERY	ORANGE	CA	NSI	FISH HOOK IN BACK. PUBLIC FEEDING AND HOLDING ANIMAL. TREATED AT REHAB AND RELEASED.	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2017	5	29	OPEN ACCESS CA HALIBUT BOTTOM TRAWL	OFFSHORE	CA	NSI	ANIMAL ENTANGLED IN NET, BROUGHT ON DECK AND ANIMAL EXITED VESSEL UNDER ITS OWN POWER.	NSI	P4	0	N	N
CALIFORNIA SEA LION	U.S.	2017	5	31	MARINE DEBRIS	LOS ANGELES	CA	SI	GASTRIC IMPACTION WITH INGESTED PLASTIC AND ROCKS. ANIMAL DIED IN REHAB.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	6	1	MARINE DEBRIS	LOS ANGELES	CA	SI	ANIMAL INGESTED METALLIC FOIL MATERIAL. EUTHANIZED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	6	3	SHOOTING	LOS ANGELES	CA	SI	PELLET LODGED BEHIND RIGHT EYE INSIDE SKULL DETERMINED VIA RADIOGRAPH. NO DETAILS ON FINAL OUTCOME OF CASE, ASSIGNED AS SERIOUS INJURY. ANIMAL WITH PELLET INSIDE HEAD AND MISSING EYE TREATED AT REHAB AND TRANSFERRED TO PUBLIC	SI	P9	1	N	<u> </u>
CALIFORNIA SEA LION	U.S.	2017	6	4	SHOOTING	LOS ANGELES	CA	SI	DISPLAY FACILITY CARCASS AND SKELETION COLLECTED FOR SCIENTIFIC	CAPTIVITY	Р9	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	6	6	SHOOTING	CLALLAM	WA	SI	RESEARCH. A CROSSBOLT ARROW WAS FOUND IN THE THORACIC CAVITY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	6	6	OPEN ACCESS CA HALIBUT BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Y	Υ
CALIFORNIA SEA LION	U.S.	2017	6	7	CA HALIBUT AND WHITE SEABASS SET GILLNET FISHERY	VENTURA	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Y	Υ
CALIFORNIA SEA LION	U.S.	2017	6	7	SHOOTING	SAN LUIS OBISPO	CA	SI	MALNOURISHED ANIMAL WITH GUNSHOT WOUND TREATED AND RELEASED FROM REHAB FACILITY.	NSI	P9	0	N	N
CALIFORNIA SEA LION	U.S.	2017	6	7	HOOK AND LINE FISHERY	ORANGE	CA	SI	ANIMAL WITH SEIZURES CAPTURED WITH FISH HOOK IN MOUTH. TREATED AND RELEASED FROM REHAB FACILITY.	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2017	6	9	CA HALIBUT AND WHITE SEABASS SET GILLNET FISHERY	VENTURA	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	6	9	CA HALIBUT AND WHITE SEABASS SET GILLNET FISHERY	VENTURA	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	6	15	SHOOTING	LOS ANGELES	CA	SI	ANIMAL WITH PELLET SHOTS AND A BRAIN HEMORRHAGE EUTHANIZED AT REHAB FACILITY. MARINE DEBRIS INGESTION AND DOMOIC ACID TOXICITY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	6	16	MARINE DEBRIS	LOS ANGELES	CA	SI	ANIMAL CHASING MEMBERS OF PUBLIC. EUTHANIZED AT REHAB FACILITY. HUMAN INTERACTION WITH GUNSHOT; SPINAL PERFORATION BETWEEN APPARENT ENTRY WOUND AND	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	6	23	SHOOTING	LOS ANGELES	CA	SI	BULLET. EUTHANIZED IN REHAB FACILITY. MALNOURISHED ANIMAL WITH GREEN NYLON ROPE	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	6	24	MARINE DEBRIS	MONTEREY	CA	SI	AROUND NECK, BUT NOT EMBEDDED IN TISSUE. EUTHANIZED IN REHAB DUE TO RENAL FAILURE. ANIMAL WAS ENTANGLED IN FISHING LINE WITH ONE	DEAD	NA	1	N	Υ
									LARGE HOOK IN HIS NECK AND ONE LARGE HOOK IN HIS LOWER JAW. EXCELLENT BODY CONDITION. TREATED IN					
CALIFORNIA SEA LION	U.S.	2017	7	1	HOOK AND LINE FISHERY OPEN ACCESS CA HALIBUT	SAN DIEGO	CA	SI	REHAB FACILITY AND RELEASED.	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2017	7	6	BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR. TWO FISH HOOKS REMOVED FROM MOUTH OF ANIMAL.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	7	7	HOOK AND LINE FISHERY	SANTA BARBARA	CA	SI	TREATED AND RELEASED FROM REHAB FACILITY. MALNOURISHED ANIMAL WITH MONOFILAMENT LINE ENTANGLED AROUND THE HEAD AND EARS. NO	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2017	7	8	HOOK AND LINE FISHERY	SAN LUIS OBISPO	CA	SI	ADDITIONAL DETAILS. ANIMAL WITH MONOFILAMENT LINE WRAPPED AROUND	SI	P8A	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	7	18	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	HIS NECK ABOUT 5 CENTIMETERS FROM HIS FOREFLIPPERS, CAUSING LACERATIONS. TREATED AND RELEASED FROM REHAB FACILITY. CIRCUMFERENTIAL WOUND AROUND NECK. ENTANGLING MATERIAL UNKNOWN. TREATED AND RELEASED FROM	NSI	Р7В	0	N	N
CALIFORNIA SEA LION	U.S.	2017	7	19	MARINE DEBRIS	LOS ANGELES	CA	SI	REHAB FACILITY.	NSI	P7B	0	N	N

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Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
•				-		·			MALNOURISHED ANIMAL WITH FISHING HOOK					
									EMBEDDED IN MAXILLARY BUCCAL MUCOSA. EUTHANIZED					
CALIFORNIA SEA LION	U.S.	2017	7	26	HOOK AND LINE FISHERY	SAN MATEO	CA	SI	IN REHAB FACILITY.	DEAD	NA	1	N	Y
CALIFORNIA CEA LIONI	11.6	2017	7	26	LICOX AND LINE FIGURDY	CANITA CDUIZ	C A	CI	ONE TO TWO-INCH FISH HOOK WITH RED/YELLOW	DEAD	NIA	4	N.I.	V
CALIFORNIA SEA LION	U.S.	2017	/	26	HOOK AND LINE FISHERY	SANTA CRUZ	CA	SI	FEATHERS FOUND IN PYLORIC REGION OF STOMACH. GUNSHOT TRAUMA TO JAW. EUTHANIZED AT REHAB	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2017	8	8	SHOOTING	SAN MATEO	CA	SI	FACILITY.	DEAD	NA	1	N	Υ
	<u> </u>	2017			3110011110	37 (17 17)7 (120	<u> </u>		FRESH DEAD ANIMAL WITH ENTANGLEMENT INJURY		14/ (
									AROUND NECK AND CONFIRMED (VIA X-RAY) BULLET AND					
CALIFORNIA SEA LION	U.S.	2017	8	8	SHOOTING	SAN DIEGO	CA	DEAD	SEVERE SKULL FRACTURES.	DEAD	NA	1	N	Υ
									FISHERY INTERACTION INDICATED BY LINEAR ABRASIONS					
CALIFORNIA SEA LION	U.S.	2017	8	8	GILLNET FISHERY	SAN DIEGO	CA	DEAD	AROUND BODY.	DEAD	NA	1	Υ	Υ
									FISH HOOK IN LIP. TREATED AND RELEASED FROM REHAB					
CALIFORNIA SEA LION	U.S.	2017	8	11	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	FACILITY.	NSI	P5C	0	N	N
									EMACIATED, ALERT BUT NOT ACTIVE, FISH HOOK AND LINE					
CALIFORNIA CEALIONI	11.6	2017	0	4 -	LICOX AND LINE FIGURDY	NAONITEDEV	C A	CI	FELL OUT OF CORNER OF MOUTH DURING RESCUE.	NICI	DEC	0	N.I.	N.I.
CALIFORNIA SEA LION	U.S.	2017	8	15	OPEN ACCESS CA HALIBUT	MONTEREY	CA	SI	TREATED AT REHAB FACILITY AND RELEASED.	NSI	P5C	U	N	N
CALIFORNIA SEA LION	U.S.	2017	8	15	BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	٧	٧
CALII OMNA SLA LION	0.3.	2017	0		DOTTOW THAVE	OTTSHORE	CA	DLAD	ANIMAL REPORTED WITH PROPELLER WOUNDS	DLAD	INA		<u>'</u>	
CALIFORNIA SEA LION	U.S.	2017	8	18	VESSEL STRIKE	SAN DIEGO	CA	DEAD	UNDERNEATH A DOCK.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	8	18	SCIENTIFIC RESEARCH	SAN DIEGO	CA	DEAD	ANIMAL REMOTELY SEDATED AND DROWNED.	DEAD	NA	1	N	Υ Υ
					LIMITED ENTRY SABLEFISH				DETERRENCE USED TO SCARE OFF 5 SEA LIONS FEEDING					
CALIFORNIA SEA LION	U.S.	2017	8	23	HOOK AND LINE	OFFSHORE	OR	NSI	ON CATCH. NO INJURIES REPORTED.	NSI	Р9	0	N	N
					LIMITED ENTRY SABLEFISH				DETERRENCE USED TO SCARE OFF 5 SEA LIONS FEEDING					
CALIFORNIA SEA LION	U.S.	2017	8	23	HOOK AND LINE	OFFSHORE	OR	NSI	ON CATCH. NO INJURIES REPORTED.	NSI	P9	0	N	N
					LIMITED ENTRY SABLEFISH				DETERRENCE USED TO SCARE OFF 5 SEA LIONS FEEDING					
CALIFORNIA SEA LION	U.S.	2017	8	23	HOOK AND LINE	OFFSHORE	OR	NSI	ON CATCH. NO INJURIES REPORTED.	NSI	P9	0	N	<u>N</u>
CALLEODAHA CEALLON	11.6	2047	0	22	LIMITED ENTRY SABLEFISH	OFFCHORE	0.5	NICI	DETERRENCE USED TO SCARE OFF 5 SEA LIONS FEEDING	NG	DO	0		. 1
CALIFORNIA SEA LION	U.S.	2017	8	23	HOOK AND LINE LIMITED ENTRY SABLEFISH	OFFSHORE	OR	NSI	ON CATCH. NO INJURIES REPORTED. DETERRENCE USED TO SCARE OFF 5 SEA LIONS FEEDING	NSI	P9	U	N	N
CALIFORNIA SEA LION	U.S.	2017	8	23	HOOK AND LINE	OFFSHORE	OR	NSI	ON CATCH. NO INJURIES REPORTED.	NSI	P9	Ω	N	N
CALII OMNIA SLA LION	0.3.	2017	<u> </u>		HOOK AND LINE	OTTSHORE	<u> </u>	1431	HEALTHY ANIMAL WITH MONOFILAMENT LINE WRAPPED		1 3	<u> </u>	14	
									AROUND NECK, CUTTING INTO ANIMAL APPROXIMATELY 1					
									INCH DEEP. 3 FEET OF TRAILING LINE. TREATED AT REHAB					
CALIFORNIA SEA LION	U.S.	2017	9	3	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	FACILITY AND RELEASED.	NSI	P7B	0	N	N
					CATCHER PROCESSOR									
CALIFORNIA SEA LION	U.S.	2017	9	8	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	9	12	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	FISH HOOK IN STOMACH. EUTHANIZED AT REHAB	DEAD	NA	1	N	Υ
04115001114 654 11011		2047	0	47	VECCEL CERUSE	\	0.4	5545	CARCASS NEAR ANACAPA ISLAND WITH EVIDENCE OF A	5545		4		.,
CALIFORNIA SEA LION	U.S.	2017	9	17	VESSEL STRIKE	VENTURA	CA	DEAD	PROPELLER STRIKE.	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2017	۵	17	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	V	V
CALII ONNIA SLA LION	0.3.	2017	9	17	IVIIDVVATEN TNAVVE	OTTSTIONE	OK	DLAD	LIVE ANIMAL BROUGHT TO REHAB CENTER WHERE	— DLAD	INA	т	ı	
									RADIOGRAPHIC EVIDENCE INDICATED A BULLET.					
CALIFORNIA SEA LION	U.S.	2017	9	20	SHOOTING	LOS ANGELES	CA	SI	EUTHANIZED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
									MONOFILAMENT LINE AROUND NECK. ANIMAL DIED IN					
CALIFORNIA SEA LION	U.S.	2017	9	22	HOOK AND LINE FISHERY	SANTA BARBARA	CA	SI	REHAB FACILITY.	DEAD	NA	1	Ν	Υ
CALIFORNIA SEA LION	U.S.	2017	9	22	HOOK AND LINE FISHERY	KITSAP	WA	SI	LURE FLASHER COMING OUT OF MOUTH.	SI	P2	1	N	Υ
									0.3 CM WIDE TAN/YELLOW ROPE WRAPPED TWICE					
									AROUND IT'S NECK, CREATING A SEVERE					
					LIMIDENTIELES ELSTEST				CIRCUMFERENTIAL LACERATION EXTENDING INTO					
CALIFORNIA CEALIONI		2047	0	20	UNIDENTIFIED FISHERY	CANIDIFCO	C A	DE4D	MUSCLE LAYER, WITH ASSOCIATED POOL OF BLOOD		N I A	4	V	V
CALIFORNIA SEA LION	U.S.	2017	9	28	INTERACTION MS CATCHER VESSELS	SAN DIEGO	CA	DEAD	UNDERNEATH VENTRAL SIDE OF LACERATION	DEAD	NA	1	Y	Υ
CALIFORNIA SEA LION	U.S.	2017	Q	28	MS CATCHER VESSELS MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	V	V
CALII ONNIA SLA LIUN	U.J.	2017	<u> </u>	20	IVIID VVAILA IRAVVL	OFFSHORE	ΟI	DLAD	RECORDS INDICATE ANIMAL DIED ON ITS WAY TO REHAB	DLAD	INA	т	ı	I
CALIFORNIA SEA LION	U.S.	2017	9	29	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	FACILITY WITH A HOOK AND LINE FISHERY INJURY.	DEAD	NA	1	N	Υ
	2.2.	 ·			MS CATCHER VESSELS						•	_	- • •	· · · · · · · · · · · · · · · · · · ·
CALIFORNIA SEA LION	U.S.	2017	9	29	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
-									DETAILS LACKING, BUT A SEA LION WITH A HOOK AND					
CALIFORNIA SEA LION	U.S.	2017	10	1	HOOK AND LINE FISHERY	MARIN	CA	SI	LINE INJURY WAS TREATED AT A REHAB FACILITY AND	NSI	P5C	0	N	N

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
				_	MS CATCHER VESSELS							_		
CALIFORNIA SEA LION	U.S.	2017	10	4	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Y
CALIFORNIA SEA LION	U.S.	2017	10	5	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR. ANIMAL WITH GUNSHOT WOUND EUTHANIZED AT REHAB	DEAD	NA	1	Y	Υ
CALIFORNIA SEA LION	U.S.	2017	10	6	SHOOTING	SAN DIEGO	CA	SI	FACILITY.	DEAD	NA	1	N	Υ
					MS CATCHER VESSELS									
CALIFORNIA SEA LION	U.S.	2017	10	9	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	10	12	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	10	13	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	V	V
CALII OMNIA JEA LION	0.3.	2017	10	15	IVIID VVATER TRAVVE	OTTSTICKE	<u> </u>	DLAD	ANIMAL RICLED IN GLAR. ANIMAL DESCRIBED WITH INJURIES CONSISTENT WITH BEING CLUBBED TO DEATH WAS EUTHANIZED IN REHAB	DEAD	INA		·	<u> </u>
CALIFORNIA SEA LION	U.S.	2017	10	14	BLUNT FORCE TRAUMA	MONTEREY	CA	SI	FACILITY	DEAD	NA	1	N	Υ
					MS CATCHER VESSELS		<u> </u>	<u> </u>	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			_		<u> </u>
CALIFORNIA SEA LION	U.S.	2017	10	16	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
					MS CATCHER VESSELS									
CALIFORNIA SEA LION	U.S.	2017	10	20	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	10	23	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	V	V
CALIFORNIA SEA LION	0.3.	2017	10	23	MS CATCHER VESSELS	OFFSHORE	<u> </u>	DEAD	ANIIVIAL KILLED IN GEAR.	DEAD	IVA	Т	1	<u> </u>
CALIFORNIA SEA LION	U.S.	2017	10	23	MIDWATER TRAWL MS CATCHER VESSELS	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Y
CALIFORNIA SEA LION	U.S.	2017	10	23	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	10	24	MS CATCHER VESSELS MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA CEA LIONI	II C	2017	10	2.4	MS CATCHER VESSELS	OFFCHORE	OD	DEAD		DEAD	NIA	1	V	V
CALIFORNIA SEA LION	U.S.	2017	10	24	MIDWATER TRAWL MS CATCHER VESSELS	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Y	Υ
CALIFORNIA SEA LION	U.S.	2017	10	24	MIDWATER TRAWL MS CATCHER VESSELS	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	10	24	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	10	24	MS CATCHER VESSELS MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALLEODNIA CEALLON	11.6	2047	40	27	MS CATCHER VESSELS	OFFCHORE	0.5	DE 4 D		DEAD	N.I.A	4	V	V
CALIFORNIA SEA LION	U.S.	2017	10	27	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR. RADIOGRAPH SHOWED HALF A DOZEN PELLETS IN NECK.	DEAD	NA	1	Y	Υ
CALIFORNIA SEA LION	U.S.	2017	10	28	SHOOTING	KITSAP	WA	DEAD	C1 AND C2 VERTEBRAE WERE FRACTURED. SEVERAL WERE RETRIEVED ON NECROPSY.	DEAD	NA	1	N	Υ
					CATCHER PROCESSOR				ANIMAL ENTANGLED IN NET, BROUGHT ON DECK AND					
CALIFORNIA SEA LION	U.S.	2017	10	31	MIDWATER TRAWL	OFFSHORE	OR	NSI	ANIMAL EXITED VESSEL UNDER ITS OWN POWER.	NSI	P4	0	N	<u>N</u>
CALIFORNIA SEA LION	U.S.	2017	10	31	CATCHER PROCESSOR MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	10	31	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
		<u> </u>					-		ANIMAL OBSERVED WITH CIRCUMFERENTIAL FISHERY ENTANGLEMENT AROUND NECK. RESCUE ATTEMPT WAS					
CALIFORNIA SEA LION	U.S.	2017	11	3	UNIDENTIFIED FISHERY INTERACTION	SAN DIEGO	CA	SI	MADE, ANIMAL DARTED DUE TO SIZE AND LOCATION, BUT NOT SEEN AGAIN.	SI	P8A	1	٧	γ
	C. 5.				2.0 (311314	3 5.1250	<u> </u>	<u> </u>	ANIMAL ENTANGLED IN NET, BROUGHT ON DECK AND	<u> </u>		<u>-</u>	•	<u> </u>
CALIFORNIA SEA LION	U.S.	2017	11	5	CATCH SHARES BOTTOM TRAWL CATCHER PROCESSOR	OFFSHORE	OR	NSI	ANIMAL EXITED VESSEL UNDER ITS OWN POWER.	NSI	P4	0	N	N
CALIFORNIA SEA LION	U.S.	2017	11	6	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	11	6	CATCHER PROCESSOR MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	11	6	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Y	Υ
		-	-		CATCHER PROCESSOR	<u> </u>				-	<u>-</u>			
CALIFORNIA SEA LION	U.S.	2017	11	6	MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	11	6	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	11	6	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ

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CALIFORNIA SEA LION	U.S.	2017	11	6	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	11	6	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	11	6	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	V	V
CALIFORNIA SLA LION	0.3.	2017	11	6	CATCHER PROCESSOR	OFFSHORE	<u> </u>	DLAD	ANIIVIAL KILLLO IN GLAK.	DLAD	IVA		ı	
CALIFORNIA SEA LION	U.S.	2017	11	8	MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Y
CALIFORNIA SEA LION	U.S.	2017	11	8	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR. DETAILS LACKING ON AN ANIMAL DESCRIBED AS HAVING A GILLNET INJURY. TREATED AT REHAB FACILITY AND	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	11	9	GILLNET FISHERY	LOS ANGELES	CA	SI	RELEASED.	NSI	P7B	0	Υ	N
CALIFORNIA SEA LION	U.S.	2017	11	9	CATCHER PROCESSOR MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	11	9	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	11	9	CATCHER PROCESSOR MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Y
CALIFORNIA SEA LION	U.S.	2017	11	9	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
									GUNSHOT WOUNDS ON RIGHT SIDE OF BODY; THROUGH FRONT FLIPPER, ENTRY AND EXIT WOUNDS THROUGH			_		
CALIFORNIA SEA LION	U.S.	2017	11	10	SHOOTING CATCHER PROCESSOR	LANE	OR	DEAD	ANIMAL ENTANGLED IN NET PROLICHT ON DECK AND	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2017	11	12	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	SI	ANIMAL ENTANGLED IN NET, BROUGHT ON DECK AND ANIMAL EXITED VESSEL UNDER ITS OWN POWER. THE SNOUT WAS CUT OFF; OBVIOUS BULLET HOLE ON VENTRAL BODY BY FOREFLIPPER (POSSIBLE EXIT HOLE);	NSI	P4	0	Υ	N
CALIFORNIA SEA LION	U.S.	2017	11	18	SHOOTING	CLATSOP	OR	DEAD	THE SEA LION HAD EXCELLENT BODY CONDITION	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	11	18	SHOOTING	CLATSOP	OR	DEAD	TWO OBVIOUS BULLET HOLES IN THE ABDOMEN.	DEAD	NA	1	N	Υ
CALIFORNIA CEA LIONI	II C	2017	4.4	25	CHOOTING	LOC ANGELES	CA	CI	RADIOGRAPH SHOWED BULLET IN NECK. ANIMAL	NICI	NIA	0	N.I.	N.I.
CALIFORNIA SEA LION CALIFORNIA SEA LION	U.S. U.S.	2017 2017	11 11	25 25	SHOOTING CATCH SHARES BOTTOM TRAWL	LOS ANGELES OFFSHORE	CA OR	SI DEAD	TREATED AND RELEASED FROM REHAB FACILITY. ANIMAL KILLED IN GEAR.	NSI DEAD	NA NA	1	N Y	N Y
	0.3.	2017			CATION ALES DE LIGITATION AVE	OTTOTIONE	<u> </u>		ANIMAL WITH GOOD BODY CONDITION AND OBVIOUS	D E / ND	147.	-	·	'
CALIFORNIA SEA LION	U.S.	2017	11	28	SHOOTING	PACIFIC	WA	DEAD	BULLET ENTRY INJURY.	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2017	11	29	CA SWORDFISH DRIFT GILLNET FISHERY RIDGEBACK PRAWN BOTTOM	OFFSHORE	CA	DEAD	OBSERVER PROGRAM ANIMAL ENTANGLED IN NET, BROUGHT ON DECK AND	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	11	29	TRAWL	OFFSHORE	CA	NSI	ANIMAL EXITED VESSEL UNDER ITS OWN POWER.	NSI	P4	0	N	N
									ANIMAL ENTANGLED IN NET, BROUGHT ON DECK AND			_		
CALIFORNIA SEA LION	U.S.	2017	11	29	CATCH SHARES BOTTOM TRAWL	OFFSHORE	OR	NSI	ANIMAL EXITED VESSEL UNDER ITS OWN POWER. ANIMAL HAD FISH HOOKS IN THE RIGHT SIDE OF MOUTH	NSI	P4	0	N	<u>N</u>
									AND UPPER FRONT FLIPPER. TREATED AND RELEASED					
CALIFORNIA SEA LION	U.S.	2017	12	10	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	FROM REHAB FACILITY. PLASTIC BAG FOUND IN STOMACH OF CARCASS THAT HAD	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2017	12	10	MARINE DEBRIS	PACIFIC	WA	DEAD	BEEN SCAVENGED ON BEACH BY BALD EAGLES.	DEAD	NA	1	N	Υ
		<u> </u>				<u> </u>			SUBCUTANEOUS BULLET FOUND IN BLUBBER. CAUSE OF					
CALIFORNIA SEA LION	U.S.	2017	12	10	SHOOTING	LINCOLN	OR	NSI	DEATH LISTED AS LEPTOSPIROSIS. STRANDING PROGRAM SAID BULLET WAS NOT A FACTOR IN CAUSE OF DEATH.	DEAD	NA	1	N	Υ
									ANIMAL WITH OIL / TAR AND A DORSAL PUNCTURE					
CALIFORNIA SEA LION	U.S.	2017	12	15	OIL / TAR	SAN MATEO	CA	NSI	WOUND TREATED AT REHAB FACILITY AND RELEASED. LEAD PELLET (0.177 INCH CALIBER) UNDER SKIN BETWEEN	NSI	P9	0	N	N
CALIFORNIA SEA LION	U.S.	2017	12	16	SHOOTING	SANTA BARBARA	CA	SI	EAR FLAPS. NO ASSOCIATED SKELETAL DAMAGE. ANIMAL DIED IN REHAB. ANIMAL IN GOOD BODY CONDITION WITH OBVIOUS	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2017	12	18	SHOOTING	CLATSOP	OR	DEAD	BULLET WOUND AT MID-ABDOMEN AND POSSIBLY THROUGH HEAD, BASED ON DAMAGE TO SKULL.	DEAD	NA	1	N	Υ
									ANIMAL ENTANGLED IN NET, BROUGHT ON DECK AND					
CALIFORNIA SEA LION	U.S.	2017	NA NA	NA NA	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	NSI	ANIMAL KILLED IN CEAR	NSI	P4	0	N	N
CALIFORNIA SEA LION CALIFORNIA SEA LION	U.S. U.S.	2017 2017	NA NA	NA NA	CATCH SHARES BOTTOM TRAWL	OFFSHORE OFFSHORE	CA CA	DEAD DEAD	ANIMAL KILLED IN GEAR. ANIMAL KILLED IN GEAR.	DEAD DEAD	NA NA	1	Υ •	Y
CALIFORNIA SEA LION	U.S.	2017	NA NA	NA NA	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR. ANIMAL KILLED IN GEAR.	DEAD	NA NA	1	<u>.</u> У	<u> </u>
CALIFORNIA SEA LION	U.S.	2017	NA	NA	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ

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CALIFORNIA SEA LION	U.S.	2017	NA	NA	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2017	NA	NA	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
									EMACIATED ANIMAL WITH FISH HOOK IN UPPER RIGHT					
CALIFORNIA SEA LION	U.S.	2018	1	1	HOOK AND LINE FISHERY	ORANGE	CA	SI	LIP. OUTCOME UNKNOWN.	SI	P5B	1	N	Υ
									ANIMAL ENTANGLED IN NET, BROUGHT ON DECK AND					
CALIFORNIA SEA LION	U.S.	2018	1	2	CATCH SHARES BOTTOM TRAWL	OFFSHORE	OR	NSI	ANIMAL EXITED VESSEL UNDER ITS OWN POWER.	NSI	P4	0	Ν	N
									EMACIATED ANIMAL WITH FISH HOOK IN UPPER RIGHT					
CALIFORNIA SEA LION	U.S.	2018	1	9	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	LIP. OUTCOME UNKNOWN.	SI	P5B	1	N	Υ
									ANIMAL IN EXCELLENT BODY CONDITION WITH					
									PENETRATING WOUND TO HEAD FOUND DEAD ON BEACH.					
									MULTIPLE PELLETS / BULLETS FOUND IN HEAD AND NECK					
									ON RADIOGRAPHS. DUE TO FRESHNESS SUSPECT THAT SEA					
									LION WAS LETHALLY SHOT IN CLOSE PROXIMITY TO					
									QUARTERMASTER HARBOR, LESS THEN 2 DAYS PRIOR TO					
									INITIAL REPORT DATE. RECOVERED OF BULLET #1 WAS					
									SUFFICIENT TO KILL THE SEA LION. OTHER PROJECTILE IS					
									FROM PREVIOUS HUMAN INTERACTIONS AND APPEARS					
									TO HAVE BEEN IN THE SEA LION FOR A WHILE NOT					
CALIFORNIA SEA LION	U.S.	2018	1	15	SHOOTING	KING	WA	DEAD	CONSIDERED PART OF THE CAUSE OF DEATH.	DEAD	NA	1	Ν	Υ
									UNDERWEIGHT ANIMAL WITH WHITE PACKING STRAP					
									WRAPPED LOOSELY AROUND NECK, STRANDED AND					
CALIFORNIA SEA LION	U.S.	2018	1	20	MARINE DEBRIS	SONOMA	CA	SI	RELEASED, LATER RESTRANDED. OUTCOME UNKNOWN.	SI	P8B	1	N	Υ
									UNAUTHORIZED PICKUP OF MALNOURISHED PUP -					
									MATERNAL SEPARATION. REPORTING PARTY DROVE TO					
									MONTEREY BAY AQUARIUM RESEARCH INSTITUTE WITH					
									ANIMAL AND WAITED FOR TMMC TO PICK UP. FINAL					
CALIFORNIA SEA LION	U.S.	2018	1	26	HARASSMENT	MONTEREY	CA	SI	OUTCOME UKNOWN.	SI	P14	1	N	Υ
					RIDGEBACK PRAWN BOTTOM				ANIMAL ENTANGLED IN NET, BROUGHT ON DECK AND					
CALIFORNIA SEA LION	U.S.	2018	1	30	TRAWL	OFFSHORE	CA	NSI	ANIMAL EXITED VESSEL UNDER ITS OWN POWER.	NSI	P4	0	N	N
					OPEN ACCESS CA HALIBUT									
CALIFORNIA SEA LION	U.S.	2018	1	30	BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
									LETHARGIC AND SLIGHTLY THIN. VERY WEAK. BULLET					
									FOUND IN DIAGNOSTIC RADIOGRAPHS, LOCATED NEAR					
CALIFORNIA SEA LION	U.S.	2018	2	6	SHOOTING	SAN DIEGO	CA	SI	THE SPINE AT THE NECK, DORSALLY.	DEAD	NA	1	N	Υ
					OPEN ACCESS CA HALIBUT				DETERRENCE USED TO SCARE OFF 5 SEA LIONS FEEDING					
CALIFORNIA SEA LION	U.S.	2018	2	6	BOTTOM TRAWL	OFFSHORE	CA	NSI	ON CATCH. NO INJURIES REPORTED.	NSI	P9	0	N	N
									SEA LION WITH FISHING LURE IN THE LOWER RIGHT SIDE					
CALIFORNIA SEA LION	U.S.	2018	2	7	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	OF MOUTH. ATTEMPTED A RESCUE, BUT EVADED THE	SI	P5A	1	N	Υ
			_		CA HALIBUT AND WHITE									
CALIFORNIA SEA LION	U.S.	2018	2	7	SEABASS SET GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Y
		2212	_	_	CA HALIBUT AND WHITE									
CALIFORNIA SEA LION	U.S.	2018	2	7	SEABASS SET GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Y
CALLEO DALLA CEA LLOAL	11.6	2040	2	7	CA HALIBUT AND WHITE	055511005	6.4	D.E.A.D.		5545	N 1 A	4		
CALIFORNIA SEA LION	U.S.	2018	2	/	SEABASS SET GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Y	Y
									PENETRATING WOUND IN CHEEK WITH TRACKING					
CALIFORNIA CEA LIONI	II C	2010	2	O	CHOOTING	DIEDCE	14/4	DEAD	HEMORRHAGE. HEMORRHAGE TRACKED TO BULLET IN	DEAD	NIA	1	N.I.	V
CALIFORNIA SEA LION	U.S.	2018		8	SHOOTING	PIERCE	WA	DEAD	MUSCLE JUST ANTERIOR TO C4 VERTRABRAE.	DEAD	NA	1	N	Υ
									MARINE DEBRIS INGESTION; BUBBLE WRAP IN STOMACH AND DOMOIC ACID TOXICITY. ANIMAL ORIGINALLY					
									STRANDED IN SAN LUIS OBISPO ON 1/7/18 AND RELEASED					
									ON 1/26/18 AT CHIMNEY ROCK POINT REYES NATIONAL					
									SEASHORE. ANIMAL WAS RESIGHTED AT DRAKES BEACH					
									ON 2/13 AND RESTRANDED ON 2/17 IN POINT REYES					
CALIFORNIA SEA LION	U.S.	2018	2	13	MARINE DEBRIS	MARIN	CA	SI	NATIONAL SEASHORE. ANIMAL WAS EUTHANIZED.	DEAD	NA	1	N	V
CALII OMNIA JLA LIUN	0.3.	2010		13	INIUMINE DEDIVIO	INICIIII	CA	JI	REMOVAL OF ANIMAL PREYING ON ENDANGERED	עבאט	17/7	1	IN	
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2018	2	14	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	٧
<u> </u>	<u> </u>		<u>-</u>	4 7		J J J J J J J J J J J J J J J J J J J		, \LI V L	UNRESPONSIVE THIN AND LETHARGIC ANIMAL FOUND ON	J L, (D	14/1	-		· ·
									BEACH. BULLETS FOUND UPON X-RAY IN HIS LOWER RIGHT					
CALIFORNIA SEA LION	U.S.	2018	2	17	SHOOTING	SAN DIEGO	CA	DEAD	JAW.	DEAD	NA	1	N	Υ
	<u> </u>			<u> </u>	3.13311113	5 5.200	<u> </u>	· · · ·	V, 1111	, . -	. 4, 1	<u></u>	. •	•

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									ANIMAL HAD A RUBBER BAND AROUND ITS MOUTH, SECURING THE MOUTH CLOSED. RUBBER BAND WAS REMOVED ON SITE AND THE ANIMAL WAS RELEASED					
CALIFORNIA SEA LION	U.S.	2018	2	21	MARINE DEBRIS	SAN DIEGO	CA	SI	IMMEDIATELY AFTER.	NSI	P7B	0	N	N
									PENETRATING PUNCTURE WOUNDS AT BOTH SIDES OF CHEST, ABLE TO TRACK AT LEAST ONE WOUND INTO CHEST CAVITY AND THROUGH LUNG. SMALL 1-2CM					
CALIFORNIA SEA LION	U.S.	2018	3	9	SHOOTING	GRAYS HARBOR	WA	DEAD	BULLET (PELLET) RECOVERED FROM INSIDE OF CHEST	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	3	12	OIL / TAR	LOS ANGELES	CA	SI	MALNOURISHED ANIMAL WITH OIL/TAR ON BODY. OUTCOME UNKNOWN. EMACIATED AND DEHYDRATED ANIMAL WITH MULTIPLE FISH HOOKS. LOCATION OF HOOKS NOT REPORTED. NO ADDITIONAL DETAILS, OUTCOME UNKNOWN. BASED ON ANIMAL'S CONDITION, ASSUMPTION IS THAT HOOKS WERE LOCATED IN HEAD / MOUTH, POSSIBLY	SI	P9	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	3	29	HOOK AND LINE FISHERY	ORANGE	CA	SI	INTERFERING WITH FEEDING.	SI	P5A	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	4	4	CA HALIBUT AND WHITE SEABASS SET GILLNET FISHERY OPEN ACCESS CA HALIBUT	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2018	4	10	BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2018	4	10	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	4	11	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL REMOVAL OF ANIMAL PREYING ON ENDANGERED	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	4	11	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	V
CALIFORNIA SEA LION	0.3.	2010	4	11	AUTHORIZED REIVIOVAL	COLUIVIDIA RIVER	VVA	ALIVE	REMOVAL OF ANIMAL PREYING ON ENDANGERED	DEAD	INA	Т	IN	<u> </u>
CALIFORNIA SEA LION	U.S.	2018	4	11	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	4	11	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL FISHING LURE HANGING FROM MOUTH. APPEARS TO HAVE SWALLOWED HOOK. THIN. VERY ACTIVE AND AGGRESSIVE22 GAUGE BULLET FOUND ON X-RAY. LOCATED TO THE LEFT OF THE SPINE, MID-BODY, HALFWAY DOWN THE BODY IN LENGTH. TWO ANIMALS DISTURBED DURING RESCUE. NO DETAILS ON WHETHER	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	4	13	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	FINAL CONDITION WAS DEAD OR RELEASED POST- TREATMENT. ASSUMED TO BE A SERIOUS INJURY BASED REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER	SI	P2	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	4	17	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	4	17	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	4	18	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL REMOVAL OF ANIMAL PREYING ON ENDANGERED	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	4	18	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
			<u>-</u>					-	REMOVAL OF ANIMAL PREYING ON ENDANGERED	-	*			<u>-</u>
CALIFORNIA SEA LION	U.S.	2018	4	19	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2018	4	19	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	4	20	HOOK AND LINE FISHERY	ORANGE	CA	SI	FISH HOOK IN RIGHT SIDE OF MOUTH. ANIMAL EMACIATED AND DEHYDRATED. NO ADDITIONAL DETAILS.	SI	P5A	1	N	Υ

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S p 2000				2 5.7	, , , , , , , , , , , , , , , , , , ,				ANIMAL WITH EXCELLENT BODY CONDITION WITH			2 0.2 0.2		
									OBVIOUS HEMORRHAGE PATTERN ON HEAD AND NECK -					
CALIFORNIA SEA LION	U.S.	2018	4	21	SHOOTING	CLATSOP	OR	DEAD	LIKELY SHOOTING.	DEAD	NA	1	N	Υ
									ANIMAL ENTANGLED IN NET, BROUGHT ON DECK AND					
CALIFORNIA SEA LION	U.S.	2018	4	24	CATCH SHARES BOTTOM TRAWL	. OFFSHORE	OR	NSI	ANIMAL EXITED VESSEL UNDER ITS OWN POWER.	NSI	P4	0	N	N
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
CALLEO DALLA CEALLONI	11.6	2040		2.4	ALITHODIZED DENAOV/AL		NA / A	A L IV /5	SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER	5545	.	4	A 1	V
CALIFORNIA SEA LION	U.S.	2018	4	24	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2018	4	24	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	γ
C/ (EII OI(III/ (SE/ (EI OI (0.5.	2010		2 -7	//OTTIONIZED NEIVIOV/	COLONIDIATIVER	• • • • • • • • • • • • • • • • • • • •	712102	REMOVAL OF ANIMAL PREYING ON ENDANGERED	DEND	14/ (14	'
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2018	4	24	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2018	4	24	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2018	4	25	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
04115001114 654 11011		2040		20		0041105	6.4	C.	EMACIATED AND DEHYDRATED ANIMAL WITH FISH HOOK		55.4	4		.,
CALIFORNIA SEA LION	U.S.	2018	4	28	HOOK AND LINE FISHERY	ORANGE	CA	SI	IN MOUTH. OUTCOME UNKNOWN.	SI	P5A	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
CALIFORNIA SEA LION	U.S.	2018	4	28	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	V
CALIFORNIA SEA LION	0.3.	2016	4		AUTHORIZED REIVIOVAL	COLUMBIA RIVER	VVA	ALIVE	REMOVAL OF ANIMAL PREYING ON ENDANGERED	DEAD	IVA	т	IN	<u> </u>
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2018	5	1	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	γ
CALIT ORIVINA SEA CETOTA	0.3.	2010			//OTHORIZED REIVIOV/	COLONIDIATIVER	•••	712102	REMOVAL OF ANIMAL PREYING ON ENDANGERED	<u> </u>	1471			<u>'</u>
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2018	5	1	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
					CA HALIBUT AND WHITE									
CALIFORNIA SEA LION	U.S.	2018	5	1	SEABASS SET GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
					CA HALIBUT AND WHITE									
CALIFORNIA SEA LION	U.S.	2018	5	1	SEABASS SET GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
					CA HALIBUT AND WHITE									
CALIFORNIA SEA LION	U.S.	2018	5	2	SEABASS SET GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
CALIFORNIA CEALIONI	11.6	2040	F	2	OPEN ACCESS CA HALIBUT	OFFCHORE	C A	DEAD	ANUNAAL KULED IN CEAD	DEAD	N 1 A	4	V	V
CALIFORNIA SEA LION	U.S.	2018	5	3	BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Y	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2018	5	3	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	٧
ONEH OMNIA JEA LION	0.3.	2010	<u> </u>	<u> </u>	ACTIONIZED NEIVIOVAL	OCCUPION MIVEN	V V / ~ \	ALIVE	REMOVAL OF ANIMAL PREYING ON ENDANGERED	DLAD	1 1/7		1 1	<u> </u>
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2018	5	3	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
					CA HALIBUT AND WHITE									
CALIFORNIA SEA LION	U.S.	2018	5	3	SEABASS SET GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Y	Y
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2018	5	8	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
CALIFORNIA CELLICIO		0015	_	-	ALITUODIZED DEL COLLO	0011184814 5" :==	1444		SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER	5515	A	4		
CALIFORNIA SEA LION	U.S.	2018	5	8	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									REMOVAL OF ANIMAL PREYING ON ENDANGERED					
CALIFORNIA SEA LION	U.S.	2018	Ę	0	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ΛΙ I\/E	SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NΙΛ	1	NI	V
CALIFORINIA SEA LION	U.S.	2018	5	8	AUTHONIZED KENIOVAL	COLUIVIDIA KIVEK	VVA	ALIVE	REMOVAL OF ANIMAL PREYING ON ENDANGERED	DEAD	NA	тт	N	<u> </u>
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2018	5	8	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
	<u> </u>	_510						,	REMOVAL OF ANIMAL PREYING ON ENDANGERED		. •/ (-		•
									SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER					
CALIFORNIA SEA LION	U.S.	2018	5	8	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
-														

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
									MALNOURISHED ANIMAL DESCRIBED AS HAVING INTERACTED WITH HOOK AND LINE FISHERY. NO DETAILS ON INJURY TYPE OR SEVERITY, OR OUTCOME. ASSUMING HOOKS WERE IN OR NEAR MOUTH DUE TO CONDITION OF					
CALIFORNIA SEA LION	U.S.	2018	5	9	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	ANIMAL.	SI	P5A	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	5	9	SHOOTING	PACIFIC	WA	DEAD	BULLET RETRIEVED FROM A SEA LION WITH EXCELLENT BODY CONDITION. UNDERWEIGHT PUP WITH FISHING HOOK IN NOSE	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	5	9	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	TRANSFERRED TO CAPTIVE DISPLAY FACILITY. REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER	CAPTIVITY	P5B	1	N	<u>Y</u>
CALIFORNIA SEA LION	U.S.	2018	5	9	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	5	11	SHOOTING	PACIFIC	WA	DEAD	ANIMAL SHOT IN HEAD; BULLET/PELLET FRAGMENTS RETRIEVED. BULLET RECOVERED FROM A SEA LION WITH EXCELLENT	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	5	14	SHOOTING	PACIFIC	WA	DEAD	BODY CONDITION.	DEAD	NA	1	N	Υ
					5.1.5 5 1.1.1 5	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		22,13	REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER	22,13		<u>_</u>		
CALIFORNIA SEA LION	U.S.	2018	5	15	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
									ANIMAL HAD PROPELLER CUTS ON LATERAL MID-BODY AND ONE CUT BEING QUITE DEEP AT THE FOREFLIPPER/FOREARM; THIS DEEP CUT WAS ASSOCIATED WITH BONE DAMAGE, INFECTION, AND NECROSIS AND IS LIKELY THE CUT THAT CONTRIBUTED TO THE SEA LION'S					
CALIFORNIA SEA LION	U.S.	2018	5	22	VESSEL STRIKE	CLACKAMAS	OR	DEAD	DEATH.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	5	23	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	MALNOURISHED ANIMAL DESCRIBED AS HAVING INTERACTED WITH HOOK AND LINE FISHERY. NO DETAILS ON INJURY TYPE OR SEVERITY, OR OUTCOME. ASSUMING HOOKS WERE IN OR NEAR MOUTH DUE TO CONDITION OF ANIMAL.	SI	P5A	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	5	23	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	MALNOURISHED ANIMAL DESCRIBED AS HAVING INTERACTED WITH HOOK AND LINE FISHERY. NO DETAILS ON INJURY TYPE OR SEVERITY, OR OUTCOME. ASSUMING HOOKS WERE IN OR NEAR MOUTH DUE TO CONDITION OF ANIMAL. ANIMAL WITH EXTENSIVE HEMORRHAGE CLEARLY SHOT	SI	P5A	1	N	Υ
									MID-ABDOMEN. ANIMAL ALSO HAD GILLNET IN THROAT,					
CALIFORNIA SEA LION	U.S.	2018	5	24	SHOOTING	CLATSOP	OR	DEAD	WHICH WAS PACKED WITH PINKISH REGURGITATION.	DEAD	NA	1	N	Υ
									ANIMAL ENTANGLED IN LINE OF UNKNOWN TYPE,					
CALIFORNIA SEA LION	U.S.	2018	5	24	MARINE DEBRIS	SANTA BARBARA	CA	SI	TREATED AT REHAB FACILITY. NO ADDITIONAL DETAILS.	NSI	P7B	0	N	N
CALIFORNIA SEA LION	U.S.	2018	5	25	GILLNET FISHERY	SAN DIEGO	CA	SI	MONOFILAMENT NET AROUND NECK, TIGHTLY CUTTING INTO SKIN. 15 ANIMALS WERE DISTURBED DURING THE RESCUE. NO DETAILS ON OUTCOME.	NSI	P7B	0	Υ	N
									SUNKEN LEFT EYE, FISH HOOK IN CHEST AND LEFT REAR					
CALIFORNIA SEA LION	U.S.	2018	5	28	HOOK AND LINE FISHERY	ORANGE	CA	NSI	FLIPPER. NO ADDITIONAL DETAILS ON CONDITION OR OUTCOME. HUMAN-INDUCED ABANDONMENT. TEAM OBSERVED THE PUBLIC APPROACHING AND TOUCHING THE PUP ON 5/31/18. ABANDONED NEONATAL PUP. DEEMED NON-RELEASEABLE AND TRANSFERRED TO PUBLIC DISPLAY	NSI	P5D	0	N	N
CALIFORNIA SEA LION	U.S.	2018	5	31	HARASSMENT	SAN DIEGO	CA	SI	FACILITY. FISHING HOOK AND LINE IN LEFT FLIPPER, REMOVED AND	CAPTIVITY	P14	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	6	1	HOOK AND LINE FISHERY	SAN DIEGO	CA	NSI	RELEASED ON SITE. UNDERWEIGHT ANIMAL WITH TREBLE HOOK IN MOUTH.	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2018	6	13	HOOK AND LINE FISHERY	ORANGE	CA	SI	NO ADDITIONAL DETAILS. MALNOURISHED ANIMAL FOUND ON BEACH WITH GREEN NETTING AROUND NECK, PATIENT WAS LETHARGIC AND THIN WITH DIAGNOSED DOMOIC ACID TOXICITY.	SI	P5A	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	6	14	GILLNET FISHERY OPEN ACCESS CA HALIBUT	SAN LUIS OBISPO	CA	SI	OUTCOME UNKNOWN.	SI	P8A	1	Υ	Y
CALIFORNIA SEA LION	U.S.	2018	6	18	BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ

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									EMACIATED, LETHARGIC. SUSPICIOUS WOUND ABOUT THE SIZE OF A HALF DOLLAR FOUND OVER RIGHT SHOULDER. GUNSHOT WOUND. BULLETS FOUND IN SKULL UPON XRAY					
CALIFORNIA SEA LION	U.S.	2018	6	21	SHOOTING	SAN DIEGO	CA	SI	PRIOR TO NECROPSY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	6	21	OPEN ACCESS CA HALIBUT	OFFSHORE	CA	DEAD	ANIMAL KILLED IN SCIENTIFIC RESEARCH TRAWL.	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2018	6	25	BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR. ACTIVE LESION AROUND NECK SUGGESTING	DEAD	NA	1	Υ	<u> </u>
CALIFORNIA SEA LION	U.S.	2018	6	27	UNIDENTIFIED FISHERY INTERACTION	SAN LUIS OBISPO	CA	SI	ENTANGLEMENT, LETHARGIC AND EMACIATED. NO OTHER DETAILS, OUTCOME UNKNOWN. SURFERS DISTENTANGLED ANIMAL FROM GREEN NYLON	SI	P8A	1	Υ	<u> </u>
CALLEO DALLA CE A LLOAL		2040	-	2	UNIDENTIFIED FISHERY	CANTA ODUT	6.4	C.	NETTING. ONE SURFER WAS BITTEN. NO DETAILS ON	NG	070	•		
CALIFORNIA SEA LION	U.S.	2018	/	2	INTERACTION	SANTA CRUZ	CA	SI	ANIMAL'S CONDITION.	NSI	P7B	0	Υ	<u>N</u>
CALIFORNIA SEA LION	U.S.	2018	7	5	VESSEL STRIKE	MONTEREY	CA	DEAD	POSSIBLE BOAT STRIKE - GASH ON BODY ABOVE RIGHT FLIPPER; BLOOD BY FLIPPER.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	7	6	UNIDENTIFIED FISHERY INTERACTION	SAN DIEGO	CA	SI	ANIMAL HAD A GAFF IN HIS FACE. HE WAS POLE SEDATED, JUMPED IN THE WATER, AND SOMETIME DURING THE RESCUE EFFORTS THE GAFF FELL OFF. ANIMAL WAS RELEASED ON SITE. MONOFILAMENT FISHING LINE WAS WRAPPED AROUND THE NECK IN A SINGLE LOOP (NO LONG PIECES TRAILING)	SI	P9	1	Υ	Y
			_						WITH AN ASSOCIATED LACERATION WHICH EXTENDS INTO			_		
CALIFORNIA SEA LION	U.S.	2018	7	11	HOOK AND LINE FISHERY	SAN DIEGO	CA	DEAD	THE MUSCLE LAYER. NO ADDITIONAL DETAILS.	DEAD	NA	1	N	<u> </u>
CALIFORNIA SEA LION	U.S.	2018	7	11	UNIDENTIFIED FISHERY INTERACTION	SAN DIEGO	CA	DEAD	UNKNOWN FISHERYMESSAGE CAME THROUGH TO NOAA WCR NMFS-LONG BEACH FROM PRIVATE CITIZEN. PHOTOS DETERMINED SPECIES, ESTIMATED LENGTH, AND HUMAN INTERACTION (LINE AROUND NECK). PHOTOS ATTACHED TO THIS RECORD	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2018	7	16	VESSEL STRIKE	VENTURA	CA	SI	SEVERELY INJURED SEA LION WITH EXPOSED SKULL. INJURIES CONSISTENT WITH A VESSEL STRIKE.	SI	P15	1	N	V
CALIFORNIA SEA LION	U.S.	2018	7	19	GILLNET FISHERY	SAN LUIS OBISPO	CA	SI	PATIENT WAS FOUND WITH MONOFILAMENT NETTING CUTTING INTO NECK, PEOPLE SURROUNDING THE PATIENT ON THE BEACH, AND ANIMAL LETHARGIC. ENTANGLEMENT FILED AWAY AT TMMC. ANIMAL ALSO HAD DOMOIC ACID TOXICITY. NO DETAILS ON OUTCOME.		P8A	1	Y	Υ
CALIFORNIA SEA LION	U.S.	2018	7	19	VESSEL STRIKE	ORANGE	CA	SI	PROPELLER WOUND TO FACE, SHARK BITE ON RIGHT FLIPPER. NO DETAILS ON OUTCOME.	SI	P15	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	7	26	UNIDENTIFIED FISHERY INTERACTION	SANTA BARBARA	CA	SI	ENTANGLEMENT SCAR AROUND HEAD, LOWER JAW AND TEETH MISSING. EUTHANIZED ON SITE.	DEAD	NA	1	Υ	Υ
					UNIDENTIFIED FISHERY				ENTANGLED ANIMAL SEEN, ATTEMPTED CAPTURE FAILED BECAUSE ANIMAL SWAM AWAY. AMOUNT AND					
CALIFORNIA SEA LION	U.S.	2018	7	27	INTERACTION	VENTURA	CA	SI	CONFIGURATION OF ENTANGLING GEAR UNKNOWN. FISHING HOOK EMBEDDED IN REAR LEFT FLIPPER. LINE EXTENDING FROM HOOK WRAPPED AROUND NATIONAL MARINE FISHERIES SERVICE TAG ON FRONT LEFT FLIPPER. TAG REMOVED DUE TO ENTANGLEMENT AND HOOK	SI	P6	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2018	8	1	HOOK AND LINE FISHERY	SAN DIEGO	CA	NSI	REMOVED. RETAGGED AND RELEASED ON SITE. _HARASSMENT_MALNUTRITION, LEPTOSPIROSISPATIENT FOUND LETHARGIC, UNRESPONSIVE, AND IN A BAD LOCATION. REPORTED THAT THE PATIENT WAS SHOT BY A PAINTBALL GUN AND	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2018	8	1	HARASSMENT	MONTEREY	CA	SI	A PASSERBY WAS FLICKING CIGARETTES AT SCAR AROUND NECK FROM PREVIOUS ENTANGLEMENT.	SI	P9	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	8	2	GILLNET FISHERY	SAN FRANCISCO	CA	DEAD	NO MONOFILAMENT PRESENT WHEN SCAR WAS	DEAD	NA	1	Υ	Υ
									EMACIATED AND LETHARGIC ANIMAL FOUND WITH HOOK					
CALIFORNIA SEA LION	U.S.	2018	8	2	HOOK AND LINE FISHERY	SANTA CRUZ	CA	SI	IN THE MOUTH AND IN THE HIND FLIPPER. NO ADDITIONAL DETAILS. PATIENT WAS FOUND WITH ENTANGLEMENT AROUND NECK, POTENTIALLY A PACKING STRAP/ ZIP TIE. PATIENT WAS NOTED TO BE LETHARGIC AND DRINKING FROM	SI	P5A	1	N	<u>Y</u>
CALIFORNIA SEA LION	U.S.	2018	8	5	MARINE DEBRIS	SAN LUIS OBISPO	CA	SI	TIDEPOOLS WITH PEOPLE AND DOGS PRESENT.	SI	P8A	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	8	6	CATCH SHARES BOTTOM TRAW		CA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ

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Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
CALIFORNIA SEA LION	U.S.	2018	8	9	LIMITED ENTRY SABLEFISH HOOK AND LINE	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR. MALNOURISHED ANIMAL FOUND WITH LARGE	DEAD	NA	1	Υ	Υ
					UNIDENTIFIED FISHERY				ENTANGLEMENT SCAR AROUND NECK. NO ADDITIONAL					
CALIFORNIA SEA LION	U.S.	2018	8	10	INTERACTION	SANTA CRUZ	CA	SI	DETAILS.	SI	P8A	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2018	8	11	UNIDENTIFIED FISHERY INTERACTION	SAN LUIS OBISPO	CA	SI	MALNOURISED ANIMAL WITH ENTANGLEMENT WOUND ON NECK. NO FURTHER DETAILS. BULLET HOLE IN SIDE OF ANIMAL AND ASSOCIATED	SI	P8A	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2018	8	14	SHOOTING	MENDOCINO	CA	DEAD	INJURIES TO INTERNAL ORGANS. COMATOSE, FOAMING AT THE MOUTH. GOOD WEIGHT AND BODY CONDITION. REPORTED BY LIFEGUARDS THAT SHE CAME ONTO THE BEACH AT 7PM ON 8/14/2018.	DEAD	NA	1	N	<u> </u>
CALIFORNIA SEA LION	U.S.	2018	8	15	SHOOTING	SAN DIEGO	CA	SI	RESCUED AT 9AM ON 8/15/2018. BULLET FOUND IN SKULL	DEAD	NA	1	N	Υ
		2010	0	45	OPEN ACCESS CA HALIBUT	055011005	C A	5545	ANUNAAL KULED IN CEAD	DEAD	N I A	4		W
CALIFORNIA SEA LION	U.S.	2018	8	15	BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR. SEA LION ENTANGLED IN LINE SEDATED AND	DEAD	NA	1	Y	Y
CALIFORNIA SEA LION	U.S.	2018	8	18	HOOK AND LINE FISHERY LIMITED ENTRY SABLEFISH	SANTA BARBARA	CA	SI	DISENTANGLED IN LINE SEDATED AND DISENTANGLED. NO FURTHER DETAILS. DETERRENCE USED TO SCARE OFF 5 SEA LIONS FEEDING	NSI	Р7В	0	N	N
CALIFORNIA SEA LION	U.S.	2018	8	21	HOOK AND LINE	OFFSHORE	OR	NSI	ON CATCH. NO INJURIES REPORTED.	NSI	Р9	0	N	N
CALIFORNIA SEA LION	U.S.	2018	8	24	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	MONOFILAMENT LINE WRAPPED AROUND NECK. LINE REMOVED AND ANIMAL RELEASED ON SITE. THIN ROPE EMBEDDED AROUND NECK. ROPE WAS REMOVED AND ANIMAL RELEASED ON SITE. GOOD BODY	NSI	P7B	0	N	N
CALIFORNIA SEA LION	U.S.	2018	8	24	MARINE DEBRIS	SAN DIEGO	CA	SI	CONDITION.	NSI	P7B	0	N	N
CALIFORNIA SEA LION	U.S.	2018	8	24	LIMITED ENTRY SABLEFISH HOOK AND LINE	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR. HOLE IN RIGHT ABDOMEN APPEARS TO BE A BULLET EXIT WOUND; END OF RIGHT FRONT FLIPPER APPEARS TORN AS	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2018	8	31	SHOOTING	LANE	OR	DEAD	IF SHOT OFF; TOP OF HEAD "SCALPED"; SKULL EXPOSED TO BARE BONE. SHOT WITH PAINT BALL GUN. NO DETAILS ON ANIMAL	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	9	4	SHOOTING	LOS ANGELES	CA	NSI	CONDITION.	NSI	Р9	0	N	N
									PATIENT NOTED TO HAVE FISHING NET HANGING OUT OF MOUTH WITH A HOOK EMBEDDED IN THE MOUTH. THE PATIENT WAS ALSO LETHARGIC, EMACIATED, AND UNRESPONSIVE AT THE TIME OF RESCUE. OUTCOME					
CALIFORNIA SEA LION	U.S.	2018	9	8	HOOK AND LINE FISHERY	SANTA CRUZ	CA	SI	UNKNOWN.	SI	P5A	1	N	Y
CALIFORNIA SEA LION	U.S.	2018	9	10	GILLNET FISHERY	SAN MATEO	CA	DEAD	ENTANGLED AROUND THE NECK. SKULL, VIBRISSAE, BACULUM AND ENTANGLEMENT COLLECTED FOR CAS ARCHIVES. PATIENT FOUND WITH MONOFILAMENT NETTING AROUND NECK CUTTING INTO THE SKIN, BODY CONDITION WAS NOTED TO BE GOOD AND THE PATIENT WAS ALERT AND ACTIVE. PEOPLE WERE HARASSING THE PATIENT ON	DEAD	NA	1	Y	Υ
CALIFORNIA SEA LION	U.S.	2018	9	11	GILLNET FISHERY	SAN LUIS OBISPO	CA	SI	THE BEACH. OUTCOME UNKNOWN.	SI	P8A	1	Υ	Y
CALIFORNIA SEA LION	U.S.	2018	9	14	GILLNET FISHERY	VENTURA	CA	SI	ON BOAT DOCK IN CHANNEL ISLANDS HARBOR WITH GILLNET AROUND NECK. SEDATED REMOTELY, REMOVED GILLNET AND RELEASED IMMEDIATELY FOLLOWING DISENTANGLEMENT. MANOURISHED PATIENT FOUND WITH FISH HOOK AND	NSI	Р7В	0	Υ	N
CALIFORNIA SEA LION	U.S.	2018	9	15	HOOK AND LINE FISHERY	SANTA CRUZ	CA	SI	CLEAR LINE COMING OUT OF MOUTH. OUTCOME UNKNOWN.	SI	P5A	1	N	Υ
CALIFORNIA CEALIONI	ш.с	2010	0	25	CHOOTING	MINIC	\A/A		RADIOGRAPH CONFIRMED SEA LION WAS SHOT. THREE	רער	NIA	1	N I	V
CALIFORNIA SEA LION	U.S.	2018	<u> </u>	25	SHOOTING	KING	WA	DEAD	PROJECTILES RECOVERED. ANIMAL FOUND WITH GREEN MONOFILAMENT NETTING EMBEDDED IN TISSUE AROUND NECK. OUTCOME	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	10	1	HOOK AND LINE FISHERY	MONTEREY	CA	SI	UNKNOWN. ANIMAL BROKE LINE AND HAD TRAILING GEAR OF	SI	P8A	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	10	3	CATCH SHARES HOOK AND LINE	OFFSHORE	OR	SI	UNKNOWN LENGTH.	SI	P6	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2018	10	4	MS CATCHER VESSELS MIDWATER TRAWL CATCHER PROCESSOR	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2018	10	7	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ

										Final Indiana	Serious Injury	Serious Injury	Count	Count
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Initial Injury Assessment	Comments	Final Injury Assessment	Criteria Code	Proration Value	Against LOF	Against PBR
Species	Stock of Area	Teal	IVIOIILII	Day	interaction type	County of Locale	State	Assessifient	MALNOURISHED ANIMAL WITH HOOK AND LINE FISHERY	Assessifient	Code	value	LOF	PDN
CALIFORNIA SEA LION	U.S.	2018	10	8	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	INTERACTION TREATED AND RELEASED FROM REHAB FACILITY. LETHARGIC ANIMAL HAD LARGE GAFF HOOK IN RIGHT	NSI	P5C	0	N	N
CALIFORNIA SEA LION	U.S.	2018	10	12	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	UPPER LIP. GAFF WAS REMOVED. WAS ABLE TO USE REAR FLIPPERS. RELEASED ON SITE. OUTCOME UNKNOWN. DETERRENCE USED TO SCARE OFF 5 SEA LIONS FEEDING	SI	Р9	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	10	12	CATCH SHARES HOOK AND LINE	OFFSHORE	OR	NSI	ON CATCH. NO INJURIES REPORTED.	NSI	P9	0	N	N
CALIFORNIA SEA LION	U.S.	2018	10	15	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	ANIMAL WITH LEFT FRONT FLIPPER FRACTURE DESCRIBED AS HAVING INTERACTED WITH HOOK AND LINE FISHERY. NO FURTHER DETAILS. PATIENT FOUND WITH A BLACK, BELT-LIKE		P10	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	10	16	MARINE DEBRIS	SAN MATEO	CA	SI	ENTANGLEMENT AROUND THE LOWER NECK/ CHEST REGION. ENTANGLEMENT WAS SEVERELY CUTTING INTO THE PATIENT. ANIMAL WAS EUTHANIZED.	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2018	10	10	MS CATCHER VESSELS MIDWATER TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	V	V
CALIFORNIA SEA LION	0.3.	2010	10	19	WIIDWATER TRAVVE	OFFSHORE	CA	DEAD	REMOVAL OF ANIMAL PREYING ON ENDANGERED	DEAD	INA	т	I	
CALIFORNIA SEA LION	U.S.	2018	10	25	AUTHORIZED REMOVAL	COLUMBIA RIVER	WA	ALIVE	SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL SWIM GOGGLES STUCK AROUND NECK OF ANIMAL. GOGGLES REMOVED AND ANIMAL RELEASED ON SITE. NO	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2018	10	26	MARINE DEBRIS	SAN DIEGO	CA	SI	DETAILS ON SEVERITY OF INJURY. PATIENT FOUND WITH A NECK ENTANGLEMENT SCAR AND FISH HOOK IN SHOULDER, BUT FRESHLY DEAD AT THE	NSI	P7B	0	N	N
CALIFORNIA SEA LION	U.S.	2018	10	27	HOOK AND LINE FISHERY	MONTEREY	CA	DEAD	TIME OF ARRIVAL.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	10	27	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2018	10	29	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Y	γ
CALIFORNIA SEA LION	U.S.	2018	10	29	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR. PATIENT FOUND WITH AN BLACK FISHING LINE ENTANGLED AROUND NECK. ANIMAL WAS ALSO	DEAD	NA	1	Υ	Y
CALIFORNIA SEA LION	U.S.	2018	10	31	UNIDENTIFIED FISHERY INTERACTION CATCHER PROCESSOR	MENDOCINO	CA	SI	LETHARGIC AND MODERATELY UNDERWEIGHT WITH CONFOUNDING LEPTOSPIROSIS AND SEPTICEMIA.	SI	P8A	1	Υ	Y
CALIFORNIA SEA LION	U.S.	2018	10	31	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2018	11	5	CATCH SHARES BOTTOM TRAWL	OFFSHORE	OR	NSI	ANIMAL ENTANGLED IN NET, BROUGHT ON DECK AND ANIMAL EXITED VESSEL UNDER ITS OWN POWER. ANIMAL WITH MULTIPLE GUNSHOT PELLETS IN HEAD	NSI	P4	0	N	N
CALIFORNIA SEA LION	U.S.	2018	11	7	SHOOTING	SANTA CRUZ	CA	DEAD	FOUND DURING NECROPSY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	11	7	SHOOTING	KING	WA	DEAD	CARCASS HAD PUNCTURE WOUNDS AND GASH ON HEAD. STOMACH WAS FULL. X-RAY REVEALED PROJECTILES. VISUAL EXAMINATION SHOWED THE HEAD HAD BEEN CUT OFF; NO OTHER INJURIES SEEN. EXAMINED BY CASEY	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	11	8	GILLNET FISHERY	KING	WA	DEAD	MCLEAN, ROBIN LINDSEY.	DEAD	NA	1	Υ	Υ
									TRACKING WOUNDS WERE IDENTIFIED FROM THE INSIDE OUT FROM THE ABDOMINAL CAVITY AND ONE FROM THE THORACIC CAVITY. ABDOMINAL CAVITY FULL OF FREE BLOOD. ENTRY OF SHOT THROUGH RIGHT SIDE THORACIC CAVITY- TRACKING WOUND BETWEEN RIBS 5 AND 6; RECOVERED SHOT INSIDE PERICARDIAL SAC; CLOTTED BLOOD. TRACKING WOUND INTO ABDOMINAL CAVITY. #1 SHOT RECOVERED FROM PERICARDIAL SAC. #2 RECOVERED FROM RIGHT C1 VERTEBRAE MUSCLE WITH TRACKING HEMORRHAGE. #3 FOUND IN BLUBBER ON DORSAL LEFT SIDE NECK. JUSTIFICATION: RECOVERED SHOT PELLETS FROM PERICARDIUM, AND AROUND VERTEBRA C1-3, EVIDENCE FOR TRACKING INTO ABDOMINAL CAVITY AS WELL. SIGNIFICANT AMOUNT					
CALIFORNIA SEA LION	U.S.	2018	11	11	SHOOTING	KITSAP	WA	DEAD	BLOOD AND BLOT IN ABDOMEN AND THORACIC CAVITY. THIS IS THE APPARENT CAUSE THE DEATH OF THIS SEA	DEAD	NA	1	N	Υ

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
CALIFORNIA SEA LION	U.S.	2018	11	13	SHOOTING	KING	WA	DEAD	3/4 INCH DIAMETER PUNCTURE SEEN ON BACK AND NUMEROUS SMALL PUNCTURE WOUNDS ON LEFT SIDE AND FORE FLIPPER. SHOT PELLETS RECOVERED FROM BODY ON NECROPSY. X-RAY SHOWED THREE TYPES OF PROJECTILE IN HEAD AND	DEAD	NA	1	N	Υ
									NECK. SMALL SHOT AND ON PROJECTILE FROM OLD INJURIES. NOT ABLE TO RECOVER PROJECTILE NEAR C2 VERTEBRAE. PROJECTILE RECOVERED FROM LEFT LUNG. MULTIPLE PERFORATIONS IN COLON AND SMALL INTESTINE- 7 VISUALIZED. BASED ON THE TRACKING HOLES INTO THORAX AND LOWER ABDOMEN AS WELL AS THE EXTENSIVE HEMORRHAGE IN INTO BOTH CAVITY, THE					
CALIFORNIA SEA LION	U.S.	2018	11	14	SHOOTING	KITSAP	WA	DEAD	CAUSE OF DEATH IS APPARENT.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	11	14	SHOOTING	KING	WA	DEAD	SKULL AND NECK RADIOGRAPH CONFIRM THREE DIFFERENT TYPES OF PROJECTILES IN HEAD AND NECK. ANIMAL ENTANGLED IN NET, BROUGHT ON DECK AND	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	11	16	CATCH SHARES BOTTOM TRAWL	OFFSHORE	OR	NSI	ANIMAL EXITED VESSEL UNDER ITS OWN POWER.	NSI	P4	0	N	N
CALIFORNIA SEA LION	U.S.	2018	11	16	CATCH SHARES BOTTOM TRAWL	OFFSHORE	OR	NSI	ANIMAL ENTANGLED IN NET, BROUGHT ON DECK AND ANIMAL EXITED VESSEL UNDER ITS OWN POWER. BULLETS WERE FOUND ON X-RAY, ONE BULLET AT THE	NSI	P4	0	N	N
CALIFORNIA SEA LION	U.S.	2018	11	17	SHOOTING CA SWORDFISH DRIFT GILLNET	SAN DIEGO	CA	DEAD	BASE OF THE SKULL AND ONE BULLET ABOVE THE	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2018	11	18	FISHERY CA SWORDFISH DRIFT GILLNET	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
CALIFORNIA SEA LION	U.S.	2018	11	20	FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
									CARCASS FOUND FLOATING AND SECURED TO DOCK WITH ROPE. DUE TO MULTIPLE TRACKING WOUNDS BASED ON EXTERNAL EXAM, CAUSE OF DEATH ATTRIBUTED TO					
CALIFORNIA SEA LION	U.S.	2018	11	22	SHOOTING	KING	WA	DEAD	SHOOTING. TWO BULLETS FOUND ON XRAY, ONE ON THE RIGHT SIDE OF THE NECK/SHOULDER AND ONE ON THE RIGHT SIDE OF	DEAD	NA	1	N	<u>Y</u>
CALIFORNIA SEA LION	U.S.	2018	11	22	SHOOTING	SAN DIEGO	CA	DEAD	THE MIDBODY.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	11	24	SHOOTING	KING	WA	DEAD	RETRIEVED SHOT PELLET OUT OF C2 VERTEBRAE WHICH WAS FRACTURED AND THERE WAS A TRACKING HEMORRHAGE AROUND LOCATION. THIS APPEAR TO BE SIGNAFICANT TO CAUSE INJURY AND POSSIBLY CAUSE OF BULLET WOUNDS. SHOT SIX TIMES IN THE RIGHT SIDE AROUND THE SHOULDER AND RIBS AREA. LEFT SIDE BRAND V370. NO TAGS PRESENT IDENTIFIED AS ANIMAL	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	11	26	SHOOTING	MARIN	CA	DEAD	THAT WAS BRANDED ON SAN MIGUEL ISLAND AS A PUP IN	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	11	28	SHOOTING	MASON	WA	DEAD	TRACKING WOUND FROM SMALL ROUND HOLE IN BACK LEFT SKULL INTO LEFT FRONTAL LOBE. PELLET FOUND IN BRAIN TISSUE WITH SURROUNDING HEMORRHAGE. GOOD BODY CONDITION, STOMACH FULL OF FOOD. CAUSE OF MORTALITY DUE TO GUNSHOT BUT DEATH WAS NOT IMMEDIATEIT SURVIVED LONG ENOUGH TO INHALE A LARGE AMOUND OF SAND, GRAVEL AND ROCKS.	DEAD	NA	1	N	Y
CALIFORNIA SEA LION	U.S.	2018	12	4	SHOOTING	KING	WA	DEAD	RADIOGRAPHS CONFIRMED ANIMAL WAS SHOT. NO FURTHER DETAILS.	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	12	Л	SHOOTING	KING	WA	DEAD	RADIOGRAPH OF HEAD CONFIRMED ANIMAL WAS SHOT. NO ADDITIONAL DETAILS.	DEAD	NA	1	N	V
CALIFORNIA SEA LION CALIFORNIA SEA LION	U.S.	2018	12	8	MARINE DEBRIS	SAN DIEGO	CA	SI	SWIMMING GOGGLES ENTANGLED AROUND HEAD.	SI	P8A	1	N N	<u>'</u>
CALIFORNIA SEA LION	U.S.	2018	12	12	AUTHORIZED REMOVAL	WILLIAMETTE FALLS	OR	ALIVE	REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL	DEAD	NA	1	N	Υ
CALIFORNIA SEA LION	U.S.	2018	12	12	AUTHORIZED REMOVAL	WILLIAMETTE FALLS	OR	ALIVE	REMOVAL OF ANIMAL PREYING ON ENDANGERED SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER MMPA SECTION 120. ANIMAL KILLED BY LETHAL REMOVAL OF ANIMAL PREYING ON ENDANGERED	DEAD	NA	1	N	Υ
						WILLIAMETTE			SALMON IN COLUMBIA RIVER. AUTHORIZED UNDER	_				
CALIFORNIA SEA LION CALIFORNIA SEA LION	U.S.	2018 2018	12 NA	20 NA	AUTHORIZED REMOVAL MIDWATER TRAWL ROCKFISH	FALLS OFFSHORE	OR OR	ALIVE DEAD	MMPA SECTION 120. ANIMAL KILLED BY LETHAL ANIMAL KILLED IN GEAR.	DEAD DEAD	NA NA	1 1	N Y	Y Y

											Serious	Serious		
											Injury	Injury	Count	Count
Caratan	Charles Assa	V	0.4	Б.	Latera all'est Torre		Challa	Initial Injury		Final Injury	Criteria	Proration	Against	Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments ANIMAL ENTANGLED IN NET PROLIGHT ON DECK AND	Assessment	Code	Value	LOF	PBR
CALIFORNIA SEA LION	U.S.	2018	NA	NA	CATCH SHARES BOTTOM TRAWL	. OFFSHORE	CA	NSI	ANIMAL ENTANGLED IN NET, BROUGHT ON DECK AND ANIMAL EXITED VESSEL UNDER ITS OWN POWER. SEVERAL IMPRESSIONS AND LACERATIONS INDICATIVE OF	NSI	P4	0	N	N
COMMON DOLPHIN, LONG-									ENTANGLEMENT NOTED DURING NECROPSY. ALSO					
BEAKED	CALIFORNIA	2014	6	1	UNIDENTIFIED NET FISHERY	SAN DIEGO	CA	DEAD	EVIDENCE OF PAST ENTANGLEMENT (HEALED SCARS).	DEAD	NA	1	Υ	Υ
									FLUKES SEVERED, CONSISTENT WITH OTHER CASES OF NET					
COMMON DOLPHIN, LONG-									ENTANGLED ANIMALS THAT HAVE BODY PARTS CUT OFF					
BEAKED	CALIFORNIA	2014	6	11	UNIDENTIFIED NET FISHERY	SAN DIEGO	CA	DEAD	TO FACILITATE REMOVAL FROM A NET	DEAD	NA	1	Υ	Y
COMMON DOLPHIN, LONG- BEAKED	CALIFORNIA	2014	7	1	UNIDENTIFIED NET FISHERY	VENTURA	CA	DEAD	FRESHLY DEAD DOLPHIN WITH SEVERED FLUKES AND NET/ROPE MARKS.	DEAD	NA	1	V	V
	CALIFORNIA	2014	,		ONIDERVITTED IVET TISHERI	VEIVIOIO	Crt	DEND	FRESH DEAD, CAUSE OF DEATH LISTED AS	DEND	147 ('	<u>'</u>
COMMON DOLPHIN, LONG-					UNIDENTIFIED FISHERY				DECOMPRESSION OR 'THE BENDS', CONSISTENT WITH					
BEAKED	CALIFORNIA	2014	9	11	INTERACTION	SAN LUIS OBISPO	CA	DEAD	DROWNING. NO EXTERNAL INJURIES.	DEAD	NA	1	Υ	Υ
									ANIMAL WAS EMACIATED WITH HOOK LODGED IN LEFT					
									GAPE ATTACHED TO A RED MULTIFILAMENT LINE WITH LEAD WEIGHT. MULTIFILAMENT LINE WRAPPED THROUGH					
COMMON DOLPHIN, LONG-									AXILLARY REGION OF BOTH PECTORAL FINS, AROUND					
BEAKED	CALIFORNIA	2015	3	14	HOOK AND LINE FISHERY	SAN DIEGO	CA	DEAD	DORSAL FIN, PEDUNCLE AND THROUGH THE MOUTH.	DEAD	NA	1	N	Υ
COMMON DOLPHIN, LONG-					UNIDENTIFIED FISHERY				·					
BEAKED	CALIFORNIA	2015	7	12	INTERACTION	VENTURA	CA	DEAD	RIGHT FLUKE CLEANLY CUT OFF.	DEAD	NA	1	Υ	Υ
COMMON DOLPHIN, LONG-	CALLEODANA	2045	-	42	UNIDENTIFIED FISHERY	\/EAITLID	6.4	5545		5545	.	4		
BEAKED	CALIFORNIA	2015	/	13	INTERACTION	VENTURA	CA	DEAD	PEDUNCLE AND FLUKES CLEANLY CUT OFF. MULTIPLE LINEAR IMPRESSIONS ACROSS ENTIRE BODY	DEAD	NA	1	Y	Υ
COMMON DOLPHIN, LONG-									INDICATES EXTENSIVE ENTANGLEMENT. DORSAL FIN AND					
BEAKED	CALIFORNIA	2015	8	8	GILLNET FISHERY	SAN DIEGO	CA	DEAD	FLUKES HAD BEEN REMOVED.	DEAD	NA	1	Υ	Υ
									FLUKES ARE ABSENT, IMPRESSIONS/NICKS ON DORSAL					
COMMON DOLPHIN, LONG-			_		UNIDENTIFIED FISHERY				PEDUNCLE, AND LINEAR IMPRESSIONS DORSALLY AT			_		
BEAKED	CALIFORNIA	2015	8	24	INTERACTION	SAN DIEGO	CA	DEAD	AXILLA SUGGEST FISHERY INTERACTION. SPECIES ID PER	DEAD	NA	1	Y	Υ
COMMON DOLPHIN, LONG- BEAKED	CA-OR-WA	2015	11	27	CA SWORDFISH DRIFT GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
		2013			HISHERI	OTTOTIL	Crt	DEND	DEEP LACERATIONS WERE FOUND ON RIGHT AND LEFT		147 (<u>'</u>	<u> </u>
									PECTORAL FIN INSERTIONS. SUPERFICIAL LACERATIONS					
									(EXPOSING BLUBBER BUT NOT MUSCLE) AND					
									IMPRESSIONS WERE FOUND CIRCUMVENTING THE HEAD					
									AND CRISS-CROSS ON THE VENTRUM BETWEEN THE PECTORAL FINS. ADDITIONAL IMPRESSIONS WERE FOUND					
									ANTERIOR TO THE DORSAL FIN CIRCUMVENTING					
COMMON DOLPHIN, LONG-									CAUDALLY. NO GEAR WAS FOUND ON THE ANIMAL.					
BEAKED	CA-OR-WA	2016	2	16	GILLNET FISHERY	SAN DIEGO	CA	DEAD	MARKS ON ANIMAL ARE CONSISTENT WITH GILLNET	DEAD	NA	1	Υ	Υ
									NECROPSY REVEALED DEEP PENETRATING CHRONIC					
									ENTANGLEMENT AROUND THE FLUKE, THE TISSUE WAS NECROTIC. IN ADDITION, THERE WERE DEEP CHRONIC					
									LACERATIONS THROUGH THE MOUTH. SOME LINE WAS					
									RECOVERED FROM WITHIN THE FLUKE TISSUE, NO GEAR					
									WAS FOUND IN THE MOUTH. ANIMAL WAS INITIALLY					
COMMON DOLPHIN, LONG-		2215						_	FOUND ALIVE BY SWIMMERS AND EXPIRED PRIOR TO			_		.,
BEAKED	CA-OR-WA	2016	2	17	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	ARRIVAL OF SEA WORLD PERSONNEL. DOLPHIN IN GOOD CONDITION - NO OBVIOUS SIGNS OF	DEAD	NA	1	N	Υ
									TRAUMA OTHER THAN A TEAR ON THE RIGHT FLIPPER,					
									POSSIBLY FROM LINE AND MARKS ON ROSTRUM/MELON					
COMMON DOLPHIN, LONG-					UNIDENTIFIED FISHERY				THAT APPEAR TO BE FROM A PRIOR OR RECENT					
BEAKED	CA-OR-WA	2016	7	2	INTERACTION	VENTURA	CA	SI	ENTANGLEMENT.	DEAD	NA	1	Υ	Υ
COMMON DOLPHIN, LONG-		2046	42	47	CHINET FIGURDY	CANIDIFCO	C A	DEAD	LINEAR IMPRESSIONS ON HEAD, BODY, VENTRUM SLICED		N 1 A	4	V	V
BEAKED COMMON DOLPHIN, LONG-	CA-OR-WA	2016	12	17	GILLNET FISHERY	SAN DIEGO	CA	DEAD	OPEN.	DEAD	NA	1	Y	Υ
BEAKED	CA-OR-WA	2017	1	6	GILLNET FISHERY	SANTA BARBARA	CA	DEAD	FLUKE CLEANLY AMPUTATED AT PEDUNCLE	DEAD	NA	1	Υ	Υ
COMMON DOLPHIN, LONG-					UNIDENTIFIED FISHERY				LINE ENTANGLEMENT SCAR ON ROSTRUM AND CRANIAL					
BEAKED	CA-OR-WA	2017	4	19	INTERACTION	SAN DIEGO	CA	DEAD	TRAUMA FROM UNKNOWN SOURCE.	DEAD	NA	1	Υ	Υ
CON 4N 4 CAL DOLD									MULTIPLE LINEAR IMPRESSIONS ON PECTORAL FINS,					
COMMON DOLPHIN, LONG- BEAKED	CA-OR-WA	2017	C	C	GILLNET FISHERY	SAN DIEGO	CA	DEAD	ROSTRUM, DORSAL FIN, VENTRUM, AND PEDUNCLE. TAIL STOCK SEVERED, FLUKES MISSING.	DEAD	NA	1	V	V
COMMON DOLPHIN, LONG-	CA-UN-WA	ZU1/	б	6	CA HALIBUT AND WHITE	JAN DIEGO	CA	DEAD	STOCK SEVENED, FLUKES IVIISSING.	υĽΑU	INA	тт	T	Ĭ
BEAKED	CA-OR-WA	2017	6	9	SEABASS SET GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
COMMON DOLPHIN, LONG-	CA-OR-WA	2017	6	16	GILLNET FISHERY	ORANGE	CA	DEAD	FLUKES CUT OFF. ANIMAL OBSERVED DEAD BY CDFW WARDEN WITH FLOAT AND LINE WRAPPED AROUND IT. GEAR POSITIVELY-IDENTIFIED THROUGH LICENSE NUMBER ON GEAR. ANIMAL WAS IDENTIFIED AS GENERIC 'COMMON DOLPHIN', BUT THE LONG-BEAKED SPECIES IS THE PREDOMINANT SPECIES IN THIS AREA. ANIMAL	DEAD	NA	1	Y	Y
BEAKED COMMON DOLPHIN, LONG-	CA-OR-WA	2017	8	2	CA SPOT PRAWN TRAP FISHERY UNIDENTIFIED FISHERY	VENTURA	CA	DEAD	DISENTANGLED FROM GEAR AND SET ADRIFT. GAFF HOOK USED TO REMOVE ANIMAL FROM FISHING	DEAD	NA	1	Υ	Υ
BEAKED	CA-OR-WA	2017	11	26	INTERACTION	LOS ANGELES	CA	DEAD	GEAR. ANIMAL HAD STOMACH FULL OF MARKET SQUID. ONE OF THREE DOLPHINS FOUND FLOATING 3 MILES OFFSHORE BY U.S. BORDER PATROL. ANIMALS HAD LINEAR MARKS CONSISTENT WITH A MULTIFLIAMENT GILLNET ENTANGLEMENT. MESH SIZE WAS	DEAD	NA	1	Y	Y
COMMON DOLPHIN, LONG- BEAKED	CA-OR-WA	2018	3	2	GILLNET FISHERY	SAN DIEGO	CA	DEAD	APPROXIMATELY 8 CM UNSTRETCHED, POSSIBLY SMALL- MESH DRIFT GILLNET ORIGIN.	DEAD	NA	1	Υ	Υ
COMMON DOLPHIN, LONG-									ONE OF THREE DOLPHINS FOUND FLOATING 3 MILES OFFSHORE BY U.S. BORDER PATROL. ANIMALS HAD LINEAR MARKS CONSISTENT WITH A MULTIFLIAMENT GILLNET ENTANGLEMENT. MESH SIZE WAS APPROXIMATELY 8 CM UNSTRETCHED, POSSIBLY SMALL-					
BEAKED	CA-OR-WA	2018	3	2	GILLNET FISHERY	SAN DIEGO	CA	DEAD	MESH DRIFT GILLNET ORIGIN. ONE OF THREE DOLPHINS FOUND FLOATING 3 MILES OFFSHORE BY U.S. BORDER PATROL. ANIMALS HAD LINEAR MARKS CONSISTENT WITH A MULTIFLIAMENT GILLNET ENTANGLEMENT. MESH SIZE WAS	DEAD	NA	1	Υ	Y
BEAKED	CA-OR-WA	2018	3	2	GILLNET FISHERY	SAN DIEGO	CA	DEAD	APPROXIMATELY 8 CM UNSTRETCHED, POSSIBLY SMALL- MESH DRIFT GILLNET ORIGIN.	DEAD	NA	1	Υ	Υ
COMMON DOLPHIN, LONG- BEAKED COMMON DOLPHIN, LONG-	CALIFORNIA	2018	3	3	GILLNET FISHERY CA HALIBUT AND WHITE	SAN DIEGO	CA	DEAD	ANIMAL BEACH-STRANDED IN SAME AREA AS 3-2-2018 CASES, WITH SIMILAR LINEAR NET MARK IMPRESSIONS.	DEAD	NA	1	Υ	Υ
BEAKED COMMON DOLPHIN, LONG-	CALIFORNIA	2018	3	8	SEABASS SET GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Y
COMMON DOLPHIN, LONG-	CALIFORNIA	2018	8	8	UNIDENTIFIED FISHERY	SAN DIEGO	CA	DEAD	FLUKES CUT OFF. ROSTRUM AND MANDIBLES BROKEN; NO SIGNIFICANT FINDINGS ON HISTOPATHOLOGY. THE ANIMAL HAD EXCELLENT BODY CONDITION. LOOKS AS THOUGH ANIMAL EXSANGUINATED; INDENTATIONS ON RIGHT FLIPPER AND	DEAD	NA	1	Y	Y
BEAKED	CALIFORNIA	2018	11	5	INTERACTION	PACIFIC	WA	DEAD	ALONG PEDUNCLE; NO SIGNIFICANT PATHOLOGY.	DEAD	NA	1	Υ	Υ
COMMON DOLPHIN, SHORT- BEAKED	CA-OR-WA	2014	1	14	CA SWORDFISH DRIFT GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
COMMON DOLPHIN, SHORT- BEAKED	CA-OR-WA	2014	1	15	CA SWORDFISH DRIFT GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	V	V
COMMON DOLPHIN, SHORT- BEAKED	CA-OR-WA	2014	1	17	CA SWORDFISH DRIFT GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM OBSERVER PROGRAM	DEAD	NA NA	1	Y	
COMMON DOLPHIN, SHORT- BEAKED	CALIFORNIA	2014	10	23	GILLNET FISHERY	SAN DIEGO	CA	DEAD	FRESHLY DEAD ANIMAL WITH GAFF MARKS, FLUKES AND DORSAL FIN SEVERED.	DEAD	NA	1	Υ	Υ
COMMON DOLPHIN, SHORT- BEAKED	CA-OR-WA	2014	12	6	CA SWORDFISH DRIFT GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM, ONE OF TWO ANIMALS IN SAME SET	DEAD	NA	1	Y	Y
COMMON DOLPHIN, SHORT- BEAKED	CA-OR-WA	2014	12	6	CA SWORDFISH DRIFT GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM, ONE OF TWO ANIMALS IN SAME SET	DEAD	NA NA	1		
COMMON DOLPHIN, SHORT-	CA-ON-VVA	2014	12		CA SWORDFISH DRIFT GILLNET	OTTSHOKE	CA .	DLAD	JL1	DLAD	IVA			<u>'</u>
BEAKED COMMON DOLPHIN, SHORT-	CA-OR-WA	2014	12	17	FISHERY CA SWORDFISH DRIFT GILLNET	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
BEAKED COMMON DOLPHIN, SHORT-	CA-OR-WA	2016	10	25	FISHERY CA SWORDFISH DRIFT GILLNET	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Y
BEAKED COMMON DOLPHIN, SHORT-	CA-OR-WA	2016	10	26	FISHERY CA SWORDFISH DRIFT GILLNET	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Y
BEAKED COMMON DOLPHIN, SHORT-	CA-OR-WA	2016	12	5	FISHERY CA SWORDFISH DRIFT GILLNET	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Y	Υ
BEAKED	CA-OR-WA	2016	12	22	FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ

											Serious	Serious	Carra	Carrel
								Initial Injury		Final Injury	Injury Critoria	Injury	Count	Count
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Initial Injury Assessment		Final Injury Assessment	Criteria Code	Proration Value	Against LOF	Against PBR
COMMON DOLPHIN, SHORT-	Stock of Area	ı Cai	IVIOIILII	Day	CA SWORDFISH DRIFT GILLNET	County of Locale	State	Assessifient	Comments	Assessificit	Code	value	LOI	FDI
BEAKED	CA-OR-WA	2017	1	6	FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
COMMON DOLPHIN, SHORT-				-	CA SWORDFISH DRIFT GILLNET		-							
BEAKED	CA-OR-WA	2017	1	7	FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
COMMON DOLPHIN, SHORT-					CA SWORDFISH DRIFT GILLNET									
BEAKED	CA-OR-WA	2017	1	7	FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
COMMON DOLPHIN, SHORT-					CA SWORDFISH DRIFT GILLNET									
BEAKED	CA-OR-WA	2017	1	7	FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
COMMON DOLPHIN, SHORT-	04 OB 14/4	2017	4	0	CA SWORDFISH DRIFT GILLNET	05501005	6.4	5545		5545			.,	
BEAKED COMMON DOLPHIN, SHORT-	CA-OR-WA	2017	1	8	FISHERY CA SWORDFISH DRIFT GILLNET	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Y	Υ
BEAKED	CA-OR-WA	2017	1	8	FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	V	V
COMMON DOLPHIN, SHORT-	CA-ON-WA	2017	T	0	CA SWORDFISH DRIFT GILLNET	OTTSHOKE	CA	DLAD	ODSERVER FROGRAM	DLAD	IVA	_	I	<u>'</u>
BEAKED	CA-OR-WA	2017	1	18	FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
COMMON DOLPHIN, SHORT-					CA HALIBUT AND WHITE		-							
BEAKED	CA-OR-WA	2017	3	7	SEABASS SET GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
COMMON DOLPHIN, SHORT-					CA HALIBUT AND WHITE									
BEAKED	CA-OR-WA	2017	5	4	SEABASS SET GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
COMMON DOLPHIN, SHORT-					CA SWORDFISH DRIFT GILLNET									
BEAKED	CA-OR-WA	2017	11	10	FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
COMMON DOLPHIN, SHORT-	CA OD 14/4	2047	4.4	42	CA SWORDFISH DRIFT GILLNET	OFFCHORE	C A	DEAD			81.	4	V	
BEAKED COMMON DOLDHIN SHORT	CA-OR-WA	2017	11	12	FISHERY CA SWORDFISH DRIFT GILLNET	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Y	Υ
COMMON DOLPHIN, SHORT- BEAKED	CA-OR-WA	2017	11	14	FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	V	V
COMMON DOLPHIN, SHORT-	CA-ON-WA	2017	T T	14	CA SWORDFISH DRIFT GILLNET	OTTSHOKE	CA	DLAD	ODSERVER FROGRAM	DLAD	IVA		<u> </u>	<u> </u>
BEAKED	CA-OR-WA	2017	11	14	FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
COMMON DOLPHIN, SHORT-					CA SWORDFISH DRIFT GILLNET		<u> </u>							
BEAKED	CA-OR-WA	2017	11	19	FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
COMMON DOLPHIN, SHORT-					CA SWORDFISH DRIFT GILLNET									
BEAKED	CA-OR-WA	2017	12	1	FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
COMMON DOLPHIN, SHORT-					CA SWORDFISH DRIFT GILLNET									
BEAKED	CA-OR-WA	2017	12	1	FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
COMMON DOLPHIN, SHORT-	CA OB 14/4	2047	42	4	CA SWORDFISH DRIFT GILLNET	OFFCHORE	C A	DE4.D		D.E.A.D.	5.1.6	4		
BEAKED COMMON DOLDHIN SHORT	CA-OR-WA	2017	12	1	FISHERY CA SWODDEISH DRIFT CHANET	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Y	Υ
COMMON DOLPHIN, SHORT- BEAKED	CA-OR-WA	2017	12	1	CA SWORDFISH DRIFT GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	V	V
COMMON DOLPHIN, SHORT-	CA-ON-WA	2017	12		CA SWORDFISH DRIFT GILLNET	OTTSHORE	CA	DLAD	OBSERVERTROGRAM	DLAD	INA		I	<u> </u>
BEAKED	CA-OR-WA	2018	1	13	FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
COMMON DOLPHIN, SHORT-									TAIL APPEARED TO BE CUT OFF, SUSPECTED GILLNET					
BEAKED	NA	2018	6	5	GILLNET FISHERY	VENTURA	CA	DEAD	INTERACTION.	DEAD	NA	1	Υ	Υ
COMMON DOLPHIN, SHORT-					CA SWORDFISH DRIFT GILLNET									
BEAKED	CA-OR-WA	2018	12	9	FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
									FISHERMEN DISENTANGLED A LETHARGIC DOLPHIN THAT					
									HAD LINE WRAPPED AROUND AND CUTTING INTO THE					
COMMON DOLPHIN,	NΙΛ	2010	1	12	MADINE DEDDIC	ODANCE	C A	CI	FLUKES. CONDITION OF ANIMAL INDICATES A SERIOUS	CI	C7D	1	N I	V
UNIDENTIFIED	NA	2018	1	13	MARINE DEBRIS CA SWORDFISH DRIFT GILLNET	ORANGE	CA	SI	INJURY. ENTANGLING MATERIAL UNKNOWN.	SI	S7B	Т	N	Υ
DALL'S PORPOISE	CA-OR-WA	2014	11	10	FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	٧	V
- Drill 31 Ord 013E	CA OIL VVA	2014		10	TISTILICI	OTTSHORE	<u> </u>	DE/ (D	LACERATION ON FLUKE; LEFT SIDE OF TAIL HAS LINE	DEND	14/ ('	<u>'</u>
									INDENTATION FROM A NET ENTANGLEMENT; RIGHT SIDE					
DALL'S PORPOISE	CA-OR-WA	2016	6	19	GILLNET FISHERY	SAN JUAN	WA	DEAD	OF FLUKE NOTCH HAS LINE FROM A NET ENTANGLEMENT.	DEAD	NA	1	Υ	Υ
									CALL RECEIVED FROM NAVAL BASE VENTURA COUNTY-					
									PORT HIUENEME PORT OPERATIONS OF A DEAD WHALE					
									FLOATING IN HARBOR NEXT TO SHIP. CIMWI VOLUNTEER					
									WENT TO SITE TO CONFIRM. TOOK PICTURES. NOTIFIED					
									STRANDING COORDINATOR-NMFS,BASE					
									BIOLOGIST, CIMWI DIRECTOR, AND CIRCU. 7/30/14					
									TO HAVE WHALE TOWED TO A SITE FOR NECROPSY.					
									NECROPSY PERFORMED BY MEMBERS OF					
									NMFS,CIMWI,CIRCU,ETC. VESSEL ASSIST TOWED REMAINS					
FIN WHALE	CA-OR-WA	2014	7	29	VESSEL STRIKE	VENTURA	CA	DEAD	OUT TO SEA. EXTERNAL AND INTERNAL EXAM AND	DEAD	NA	1	N	Υ

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
<u> </u>		1001	Wiolita	Day	miceraction Type	Country of Locale	<u> </u>	7.030331110110	2.5 MILES WEST OF DANA POINT HARBOR. UNKNOWN	7.550551110110		value	201	1 511
									GEAR BEHIND BLOWHOLE, APPEARS TO BE CONSTRICTING					
									AND LOOKS TO EXTEND TOWARDS MOUTH. GEAR					
					UNIDENTIFIED FISHERY				CONFIGURATION AND AMOUNT UNKNOWN. VIDEO AND					
FIN WHALE	CA-OR-WA	2015	2	7	INTERACTION	ORANGE	CA	SI	PHOTOS REVIEWED BY J. CARRETTA AND A. HENRY.	SI	L2	1	Υ	Υ
									MODERATE DECOMPOSITION. NECROPSIED. 307 PLATES					
		2045	4	10	VECCEL CEDIVE	LOC ANGELES	C A	DEAD	OF BALEEN (LEFT), PARTS OF BROKEN VERTEBRA FROM	DEAD	N I A	4	N.I	V
FIN WHALE	CA-OR-WA	2015	4	10	VESSEL STRIKE	LOS ANGELES	CA	DEAD	CONTACT ZONE. WHALE STUCK ON BOW OF VESSEL. CARCASS TOWED TO	DEAD	NA	<u>T</u>	N	Υ
FIN WHALE	CA-OR-WA	2015	8	24	VESSEL STRIKE	ALAMEDA	CA	DEAD	ANGEL ISLAND FOR NECROPSY.	DEAD	NA	1	N	Υ
		2013		<u> </u>	V LOGEL OTTAINE	, (L) ((VILD) (<u> </u>	<u> </u>	2 MILES OFF DANA POINT. PHOTOS SHOW ROPE / LINE	<i>D L N D</i>	147 (<u> </u>
									AROUND BODY OF TRAVELING WHALE, BEHIND					
									BLOWHOLE BUT FORWARD OF PECTORAL FLIPPER AREA.					
									LINE APPEARS TO BE TIGHT / CONSTRICTING AROUND					
					UNIDENTIFIED FISHERY				ANIMAL. WHALE APPEARS SLIGHTLY EMACIATED. HEALTH					
FIN WHALE	CA-OR-WA	2015	10	9	INTERACTION	ORANGE	CA	SI	DECLINE. PHOTOS REVIEWED BY J. CARRETTA AND A.	SI	L2	1	Υ	Υ
									ANIMAL FIRST REPORTED OFF YERBA BUENA ISLAND ON					
									1/5/2017 BY USCG, WHEN A VESSEL APPEARED TO HAVE A CARCASS WRAPPED AROUND ITS BOW. THE CARCASS FELL					
									OFF AS THE VESSEL TURNED TO APPROACH THE CHANNEL.					
									CARCASS WAS THEN SEEN AGAIN FLOATING IN OAKLAND					
									HARBOR ON 1/7/2017. DUE TO BAD WEATHER AND					
									LOGISTICAL DELAYS IN GETTING CARCASS TOWED TO AN					
									APPROPRIATE SITE (ANGEL ISLAND), A PARTIAL NECROPSY					
									WAS CONDUCTED ON FEB. 6TH AND ANOTHER ON MARCH					
5121.244.4.4.5	CA	2047	4	_	VECCEL CERUSE	41.44450.4		5545	2ND. FRACTURED RIBS WERE IDENTIFIED VIA NECROPSY	5545				
FIN WHALE	CA-OR-WA	2017	1	5	VESSEL STRIKE	ALAMEDA	CA	DEAD	AND CAUSE OF DEATH ATTRIBUTED TO VESSEL STRIKE. FRESHLY-DEAD WHALE FOUND ON THE BOW OF A VESSEL	DEAD	NA	1	N	Υ
									AS IT APPROACHED COMMENCEMENT BAY. THIS WHALE					
									WAS IN GOOD BODY CONDITION, WITH OILY BLUBBER					
									AND A GOOD AMOUNT OF SUBCUTANEOUS FAT, AND					
									HAD BEEN RECENTLY FEEDING ON A LARGE QUANTITY OF					
									KRILL BASED ON BOTH STOMACH AND INTESTINAL					
									CONTENTS AND SOME REMAINS FOUND IN THE BALEEN.					
									THERE WAS A SIGNIFICANT AMOUNT OF HEMORRHAGE					
FIN WHALE	CA-OR-WA	2017	5	12	VESSEL STRIKE	PIERCE	WA	DEAD	ALONG THE MID-BACK, WHICH WAS DETERMINED TO BE THE IMPACT POINT OF THE SHIP WHILE THE WHALE WAS	DEAD	NA	1	N	V
THIN WITALL	CA ON WA	2017		12	VESSEE STRIKE	TILICE	VVA	DLAD	UN 5/10/2018 NUAA RECEIVED A REPURT FRUIVI S.F. BAY	DLAD	IVA			
									HARBOR PILOTS ABOUT A DECEASED WHALE DRAPED					
									ACROSS THE BOW OF A LARGE SHIP ENTERING THE BAY.					
									WHALE WAS OBSERVED FALLING OFF THE BOW IN THE					
									TURNING CHANNEL NEAR OAKLAND. ON 5/18/2018 THE MARINE MAMMAL CENTER RECEIVED A REPORT					
									REGARDING A DECEASED WHALE PARTIALLY SUBMERGED,					
									WEDGED BETWEEN POSTS AND PINNED UNDERNEATH A					
									BRIDGE NEAR OAKLAND. ON 5/18, WHALE WAS TOWED					
									TO ANGEL ISLAND FOR A NECROPSY. TWO VERTEBRAE OF					
									THE UPPER LUMBAR REGION WERE DISPLACED 90					
									DEGREES FROM THE REMAINING LUMBAR VERTEBRAE.					
									THE INTERVERTEBRAL DISC AND LIGAMENTOUS SUPPORT					
									WERE COMPLETELY RUPTURED. DEGREE OF DISPLACEMENT WOULD SURELY HAVE SEVERED THE					
									SPINAL CORD. NOTE THAT SINCE WHALE WAS TOWED BY					
									TAIL, DEGREE OF ACTUAL DISPLACEMENT MAY HAVE BEEN					
FIN WHALE	CA/OR/WA	2018	5	16	VESSEL STRIKE	ALAMEDA	CA	DEAD	REDUCED DURING TOWING (WHICH TENDS TO	DEAD	NA	1	N	Υ
									NECROPSY REPORT AND PHOTOS NOTE EXTENSIVE					
									MUSCLE HEMMORHAGING, FRACTURES TO SKULL, RIBS,					
	0.10=1	-	_		· /		<u></u>		AND VERTEBRAE. CONSISTENT WITH VESSEL STRIKE AS		•	_	<u>.</u> .	
FIN WHALE	CA/OR/WA	2018	5	22	VESSEL STRIKE	MARIN	CA	DEAD	CAUSE OF DEATH AS NOTED IN NECROPSY REPORT.	DEAD	NA	1	N	Υ

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
									A BALL OF DARK ROPE ON THE BACK POSTERIOR TO					
									BLOWHOLE THAT LEADS TO THE HEAD AND MOUTH AREA.					
									ROPE APPEARED TIGHT / TAUGHT IN PHOTOS REVIEWED					
		2010	_	2.4	UNIDENTIFIED FISHERY	CANITA DADDADA		C.	BY J. CARRETTA. NO TAIL WRAPS, NO TRAILING GEAR.				.,	
FIN WHALE	CA/OR/WA	2018	5	24	INTERACTION	SANTA BARBARA	CA	SI	AMOUNT AND CONFIGURATION OF GEAR UNKNOWN.	SI	L2	1	Y	Υ
									CAME IN DEAD ON BOW OF VESSEL. LARGE IMPACT WOUND ON RIGHT SIDE OF BODY BEHIND PECTORAL					
FIN WHALE	CA/OR/WA	2018	10	8	VESSEL STRIKE	LOS ANGELES	CA	DEAD	FLIPPER. JAWS BEGINNING TO TEAR APART.	DEAD	NA	1	N	V
TIIN VVIIALL	CA) ON, WA	2010	10	<u> </u>	UNIDENTIFIED FISHERY	LOS ANGLLES	CA	DLAD	ENTANGLEMENT ON HEAD OF WHALE, INCLUDED FLOAT.	SI	INA		14	
GRAY WHALE	EASTERN N PACIFIC	2014	1	5	INTERACTION	MONTEREY	CA	SI (PRORATE)	AMOUNT AND CONFIGURATION OF GEAR UNKNOWN.	(PRORATE)	L10	0.75	Υ	Υ
<u></u>				-	UNIDENTIFIED FISHERY			- (- 7	ENTANGLED IN UNSPECIFIED GEAR. AMOUNT AND	SI				
GRAY WHALE	EASTERN N PACIFIC	2014	4	15	INTERACTION	VENTURA	CA	SI (PRORATE)	CONFIGURATION OF GEAR UNKNOWN.	(PRORATE)	L10	0.75	Υ	Υ
								,	ENTANGLED GRAY WHALE APPEARED TO BE SWIMMING	•				
									WELL. VIDEO SHOWS AN ORANGE/RED OR WHITE/RED					
									BUOY TRAILING JUST A FEW FEET BEHIND IT. OBSERVER					
									LOST SIGHT OF THE ANIMAL BEFORE CONTACTING					
	EASTERN N PACIFIC-				UNIDENTIFIED POT/TRAP				OREGON STATE UNIVERSITY. AMOUNT AND	SI				
GRAY WHALE	PCFG	2014	5	27	FISHERY ENTANGLEMENT	CURRY	OR	SI (PRORATE)	CONFIGURATION OF GEAR UNKNOWN.	(PRORATE)	L10	0.75	Υ	Υ
									GRAY WHALE CALF (ATTENDED BY MOTHER) ENTANGLED					
									IN LINE AROUND HEAD AND TRAILING ONE ORANGE AND					
									ONE WHITE BUOY. BUOYS ESTIMATED TO BE 20-25 FT BEHIND FLUKES. NO DISENTANGLEMENT ATTEMPT. BOTH					
									ANIMALS MOVING NORTH AT APPROX. 3.5 KTS					
									(SHADOWED BY RHIB VESSEL), THUS IT IS THOUGHT NO					
									POT/TRAP IS ATTACHED TO ANIMAL, OTHERWISE SPEED					
									WOULD BE SLOWER. MOTHER OF CALF IS A KNOWN					
									ANIMAL (CRC-554) WITH NORTHERN CA / SOUTHERN OR					
	EASTERN N PACIFIC-				UNIDENTIFIED POT/TRAP				SIGHTING HISTORY BACK TO 1997. GIVEN THE SIGHTING	SI				
GRAY WHALE	PCFG	2014	5	28	FISHERY ENTANGLEMENT	LINCOLN	OR	SI (PRORATE)	HISTORY OF MOTHER, SHE AND CALF ARE CONSIDERED	(PRORATE)	L10	0.75	Υ	Υ
									ENTANGLED WITH YELLOW LINE WRAPPED AROUND ITS					
									BODY, MAY INVOLVE MOUTH, NO BUOYS; WHALE LICE ON					
									HEAD AND POST CRANIAL DIP; UNKNOWN GEAR TYPE.					
									GEAR DISCARDED BEFORE NOAA COULD EVALUATE. FREE-					
					LINIDENITICIED CICLIEDV				SWIMMING; NEWPORT BEACH LG FREED WHALE;	CI				
CDAVAALALE	EASTEDNI NI DACIEIC	2014	7	24	UNIDENTIFIED FISHERY	ODANCE	CA	CL (DDODATE)	RESIGHTED MOVING NORTH 7/26. SERIOUS INJURY	SI (DDODATE)	110	0.75	V	V
GRAY WHALE	EASTERN N PACIFIC	2014	/	24	INTERACTION	ORANGE	CA	SI (PRORATE)	BECAUSE LACK OF CONFIRMATION THAT ALL GEAR WAS GILLNET, PINK 8.25 INCH MESH, GEAR EXTENDS 40 FEET	(PRORATE)	L10	0.75	Y	<u> </u>
									BEHIND ANIMAL- GEAR ORIGINATED IN MOUTH AND CUT					
									DOWN TO 10 FEET OUT BOTH SIDES OF MOUTH.					
									ENTANGLEMENT DEEPLY EMBEDDED IN MOUTH,					
									RUNNING DOWN BOTH SIDES OF BODY, UNDER THE					
									PECTORAL FINS, AND OVER THE FLUKE. CUT LINE ON SIDE					
									OF BODY WITH CUTTING KNIFE, SOME GEAR REMAINING					
									IN MOUTH. L2 SERIOUS INJURY BECAUSE OF REMAINING					
									GEAR ON ANIMAL AND APPARENT CONSTRICTING NATURE					
									OF GEAR ('DEEPLY EMBEDDED'). MESH SIZE IS					
									CONSISTENT WITH CALIFORNIA SET GILLNET FISHERY FOR					
	EACTEDNI NI DACIEIC	2014	0	2	CHINET EIGHEDV	LOC ANCELEC	C A	CI	HALIBUT, BUT IT IS UNKNOWN WHERE ANIMAL PICKED UP		13	1	V	V
GRAY WHALE	EASTERN N PACIFIC	2014	<u> </u>		GILLNET FISHERY	LOS ANGELES	CA	SI	GEAR. SIMILAR MESH SIZES MAY BE USED SOUTH OF US / ENTANGLED WITH YELLOW POLYLINE AND A COUPLE OF	SI	L2	Т	Ť	<u> </u>
									FLOATS TRAILING BEHIND. THRASHING INDICATES RECENT					
					UNIDENTIFIED FISHERY				ENTANGLEMENT; ANIMAL IN DISTRESS; ANIMAL NOT	SI				
GRAY WHALE	EASTERN N PACIFIC	2014	9	11	INTERACTION	SAN DIEGO	CA	SI (PRORATE)	RESIGHTED, POSSIBLY LIFE-THREATNING.	(PRORATE)	L10	0.75	Υ	Υ
						<u> </u>		/	PIER 52 SEATTLE FERRY DOCK. SHARP FORCE TRAUMA	. ,				
									CAUSED BY LARGE PROPELLER. DEFINITE CAUSE OF					
									MORTALITY. 5-6 PROPELLER CUTS ON R SIDE/ACROSS					
									BACK, BEGINNING JUST DORSAL OF RIGHT PECTORAL FIN.					
									UNABLE TO SEE HOW FAR THEY EXTEND ACROSS BACK					
05.000	EACTEDALA/ D. 0:-:-	2245	4	2.4	VECCE	1/11/6	1445	5.5. 5	DUE TO CARCASS POSITION, VISIBLE PORTIONS 80-180CM.	55.5	A / A	4		
GRAY WHALE	EASTERN N PACIFIC	2015	1	21	VESSEL STRIKE	KING	WA	DEAD	MODERATELY DECOMPOSED WHALE.	DEAD	NA	1	N	Υ

								Initial Injury			Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments Comments	Assessment	Code	Value	LOF	PBR
									ENTANGLED IN BLUE / GREEN GILLNET, NET AROUND HEAD / BLOWHOLE REGION, FULL GEAR CONFIGURATION UNKNOWN, BUT AN ABSENCE OF GEAR ON FLUKES AND PEDUNCLE NOTED. ANIMAL MILLING AT SURFACE AND CHANGING DIRECTION OFTEN. HEAVY COATING OF BARNACLES ON BODY, ANIMAL IN POOR CONDITION, WITH NECROTIC TISSUE ON THE HEAD EVIDENT. LONG-					
	EACTEDNIAL DACIEIC	2015	2	2	CHINET FIGURDY	LOCANCELEC	CA	CI	TERM SURVIVAL UNLIKELY. PHOTOS REVIEWED BY J.	CI	140	1	V	V
GRAY WHALE	EASTERN N PACIFIC	2015		2	GILLNET FISHERY	LOS ANGELES	CA	SI	CARRETTA AND D. WELLER. POSSIBLE CRAB POTS. BUOY COLORS DIFFICULT TO SEE	SI	L10	1	Y	Υ
GRAY WHALE	EASTERN N PACIFIC	2015	2	26	UNIDENTIFIED FISHERY INTERACTION	SANTA BARBARA	CA	SI	FROM COAST GUARD VIDEO, REPORTED AS RED AND WHITE. LINE COMES DOWN BOTH SIDES OF BODY AND COMES TOGETHER AT BUOY 1 ABOUT 10 FT IN FRONT OF THE FLUKE, 2ND BUOY RIGHT AT FLUKE INSERTION WRAPPED AROUND TIGHTLY WITH BUOY AT SURFACE; EXAMINATION OF USCG VIDEO BY J. CARRETTA INDICATES EVIDENCE OF CONSTRICTING WRAP AND A WHALE THAT HAS DIFFICULTY TRAVELING NORMALLY. WARRANTS USE OF SERIOUS INJURY CATEGORY L2. INITIALLY SEEN BREACHING MULTIPLE TIMES, THEN RESTING AT SURFACE AND ATTEMPTING TO SWIM BACKWARDS WITH MOUTH OPEN. LINE OR ROPE TRAILING DOWN LEFT SIDE FROM MOUTH TO THE PECTORAL FIN	SI	L2	1	Y	Y
					UNIDENTIFIED FISHERY				AND AFT OF THE BLOWHOLES, UNABLE TO SEE WHERE THE LINE ORIGINATED. FULL CONFIGURATION OF GEAR IS	SI				
GRAY WHALE	EASTERN N PACIFIC	2015	3	7	INTERACTION	ORANGE	CA	SI (PRORATE)	UNKNOWN. PHOTOS REVIEWED BY J. CARRETTA.	(PRORATE)	L10	0.75	Υ	Υ
GRAY WHALE	EASTERN N PACIFIC	2015	3	11	DUNGENESS CRAB POT FISHERY (CALIFORNIA)	r SAN LUIS OBISPO	CA	SI (PRORATE)	SELF REPORT FROM FISHERMAN IN HIS OWN GEAR; 1 CRAB POT ON 300 FT OF LINE SET IN 250 FT WITH 2 BUOYS (1 ORANGE/1 PURPLE) WITH TEAL LINE CONNECTING TO BLUE POLY LINE WRAPPED AROUND THE FLUKE; TIER 1 CDFW DUNGENESS CRAB GEAR. FULL EXTENT OF GEAR ENTANGLEMENT UNKNOWN. LINE COMING OUR RIGHT SIDE OF MOUTH, MORE TRAILING LINE COMING FROM UNDERNEATH. PHOTOS REVIEWED BY J. CARRETTA AND D. WELLER. PHOTOS DO NOT SHOW GEAR, BUT RESPONDERS (J. CALAMBOKIDOS) CONFIRMED PRESENCE OF GEAR. FULL GEAR CONFIGURATION UNKNOWN. ANIMAL HAS MODERATE	SI (PRORATE)	L10	0.75	Y	Y
	EASTERN N PACIFIC-				UNIDENTIFIED FISHERY				CYAMID / BARNACLE LOAD, INDICATIONS OF A HEALTH					
GRAY WHALE	PCFG	2015	3	16	UNIDENTIFIED FISHERY	ORANGE	CA	SI	DECLINE, THUS ASSIGNED A SERIOUS INJURY VALUE = 1. GRAY WHALE REPORTED WITH TAIL ENTANGLED IN FISHING LINE, WITH ORANGE BUOY ATTACHED. NO PHOTOS OR VIDEO TO DETERMINE EXTENT OF GEAR	SI SI	L10	1	Y	Υ
GRAY WHALE	EASTERN N PACIFIC	2015	3	19	UNIDENTIFIED POT/TRAP	JEFFERSON	WA	SI (PRORATE)	ENTANGLEMENT. REPORTED BY A TUGBOAT TO USCG. USCG SECTOR NORTH BEND, OREGON REPORTED WHALE TO BE TRAVELING NORTH AT 3 MPH WITH 3 OTHER CONSPECIFICS AND A CALF. ~30 FEET OF LINE WITH A SINGLE YELLOW BUOY TRAILING BEHIND THE WHALE, APPEARED TO BE MOVING OKAY AND NO DESCRIPTION OF WHERE ON THE BODY LINE WAS WRAPPED. 5/25/2015: REPORTED AGAIN BY A WHALE WATCH VESSEL OUT OF DEPOE BAY, WAS SIGHTED HOURS EARLIER IN NEWPORT, OR. LAST KNOWN LOCATION ON 5/25/2015 WAS JUST SOUTH OF THE CAPE MEARES LIGHTHOUSE SWIMMING	(PRORATE)	L10	0.75	Y	Y
GRAY WHALE	EASTERN N PACIFIC	2015	5	21	FISHERY ENTANGLEMENT	CURRY	OR	SI (PRORATE)	NORTH AT 3MPH. GEAR CONFIGURATION UNKNOWN,		L10	0.75	Υ	Υ
GRAY WHALE	EASTERN N PACIFIC	2015	5	23	GILLNET FISHERY	VALDEZ- CORDOVA	AK	DEAD	A FRESH GRAY WHALE CARCASS WAS DISCOVERED ON THE COPPER RIVER DELTA. THE CARCASS DISPLAYED LINEAR CUTS AND CHAFING ON THE ROSTRUM, INDICATIVE OF RECENT GILLNET ENTANGLEMENT. EXAMINED BY K. WYNNE AND E. LYMAN.	DEAD	NA	1	Υ	Υ

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
I				,	71	,			FISHERMEN SELF-REPORT, BRINGING IN SET NET WHEN					
									GRAY WHALE APPROACHED FROM UNDER BOAT, HIT NET,					
									SPUN, VIOLENTLY REACTED, EVENTUALLY BROKE FREE,					
									·					
									UNCERTAIN IF ANY GEAR REMAINED ON WHALE;					
									FISHERMAN UNSURE IF EVEN REALLY EVER ENTANGLED					
									BUT THINKS 20 FT OF HIS NET MAY BE HAVE BEEN GONE.					
					CA HALIBUT AND WHITE				UNKNOWN GEAR CONFIGURATION ON ANY REMAINING	SI				
GRAY WHALE	EASTERN N PACIFIC	2015	7	30	SEABASS SET GILLNET FISHERY	ORANGE	CA	SI (PRORATE)	GEAR. NO PHOTOS.	(PRORATE)	L10	0.75	Υ	Υ
									JUVENILE GRAY WHALE FOUND ANCHORED AND					
									ENTANGLED IN A MARINE SET GILLNET INSIDE NEAH BAY.					
									WHALE HAD 3-4 WRAPS OF LEADLINE AND CORKLINE					
									AROUND THE CAUDAL PEDUNCLE WITH LINES STREAMING					
									OVER THE FLUKE LEADING TO A MASS OF GILLNET MESH					
									AND LINES. WHALE REMAINED IN AREA, WITH MULTIPLE					
									DISENTANGLEMENT EFFORTS CONTINUING INTO					
									SEPTEMBER. FINAL PHOTOS OF WHALE SHOW ANIMAL					
									SWIMMING FREE, FEEDING NORMALLY, AND APPARENTLY					
									·					
									GEAR FREE. INITIAL INJURY ASSESSMENT IS L2 BECAUSE					
									OF CONSTRICTING GEAR, BUT FINAL ASSESSMENT IS NON-					
									SERIOUS INJURY BECAUSE OF INTERVENTION EFFORTS TO					
									REMOVE GEAR. BIOPSY SAMPLE ALSO OBTAINED AND					
	EASTERN N PACIFIC-								SENT TO SWFSC. PHOTOS AND NARRATIVE PROVIDED BY					
GRAY WHALE	PCFG	2015	8	15	GILLNET FISHERY	CLALLAM	WA	SI	MAKAH TRIBE, REVIEWED BY J. CARRETTA.	NSI	L2	0	Υ	N
					UNIDENTIFIED FISHERY				GRAY WHALE REPORTED AS ENTANGLED IN NETTING, NO	SI				
GRAY WHALE	EASTERN N PACIFIC	2015	9	8	INTERACTION	SANTA BARBARA	CA	SI (PRORATE)	ADDITIONAL DETAILS.	(PRORATE)	L10	0.75	Υ	Υ
								· · · · · · · · · · · · · · · · · · ·	VESSEL REPORTED A GRAY WHALE ENTANGLED IN					
									NETTING WITH NO TRAILING GEAR 12 MILES OFF SAN	SI				
GRAY WHALE	EASTERN N PACIFIC	2015	9	26	GILLNET FISHERY	ORANGE	CA	SI (PRORATE)	ONOFRE. NO FURTHER DETAILS AVAILABLE.	(PRORATE)	L10	0.75	٧	V
	27.372.114.17.161.16				GILLIVETTISHERT	01011102	<u> </u>	31 (11(31()(12)	ENTANGLED ON LEFT SIDE TRAILING LOBSTER-TYPE BUOY	<u> </u>		0.73		<u>'</u>
					UNIDENTIFIED POT/TRAP				POSSIBLY ALSO ON FLUKES, BUOY ORANGE IN COLOR AND					
	EASTERNI NI DACIEIC	2015	12	21	·	CANDICO	CA	CL (DDODATE)			110	0.75	V	V
GRAY WHALE	EASTERN N PACIFIC	2015	12	21	FISHERY ENTANGLEMENT	SAN DIEGO	CA	SI (PRORATE)	EASILY VISIBLE. GEAR CONFIGURATION UNKNOWN.	(PRORATE)	L10	0.75	Y .	<u> </u>
					LINUD ENITIFIED FIGURDY				ENTANGLED IN ROPE, DRAGGING A SINGLE WHITE BUOY.	C.I				
			_	_	UNIDENTIFIED FISHERY				TRAVELING WITH OTHER WHALES SOUTHBOUND, NO	SI				
GRAY WHALE	EASTERN N PACIFIC	2016	2	5	INTERACTION	ORANGE	CA	SI (PRORATE)	PHOTOS. OFF DANA POINT.	(PRORATE)	L10	0.75	Υ	Υ
									"S" SHAPED LACERATIONS ALONG LEFT LATERAL SIDE AT					
									ABDOMINAL (6) AND PEDUNCLE (6) INDICATE THIS ANIMAL					
									WAS HIT BY A SHIP, ALTHOUGH IT IS NOT CLEAR IF THIS					
GRAY WHALE	EASTERN N PACIFIC	2016	3	24	VESSEL STRIKE	SAN DIEGO	CA	DEAD	HAPPENED BEFORE OR AFTER DEATH.	DEAD	NA	1	N	Υ
									JUVENILE OR CALF SWIMMING NORTH WITH YELLOW					
									LINE, MULTIPLE WRAPPED AROUND TAIL STOCK, OVER					
									FLUKES, 2 WHITE BULLET BUOYS AT BASE OF TAIL STOCK,					
									LINE TRAILING WHALE 50 FEET. ANIMAL RE-SIGHTED ON					
									4/27/2016, SWIMMING WITH ADULT ANIMAL OFF BIG					
									SUR. NO TELEMETRY ATTEMPT MADE BECAUSE OF SMALL					
									SIZE OF WHALE. CONFIGURATION AND SEVERITY OF					
									ENTANGLEMENT UNKNOWN. OUTCOME UNKNOWN.					
					UNIDENTIFIED FISHERY				EXTENSIVE WRAPS LIKELY TO BECOME CONSTRICTING AS					
GRAY WHALE	EASTERN N PACIFIC	2016	4	21	INTERACTION	ORANGE	CA	SI	ANIMAL GROWS.	SI	L2	1	Υ	Υ
									LINE WRAPPED AROUND THE BASE OF THE FLUKES; WHITE					
									BUOY AT BASE OF TAIL, TRAILING LINE APPEARS TO BE 15-					
									20 FEET LONG, NO FLOATS ATTACHED TO TRAILING LINE					
									[NOT SAME WHALE AS 20160421ER, BASED OFF					
									COMPARISON OF VIDEO TO PHOTOS, BODY SIZE,					
					UNIDENTIFIED FISHERY				SWIMMING PATTERN, COLOR PATTERN]. ANIMAL	SI				
CDAVIALE	EASTERNI NI DACIFIC	2016	4	วว		ODANCE	$C\Lambda$	CL/DDODATE\	,		110	0.75	V	V
GRAY WHALE	EASTERN N PACIFIC	2016	4	22	INTERACTION	ORANGE	CA	SI (PRORATE)	DESCRIBED AS MOVING NORTH AT 2-3KTS AND NOT	(PRORATE)	L10	0.75	Y	<u> </u>
									USCG MOTOR LIFEBOAT STRUCK A GRAY WHALE WHILE					
									TRAVELING AT APPROXIMATELY 10 KNOTS. FOLLOWING					
									COLLISION, WHALE POPPED ITS HEAD ABOVE THE					
									SURFACE AND THEN DOVE. USCG MOTOR LIFEBOATS ARE					
	EASTERN N PACIFIC-								APPROXIMATELY 45 FT IN SIZE. NO DETAILS ON INJURY TO					
GRAY WHALE	PCFG	2016	7	22	VESSEL STRIKE	LINCOLN	OR	NSI	WHALE.	NSI	L6C	0	N	N

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				2 3.1				7.000000110110	MULTIPLE DEEP CUTS INTO LEFT THORAX AND ABDOMEN					7 2 11
	EASTERN N PACIFIC-								CLEARLY INDICATE PROPELLER WOUNDS. MODERATELY-					
GRAY WHALE	PCFG	2016	8	1	VESSEL STRIKE	CURRY	OR	DEAD	DECOMPOSED CALF.	DEAD	NA	1	N	Υ
									THE FLUXE INCEPTION WITH 2 LINES CUTTING INTO THE					
									THE FLUKE INSERTION WITH 3 LINES CUTTING INTO THE LEADING EDGES OF THE FLUKES AND TRAILING OVER THE					
									TOP OF THE FLUKES. THE REST OF LINES WRAPPED					
									AROUND PEDUNCLE GO UNDER THE TAIL AND TRAIL					
									APPROX. 50-75 FEET BEHIND THE WHALE. IN THE LINE					
									THERE ARE THREE BUOYS (ALL BULLET) WITH ONE BEING A					
									BIT SMALLER ORANGE AND THEN TWO LITTLE LARGER					
									BUOYS. ONE WAS ALL ORANGE AND THE OTHER TRICOLOR					
									WITH ORANGE AT TOP/ WHITE IN MIDDLE / AND BLACK					
									ON BOTTOM. THIS BUOY HAD A CALIFORNIA DCRAB TAG					
									THAT WAS LIGHT BLUE BUT COULDN'T READ ANYTHING					
									ON IT. PARTIAL DISENTANGLEMENT ACCOMPLISHED AND					
									RESIGHT OF ANIMAL NEXT DAY INDICATED BUOYS HAD					
									MOVED FURTHER BACK TOWARD TAIL. ANIMAL WAS					
					DUNCENESS OF A PROTEIGHERY				USING ITS PECTORAL FLIPPERS FOR SWIMMING					
CDAYAALA		2017	1	20	DUNGENESS CRAB POT FISHERY		CA	CI	PRIMARILY. ASSIGNED SERIOUS INJURY UNDER L2 DUE TO		1.2	1	V	V
GRAY WHALE	EASTERN N PACIFIC	2017	1	28	(CALIFORNIA)	LOS ANGELES	CA	SI	CONSTRICTING NATURE OF GEAR REMAINING ON ANIMAL A 65FT COASTAL CRUISER STRUCK A WHALE WHILE	. SI	L2	Т	Y	Υ
									TRANSITING BETWEEN NEWPORT HARBOR AND DANA					
									POINT HARBOR, 2 NM NW OF DANA POINT HARBOR.					
									INJURED GRAY WHALE IS REPORTED ALIVE AND APPEARS					
									TO HAVE THE FOLLOWING INJURIES: 3 DEEP LACERATIONS					
GRAY WHALE	EASTERN N PACIFIC	2017	1	29	VESSEL STRIKE	ORANGE	CA	SI	NEAR ITS PECTORAL FIN. LOTS OF BLOOD IN WATER.	SI	L6A	1	N	Υ
									ENTANGLED WHALE HAD WOOD-LIKE FLOAT TRAILING 30					
									YARDS BEHIND. WHALE BREACHING FOR 10-15 MIN					
			_		UNIDENTIFIED FISHERY		-		BEFORE MOVING ON WITH OTHER WHALES. NO PHOTOS,					
GRAY WHALE	EASTERN N PACIFIC	2017	2	12	INTERACTION	SAN DIEGO	CA	SI (PRORATE)	GEAR TYPE / CONFIGURATION UNKNOWN.	(PRORATE)	L10	0.75	Υ	Υ
									FREE-SWIMMING WHALE TOWING A SINGLE BUOY APPROXIMATELY 10 FEET BEHIND ANIMAL. AMOUNT AND					
									CONFIGURATION OF GEAR UNKNOWN. ANIMAL					
									RESIGHTED NEXT DAY, 15 NMI NW OF PREVIOUS DAY'S					
									POSITION, STILL TRAILING BUOY, NOT RAISING FLUKES					
					UNIDENTIFIED FISHERY				ABOVE WATER DURING SEVERAL SURFACING CYCLES.	SI				
GRAY WHALE	EASTERN N PACIFIC	2017	3	12	INTERACTION	SAN DIEGO	CA	SI (PRORATE)	VIDEO REVIEWED BY J. CARRETTA.	(PRORATE)	L10	0.75	Υ	Υ
									WHALE SWIMMING WITH MASS OF BLUE ROPE, PINK					
									GILLNET, AND BLACK FLOATS AROUND FLUKES. CLOSE-UP					
									PHOTO SHOWS OPEN WOUND WHERE BLUE ROPE AND					
									FLOATS ARE ATTACHED. SERIOUS INJURY BECAUSE OPEN					
CDAY MUALE	EASTERN N PACIFIC	2017	2	10	GILLNET FISHERY	ODANGE	CA	CI	WOUND HAS POTENTIAL TO BECOME NECROTIC. VIDEO	CI	12	1	V	V
GRAY WHALE	EASTERN IN PACIFIC	2017	3	19	GILLINET FISHERY	ORANGE	CA	SI	AND PHOTOS REVIEWED BY J. CARRETTA. PINK MONOFILAMENT NETTING ON HEAD, EXTENDING	SI	L2	Т	Ť	<u> </u>
									BACK PAST BLOWHOLES AND DOWN LEFT SIDE OF ANIMAL	_				
									TO WATERLINE. MONOFILAMENT NETTING WOUND ON					
									ITSELF. WHALE IS RAISING ITS FLUKES DURING DIVE					
									CYCLES. NO ENTANGLEMENT ON FLUKES OR TAILSTOCK					
									VISIBLE. TOTAL AMOUNT AND CONFIGURATION OF GEAR	SI				
GRAY WHALE	EASTERN N PACIFIC	2017	3	28	GILLNET FISHERY	ORANGE	CA	SI (PRORATE)	UNKNOWN. PHOTOS REVIEWED BY J. CARRETTA.	(PRORATE)	L10	0.75	Υ	Υ
									GRAY WHALE SWIMMING WITH LARGE METAL FRAME					
									AROUND HEAD, JUST POSTERIOR TO BLOWHOLES. FRAME					
									IS FIRMLY ATTACHED TO WHALE AND IS CONSIDERED TO					
									BE A SERIOUS INJURY DUE TO THE CONSTRICTING NATURE OF THE ENTANGLEMENT AND PROBABILITY OF					
									PREVENTING THE WHALE FROM FEEDING PROPERLY.					
									WHALE RESIGHTED 9 DAYS LATER AS IT MOVED NORTH					
GRAY WHALE	EASTERN N PACIFIC	2017	4	1	MARINE DEBRIS	ORANGE	CA	SI	ALONG THE COAST. PHOTOS / VIDEO REVIEWED BY J.	SI	L2	1	N	Υ
												<u> </u>	·	

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									BLUE TWINE LINE ON TAIL WITH KELP, GILLNET WRAPPED					
									AROUND TAILSTOCK AND LEADING EDGE OF FLUKE; RIGHT					
									TIP OF FLUKE BROKEN OFF AND POSSIBLE NECROTIC TAIL;					
									INITIAL MEASUREMENTS ~6 INCH MESH SIZE. SWIMMING					
									SLOWLY, MOSTLY WITH PECTORAL FLIPPERS, SURFACING HEAD 1ST AND NO FLUKE UP DIVING. WHALE					
									DISENTANGLEMENT TEAM REMOVED OVER 100 FEET OF					
									GILLNET. THERE IS STILL SOME WEBBING AND LINE					
									REMAINING ON FLUKES. CONSIDERED SERIOUS INJURY					
									DUE TO ORIGINAL AND POSSIBLY CONTINUING					
GRAY WHALE	EASTERN N PACIFIC	2017	4	15	GILLNET FISHERY	ORANGE	CA	SI	CONSTRICTING NATURE OF ENTANGLEMENT.	SI	L10	1	Υ	Υ
					UNIDENTIFIED FISHERY				ORANGE LINE WRAPPED AROUND CAUDAL PEDUNCLE. NO	SI				
GRAY WHALE	EASTERN N PACIFIC	2017	4	16	INTERACTION	LOS ANGELES	CA	SI (PRORATE)	PHOTOS. UNKNOWN GEAR CONFIGURATION AND	(PRORATE)	L10	0.75	Υ	Υ
									CALF OF PAIR ENTANGLED WITH YELLOW / ORANGE ROPE					
									OVER BACK, THINNER WHITE LINE DRAPED OVER UPPER					
					UNIDENTIFIED FISHERY				TAILSTOCK. GEAR AMOUNT AND CONFIGURATION	SI				
GRAY WHALE	EASTERN N PACIFIC	2017	4	19	INTERACTION	SAN LUIS OBISPO	CA	SI (PRORATE)	UNKNOWN.	(PRORATE)	L10	0.75	Υ	Υ
									BLUE ROPE/GEAR TRAILING 5 FEET, SMALL "BLUE" BUOYS					
									DESCRIBED; IT IS POSSIBLE THAT THIS WHALE IS SAME AS					
									4/15 ENTANGLED IN GILLNET THAT WAS PARTIALLY	6.				
	EACTEDALAL DACIEIO	2047	4	24	UNIDENTIFIED FISHERY	ODANICE	C 4	CL (DDODATE)	REMOVED. VIDEO REVIEWED BY J. CARRETTA. GEAR	SI (DDODATE)	140	0.75	\ /	V
GRAY WHALE	EASTERN N PACIFIC	2017	4	21	INTERACTION	ORANGE	CA	SI (PRORATE)	CONFIGURATION AND AMOUNT UNDETERMINED.	(PRORATE)	L10	0.75	Y	Υ
									GEAR FROM MULTIPLE POTS WRAPPED AROUND CAUDAL PEDUNCLE OF DEAD, FLOATING MALE CALF OF THAT YEAR					
									(20 FEET IN LENGTH). FISHERY SOURCE BASED ON GEAR					
					DUNGENESS CRAB POT FISHERY				TAGS RETRIEVED FROM WHALE. NECROPSY DETERMINED					
GRAY WHALE	EASTERN N PACIFIC	2017	4	28	(WASHINGTON)	PACIFIC	WA	DEAD	ENTANGLEMENT AS CAUSE OF DEATH.	DEAD	NA	1	Υ	Υ
			·		(117.01.117	.,,,,,,,		22,12	UNHEALED SEVERE ENTANGLEMENT INJURIES ON	22,12			·	<u> </u>
									TAILSTOCK AND FLUKE. DEEP CUTS FROM LINES ON EACH					
									SIDE OF FLUKE INSERTION, WRAP INJURY WITH ABRAIDED					
									TISSUE CUTTING DEEP INTO RIGHT FLUKE (2/3 TOWARD					
	EASTERN N PACIFIC-				UNIDENTIFIED FISHERY				TIP). POSSIBLE IMPRESSIONS ACROSS HEAD. EVIDENCE OF					
GRAY WHALE	PCFG	2017	6	12	INTERACTION	GRAYS HARBOR	WA	DEAD	CONSTRICTING ENTANGLEMENT.	DEAD	NA	1	Υ	Υ
									ADF&G CHIGNIK AREA MANAGEMENT BIOLOGIST PASSED					
									ALONG MULTIPLE REPORTS FROM PEOPLE AROUND					
									CHIGNIK LAGOON REPORTING GRAY WHALE WITH					
									FISHING LINE ENTANGLED AROUND TAIL. IT WAS					
									SWIMMING BUT SLOWLY NEAR FISHING BOATS BY THE MOUTH OF THE LAGOON. ADDITIONAL DETAILS:					
									REPORTED BY LOCAL FISHERMEN ON 6/14/17 IN CHIGNIK					
									LAGOON. SMALL GRAY WHALE, POSSIBLY SUBADULT.					
									GEAR DESCRIBED AS JAPANESE FISHING NET WITH BLACK					
						LAKE AND			FLOATS (SHE DOESN'T KNOW HOW THEY ID'D AS					
						PENINSULA			JAPANESE). NET WRAPPED AROUND FLUKE. ASSIGNED	SI				
GRAY WHALE	EASTERN N PACIFIC	2017	6	15	GILLNET FISHERY	BOROUGH	AK	SI (PRORATE)	PRORATED SERIOUS INJURY DUE TO UNKNOWN AMOUNT		L10	0.75	Υ	Υ
								, , , , , , , , , , , , , , , , , , ,	KILLED AND HARVESTED BY LOCALS ON THE KUSKOWIM	· · · · · ·				
GRAY WHALE	EASTERN N PACIFIC	2017	7	29	ILLEGAL HUNT	BETHEL	AK	DEAD	RIVER.	DEAD	NA	1	Ν	Υ
									DEAD ANIMAL WITH ROPE, NETTING AND WIRE IN					
					UNIDENTIFIED FISHERY				MOUTH. GEAR CAME LOOSE FROM ANIMAL WHILE IT WAS					
GRAY WHALE	EASTERN N PACIFIC	2017	11	8	INTERACTION	VENTURA	CA	DEAD	ROLLING AROUND IN SURF.	DEAD	NA	1	Υ	Υ
									YELLOW ROPE ON TAIL AND TRAILING 100 FEET BEHIND					
									WHALE; RESPONSE EFFORTS CONFIRMED 8 INCH PINK					
									MONOFILAMENT GILLNET WRAPPED AROUND TAIL,					
									INCLUDING MULTIPLE BLACK FLOATS, YELLOW AND BLACK					
									ROPE. ANIMAL SWIMMING SLOWLY NORTH AND DIVING.					
									INTERVENTION RESPONSE RESULTED IN THE CUTTING AND					
									REMOVAL OF SOME GEAR. WHALE WAS LOST AFTER THIS INTERVENTION AND REMAINING GEAR AMOUNT AND	SI				
GRAY WHALE	EASTERN N PACIFIC	2017	12	11	GILLNET FISHERY	ORANGE	CA	SI (PRORATE)	CONFIGURATION IS UNKNOWN.	(PRORATE)	L10	0.75	V	V
ONAL WHALL	LASTEMA IN LACITIC	201/	14	<u> </u>	CA SWORDFISH DRIFT GILLNET	CIANUL	<u> </u>	JI (I NONATE)	CONTIGORATION IS CIVILINO VVIV.	(I NONAIL)	LIU	0.75	I	
GRAY WHALE	EASTERN N PACIFIC	2018	1	29	FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
			-		HOHLINI	J. I JII JIL	<u> </u>		ODOLINALIA I NO OTA MAI		. 47.1	-	•	•

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				•	,,	·			LINE ENTANGLED AROUND THE BASE OF THE PEDUNCLE					
									AND OVER THE FLUKE. LINE APPEARS TO BE CUTTING INTO					
									PEDUNCLE TISSUE. REPORTING PARTY NOTED THAT LINE					
									HAD SOME TENSION AND MAY HAVE BEEN CARRYING					
									SOME WEIGHT. ANIMAL BODY CONDITION LOOKED GOOD					
					UNIDENTIFIED FISHERY				FROM PHOTOGRAPHS REVIEWED BY J. CARRETTA.					
GRAY WHALE	EASTERN N PACIFIC	2018	2	21	INTERACTION	ORANGE	CA	SI	AMOUNT AND CONFIGURATION OF GEAR UNKNOWN.	SI	L2	1	Υ	Υ
									SINGLE ROUND (NOT OBLONG) RED / ORANGE BUOY					
					UNIDENTIFIED FISHERY				TRAILED RELATIVELY CLOSE BEHIND WHALE. NO PHOTOS.	SI				
GRAY WHALE	EASTERN N PACIFIC	2018	2	21	INTERACTION	MONTEREY	CA	SI (PRORATE)	AMOUNT AND CONFIGURATION OF GEAR UNKNOWN.	(PRORATE)	L10	0.75	Υ	Υ
									BLUE MESH GILLNET WRAPPED AROUND CAUDAL					
									PEDUNCLE OF SWIMMIMG WHALE, WITH 4 TO 5 SMALL,					
									RED BULLET BUOYS ASSOCIATED. MESH SIZE DIFFICULT TO					
									DETERMINE AS PHOTOS WERE TAKEN FROM OBSERVER	SI				
GRAY WHALE	EASTERN N PACIFIC	2018	3	3	GILLNET FISHERY	VENTURA	CA	SI (PRORATE)	ON SHORE. PHOTOS REVIEWED BY J. CARRETTA.	(PRORATE)	L10	0.75	Υ	Υ
									NMFS RECEIVED CALLS TO REPORT THAT THE STARSHIP					
									EXPRESS HAD STRUCK WHAT THEY BELIEVED TO BE A GRAY					
									WHALE MID CHANNEL ON THE WAY TO CATALINA. THE					
									CAPTAIN SAID THAT THE WHALE SURFACED ABOUT 20 FT					
									IN FRONT OF THE BOAT WHEN IT WAS TRAVELING AT					
									APPROXIMATELY 25 KTS SO THERE WAS NO WAY TO STOP					
									OR AVOID THE COLLISION. HE DID INDICATE THAT THERE					
									WAS SOME DAMAGE TO THE BULBOUS BOW AND THAT					
									HE BELIEVED THE WHALE WAS INJURED BUT ALIVE AFTER					
									THE CONTACT. CATEGORIZED AS SERIOUS INJURY BASED					
GRAY WHALE	EASTERN N PACIFIC	2018	3	18	VESSEL STRIKE	LOS ANGELES	CA	SI	ON SIZE AND SPEED OF VESSEL.	SI	L6A	1	N	Υ
									ANIMAL EXAMINED ON BEACH BY SWFSC STRANDING					
									PROGRAM. ORGANS PROTRUDING THROUGH					
									LACERATION AT RIGHT DORSAL SIDE AT MID-LENGTH.					
									FRACTURED VERTEBRAE AND BONE FRAGMENTS IN THIS					
									REGION. UNKNOWN IF THIS VESSEL STRIKE REPRESENTS					
CDAYAAUTATE	EACTEDNIAL DACIEIC	2040	2	26	VECCEL CERUSE	CANDIFCO	C A	DEAD	SAME ANIMAL STRUCK OFF CATALINA ISLAND ON		81.6	4	N 1	
GRAY WHALE	EASTERN N PACIFIC	2018	3	26	VESSEL STRIKE	SAN DIEGO	CA	DEAD	3/18/2018. TREATED AS UNIQUE RECORD.	DEAD	NA	1	N	Υ
									OBSERVED FLOATING IN RICHARDSON BAY MARCH 28					
									2018. FLUKES AND DISTAL PENDUNCLE MISSING. WITHIN					
									A PORTION OF GRAY NECROTIC TISSUE IS A 6-INCH					
									LENGTH OF WIRE WITH A COPPER CORE, DEEPLY					
CDAVAALALE	EACTEDNI NI DACIEIC	2010	2	20	MADINE DEDDIC	NAADINI	CA	DEAD	ENTWINED WITH THE NECROTIC TISSUE. THIS REFLECTS	DEAD	NΙΛ	1	NI	V
GRAY WHALE	EASTERN N PACIFIC	2018	3	28	MARINE DEBRIS	MARIN	CA	DEAD	EVIDENCE OF A CONSTRICTING ENTANGLEMENT. WHALE HAD BEEN SIGHTED ALIVE NINE DAYS PRIOR TO	DEAD	NA	1	N	Υ
									STRANDING RESPONSE. THE WHALE WAS ENTANGLED IN					
									WASHINGTON DUNGENESS CRAB POT GEAR WHICH WAS					
									IDENTIFIED BY TAG NUMBERS RECOVERED AT SCENE.					
									BUOY AT LEFT MOUTH, LINE THROUGH MOUTH CIRCLING					
									RIGHT FLIPPER ACROSS BACK TO LEFT PEDUNCLE (THIS IS					
									THE CONFIGURATION FOUND WHEN THE ANIMAL					
									STRANDED DEAD ONSHORE, LIKELY DIFFERENT WHEN THE					
									ANIMAL WAS ALIVE). BRUISING AROUND PEDUNCLE					
									WHICH MAY SUGGEST IT WAS ENTANGLED AT SOME POINT IN TIME. PHOTOS SHOW LINE THROUGH MOUTH					
					DUNGENESS CRAB POT FISHERY	,			AND A RED/BLACK STRIPE BUOY. CAUSE OF DEATH LISTED					
GRAY WHALE	EASTERN N PACIFIC	2018	Л	13	(WASHINGTON)	PACIFIC	WA	SI	AS INANATION (=STARVATION).	DEAD	NA	1	N	V
ONAT WITALL	LASTERNIA IN FACILIC	2010		10	(VVA)IIIVOTOIV)	I ACII IC	V V /\	JI	AS INCINATION (-STAILVATION).		1 1/7		1 V	<u> </u>

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments OKANGE BUOY AND LINE ENTERING IVIOUTH LEFT SIDE	Assessment	Code	Value	LOF	PBR
									AND EXITING MOUTH RIGHT SIDE. THIS TRAILS TO A					
									SECOND ORANGE BUOY WITH DARK GREEN AND WHITE					
									STRIPES TO JUST IN FRONT OF THE FLUKES. ONE 10"					
									ORANGE WITH WHITE AND GREEN STRIPED BULLET BUOY					
									AND ANOTHER SOLID ORANGE BULLET BUOY ~ THE SAME					
									SIZE AS THE OTHER. THEY ARE BOTH TRAILER BUOYS PART					
									OF THE SURFACE SYSTEM OF A CRAB SET. LINE 3/8"					
									POSSIBLY BLUE STEEL. GEAR AND VESSEL IDENTIFIED AS					
									PART OF WASHINGTON COMMERCIAL DUNGENESS CRAB					
									FISHERY. PERFORMED SEARCH ON 4/14/18 AND FOUND					
									ENTANGLED GRAY WHALE JUST OFF THE CLINTON FERRY					
									TERMINAL. TEAM SUCCESSFULLY ATTACHED A TELEMETRY					
									BUOY AND COLLECTED UNDERWATER FOOTAGE TO					
									DOCUMENT THE ENTANGLEMENT. THE TELEMETRY BUOY					
					DUNCENECC CDAD DOT FICHEDY				RECEIVED SEVERAL HITS WHILE TEAM WAS WITH THE	CI				
CDAVAMUALE	EASTEDNI NI DACIFIC	2010	1	12	DUNGENESS CRAB POT FISHERY	CNOHOMICH	WA	CL/DDODATE\	WHALE SO CONFIDENT TO RELOCATE THE FOLLOWING DAY. ON 4/15/18 TEAM STARTED AT 8:30AM AND	SI (DDODATE)	110	1	V	V
GRAY WHALE	EASTERN N PACIFIC	2018	4	13	(WASHINGTON)	SNOHOMISH	VVA	SI (PRORATE)	REPORTING PARTY INDICATED GILLNET ON THE HEAD AND	(PRORATE)	L10		I	<u> </u>
									DOWN ALONG THE BODY, WITH A MASS OF GILLNET ON					
									OR NEAR THE TAIL. SINGLE PHOTO SHOWS MASS OF PINK					
									MONOFILAMENT GILLNET EXTENDING FROM HEAD					
									REGION TO DORSAL HUMP. AMOUNT AND					
									CONFIGURATION OF GEAR UNKNOWN. WHALE REPORTED	SI				
GRAY WHALE	EASTERN N PACIFIC	2018	4	15	GILLNET FISHERY	SAN DIEGO	CA	SI (PRORATE)	SWIMMING TO THE NORTHWEST.	(PRORATE)	L10	0.75	Υ	Υ
									GILLNET (PINK MESH, 1/2 GREEN ROPE, ~20 SMALL					
									RED/ORANGE FLOATS) WRAPPED AROUND PEDUNCLE					
									AND TRAILING OVER LEFT FLUKE LOBE. MOST OF THE GEAR IS BUNCHED UP IN A TIGHT BALL AROUND THE					
									PEDUNCLE, CLOSE TO THE ANIMAL AND FAIRLY TIGHT					
									AROUND PEDUNCLE. THERE IS ALSO SOME TRAILING GEAR					
									(TANGLED UP MESH AND PROBABLY A LEAD LINE)					
									TRAILING ABOUT ~20FT BEHIND WHALE. THE TRAILING					
									GEAR IS ALWAYS BELOW THE SURFACE, BUT NOT					
									ANCHORED OR DRAGGING ANYTHING TOO HEAVY. SO					
									LIKELY THE TRAILING GEAR IS WEIGHTED SOMEHOW OR					
									BEEN FOULED UP ALONG THE WAY. UNSUCCESSFUL					
	EACTEDNIN DACIEIC	2040		2.4	CHANET FIGUEDY	ODANGE		CI	TELEMETRY DEPLOYMENT; PRESUMED STILL ENTANGLED.	C.I		4	\	V
GRAY WHALE	EASTERN N PACIFIC	2018	4	24	GILLNET FISHERY	ORANGE	CA	SI	AMOUNT AND CONFIGURATION OF GEAR UNKNOWN.	SI	L2	1	Y	Υ
									NECROPSY RESULTS INDICATED A FRACTURED CRANIUM AND MUSCULAR AND SKELETAL HEMORRHAGING.					
									CONSISTENT WITH BLUNT FORCE TRAUMA					
GRAY WHALE	EASTERN N PACIFIC	2018	5	4	VESSEL STRIKE	ALAMEDA	CA	DEAD	CHARACTERISTIC OF A VESSEL STRIKE.	DEAD	NA	1	N	Υ
									PHOTOS FROM 5/6/2018 SHOWS A SINGLE ORANGE BUOY					
									NEXT TO A HEAVILY-SCAVENGED GRAY WHALE CARCASS.					
									BUOY NUMBER OBTAINED AND FISHERMAN					
									INTERVIEWED. FISHERMAN INDICATED HIS GEAR WAS					
									NOT TOUCHING WHALE AND FISHERMAN REMOVED GEAR					
									FROM AREA AFTER SEEING PHOTOS OF WHALE. NO					
									EXPLICIT PHOTO EVIDENCE THAT BUOY OR LINE IS					
									ATTACHED TO CARCASS, HOWEVER, HARBOR PATROL WENT TO SAME EXACT LOCATION THE NEXT DAY AND					
					DUNGENESS CRAB POT FISHERY				FOUND THE CARCASS UNMOVED, INDICATING IT WAS					
GRAY WHALE	EASTERN N PACIFIC	2018	5	6		SAN LUIS OBISPO	CA	DEAD	ANCHORED BY SOMETHING. BUOY WAS NO LONGER	DEAD	NA	1	Υ	Υ
				<u>-</u>	, ,			-	ANCHORED WHALE WITH LINE WRAPPED AROUND THE					
									PEDUNCLE AND BOTH FLUKE BLADES WITH THREE FLOATS					
									AND LINE TRAILING TO APPROXIMATELY 60' BEHIND THE					
									WHALE. DOCUMENTATION CONFIRMED NO OTHER BODY					
									PARTS WERE INVOLVED. RESCUE TEAM WAS ABLE TO CUT					
					DUNCENECC OD AD DOT TICLIED!				MOST LINE AWAY BUT SEVERAL WRAPS REMAINED					
CDVAVITALE	EVCLEDVI VI DVCILIC	2010	Е	0	DUNGENESS CRAB POT FISHERY (WASHINGTON)	C I Δ I I Δ N A	۱۸/۸	CI	AROUND NECROTIC TISSUE AT CAUDAL PEDUNCLE. THIS	DEAD	NΙΛ	1	N I	V
GRAY WHALE	EASTERN N PACIFIC	2018	5	ð	(WASHINGTON)	CLALLAM	WA	SI	WHALE WAS FOUND DEAD STRANDED ON MAY 27TH.	DEAD	NA	Т	N	<u> </u>

											Serious Injury	Serious Injury	Count	Count
								Initial Injury		Final Injury	Criteria	Proration	Against	Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment		Assessment	Code	Value	LOF	PBR
									VISIBLE BLOOD FLOW. NO ADDITIONAL DETAILS ON	SI				
 GRAY WHALE	EASTERN N PACIFIC	2018	5	11	SALMON GILLNET FISHERY	CORDOVA	AK	SI (PRORATE)	WHETHER ANIMAL REMAINED IN GEAR OR WAS	(PRORATE)	L10	0.75	Υ	Υ
CDAYNAULALE		2040	-	47	VECCEL CEDIVE	CANTA CDUZ	C A	D.F.A.D.	PROPELLER WOUNDS PRESENT NEAR TAIL. NO	DEAD	N.I.A	4	N 1	V
 GRAY WHALE	EASTERN N PACIFIC	2018	5	17	VESSEL STRIKE	SANTA CRUZ	CA	DEAD	ADDITIONAL DETAILS PROVIDED. PALE DISCOLUKED BAND OF SKIN AKOUND THE NECK	DEAD	NA	1	N	Y
									APPROX. 20 CMS WIDE, THE BLUBBER BENEATH THIS					
									DISCOLORED AREA HAS SMALL PATCHES OF					
									HEMORRHAGE. THE LEFT AXILLA HAS A LACERATION					
									AROUND THE FLIPPER BASE, WITH DISCOLORED MUSCLE					
									AND EDEMA BENEATH IT. THE SKIN OF THE LEFT FLIPPER IS					
									DRY AND MISSING IN MULTIPLE PLACES. THE LEFT					
									COMMISSURE OF THE MOUTH HAS A PALE LINEAR MARK					
									IN IT, AND IS COVERED IN LICE. THE RIGHT SIDE OF THE					
									WHALE HAS TWO LONG PARALLEL LACERATIONS, ONE					
									PENETRATES THE SCAPULA WHICH IS SHATTERED					
									(MULTIPLE FRACTURES, COMMINUTED FRACTURES), THE					
									OTHER IS THROUGH BLUBBER AND MUSCLE. THERE IS NO HEMORRHAGE OR DISCOLORATION OF BLUBBER OR					
									MUSCLE ADJACENT TO THESE LACERATIONS. THERE ARE					
									MULTIPLE LINEAR MARKS ON THE SKIN TYPICAL OF					
									ABRASION BY A BRAIDED LINE. NECROPSY REPORT					
GRAY WHALE	EASTERN N PACIFIC	2018	5	18	VESSEL STRIKE	MARIN	CA	DEAD	INDICATED THAT VESSEL STRIKE WAS PRIMARY CAUSE OF	DEAD	NA	1	N	Υ
									GREEN AND WHITE LINE WRAPPED TIGHTLY AROUND LEFT					
									PECTORAL FLIPPER AND PASSES THROUGHT LEFT GAPE.					
									EVIDENCE OF A WRAP AROUND THROAT (BLOATING					
									LIKELY CAUSED ROPE TO SNAPFRAYED ENDS VISIBLE).					
									GREEN, ORANGE, AND WHITE LINES WRAPPED AROUND					
									TAILSTOCK. FAINT IMPRESSIONS ACROSS VENTRAL LEFT					
									FLUKE. TRAILING 2 CRAB POTS. ORIGINALLY SEEN WITH 2					
					LINUDENITIEED DOT/TDAD				ORANGE BUOYS (WHILE FLOATING), ONE VISIBLE IN					
GRAY WHALE	EASTERN N PACIFIC	2018	Е	27	UNIDENTIFIED POT/TRAP FISHERY ENTANGLEMENT	PACIFIC	WA	DEAD	INITIAL PHOTOS OF THE BEACH LANDING, BUT HAD BEEN REMOVED BY UNKNOWN PERSONS PRIOR TO OUR	DEAD	NA	1	V	V
 GRAT WHALE	EASTERN IN PACIFIC	2016	5		FISHERT EINTAINGLEIVIEINT	PACIFIC	VVA	DEAD	WHALE REPORTED TO HAVE AN ENTANGLEMENT LOCATED		IVA	Т	I	<u> </u>
									ON THE CENTER OF THE BODY AND ON THE TAIL WHILE					
									TRAILING TWO BUOYS AND "CRAB POT GEAR".					
									COMMERCIAL DUNGENESS CRAB GEAR WAS IDENTIFIED					
									BY THE ROUND YELLOW TAG ON ONE BUOY BUT THE					
									PHOTO QUALITY WAS POOR SO A NUMBER COULD NOT BE					
									READ TO GET A FISHERMAN ID. NO GEAR REMOVED.					
	EASTERN N PACIFIC-				DUNGENESS CRAB POT FISHERY				AMOUNT AND CONFIGURATION OF GEAR UNKNOWN.	SI				
 GRAY WHALE	PCFG	2018	6	6	(WASHINGTON)	LINCOLN	OR	SI (PRORATE)	ONE POOR-QUALITY PHOTO REVIEWED BY J. CARRETTA.	(PRORATE)	L10	0.75	Υ	Υ
									EXTEMELY EMACIATED WHALE LIVE-STRANDED AND					
									SUBSEQUENTLY DIED. LARGE AREA OF ABRASION					
									(116X30CM) ON LEFT DORSAL AND ACROSS BACK, JUST ANTERIOR TO HUMP, WITH MISSING SKIN AND NECROSIS					
									AT MARGINS, VISIBLE BRUISING UNDER WIDEST POINT OF					
									MISSING SKIN. ABRAIDED SKIN ON UPPER RIGHT SIDE AT					
									SAME LEVEL AS LARGER ABRASION. WHALE LICE ALL OVER					
									BODY, INCLUDING DORSAL SURFACE OF FLUKE (UNUSUAL					
									SUSPECT UNABLE TO LIFT FLUKES PROPERLY). AT LEAST 4					
									SHATTERED VERTEBRAE AT SITE, APPROXIMATELY 1					
									MONTH'S WORTH OF HEALING IN TISSUES. AREAS OF					
									INTERNAL INFECTION AT TRAUMA SITE. SUSPECT ANIMAL					
	EASTERN N PACIFIC-								HIT BY SHIP, WITH SUBSEQUENT INFECTION, EMACIATION					
 GRAY WHALE	PCFG	2018	6	28	VESSEL STRIKE	GRAYS HARBOR	WA	SI	AND LIVE STRANDING.	DEAD	NA	1	N	Υ
									BOATER VIDEO OF A GRAY WHALE TRAILING A SINGLE					
					LINIIDENITICIED DOT TO CO				BUOY, WHICH ONLY APPEARS AS WHALE IS DIVING.	Cı				
GRAY WHALE	EASTERN N PACIFIC	2010	7	0	UNIDENTIFIED POT/TRAP	CLIDDY	OB	CI /DDODATE\	AMOUNT AND CONFIGURATION OF GEAR UNKNOWN.) (DDODATE)	110	0.75	V	V
CINAT VVDALE	LASTERIN IN PAULITIU	2018	/	$\boldsymbol{\exists}$	FISHERY ENTANGLEMENT	CURRY	OR	SI (PRORATE)	VIDEO REVIEWED BY J. CARRETTA.	(PRORATE)	L10	0.75	Y	Y

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Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment		Assessment	Code	Value	LOF	PBR
	EASTERN N PACIFIC-								A GRAY WHALE WAS STRUCK BY A 24 FT PRIVATE RECREATIONAL CABIN CRUISER AT 2.4 KNOTS. THE BOAT WAS JOLTED BY THE IMPACT, AFTER WHICH THE WHALE SUBMERGED IMMEDIATELY. THE WHALE WAS SEEN RESURFACING WITHIN A MINUTE OF THE STRIKE, BUT THERE WAS NO INDICATION OF INJURY TO THE ANIMAL.					
GRAY WHALE	PCFG	2018	8	26	VESSEL STRIKE	SITKA	AK	NSI	THE VESSEL DID NOT INCUR ANY DAMAGE.	NSI	L6C	0	N	N
									XRAYS REVEALED 7 PIECES OF BUCKSHOT THROUGHOUT BODY, WITH ONE THAT APPEARS TO BE LODGED IN					
GUADALUPE FUR SEAL	MEXICO	2015	5	11	SHOOTING	MARIN	CA	DEAD	ANIMAL'S HEART.	DEAD	NA	1	N	<u> </u>
GUADALUPE FUR SEAL	MEXICO	2015	6	1	MARINE DEBRIS	SANTA CRUZ	CA	DEAD	GREEN TWINE ON RIGHT FRONT FLIPPER LETHARGIC ANIMAL WITH ABRASION AROUND NECK	DEAD	NA	1	N	Y
GUADALUPE FUR SEAL	MEXICO	2015	6	10	MARINE DEBRIS	MARIN	CA	SI	FROM OLD ENTANGLEMENT. ANIMAL DIED IN REHAB	DEAD	NA	1	N	Υ
GUADALUPE FUR SEAL	MEXICO	2015	7	10	GILLNET FISHERY	SANTA CRUZ	CA	DEAD	HEAVY COLONIZATION BY BARNACLES, LARGE NETTING ENTANGLEMENT AROUND NECK, EYES BULGING, HEAVILY DECOMPOSED INTESTINES, GAS-FILLED, IMMATURE SEXUAL ORGANS. CAUSE OF DEATH ENTANGLEMENT, HOOKED IN MOUTH (LOWER LEFT JAW) BY 18/0 OFFSET FLAT CIRCLE HOOK (DIAMETER NOT MEASURED). ANIMAL WAS STRUGGLING AS IT WAS BROUGHT ALONG VESSEL, WHERE AFTER SEVERAL ATTEMPTS, IT WAS SUCCESSFULLY DEHOOKED: NO GEAR LEFT ON ANIMAL. SOME BLEEDING OBSERVED, BUT JAW WAS INTACT. ANIMAL WAS SEEN PORPOISING AFTER RELEASE. THE HOOK WAS NOT BENT	DEAD	NA	1	Υ	Υ
GUADALUPE FUR SEAL	MEXICO	2015	12	28	HAWAII LONGLINE SHALLOW SET FISHERY	OFFSHORE	CA	NSI	AND NO TISSUE WAS LEFT ON THE HOOK. CAPTURE MYOPATHY EFFECTS SEEM UNLIKELY.	NSI	P5C	0	N	N
	N 45 V 10 O	2046		22	A A A DINIE DEDDIC	A A O A ITED EV	0.4	C.	EMACIATED, LETHARGIC, THICK SINGLE BRAIDED PLASTIC	5545				V
GUADALUPE FUR SEAL	MEXICO	2016	4	22	MARINE DEBRIS	MONTEREY	CA	SI	LINE/NETTING AROUND NECK. DIED IN REHAB FACILITY. EMACIATED, ORANGE NYLON NETTING CUTTING INTO	DEAD	NA	1	N	Y
GUADALUPE FUR SEAL	MEXICO	2016	4	25	MARINE DEBRIS	MONTEREY	CA	SI	NECK AND WRAPPED LOOSELY AROUND UPPER BODY. EMACIATED, THICK BLACK ROPE WAS AROUND NECK BUT REMOVED BY MEMBER OF PUBLIC (FIRE DEPARTMENT?) PRIOR TO RESCUE TEAM ARRIVING. PUBLIC NETTED OUT OF THE WATER. TREATED AND RELEASED FROM REHAB	DEAD	NA	1	N	<u>Y</u>
GUADALUPE FUR SEAL	MEXICO	2016	4	27	MARINE DEBRIS	MARIN	CA	SI	FACILITY.	NSI	P7B	0	N	N
									EMACIATED, DECOMPOSING CARCASS WITH					
GUADALUPE FUR SEAL	MEXICO	2016	5	22	MARINE DEBRIS	SAN LUIS OBISPO	CA	DEAD	ENTANGLEMENT.	DEAD	NA	1	N	Υ
GUADALUPE FUR SEAL	MEXICO	2016	5	27	UNIDENTIFIED FISHERY INTERACTION UNIDENTIFIED FISHERY	NA	WA	DEAD	REPORTED FRESH DEAD FROM 'SHILOH BEACH'. EXAM BOTH INTERNAL AND EXTERNAL. SUSPECTED ENTANGLEMENT OR ENTRAPMENT. BASED ON CIRCULAR LINEAR HEMORRHAGE AT HIND FLIPPER/ LOWER PELVIS AREA AS WELL AS BOTH FRONT FLIPPERS. TWO LOOPS OF ROPE NET FOUND AROUND THE NECK JUST ABOVE THE SHOULDERS. INTRUSION INTO MUSCLE ALMOST COMPLETE CIRCUMFERENTIALLY, EXCEPT FOR A 1	DEAD	NA	1	Υ	Υ
GUADALUPE FUR SEAL	MEXICO	2016	5	28	INTERACTION	SAN MATEO	CA	DEAD	PUBLIC REPORTEDLY REMOVED AN ENTANGLEMENT FROM AN EMACIATED ANIMAL. TREATED AT REHAB	DEAD	NA	1	Y	Y
GUADALUPE FUR SEAL	MEXICO	2016	5	29	MARINE DEBRIS	SONOMA	CA	SI	FACILITY AND RELEASED.	NSI	P7B	0	N	N
GUADALUPE FUR SEAL	MEXICO	2016	5	29	MARINE DEBRIS	MONTEREY	CA	SI	MEMBER OF PUBLIC DISENTANGLED EMACIATED ANIMAL. TREATED AT REHAB FACILITY AND RELEASED. EMACIATED, LARGE YELLOW ENTANGLEMENT AROUND LOWER NECK, SHOULDERS AND FLIPPERS. ANIMAL STRANDED WITH BLUE FLIPPER TAGS. UNCLEAR IF BLUE	NSI	P7B	0	N	N
GUADALUPE FUR SEAL GUADALUPE FUR SEAL	MEXICO	2016	6	8 15	MARINE DEBRIS MARINE DEBRIS	SAN LUIS OBISPO MENDOCINO	CA	SI	FLIPPER TAGS WERE FROM RESEARCH-RELATED ACTIVITY OR REPRESENT A PREVIOUSLY-STRANDED HUMAN- RELATED CASE. TREATED AT REHAB FACILITY AND RELEASED WITH NEW ORANGE FLIPPER TAGS. TREATED AS SERIOUS INJURY BECAUSE PROBABLE RE-STRAND. CARCASS COLLECTED, WITH ENTANGLEMENT, BUT ONLY SKULL AND BACULUM RETAINED. NO DETAILS ON TYPE OF ENTANGLEMENT.	SI	P7B NA	1	N N	Y Y
GUADALUPE FUR SEAL	MEXICO	2017	<u> </u>	9	MARINE DEBRIS	CLATSOP	OR	DEAD	HARD PLASTIC RING AROUND NECK.	DEAD	NA NA	<u> </u>	N	Y
- GONDALOI LI ON SLAL	IVILAICO	201/	<u> </u>	<u> </u>	INITINE DEDIVID	CLATOUI	OIV .		IN MEDITE AND ANOUND NECK.	DLAD	1 1/7		I V	

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
									ANIMAL HAD ORANGE NETTING ENTANGLED AROUND					
					UNIDENTIFIED FISHERY				MOST OF BODY, BUT NOT CUTTING INTO TISSUE. TREATED					
GUADALUPE FUR SEAL	MEXICO	2017	6	10	INTERACTION	SAN MATEO	CA	SI	AND RELEASED FROM REHAB FACILITY.	NSI	P7B	0	Υ	N
CHARALLIDE ELID CEAL	NAEVICO	2047	6	40	NAADINE DEDDIC	CONIONAA	C A	DEAD	ENTANGLED ANIMAL FOUND, DETAILS ON NATURE OF	DEAD	N.I.A	4	N.I	V
GUADALUPE FUR SEAL	MEXICO	2017	<u> </u>	10	MARINE DEBRIS	SONOMA	CA	DEAD	ENTANGLEMENT LACKING.	DEAD	NA	1	N	Y
GUADALUPE FUR SEAL	MEXICO	2017	Ь	12	MARINE DEBRIS	SAN MATEO	CA	DEAD	ANIMAL ENTANGLED IN BALLOON RIBBON MATERIAL. EMACIATED ANIMAL FOUND WITH ENTANGLEMENT SCAR,	DEAD	NA	1	N	Υ
GUADALUPE FUR SEAL	MEXICO	2017	6	19	MARINE DEBRIS	MONTEREY	CA	SI	DIED AT REHAB FACILITY.	DEAD	NA	1	N	V
GOADALOI LI ON SLAL	IVILATEO	2017	0	13	WANTE DEDING	MONTENET	CA	<u>J</u> i	CARCASS FOUND WITH THICK DARK GREEN NETTING	DLAD	INA		1 N	<u> </u>
									ENTANGLED AROUND HEAD, CAUSING TWO DEEP					
GUADALUPE FUR SEAL	MEXICO	2017	6	28	MARINE DEBRIS	SAN LUIS OBISPO	CA	DEAD	LACERATIONS.	DEAD	NA	1	N	Υ
							<u> </u>		ANIMAL HOOKED IN HEAD AND ACTIVELY STRUGGLING.					
									CREW PULLED ANIMAL TO WITHIN 10 FEET OF VESSEL,					
					HAWAII LONGLINE SHALLOW				WHERE THE LINE WAS CUT. THE HOOK AND AT LEAST 5-10					
GUADALUPE FUR SEAL	MEXICO	2017	11	1	SET FISHERY	OFFSHORE	CA	SI	FEET OF LEADER LEFT ON THE ANIMAL.	SI	P6	1	Υ	Υ
									ANIMAL HOOKED IN MOUTH. GEAR PULLED FREE OF					
					HAWAII LONGLINE SHALLOW				ANIMAL AS IT WAS BEING PULLED TOWARD THE VESSEL.					
GUADALUPE FUR SEAL	MEXICO	2017	11	17	SET FISHERY	OFFSHORE	CA	NSI	NO TISSUE LOCATED ON RETRIEVED HOOK.	NSI	P5C	0	N	N
									ANIMAL HOOKED IN RIGHT FRONT FLIPPER. STRUGGLED					
									AS IT WAS BEING PULLED TOWARDS VESSEL. LINE WAS					
					HAWAII LONGLINE SHALLOW				CUT, HOOK AND 20 FEET OF MONOFILAMENT REMAINED					
GUADALUPE FUR SEAL	MEXICO	2017	12	3	SET FISHERY	OFFSHORE	CA	SI	ON ANIMAL.	SI	P6	1	Υ	Υ
									UNDERWEIGHT ANIMAL ENTANGLED IN FISHING LINE.					
									ANIMAL WAS RESCUED BY PMMC ON 5/23/18 IN					
									NEWPORT BEACH AND TRANSFERRED TO SEA WORLD ON					
									THE SAME DAY. REHABILITATED IN COORDINATION WITH					
CHADALLIDE FUD CEAL	MEVICO	2010	Б	22	LICOV AND LINE FIGUEDY	ODANCE	C A	CI	NOAA FISHERIES. ANIMAL RELEASED WITH SPOT 6311A	NICI	DC	0	N.I.	N.I.
GUADALUPE FUR SEAL	MEXICO	2018	5	23	HOOK AND LINE FISHERY	ORANGE	CA	SI	SATELLITE TRANSMITTER.	NSI	P6	0	N	N
									LARGE GREEN NET ENTANGLEMENT AROUND HEAD AND NECK RESULTING IN LACERATION BY EARS. ANIMAL WAS					
									EMACIATED. NO DETAILS GIVEN ON RESCUE / REHAB					
GUADALUPE FUR SEAL	MEXICO	2018	6	15	GILLNET FISHERY	MARIN	CA	SI	EFFORTS.	SI	P8A	1	٧	٧
- GOADALOI LI ON SLAL	IVILATEO	2010			OILLIVET TISTILIVI	IVIZALALIA	CA	<u> </u>	EMACIATED ANIMAL FOUND WITH LARGE AMOUNT OF	<u> </u>	10/4			<u> </u>
									GREEN NYLON NETTING AROUND NECK. NO DETAILS					
GUADALUPE FUR SEAL	MEXICO	2018	6	16	GILLNET FISHERY	SAN MATEO	CA	SI	GIVEN ON RESCUE / REHAB EFFORTS.	SI	P8A	1	Υ	Υ
									GILLNET FISHERY DISENTANGLEMENT BY THE PUBLIC. THIS					
									ANIMAL WAS DISENTANGLED BY THE PUBLIC AND IT FLED					
									THE BEACH SHORTLY AFTER. THE INCIDENT WAS FILMED					
									AND UPLOADED TO THE FB PAGE OF THE WESTPORT					
									CAMPGOUND AND RV. VIDEO LINK NOT AVAILABLE AT					
									TIME OF SERIOUS INJURY ASSESSMENT. NO DETAILS ON					
									SEVERITY OF ENTANGLEMENT, CONDITION OF ANIMAL,					
GUADALUPE FUR SEAL	MEXICO	2018	7	23	GILLNET FISHERY	MENDOCINO	CA	SI	OR IF GEAR REMAINED ON ANIMAL.	SI	P6	1	Υ	Υ
CILABALLISE =::- C=::	145400	2015	2	2.1	UNIDENTIFIED FISHERY	14011777	o :		LINE ENTANGLEMENT AROUND NECK. CARCASS	5545	8. 1. 4.	•	**	**
GUADALUPE FUR SEAL	MEXICO	2018	8	31	INTERACTION	MONTEREY	CA	DEAD	TRANSFERRED TO CALIFORNIA ACADEMY OF SCIENCES.	DEAD	NA	1	Υ	Υ
					HAIIDENITICICO CICHEOV				A DEAD HARBOR PORPOISE WAS FOUND. A NECROPSY					
HARBOR PORPOISE	WASHINGTON INLAND WATERS	2014	1	2	UNIDENTIFIED FISHERY INTERACTION	JEFFERSON	WA	DEAD	REVEALED IMPRESSIONS CONSISTENT WITH NET ENTANGLEMENT ON THE ANIMAL.	DEAD	NA	1	V	V
HANDON PORPOISE	WAIEKS	2014		3	INTERACTION	JEFFERSON	VVA	DEAD	A HARBOR PORPOISE WAS FOUND DEAD WITH BLOODY	DEAD	IVA		Ť	<u> </u>
									EYES, LINE MARKS AND INDENTATIONS ALONG THE					
									ANTERIOR EDGE OF THE FLIPPERS, CUTS AND					
									INDENTATIONS ON THE FLUKE AND PEDUNCLE,					
									HEMORRHAGING ON THE BODY AND ORGANS, FOAM IN					
									LUNGS, AND OTHERWISE EXCELLENT BODY CONDITION.					
									THE REPORTING PARTY BELIEVES THIS EVENT TO BE A					
					UNIDENTIFIED FISHERY				FISHERY RELATED MORTALITY AND THE EVIDENCE					
HARBOR PORPOISE	N OREGON-WA COAST	2014	5	16	INTERACTION	CLATSOP	OR	DEAD	SUPPORTS THIS CONCLUSION. THE SPECIFIC FISHERY IS	DEAD	NA	1	Υ	Υ
		 ·						· · ·				-	•	<u>-</u>

ı									Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
	Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
						UNIDENTIFIED FISHERY				A HARBOR PORPOISE WAS FOUND DEAD WITH A SERIES OF PARALLEL MARKS ALONG ITS PEDUNCLE, BLOODY FOAM IN LUNGS, HEMORRHAGING THROUGHOUT BODY AND ORGANS, AND A BROKEN RIB. THE REPORTING PARTY BELIEVES THIS EVENT TO BE A FISHERIES RELATED MORTALITY AND THE EVIDENCE SUPPORTS THIS					
	HARBOR PORPOISE	N OREGON-WA COAST	2014	5	16	INTERACTION	CLATSOP	OR	DEAD	CONCLUSION. THE SPECIFIC FISHERY IS UNKNOWN.	DEAD	NA	1	Υ	Υ
						UNIDENTIFIED FISHERY				A HARBOR PORPOISE WAS FOUND DEAD WITH A SERIES OF PARALLEL CUTS ON ITS FLUKE. THE DORSAL FIN AND RIGHT FLIPPER WERE CUT OFF. THERE WAS TREMENDOUS HEMORRHAGING THROUGHOUT THE BODY AND HEAD. THE REPORTING PARTY BELIEVES THIS EVENT TO BE A FISHERIES RELATED MORTALITY AND THE EVIDENCE					
	HARBOR PORPOISE	N OREGON-WA COAST SAN FRANCISCO-	2014	5	19	INTERACTION	PACIFIC	WA	DEAD	SUPPORTS THIS CONCLUSION. THE SPECIFIC FISHERY IS SKULL HAS LARGE DEPRESSION FRACTURE WITH BONE LOSS OVER LEFT REAR OF SKULL. ALSO, DORSAL FIN, FLIPPERS, AND TAIL FLUKES APPEAR TO BE CUT OFF. VERY NEAT EDGES TO ALL FLUKES, FINS, AND FLIPPERS. NET	DEAD	NA	1	Y	Υ
	HARBOR PORPOISE	RUSSIAN RIVER	2014	7	24	UNIDENTIFIED NET FISHERY	SAN MATEO	CA	DEAD	MARKS ON CARCASS.	DEAD	NA	1	Υ	Υ
_	HARBOR PORPOISE	N CALIFORNIA-S OREGON	2014	8	28	VESSEL STRIKE	COOS	OR	DEAD	A HARBOR PORPOISE WAS FOUND WITH MULTIPLE SEVERE PROPELLOR WOUNDS AND THE CAUDAL PEDUNCLE WAS ALSO CUT OFF. THE PORPOISE WAS OTHERWISE IN GOOD BODY CONDITION.	DEAD	NA	1	N	Υ
_	HARBOR PORPOISE	WASHINGTON INLAND WATERS	2014	9	21	UNIDENTIFIED NET FISHERY	ISLAND	WA	DEAD	MONOFILAMENT IMPRESSIONS AROUND THE HEAD AND ROSTRUM. A HARBOR PORPOISE WAS FOUND DEAD WITH A SERIES OF SMALL, EVENLY SPACED SLASHES ON THE LEFT SIDE OF	DEAD	NA	1	Υ	Y
	HARBOR PORPOISE	N OREGON-WA COAST	2014	11	5	UNIDENTIFIED FISHERY INTERACTION	PACIFIC	WA	DEAD	ITS DORSAL FIN. SMALL CUTS ON ITS RIGHT SIDE, ROPE INDENTATIONS AROUND THE PEDUNCLE AND HEMORRHAGING THROUGHOUT THE BODY. THE ANIMAL WAS IN EXCELLENT BODY CONDITION. THE REPORTING PARTY BELIEVES THIS EVENT TO BE A FISHERIES RELATED MORTALITY AND THE EVIDENCE SUPPORTS THIS CONCLUSION. THE SPECIFIC FISHERY IS UNKNOWN. A HARBOR PORPOISE WAS FOUND DEAD WITH SIGNS THAT IT HAD BEEN ENTANGLED / ENTRAPPED BY FISHERY GEAR. THE CARCASS EXHIBITED INDENTATIONS AND	DEAD	NA	1	Y	<u>Y</u>
	HARBOR PORPOISE	NORTHERN OREGON- WASHINGTON COAST	2015	4	2	UNIDENTIFIED FISHERY INTERACTION	CLATSOP	OR	DEAD	ABRASIONS ON ITS FLUKE, HEMORRHAGE THROUGHOUT THE BODY, AND EXTENSIVE BLOODY FOAM IN THE MOUTH, TRACHEA, AND LUNGS.	DEAD	NA	1	Y	Υ
_	HARBOR PORPOISE	WASHINGTON INLAND WATERS	2015	5	13	VESSEL STRIKE	SAN JUAN	WA	DEAD	A HARBOR PORPOISE WAS FOUND FRESHLY DEAD WITH 8 SUBSTANTIAL TRANSVERSE CUTS ON ITS DORSAL SIDE THAT APPEARED TO BE A PROPELLER INJURY.	DEAD	NA	1	N	Υ
_		NORTHERN OREGON-		<u> </u>	2	UNIDENTIFIED FISHERY				A SUBADULT FEMALE HARBOR PORPOISE WAS FOUND DEAD. THE CARCASS EXHIBITED LINEAR MARKS ON THE VENTRAL PEDUNCLE AT THE FLUKE, HEMORRHAGE ON BOTH SIDE OF THE HEAD AND UNDER THE JAW, AND					
-	HARBOR PORPOISE	NORTHERN OREGON-	2015	6	3	UNIDENTIFIED FISHERY	CLATSOP	OR	DEAD	FOAM IN THE LUNGS. A HARBOR PORPOISE CARCASS WAS FOUND IN OCEAN PARK, WA. A NECROPY WAS CONDUCTED AND A SUBSTANTIAL AMOUNT OF WHITE FOAM WAS PRESENT IN BRONCHI, THERE WERE RIB MARKS ON THE RIGHT LUNG AND LIVER, THERE WERE SEVERAL GOUGES ON THE VENTRAL PEDUNCLE AND FLUKE, AND DAMAGE TO THE	DEAD	NA	1	Y	Y
	HARBOR PORPOISE	WASHINGTON COAST	2015	7	27	INTERACTION	PACIFIC	WA	DEAD	PORPOISE'S EYES.	DEAD	NA	1	Υ	Υ
	HARBOR PORPOISE	NORTHERN OREGON- WASHINGTON COAST	2015	8	2,	UNIDENTIFIED FISHERY INTERACTION	PACIFIC	WA	DEAD	A HARBOR PORPOISE WAS FOUND DEAD. A NECROPSY IDENTIFIED BLOODY FOAM IN THE TRACHEA; HEMORRHAGING IN THE HEAD, BODY, AND ORGANS; AND INDENTATIONS ON THE DORSAL AND VENTRAL PEDUNCLE.		NA NA	1		
_	HANDON FUNFUISE	NORTHERN OREGON-	2013	O		UNIDENTIFIED FISHERY	I ACII IC	V V 🔨	DLAU	A HARBOR PORPOISE WAS FOUND DEAD AND IN GOOD BODY CONDITION WITH WHITE FOAM IN BOTH LUNGS, RIB MARKS ON ITS INTERNAL ORGANS, AND ODD	DLAD	INA	т	ı	
	HARBOR PORPOISE	WASHINGTON COAST	2015	8	19	INTERACTION	CLATSOP	OR	DEAD	INDENTATIONS ON THE DORSAL PEDUNCLE.	DEAD	NA	1	Υ	Υ

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Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment		Assessment	Code	Value	LOF	PBR
HARBOR PORPOISE	WASHINGTON INLAND	2015	8	26	HOOK AND LINE FISHERY UNIDENTIFIED FISHERY	MONTEREY	CA	DEAD	FRESHLY-DEAD PORPOISE FOUND FLOATING IN HARBOR. FISHING LINE STUCK IN MOUTH. AN ADULT MALE HARBOR PORPOISE WAS DISCOVERED DEAD. IT APPEARED THAT THE ANIMAL DIED AS A RESULT OF A FISHERY INTERACTION (ENTANGLEMENT AND GAFFING). THE ANIMAL EXHIBITED MULTIPLE LINEAR IMPRESSIONS THAT TURNED INTO LACERATIONS AT THE MOUTH, ROSTRUM, FLUKE, DORSAL FIN, AND FLIPPER. THERE WERE THREE PUNCTURES ON THE ANIMAL'S LEFT SIDE, ONE OF WHICH TRACKED INTO THE BRAIN. NECROPSY SHOWED THAT THE PRIMARY CAUSE OF DEATH APPEARED TO BE GAFFING. THERE WERE ACTIVE FISHERIES	DEAD	NA	1	N	Y
HARBOR PORPOISE	WATERS	2015	10	14	INTERACTION	KITSAP	WA	DEAD	OCCURING AT THE TIME OF THIS STRANDING.	DEAD	NA	1	٧	٧
HARBOR PORPOISE	WASHINGTON INLAND WATERS	2015	11	4	UNIDENTIFIED FISHERY INTERACTION	KITSAP	WA	DEAD	AN ADULT FEMALE HARBOR PORPOISE WAS FOUND DEAD WITH LINEAR LACERATIONS ON BOTH SIDES OF THE HEAD. THERE WAS ALSO A CLEANLY CUT FILET REMOVED FROM THE ANIMAL AND THE RIGHT BACKSTRAP WAS ALSO REMOVED. THIS IS ONE OF THREE PORPOISE FOUND AT THE SAME TIME AND LOCATION, ALL BELIEVED TO HAVE BEEN ENTANGLED IN FISHING GEAR. AN ADULT FEMALE HARBOR PORPOISE WAS FOUND DEAD. THERE WERE LINEAR LACERATIONS ON BOTH SIDES OF THE HEAD AND DOWN BOTH SIDES OF ITS BODY, WITH MORE LACERATIONS ON THE RIGHT SIDE OF THE BODY. THERE WERE ALSO IMPRESSIONS, NICKS, AND CUTS ON THE FLUKE. THIS IS ONE OF THREE PORPOISE FOUND AT THE	DEAD	NA	1	Y	Y
HARBOR PORPOISE	WASHINGTON INLAND WATERS	2015			UNIDENTIFIED FISHERY INTERACTION	KITSAP	WA	DEAD	SAME TIME AND LOCATION, ALL BELIEVED TO HAVE BEEN ENTANGLED IN FISHING GEAR.	DEAD	NA			
HARBOR PORPOISE	WASHINGTON INLAND WATERS	2015	11	4	UNIDENTIFIED FISHERY INTERACTION	KITSAP	WA	DEAD	AN ADULT FEMALE HARBOR PORPOISE WAS FOUND DEAD, WITH LACERATIONS AND IMPRESSIONS ON BOTH SIDES OF ITS HEAD AND BODY. THERE WERE NICKS AND LACERATIONS ON BOTH THE LEFT AND RIGHT FLIPPER. THIS IS ONE OF THREE PORPOISE FOUND AT THE SAME TIME AND LOCATION, ALL BELIEVED TO HAVE BEEN ENTANGLED IN FISHING GEAR.	DEAD	NA	1	Υ	Υ
	SAN FRANCISCO-								ENTANGLEMENT SCARS, DIED AFTER TRANSFER TO REHAB					
HARBOR PORPOISE HARBOR PORPOISE	NORTHERN OREGON - WASHINGTON COAST	2015	2	16	UNIDENTIFIED NET FISHERY	NA	OR	DEAD	FACILITY. A HARBOR PORPOISE WAS FOUND STRANDED IN A STATE OF MODERATE DECOMPOSITION. THE PORPOISE DISPLAYED EVENLY SPACED INDENTATIONS ON ITS FLUKE AND A SUBDERMAL HEMATOMA AT THE BASE OF THE A HARBOR PORPOISE WAS FOUND STRANDED AND IN A STATE OF MODERATE DECOMPOSITION. THE CARCASS DISPLAYED LONG KNIFE CUTS ON THE BODY AND THE DORSAL FIN WAS CUT OFF. THERE WAS HEMORARHAGE THROUGHOUT THE HEAD AND BODY, AND SUBSTANTIAL SUBSCAPULAR HEMATOMA. THE ANIMAL HAD A FISH	DEAD	NA	1	Υ	Υ
	NORTHERN OREGON -								LODGED IN ITS THROAT AND WAS IN GOOD BODY					
HARBOR PORPOISE HARBOR PORPOISE	NORTHERN OREGON - WASHINGTON COAST	2016 2016		22	UNIDENTIFIED NET FISHERY UNIDENTIFIED NET FISHERY	NA NA	OR OR	DEAD	CONDITION. A HARBOR PORPOISE WAS DISCOVERED FRESH DEAD WITH TWO LINEAR MARKS ALONG THE DORSAL PEDUNCLE IN ADDITION TO OTHER POTENTIAL NET MARKS. A NECROPSY WAS CONDUCTED, AND THE PORPOISE WAS DETERMINED TO HAVE ASPHYXIATED ON FISH, LIKELY WHILE ENTANGLED IN FISHING GEAR.	DEAD DEAD	NA NA	1	Υ	Υ
HARBOR PORPOISE	NORTHERN OREGON - WASHINGTON COAST	2016	7	16	UNIDENTIFIED NET FISHERY	NA	OR	DEAD	A HARBOR PORPOISE WAS DISCOVERED STRANDED, IN ADVANCED DECOMPOSITION. A FISH WAS LODGED IN THE ANIMAL'S THROAT, AND THE CARCASS DISPLAYED DISTINCTLY PATTERNED MARKS ON BODY, GASHES, AND EXTENSIVE HEMORRHAGE THROUGHOUT BODY. CARCASS WAS OTHERWISE IN GOOD BODY CONDITION.	DEAD	NA	1	Υ	Υ

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									A HARBOR PORPOISE CALF WAS FOUND STRANDED AND					
									FRESHLY DEAD. THE ANIMAL DISPLAYED EVIDENCE OF NET					
									ENTANGLEMENT, AND THERE WERE CLEAR LINE					
									IMPRESSIONS AROUND THE ANIMAL'S HEAD, RIGHT					
	WASHINGTON INLAND								FLIPPER, AND LEADING AND TRAILING EDGES OF FLUKES.					
HARBOR PORPOISE	WATERS	2016	10	31	GILLNET FISHERY	NA	WA	DEAD	GILLNET FISHING WAS NOTED TO BE OCCURRING IN THE	DEAD	NA	1	Υ	Υ
	WASHINGTON INLAND			_					A HARBOR PORPOISE WAS ENTANGLED AND KILLED IN A			_		
HARBOR PORPOISE	WATERS	2016	11	7	GILLNET FISHERY	NA	WA	DEAD	GILLNET	DEAD	NA	1	Υ	Υ
									A HARBOR PORPOISE WAS FOUND IN A STATE OF					
									MODERATE DECOMPOSITION AND NECROPSIED. THE					
									ANIMAL'S LEFT PECTORAL FIN WAS AMPUTATED. THERE					
	NORTHERN OREGON -				UNIDENTIFIED FISHERY				WAS ALSO TOOTH DAMAGE, FOAM IN THE TRACHEA, AND					
HARBOR PORPOISE	WASHINGTON COAST	2016	12	11	INTERACTION	NA	OR	DEAD	HEMORRHAGE THROUGOUT THE BODY. OTHERWISE, THE ANIMAL WAS IN EXCELLENT BODY CONDITION.	DEAD	NA	1	V	V
TIANDON PORPOISE	WASHINGTON COAST	2010	12	11	INTERACTION	IVA	OK .	DLAD	PARTS MISSING AND APPEARED CUT OFF (DORSAL FIN,	DLAD	IVA	1	ı	I
									FLIPPERS); MASSIVE HEMORRHAGE; DEEP PUNCTURES ON					
	NORTHERN OREGON -				UNIDENTIFIED FISHERY				BODY; BROKEN RIBS; BLOODY FLUID IN THORACIC AND					
HARBOR PORPOISE	WASHINGTON COAST	2017	3	1	INTERACTION	CLATSOP	OR	DEAD	ABDOMINAL CAVITIES.	DEAD	NA	1	γ	γ
11/11/2011 0132	VV/\31111VG1\01V\CO/\31	2017			TIVIETO (CITON	<u> </u>	<u> </u>	DE/\D	FOAM IN LUNGS; HEAVY HEMORRHAGE; BLOODY FLUID IN		147 (•	<u>'</u>
									THORACIC CAVITY; TEETH MISSING; LARGE FISH IN					
	NORTHERN OREGON -				UNIDENTIFIED FISHERY				THROAT AS WELL AS ONE IN STOMACH; POSSIBLE					
HARBOR PORPOISE	WASHINGTON COAST	2017	4	28	INTERACTION	PACIFIC	WA	DEAD	ASPHYXIATION AS WELL AS FISHERIES INTERACTION.	DEAD	NA	1	Υ	Υ
	NORTHERN OREGON -		<u> </u>		UNIDENTIFIED FISHERY				HEAVY HEMORRHAGE; BROKEN JAW; LINE MARKS ON			-	<u> </u>	
HARBOR PORPOISE	WASHINGTON COAST	2017	4	29	INTERACTION	PACIFIC	WA	DEAD	STOCK/TAIL; THE ANIMAL HAD GOOD BODY CONDITION.	DEAD	NA	1	Υ	Υ
									HEAVY TRAUMA/HEMORRHAGE AROUND HEAD AND					
	NORTHERN OREGON -				UNIDENTIFIED FISHERY				THORAX; CUTS ON BODY; THE PORPOISE HAD EXCELLENT					
HARBOR PORPOISE	WASHINGTON COAST	2017	5	3	INTERACTION	PACIFIC	WA	DEAD	BODY CONDITION.	DEAD	NA	1	Υ	Υ
									FLUKE CUT OFF; TEETH MISSING; LINEAR MARKS FROM					
									THORAX TO HEAD; HEMORRHAGE; FOAM IN TRACHEA;					
									FETUS HAD SUBSTANTIAL HEMORRHAGE AND BLOODY					
	NORTHERN OREGON -				UNIDENTIFIED FISHERY				FLUID IN THORAX AND ABDOMINAL CAVITIES; GOOD					
HARBOR PORPOISE	WASHINGTON COAST	2017	5	4	INTERACTION	PACIFIC	WA	DEAD	BODY CONDITION.	DEAD	NA	1	Υ	Υ
									SUSPICIOUS, DEEP 3.5 CM DIA. HOLE IN PEDUNCLE (FROM					
									GAFF?); FLUKES COMPLETELY GONE;					
									DAMAGE/INDENTATIONS IN BONE ALONG JAW EDGES;					
	NORTHERN OREGON -		_		UNIDENTIFIED FISHERY				HEMORRHAGE IN JAW BONES; PORPOISE VERY			_		
HARBOR PORPOISE	WASHINGTON COAST	2017	5	18	INTERACTION	PACIFIC	WA	DEAD	DECOMPOSED AND SCAVENGED.	DEAD	NA	1	Υ	Υ
									LEFT FLUKE AND FLIPPER CUT OFF; HEMORRHAGE IN					
	NORTHERN ORECON				LINUDENITIES EIGHEDV				BODY; TOOTH INDENTATIONS FROM UPPER JAW ALONG					
LIADROD DODDOICE	NORTHERN OREGON -	2017	F	22	UNIDENTIFIED FISHERY	DACIFIC	14/4	DEAD	GUMS IN LOWER JAW; THE PORPOISE HAD EXCELLENT	DEAD	NΙΛ	1	V	V
HARBOR PORPOISE	WASHINGTON COAST NORTHERN OREGON -	2017	5	22	INTERACTION UNIDENTIFIED FISHERY	PACIFIC	WA	DEAD	BODY CONDITION. HEMORRHAGE, HEMATOMAS, LINE MARKS, SLASHES, AND	DEAD	NA	I	Y	Υ
HARBOR PORPOISE	WASHINGTON COAST	2017	6	۵	INTERACTION	PACIFIC	WA	DEAD	TOOTH DAMAGE	DEAD	NA	1	V	V
TIANDON FORFOISE	WASHINGTON COAST	2017	U	<u> </u>	INTERACTION	FACIFIC	VVA	DLAD	LINEAR LACERATION AROUND TOP OF JAW AND	DLAD	IVA		· ·	<u>'</u>
									MATCHING LACERATION RIGHT SIDE LOWER JAW. LINEAR					
	WASHINGTON INLAND				UNIDENTIFIED FISHERY				LACERATION ON BOTH PECTORAL FINS AS WELL AS					
HARBOR PORPOISE	WATERS	2017	8	30	INTERACTION	PIERCE	WA	DEAD	LACERATION FLUKE AND ONE AT BASE OF DORSAL FIN.	DEAD	NA	1	Υ	Υ
									LINEAR LACERATIONS AND IMPRESSION AROUND HEAD				<u> </u>	<u> </u>
	WASHINGTON INLAND								THROUGH UPPER JAW AT GAPE AND AROUND RIGHT					
HARBOR PORPOISE	WATERS	2017	10	28	GILLNET FISHERY	KITSAP	WA	DEAD	PECTORAL FIN.	DEAD	NA	1	Υ	Υ
									MONOFILAMENT LINE MARKINGS ON ROSTRUM, LINE					
									WRAPS AROUND RIGHT PECTORAL FLIPPER AND DORSAL					
									FIN (CUT INTO MID-TRAILING EDGE OF DORSAL FIN					
									APPROX 1.5 INCHES LONG, PARALLEL TO BODY, WITH					
									CORRESPONDING WRAP MARK ON LEADING EDGE OF					
	WASHINGTON INLAND								FIN). LINE WRAP IMPRESSIONS ON BOTH SIDES OF FLUKE					
HARBOR PORPOISE	WATERS	2017	10	30	GILLNET FISHERY	KING	WA	DEAD	WITH ABRASIONS ALONG TRAILING EDGES.	DEAD	NA	1	Y	Y
									MANDIBLE HAD BEEN ENTANGLED BY AN UNKNOWN					
									OBJECT. THE OBJECT WAS ABSENT AT THE TIME OF					
									EXAMINATION, BUT THE ENTANGLEMENT CAUSED SEVERE					
	SAN FRANCISCO-				_				DAMAGE, INCLUDING THE LOSS OF SEVERAL TEETH AND A					
HARBOR PORPOISE	RUSSIAN RIVER	2018	4	11	GILLNET FISHERY	ALAMEDA	CA	DEAD	FRACTURE OF THE RIGHT HEMI MANDIBLE.	DEAD	NA	1	Υ	Υ

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				, ,		•			THE PORPOISE HAD GOOD EXTERNAL BODY CONDITION AND HAD NUMEROUS MARKS ON BODY SUGGESTING FISHERY INTERACTION AND HEMORRHAGING ON BODY.					
HARBOR PORPOISE	N OREGON-WA COAST	2018	5	14	GILLNET FISHERY	CLATSOP	OR	DEAD	FOAM IN LUNGS.	DEAD	NA	1	Υ	Υ
									DEEP GASHES AND PUNCTURE WOUNDS. ANIMAL HAD ROPE MARKS AND CUTS ON TAIL STOCK AND					
HARBOR PORPOISE	N OREGON-WA COAST	2018	7	24	GILLNET FISHERY	CLATSOP	OR	DEAD	HEMORRHAGE FROM HEAD TO ABDOMEN ON RIGHT SIDE. TAIL STOCK CUT OFF; HEMORRHAGE THROUGHOUT	DEAD	NA	1	Υ	Υ
HARBOR PORPOISE	N OREGON-WA COAST	2018	8	6	GILLNET FISHERY	PACIFIC	WA	DEAD	ANIMAL OTHERWISE THE PORPOISE HAD GOOD BODY EVIDENCE OF FISHERY ENTANGLEMENT. 15CM	DEAD	NA	1	Υ	Y
									LACERATION PENETRATES FULL BLUBBER AND GOES INTO MUSCLE AND CAN FEEL RIBS BROKEN. MULTIPLE					
									IMPRESSIONS AND LACERATION ACROSS ROSTRUM AND LOWER JAW; CRISS-CROSSES TO OTHER SIDE; ABRASIONS					
									ON SNOUT; ~2CM SMALL CHUNK OUT OF THE LEFT FORE					
									FLIPPER, LACERATION; IMPRESSIONS AROUND RIGHT FORE FLIPPER; IMPRESSION ON LEADING EDGE OF DORSAL					
									FIN. EVIDENCE OF FISHERY ENTANGLEMENT: SEVERAL					
									IMPRESSIONS AND LACERATIONS ON FIN, FLIPPERS,					
									ROSTRUM, FLUKE. 15CM LACERATION ON RIGHT BODY					
	WASHINGTON INLAND								CONSISTENT WITH SLICING. ALL COMMERCIAL FISHING CLOSED IN THE AREA AROUND THE TIME OF STRANDING.					
HARBOR PORPOISE	WATERS	2018	10	21	GILLNET FISHERY	KITSAP	WA	DEAD	HOWEVER, THERE WAS TRIBAL FISHING IN THE AREA	DEAD	NA	1	Υ	Υ
	WASHINGTON INLAND								LINEAR IMPRESSIONS ON DORSAL FIN, ROSTRUM, AND LOWER JAW. ACTIVE FISHING IN AREA. CARCASS					
HARBOR PORPOISE	WATERS	2018	10	24	GILLNET FISHERY UNIDENTIFIED FISHERY	KITSAP	WA	DEAD	CONDITION WAS ROBUST, IMPLYING ACUTE DEATH	DEAD	NA	1	Υ	Υ
HARBOR SEAL	CALIFORNIA	2014	1	26	INTERACTION	HUMBOLDT	CA	DEAD	HARBOR SEAL CARCASS WITH HEAD CUT OFF	DEAD	NA	1	Υ	Υ
HARBOR SEAL	CALIFORNIA	2014	3	2	HARASSMENT	SAN DIEGO	CA	SI	NEONATE WITH UMBILICUS ILLEGALLY REMOVED FROM ROOKERY BY MEMBER OF THE PUBLIC	SI	P14	1	N	V
TIANDON SLAL	OREGON-	2014			HANASSIVIENT	SAN DIEGO	CA	31	A HARBOR SEAL WAS CAUGHT AND KILLED IN A RESEARCH	<u>Ji</u>	F 14	т	IN	<u> </u>
HARBOR SEAL	WASHINGTON COAST	2014	4	2	SCIENTIFIC RESEARCH	CLATSOP	OR	DEAD	GILLNET.	DEAD	NA	1	N	Υ
HARBOR SEAL	CALIFORNIA	2014	4	4	HARASSMENT	MONTEREY	CA	SI	NEONATE WITH UMBILICUS ILLEGALLY REMOVED FROM ROOKERY BY MEMBER OF THE PUBLIC NEONATE WITH UMBILICUS ILLEGALLY REMOVED FROM	SI	P14	1	N	Υ
HARBOR SEAL	CALIFORNIA	2014	4	7	HARASSMENT	MARIN	CA	SI	ROOKERY BY MEMBER OF THE PUBLIC A SUBADULT HARBOR SEAL WAS FOUND DEAD WITH A	SI	P14	1	N	Y
	OREGON-	204.4	4	0	CHOOTING	LANG	0.0	DEAD	GUNSHOT WOUND. A BULLET FRAGMENT WAS FOUND IN	DEAD	N I A	4	N.I.	V
HARBOR SEAL	WASHINGTON COAST	2014	4	8	SHOOTING	LANE	OR	DEAD	THE ANIMAL'S NECK. NEONATE WITH UMBILICUS ILLEGALLY REMOVED FROM	DEAD	NA	Т	IN	Υ
HARBOR SEAL	CALIFORNIA	2014	4	15	HARASSMENT	MONTEREY	CA	SI	ROOKERY BY MEMBER OF THE PUBLIC NEONATE WITH UMBILICUS ILLEGALLY REMOVED FROM	SI	P14	1	N	Υ
HARBOR SEAL	CALIFORNIA	2014	4	19	HARASSMENT	MARIN	CA	SI	ROOKERY BY MEMBER OF THE PUBLIC NEONATE WITH UMBILICUS ILLEGALLY REMOVED FROM	SI	P14	1	N	Υ
HARBOR SEAL	CALIFORNIA WASHINGTON	2014	4	25	HARASSMENT	SAN MATEO	CA	SI	ROOKERY BY MEMBER OF THE PUBLIC	SI	P14	1	N	Υ
	NORTHERN INLAND		_		UNIDENTIFIED FISHERY				A MUMMIFIED / SKELETONIZED HARBOR SEAL WAS					
HARBOR SEAL	WATERS	2014	4	25	INTERACTION	WHATCOM	WA	DEAD	FOUND ENTANGLED IN DERELICT GILLNET GEAR. A HARBOR SEAL WAS FOUND DEAD WITH BULLET HOLES	DEAD	NA	1	Y	Υ
	OREGON-								IN ITS BODY AND EXTENSIVE HEMORRHAGING. A					
HARBOR SEAL	WASHINGTON COAST	2014	5	3	SHOOTING	CLATSOP	OR	DEAD	NECROPSY WAS CONDUCTED.	DEAD	NA	1	N	Υ
	ODECON								A HARBOR SEAL WAS FOUND DEAD WITH BULLET HOLES IN ITS BODY AND EXTENSIVE HEMORRHAGING. A					
HARBOR SEAL	OREGON- WASHINGTON COAST	2014	5	14	SHOOTING	CLATSOP	OR	DEAD	NECROPSY WAS CONDUCTED AND A PELLET WAS COLLECTED FROM A BULLET WOUNDS.	DEAD	NA	1	N	Υ
	WASHINGTON NORTHERN INLAND		-	<u> </u>					A HARBOR SEAL WAS REPORTED TO BE ENTANGLED IN				<u>-</u>	<u> </u>
HARBOR SEAL	WATERS WASHINGTON	2014	5	14	MARINE DEBRIS	SAN JUAN	WA	SI	WHAT APPEARS TO BE A PACKING BAND. A HARBOR SEAL WAS REPORTED TO BE ENTANGLED IN	SI	P8A	1	N	Υ
HARBOR SEAL	NORTHERN INLAND WATERS	2014	5	23	MARINE DEBRIS	SAN JUAN	WA	SI	ORANGE / RED THICK ROPE WRAPPED AROUND THE NECK TO THE MIDDLE OF THE ANIMAL'S BACK.	SI	P8A	1	N	Υ

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
					UNIDENTIFIED FISHERY				LARGE BLUE ROPE AROUND THE ANIMAL'S NECK. LOOKS LIKE A SLIP KNOT. ABOUT 3 FEET OF TRAILING ROPE AFTER THE LOOP AROUND ITS NECK. NO LONG TERM MARKINGS OF ROPE ON THE ANIMAL, SUCH AS A PINK RING OF FLESH. THE FUR IS STILL INTACT AND LOOKS ONLY A LITTLE					
HARBOR SEAL	CALIFORNIA	2014	5	26	INTERACTION	MONTEREY	CA	DEAD	IRRITATED. ROPE AROUND NECK EXTERNAL EXAM	DEAD	NA	1	٧	٧
HARBOR SEAL	CALIFORNIA	2014	<u> </u>	30	DOG ATTACK	HUMBOLDT	CA CA	SI	UNDERWEIGHT ANIMAL WITH DOG BITES	SI	P9	<u>+</u> 1	 N	Y
HARBOR SEAL	CALIFORNIA	2014	6	2	DOG ATTACK	HUMBOLDT	CA	SI	UNDERWEIGHT ANIMAL WITH DOG BITES	SI	P9	1	N	<u> </u>
	WASHINGTON NORTHERN INLAND								A HARBOR SEAL WAS ILLEGALLY PICKED UP AND REMOVED FROM THE BEACH FOR AN EXTENDED PERIOD OF TIME. THE ANIMAL WAS RETURNED TO THE BEACH,					
HARBOR SEAL	WATERS WASHINGTON NORTHERN INLAND	2014	6	12	HARASSMENT	PIERCE	WA	SI	BUT FOUND DEAD LATER THAT DAY. A HARBOR SEAL PUP WAS REPORTED TO BE HARRASSED BY BOATERS, KIDS, AND DOGS. THE ANIMAL EVENTUALLY	DEAD	NA	1	N	Y
HARBOR SEAL	WATERS	2014	6	23	HARASSMENT	WHATCOM	WA	SI	DIED.	DEAD	NA	1	N	Υ
								<u> </u>	BODY CONDITION WAS GOOD. MONOFILAMENT LINE			_		·
									WRAPPED AROUND NECK, IT WAS LOOSE SO NOT TOO					
HARBOR SEAL	CALIFORNIA	2014	6	26	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	DEEP. (1/8") BUT APPEARED TO RUB AND MAKE A WIDER	SI	P8A	1	N	Υ
	WASHINGTON NORTHERN INLAND								A HARBOR SEAL PUP WAS REPEATEDLY HAULING OUT IN AREAS WITH HIGH CONCENTRATIONS OF PEOPLE OVER SEVERAL DAYS AND WAS ILLEGALLY PICKED UP. THE PUP					
HARBOR SEAL	WATERS	2014	7	3	HARASSMENT	JEFFERSON	WA	SI	WAS RELOCATED TO A REMOTE BEACH. A HARBOR SEAL PUP WAS REPORTED TO BE HAULED OUT IN A HIGH TRAFFIC AREA. A TRAINED RESPONDER	SI	P14	1	N	Υ
HARBOR SEAL	WASHINGTON NORTHERN INLAND WATERS	2014	7	6	HARASSMENT	JEFFERSON	WA	NSI	ATTEMPTED TO RELOCATE THE ANIMAL, BUT WAS HARRASSED BY PROPERTY OWNERS. THE PUP WOUND UP BEING LEFT IN PLACE. A HARBOR SEAL PUP WAS HARRASSED WHILE HAULED	NSI	P9	0	N	N
									OUT - A WOMAN MOVED IT AND ATTEMPTED TO FEED IT, DOGS WERE IN THE AREA AND INTERACTING WITH THE PUP. ACCORDING TO REPORTING PARTIES THE PUP HAD BEEN UNATTENDED FOR 4 DAYS. A TRAINED REPONDER REMOVED THE SEAL FROM THE BEACH AND TO A					
HARBOR SEAL	HOOD CANAL WASHINGTON NORTHERN INLAND	2014	7	9	HARASSMENT	JEFFERSON	WA	SI	A HARBOR SEAL PUP WAS PET, FED, AND HARRASSED BY THE PUBLIC. AS A RESULT, THE ANIMAL WAS SENT TO A	NSI	P9	0	N	<u>N</u>
HARBOR SEAL	WASHINGTON	2014	7	11	HARASSMENT	SAN JUAN	WA	SI	REHAB FACILITY, BUT DIED AT THE FACILITY. OVER A PERIOD OF DAYS A HARBOR SEAL PUP WAS PET AND HARRASSED BY THE PUBLIC. PEOPLE ALSO ATTEMPTED TO FEED THE PUP POTATO CHIPS. THE PUP	DEAD	NA	1	N	Υ
HARBOR SEAL	NORTHERN INLAND WATERS	2014	7	13	HARASSMENT	SAN JUAN	WA	SI	DIED SHORTLY AFTER TRAINED RESPONDERS ATTEMPTED TO ASSIST THE PUP.	DEAD	NA	1	N	V
	WASHINGTON NORTHERN INLAND		,	13					A HARBOR SEAL PUP WAS REPORTEDLY WET WITH A HOSE				IN .	
HARBOR SEAL	WATERS WASHINGTON NORTHERN INLAND	2014	7	16	HARASSMENT	SKAGIT	WA	NSI	WHILE HAULED OUT ON A PRIVATE BEACH. A HARBOR SEAL PUP WAS REPORTED TO BE HARRASSED BY PEOPLE AND DOGS WHILE IT WAS HAULED OUT ON A	NSI	P9	0	N	<u>N</u>
HARBOR SEAL	WATERS	2014	7_	17	HARASSMENT	WHATCOM	WA	NSI	BEACH.	NSI	Р9	0	N	N
HARBOR SEAL	SOUTHERN PUGET SOUND	2014	7	22	HARASSMENT	PIERCE	WA	SI	A HARBOR SEAL PUP WAS ILLEGALLY PICKED UP AND FED BY A HUMAN OVER A PERIOD OF SEVERAL DAYS. THE ANIMAL EVENTUALLY DIED.	DEAD	NA	1	N	Υ
HARBOR SEAL	WASHINGTON NORTHERN INLAND WATERS WASHINGTON	2014	7	22	HARASSMENT	WHATCOM	WA	SI	A HARBOR SEAL PUP WAS HARRASSED BY PEOPLE AND DOGS. PEOPLE WERE TOUCHING, FEEDING, AND PETTING THE SEAL. LEVEL-A INDICATES THE ANIMAL WAS REHABILITATED AT WOLF HOLLOW AND THEN RELEASED. A HARBOR SEAL PUP WAS REPORTEDLY HARRASSED BY DOGS AND PEOPLE. PEOPLE WERE TOUCHING, FEEDING, AND PETTING IT. THE LEVEL-A INDICATES THE PUP WAS	NSI	P9	0	N	N
HARBOR SEAL	NORTHERN INLAND WATERS SOUTHERN PUGET	2014	7	23	HARASSMENT	WHATCOM	WA	SI	ABANDONED AND INJURED. THE PUP WAS SENT TO WOLF HOLLOW FOR REHABILITATION BUT DIED. A HARBOR SEAL PUP WAS REPORTED TO BE ILLEGALLY	DEAD	NA	1	N	Υ
HARBOR SEAL	SOUND	2014	7	25	HARASSMENT	PIERCE	WA	NSI	PICKED UP.	NSI	Р9	0	N	N

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
									A HARBOR SEAL PUP WAS REPORTED TO BE IN DISTRESS OVER SEVERAL DAY PERIOD BY A PROPERTY OWNER. WHEN TRAINED RESPONDERS ARRIVED TO RELOCATE THE PUP THEY FOUND IT SUCKLING ON THE THE PROPERTY OWNER'S LEG. THE SEAL WAS RELOCATED, BUT THEN RETURNED ON ITS OWN TO ITS ORIGINAL LOCATION. THE					
HARBOR SEAL	HOOD CANAL	2014	8	8	HARASSMENT	KITSAP	WA	SI	PUP WAS THEN SENT TO TO BE REHABILITATED AND WAS	NSI	Р9	0	N	N
	WASHINGTON NORTHERN INLAND				UNIDENTIFIED FISHERY				A HARBOR SEAL PUP WAS FOUND DEAD. GILLNET FISHING WAS REPORTED IN THE AREA AT THE TIME. THE ANIMAL EXHIBITED BLUNT FORCE TRAUMA AROUND ITS HEAD AND A LINEAR IMPRESSION AROUND ITS NECK. THE REPORTING PARTY, A HIGH QUALITY SOURCE OF					
HARBOR SEAL	WATERS	2014	8	19	INTERACTION	KITSAP	WA	DEAD	INFORMATION, SUSPECTED THE MORTALITY WAS	DEAD	NA	1	Υ	Υ
HARBOR SEAL	WASHINGTON NORTHERN INLAND WATERS	2014	8	19	UNIDENTIFIED FISHERY INTERACTION	KITSAP	WA	DEAD	A HARBOR SEAL PUP WAS FOUND DEAD. THE ANIMAL EXHIBITED LINEAR IMPRESSIONS AROUND NECK AND ON EYES. THE REPORTING PARTY, A HIGH QUALITY SOURCE OF INFORMATION, SUSPECTED THE MORTALITY WAS FISHERIES RELATED.	DEAD	NA	1	Υ	Y
	OREGON-								A HARBOR SEAL WAS FOUND DEAD WITH BULLET HOLES					
HARBOR SEAL	WASHINGTON COAST	2014	8	26	SHOOTING	CLATSOP	OR	DEAD	IN ITS BODY, A FRACTURED SKULL, AND OTHER SEVERE TRAUMA. A FIELD NECROPSY WAS PERFORMED. A HARBOR SEAL WAS FOUND DEAD AT A BOAT RAMP. THE ANIMAL EXHIBITED SLICE WOUNDS ON THE VENTRAL SIDE OF ITS NECK AND LESIONS AND PENETRATING WOUNDS		NA	1	N	Y
	WASHINGTON								CONSISTENT WITH NET INJURIES. A NECROPSY INDICATED					
	NORTHERN INLAND	2011	0	2.6	UNIDENTIFIED FISHERY	DIEDOE		2542	SIGNS OF SLICING / MUTILATION AND SUSPECTED NET	5545		4		
HARBOR SEAL	WATERS	2014	8	26	INTERACTION	PIERCE	WA	DEAD	IMPRESSIONS ON THE HEAD. A HARBOR SEAL WAS REPORTED TO BE ENTANGLED IN A	DEAD	NA	1	Υ	Υ
HARBOR SEAL	WASHINGTON NORTHERN INLAND WATERS OREGON-	2014	9	3	UNIDENTIFIED FISHERY INTERACTION	KITSAP	WA	SI	NET. AT LOW TIDE THE REPORTING PARTY RETURNED AND THE NET WAS EXPOSED. THEY FOUND THE SEAL DISENTANGLED, MUDDY, AND LAYING ON THE NET. IT HAD BEEN STABBED 5 TIMES IN THE CHEST AND WAS SURROUNDED BY A POOL OF FRESH BLOOD.	DEAD	NA	1	Υ	Υ
HARBOR SEAL	WASHINGTON COAST	2014	9	9	SCIENTIFIC RESEARCH	LINCOLN	OR	DEAD	CAPTURE MYOPATHY RELATED TO RESEARCH ACTIVITIES.	DEAD	NA	1	N	Υ
HARBOR SEAL	WASHINGTON NORTHERN INLAND WATERS	2014	9	10	SHOOTING	CLALLAM	WA	DEAD	A HARBOR SEAL PUP WAS FOUND DEAD, IN A NEIGHBORHOOD SEVERAL HUNDRED YARDS FROM THE WATER, WITH BULLET HOLES IN ITS BODY AND EVIDENCE OF RECENT BLOOD LOSS. THE REPORTING PARTY BELIEVES THIS IS A FISHERIES RELATED MORTALITY. NO NECROPSY WAS CONDUCTED. ANIMALS APPEARS ALERT, HYDDRATED AND IN OVERALL		NA	1	N	Υ
									GOOD BODY CONDITION. FIRST SPOTTED BY THE PUBLIC ON MAY 18TH 2014. AUGUST 21 WAS REPORTED BY PUBLIC THAT THE FISHING LINE BROKE BUT WAS UNABLE TO SEE IF IT WAS EMBEDDED. WE FIRST GOT EYES ON IT 9/18/14. MADE A RESCUE ATTEMPT BUT NOT SUCCESSFUL. 2ND ATTEMPT WAS 9/19- HAD BEEN MONITORING ANIMAL FOR ABOUT 3 WEEKS. RESCUED DUE TO SUSUPECTED HUMAN INERACTION. APPEARANCE					
HARBOR SEAL	CALIFORNIA	2014	9	20	HOOK AND LINE FISHERY	SAN DIEGO	CA	NSI	OF POSSIBLE ENTANGLEMENT AROUND THE ANIMALS	NSI	P7B	0	N	N
HARBOR SEAL	OREGON- WASHINGTON COAST WASHINGTON	2014	9	20	SHOOTING	CLATSOP	OR	DEAD	A HARBOR SEAL PUP WAS FOUND DEAD WITH BULLET HOLES AND HEAVY HEMORRHAGING. A NECROPSY WAS CONDUCTED.	DEAD	NA	1	N	Υ
HARBOR SEAL	NORTHERN INLAND WATERS	2014	۵	20	UNIDENTIFIED FISHERY INTERACTION	CLALLAM	WA	DEAD	A HARBOR SEAL WAS FOUND DEAD IN DERELICT GILLNET GEAR.	DEAD	NA	1	V	V
HARBOR SEAL	CALIFORNIA	2014	10	29 17	HOOK AND LINE FISHERY	SAN DIEGO	CA	SI	SINGLE PIECE OF MONOFILAMENT LINE AROUND THE NECK,STARTED CUTTING INTO THE ANIMAL ON THE RIGHT SIDE AND UNDERNEATH. LACERATION WAS APPROXIAMTELY 1/2" WIDE AND 1/2" DEEP	SI	P8A	1	N	Υ

HARBOF HARBOF	OR SEAL WAS OR SEAL WAS OR SEAL OR SEAL	OREGON- SHINGTON COAST OREGON- SHINGTON COAST OREGON- SHINGTON COAST CALIFORNIA CALIFORNIA	2014 2015 2015	Month 11 12 2	25 2 20 5	SHOOTING SHOOTING SHOOTING HARASSMENT	CLATSOP CLALLAM PACIFIC SAN DIEGO	OR WA CA	DEAD DEAD DEAD DEAD SI	A HARBOR SEAL WAS FOUND DEAD AND REPORTED TO BE SHOT. THE ANIMAL SHOWED SIGNS OF TRAUMA, HEMORRHAGING, AND SKULL DAMAGE. A NECROPSY WAS CONDUCTED. A HARBOR SEAL WAS FOUND DEAD WITH A TRACKING BULLET WOUND TO ITS HEAD. THE REPORTING PARTY BELIEVES THIS WAS A FISHERIES-RELATED MORTALITY. A HARBOR SEAL WAS FOUND DEAD WITH REPORTED BULLET HOLES AND ASSOCIATED HEMORRHAGE IN ITS BODY, NECK, AND POSTERIOR SKULL AND FRACTURED CERVICAL VERTEBRAE. NEONATE WITH UMBILICUS ILLEGALLY REMOVED FROM THE WILD BY MEMBER OF THE PUBLIC. TREATED IN REHAB FACILITY AND RELEASED. CONSIDERED SERIOUS INJURY BECAUSE ANIMAL WAS A DEPENDENT PUP.	DEAD DEAD DEAD SI	Criteria Code NA NA	1 1 1	Against LOF N N	Against PBR Y Y Y
HARBOF	OR SEAL WAS	OREGON- SHINGTON COAST OREGON- SHINGTON COAST CALIFORNIA	2014 2015		2	SHOOTING	CLALLAM PACIFIC	WA	DEAD	SHOT. THE ANIMAL SHOWED SIGNS OF TRAUMA, HEMORRHAGING, AND SKULL DAMAGE. A NECROPSY WAS CONDUCTED. A HARBOR SEAL WAS FOUND DEAD WITH A TRACKING BULLET WOUND TO ITS HEAD. THE REPORTING PARTY BELIEVES THIS WAS A FISHERIES-RELATED MORTALITY. A HARBOR SEAL WAS FOUND DEAD WITH REPORTED BULLET HOLES AND ASSOCIATED HEMORRHAGE IN ITS BODY, NECK, AND POSTERIOR SKULL AND FRACTURED CERVICAL VERTEBRAE. NEONATE WITH UMBILICUS ILLEGALLY REMOVED FROM THE WILD BY MEMBER OF THE PUBLIC. TREATED IN REHAB FACILITY AND RELEASED. CONSIDERED SERIOUS INJURY BECAUSE ANIMAL WAS A DEPENDENT PUP.	DEAD	NA NA	1 1	N N	Y Y Y
HARBOF	OR SEAL WAS	OREGON- SHINGTON COAST OREGON- SHINGTON COAST CALIFORNIA	2014 2015		2	SHOOTING	CLALLAM PACIFIC	WA	DEAD	CONDUCTED. A HARBOR SEAL WAS FOUND DEAD WITH A TRACKING BULLET WOUND TO ITS HEAD. THE REPORTING PARTY BELIEVES THIS WAS A FISHERIES-RELATED MORTALITY. A HARBOR SEAL WAS FOUND DEAD WITH REPORTED BULLET HOLES AND ASSOCIATED HEMORRHAGE IN ITS BODY, NECK, AND POSTERIOR SKULL AND FRACTURED CERVICAL VERTEBRAE. NEONATE WITH UMBILICUS ILLEGALLY REMOVED FROM THE WILD BY MEMBER OF THE PUBLIC. TREATED IN REHAB FACILITY AND RELEASED. CONSIDERED SERIOUS INJURY BECAUSE ANIMAL WAS A DEPENDENT PUP.	DEAD	NA NA	1 1 1	N N	Y Y Y
HARBOR	OR SEAL OR SEAL OR SEAL	OREGON- SHINGTON COAST CALIFORNIA	2015	12 1 2	20	SHOOTING	PACIFIC	WA	DEAD	BULLET WOUND TO ITS HEAD. THE REPORTING PARTY BELIEVES THIS WAS A FISHERIES-RELATED MORTALITY. A HARBOR SEAL WAS FOUND DEAD WITH REPORTED BULLET HOLES AND ASSOCIATED HEMORRHAGE IN ITS BODY, NECK, AND POSTERIOR SKULL AND FRACTURED CERVICAL VERTEBRAE. NEONATE WITH UMBILICUS ILLEGALLY REMOVED FROM THE WILD BY MEMBER OF THE PUBLIC. TREATED IN REHAB FACILITY AND RELEASED. CONSIDERED SERIOUS INJURY BECAUSE ANIMAL WAS A DEPENDENT PUP.		NA	1	N	Y Y
HARBOR	OR SEAL OR SEAL OR SEAL	OREGON- SHINGTON COAST CALIFORNIA	2015	12 1 2	20	SHOOTING	PACIFIC	WA	DEAD	BELIEVES THIS WAS A FISHERIES-RELATED MORTALITY. A HARBOR SEAL WAS FOUND DEAD WITH REPORTED BULLET HOLES AND ASSOCIATED HEMORRHAGE IN ITS BODY, NECK, AND POSTERIOR SKULL AND FRACTURED CERVICAL VERTEBRAE. NEONATE WITH UMBILICUS ILLEGALLY REMOVED FROM THE WILD BY MEMBER OF THE PUBLIC. TREATED IN REHAB FACILITY AND RELEASED. CONSIDERED SERIOUS INJURY BECAUSE ANIMAL WAS A DEPENDENT PUP.		NA	1 1	N	Y Y
HARBOF	OR SEAL	CALIFORNIA	2015	2	20 5					BULLET HOLES AND ASSOCIATED HEMORRHAGE IN ITS BODY, NECK, AND POSTERIOR SKULL AND FRACTURED CERVICAL VERTEBRAE. NEONATE WITH UMBILICUS ILLEGALLY REMOVED FROM THE WILD BY MEMBER OF THE PUBLIC. TREATED IN REHAB FACILITY AND RELEASED. CONSIDERED SERIOUS INJURY BECAUSE ANIMAL WAS A DEPENDENT PUP.	DEAD		1		Y Y
HARBOF	OR SEAL	CALIFORNIA	2015	2	5					CERVICAL VERTEBRAE. NEONATE WITH UMBILICUS ILLEGALLY REMOVED FROM THE WILD BY MEMBER OF THE PUBLIC. TREATED IN REHAB FACILITY AND RELEASED. CONSIDERED SERIOUS INJURY BECAUSE ANIMAL WAS A DEPENDENT PUP.	DEAD SI		1		Y Y
	OR SEAL			2	5	HARASSMENT	SAN DIEGO	CA	SI	THE WILD BY MEMBER OF THE PUBLIC. TREATED IN REHAB FACILITY AND RELEASED. CONSIDERED SERIOUS INJURY BECAUSE ANIMAL WAS A DEPENDENT PUP.	SI	P14	1		Υ
	OR SEAL			2	<u> </u>	HARASSIVIENT	SAN DIEGO	CA	31		31	P14		N I	T
HARBOF		CALIFORNIA	2015	2						MELWATE WITH INVIDITION IN LEGAL A REWN WESTERS IN				N	
HARBOF		CALIFORNIA	2015	2						THE WILD BY MEMBER OF THE PUBLIC. TREATED AND RELEASED FROM REHAB. DEPENDENT PUP AND					
	OR SEAL			-	13	HARASSMENT	SAN LUIS OBISPO	CA	SI	MATERNAL SEPARATION = SERIOUS INJURY.	SI	P14	1	N	Υ
	OR SEAL									OVER DORSUM AND FLIPPERS. TREATED IN REHAB AND RELEASED. DEPENDENT PUP AND MATERNAL					
HARBOF		CALIFORNIA	2015	2	19	OIL / TAR	MONTEREY	CA	SI	SEPARATION = SERIOUS INJURY.	SI	P14	1	N	Υ
HARBOF	OR SEAL	CALIFORNIA	2015	2	20	HARASSMENT	MARIN	CA	SI	NEONATE WITH UMBILICUS ILLEGALLY REMOVED FROM THE WILD BY MEMBER OF THE PUBLIC. EUTHANIZED IN REHAB FACILITY. A SUBADULT FEMALE HARBOR SEAL WAS FOUND DEAD.	DEAD	NA	1	N	Υ
HARBOF	OR SEAL WAS	OREGON- SHINGTON COAST	2015	2	21	SHOOTING	GRAYS HARBOR	WA	DEAD	THE ANIMAL HAD SUSTAINED A PENETRATING INJURY, WITH CORRESPONDING ENTRANCE AND EXIT WOUNDS, AND THE SKULL WAS SHATTERED.	DEAD	NA	1	N	Υ
HARBOF	NO OR SEAL	WASHINGTON ORTHERN INLAND WATERS WASHINGTON ORTHERN INLAND	2015	3	5	SHOOTING	CLALLAM	WA	DEAD	A FRESHLY DEAD ADULT HARBOR SEAL WAS FOUND IN PORT ANGELES. THERE WERE TWO HOLES, ONE ON EITHER SIDE OF THE HEAD JUST POSTERIOR FROM THE EYE SOCKETS. THE REPORTING PARTY BELIEVED THE ANIMAL A HARBOR SEAL WAS FOUND DEAD IN A STATE OF MODERATE DECOMPOSITION IN DERELICT GILLNET THAT WAS STRETCHED BETWEEN TWO PINNACLES NEAR SARES HEAD. THE NET APEARED TO BE NEW AND WAS THOUGHT	DEAD	NA	1	N	Υ
HARBOF		WATERS	2015	3	6	GILLNET FISHERY	SKAGIT	WA	DEAD	TO BE LOST IN THE PREVIOUS YEAR.	DEAD	NA	1	Υ	Υ
										NEONATE WITH UMBILICUS ILLEGALLY REMOVED FROM THE WILD BY MEMBER OF THE PUBLIC. TREATED AND RELEASED FROM REHAB. DEPENDENT PUP AND					
HARBOF	R SEAL	CALIFORNIA	2015	3	21	HARASSMENT	ORANGE	CA	SI	MATERNAL SEPARATION = SERIOUS INJURY.	SI	P14	1	N	Υ
HARBOF	OR SEAL	CALIFORNIA	2015	3	26	HARASSMENT	SONOMA	CA	SI	NEONATE WITH UMBILICUS ILLEGALLY REMOVED FROM THE WILD BY MEMBER OF THE PUBLIC. EUTHANIZED IN REHAB FACILITY. NEONATE WITH UMBILICUS ILLEGALLY REMOVED FROM THE WILD BY MEMBER OF THE PUBLIC. TREATED AND	DEAD	NA	1	N	Υ
HARBOF	OR SEAL	CALIFORNIA	2015	4	17	HARASSMENT	MENDOCINO	CA	SI	RELEASED FROM REHAB. DEPENDENT PUP AND MATERNAL SEPARATION = SERIOUS INJURY. A SUBADULT MALE HARBOR SEAL WAS FOUND DEAD. THERE WAS TREMENDOUS HEMORRHAGING	SI	P14	1	N	Υ
HARBOF	OR SEAL WAS	OREGON- SHINGTON COAST OREGON-	2015	4	21	SHOOTING	CLATSOP	OR	DEAD	THROUGHOUT THE HEAD AND BODY. AT LEAST ONE PROJECTILE WAS FOUND IN THE SKULL. AN ADULT FEMALE HARBOR SEAL WAS FOUND DEAD. THERE WAS HEMORRHAGING REPORTED THROUGHOUT THE BODY AND A BLOOD FILLED ABDONMINAL CAVITY. THE ANIMAL WAS IN EXCELLENT BODY CONDITION.	DEAD	NA	1	N	Υ
HARBOF	OR SEAL WAS	SHINGTON COAST	2015	4	24	SHOOTING UNIDENTIFIED HUMAN	CLATSOP	OR	DEAD	PROJECTILES WERE RECOVERED FROM THE SKULL AND UNDERWEIGHT ANIMAL WITH ABDOMINAL PUNCTURE	DEAD	NA	1	N	Υ
HARBOF	OR SEAL	CALIFORNIA	2015	4	29	INTERACTION	LOS ANGELES	CA	SI	WOUND TREATED IN REHAB AND RELEASED.	NSI	P9	0	N	N

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
<u> </u>				, , , , , , , , , , , , , , , , , , ,	/1	,			UNDERWEIGHT PUP WITH TAR ON FACE. TREATED IN					
HARBOR SEAL	CALIFORNIA	2015	5	4	OIL / TAR	MONTEREY	CA	SI	REHAB FACILITY, OUTCOME UNKNOWN. UNDERWEIGHT PUP WITH TAR ON FACE. TREATED IN	SI	P9	1	N	Υ
HARBOR SEAL	CALIFORNIA	2015	5	23	OIL / TAR	SAN LUIS OBISPO	CA	SI	REHAB FACILITY, OUTCOME UNKNOWN.	SI	P9	1	N	Υ
	OREGON-								A HARBOR SEAL THAT INGESTED TROLL FISHERY GEAR					
HARBOR SEAL	WASHINGTON COAST	2015	6	3	HOOK AND LINE FISHERY	LINCOLN	WA	SI	WAS OBSERVED WITH A FLASHER HANGING FROM ITS	SI	P2	1	N	Υ
HARBOR SEAL	CALIFORNIA	2015	6	4	DOG ATTACK	SONOMA	CA	DEAD	OFF LEASH DOG ATTACKED AND KILLED SEAL.	DEAD	NA	1	N	Υ
									ANIMAL COLLECTED AS PART OF MANHATTAN BEACH TAR					
									INCIDENT. 51-75% EXTERNAL OILING SEEN ON NECK,					
									SHOULDERS, MOST OF DORSAL SIDE, SMALL PATCHES ON VENTRAL SIDE. IN ADDITION TO STANDARD SEAWORLD					
									NECROPSY SAMPLES TAKEN, OILED WILDLIFE CARE					
									NETWORK NECROPSY SAMPLE COLLECTING PROTOCOLS					
HARBOR SEAL	CALIFORNIA	2015	6	6	OIL / TAR	LOS ANGELES	CA	SI	WERE FOLLOWED. ANIMAL DIED IN REHAB.	DEAD	NA	1	N	Υ
	WASHINGTON				·				A HARBOR SEAL PUP WAS HANDLED, PICKED UP, AND					
	NORTHERN INLAND								RELOCATED BY THE PUBLIC. THE PUP WAS REHABILITATED					
HARBOR SEAL	WATERS	2015	6	7	HARASSMENT	WHATCOM	WA	SI	AND RELEASED ON SAN JUAN ISLAND ON AUGUST 29.	NSI	P9	0	N	N
HARBOR SEAL	CALIFORNIA	2015	6	12	VESSEL STRIKE	MARIN	CA	SI	HIT BY BOAT, CUT ON NECK. DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
	WASHINGTON								A HARBOR SEAL PUP WAS MOVED AND HARASSED BY					
HARBOR SEAL	NORTHERN INLAND WATERS	2015	6	30	HARASSMENT	WHATCOM	WA	SI	MEMBERS OF THE PUBLIC. THE ANIMAL WAS CAPTURED, REHABILITATED, AND RELEASED ON AUGUST 29, 2015.	NSI	P9	Λ	N	N
HANDON SLAL	WATERS	2013	0	30	TIANASSIVILIVI	WHATCOW	VVA	31	A HARBOR SEAL PUP WAS ATTACKED BY A DOG AND	1131	ГЭ	<u> </u>	11	
	WASHINGTON								HARASSED BY MEMBERS OF THE PUBLIC. THE PUP WAS					
	NORTHERN INLAND								REHABILITATED AND RELEASED AT SAN JUAN ISLAND ON					
HARBOR SEAL	WATERS	2015	7	3	HARASSMENT	WHATCOM	WA	SI	AUGUST 29, 2015.	NSI	Р9	0	N	N
									A HARBOR SEAL PUP WAS HAULED OUT ON A POPULAR					
									BEACH DURING A 4TH OF JULY CELEBRATION. THE					
									PRESENCE OF PEOPLE ON THE BEACH AND FIREWORKS					
									DROVE THE PUP INTO THE WATER, WHERE IT WAS REPORTED TO SUSTAIN INJURIES WHICH LED TO ITS					
									DEATH. THERE ARE NO OTHER DETAILS. IN THE ABSENCE					
	OREGON-								OF ADDITIONAL INFORMATION IT WILL BE ASSUMED THAT					
HARBOR SEAL	WASHINGTON COAST	2015	7	4	HARASSMENT	CLALLAM	WA	SI	HUMAN HARASSMENT LED TO THE SEAL'S DEATH.	DEAD	NA	1	N	Υ
									AN ADULT FEMALE HARBOR SEAL WAS OBSERVED OVER A					
									COUPLE MONTHS WITH A CIRCUMFERENTIAL NECK					
									ENTANGLEMENT CAUSED BY A PACKING BAND. THE					
	ODECON								ENTANGLED SEAL SUCCESSFULLY REARED A PUP. THE					
HARBOR SEAL	OREGON- WASHINGTON COAST	2015	7	7	MARINE DEBRIS	COOS	OR	SI	PACKING BAND WAS NOTED TO BE CUTTING INTO THE SKIN AND BLUBBER.	SI	P8a	1	N	V
HANDON SLAL	WASHINGTON COAST	2013	/	/	WIANINE DEBNIS	<u> </u>	<u>OR</u>	31	A FEMALE HARBOR SEAL PUP WAS REPORTED TO BE ON A	31	гоа	тт	IN	<u> </u>
									BEACH FOR A 24 HOUR PERIOD. DURING THIS TIME THERE					
									WERE MULTIPLE REPORTS OF HARASSMENT, INCLUDING					
									REPORTS OF PEOPLE THROWING THE SEAL. THE PUP WAS					
									DEAD BY THE TIME STRANDING NETWORK RESPONDERS					
	ODECON								ARRIVED. IN THE ABSENCE OF ADDITIONAL INFORMATION					
HARBOR SEAL	OREGON- WASHINGTON COAST	2015	7	8	HARASSMENT	GRAYS HARBOR	WA	SI	THIS WILL BE ASSUMED TO BE A HUMAN-CAUSED MORTALITY DUE TO THE INTENSITY OF THE HARASSMENT.	DEAD	NA	1	N	V
HANDUK SEAL	OREGON-	2015	/	0	HARASSIVIEIVI	GRATS HARBOR	VVA	31	A HARBOR SEAL WAS CAUGHT AND KILLED IN A SALMON	DEAD	IVA	1	IN	<u> </u>
HARBOR SEAL	WASHINGTON COAST	2015	7	15	SCIENTIFIC RESEARCH	CLATSOP	OR	DEAD	RESEARCH NET.	DEAD	NA	1	N	Υ
									A HARBOR SEAL PUP WAS ON A BUSY BEACH. IT WAS					
									OBSERVED TO BE UNATTENDED FOR TWO DAYS, AND					
									MEMBERS OF THE PUBLIC WERE BEGINNING TO					
	SOUTHERN PUGET		_						APPROACH AND TOUCH IT. THE PUP WAS REHABILITATED			_		
HARBOR SEAL	SOUND	2015	7	16	HARASSMENT	THURSTON	WA	SI	AND WAS RELEASED AT SOLO POINT ON OCTOBER 12,	NSI	P9	0	N	N
HARBOR SEAL	CALIFORNIA	2015	/	18	DOG ATTACK	HUMBOLDT	CA	SI	DOG BITES. TREATED IN REHAB FACILITY AND RELEASED. A HARBOR SEAL PUP WAS HARASSED BY MEMBERS OF THE	NSI	P9	U	IN	IN
									PUBLIC AND A DOG. THE PUP SUSTAINED SEVERAL					
	WASHINGTON								PUNCTURE WOUNDS WHICH BECAME INFECTED. THE SEAL					
	NORTHERN INLAND								WAS REHABILITATED AND RELEASED AT SAN JUAN ISLAND					
HARBOR SEAL	WATERS	2015	7	18	HARASSMENT	SAN JUAN	WA	SI	ON OCTOBER 15, 2015.	NSI	Р9	0	N	N

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment		Value	LOF	PBR
эрсысэ	Stock of Area	icai	IVIOIICII	Day	interaction type	County of Locale	State	ASSESSITION	AN ADULT MALE HARBOR SEAL WAS FOUND DEAD. THE	Assessment	Couc	value	LOI	IDN
									SEAL HAD INGESTED HOOK AND LINE AND HEMORRAGING	•				
									WAS LOCATED THROUGHOUT THE BODY, POSSIBLY					
									INDICATING THE ANIMAL WAS SHOT. HOWEVER, THIS					
									MORTALITY WILL BE ATTRIBUTED TO INGESTED GEAR,					
	OREGON-								SINCE IT CAN BE MORE READILY CONFIRMED THAN THE					
HARBOR SEAL	WASHINGTON COAST	2015	7	19	HOOK AND LINE FISHERY	TILLAMOOK	OR	DEAD	GUNSHOT INJURIES AND LIKELY OCCURRED PRIOR TO	DEAD	NA	1	N	Y
									A MALE HARBOR SEAL PUP WAS HARASSED BY MEMBERS					
									OF THE PUBLIC AND DOGS AT A STATE PARK. PEOPLE					
	WASHINGTON								WERE POURING WATER ON THE PUP AND DRIVING IT					
	NORTHERN INLAND								INTO THE WATER. REHABILITATION WAS ATTEMPTED, BUT	-				
HARBOR SEAL	WATERS	2015	7	24	HARASSMENT	SAN JUAN	WA	SI	THE ANIMAL HAD TO BE EUTHANIZED.	DEAD	NA	1	N	Υ
									A HARBOR SEAL PUP WAS HARASSED BY MEMBERS OF THE					
									PUBLIC AT A BUSY BOAT LAUNCH. THE SEAL WAS					
									REHABILITATED AND RELEASED AT JETTY ISLAND IN					
HARBOR SEAL	HOOD CANAL	2015	7	25	HARASSMENT	KITSAP	WA	SI	EVERETT ON OCTOBER 9, 2015.	NSI	Р9	0	N	N
TIANDON SLAL	HOOD CANAL	2013	/		HARASSIVILIVI	KIIJAF	VVA		A HARBOR SEAL IN EXCELLENT BODY CONDITION WAS	INSI	ГЭ		IN	
									FOUND DEAD WITH BULLET / PELLET HOLES AND					
									ASSOCIATED HEMORRHAGE IN THE HEAD, NECK, PELVIS,					
	OREGON-								AND TAIL. ONE OF THE ANIMAL'S LUMBAR VERTEBRA WAS					
HARBOR SEAL	WASHINGTON COAST	2015	8	10	SHOOTING	CLATSOP	OR	DEAD	BROKEN.	DEAD	NA	1	N	Υ
									A HARBOR SEAL WAS FOUND DEAD WITH A HOLE IN ITS					
									VENTRAL NECK WITH ASSOCIATED HEMORRHAGING.					
									THERE WAS TREMENDOUS HEMORRHAGING					
	OREGON-								THROUGHOUT THE BODY. THE REPORTING PARTY NOTED					
HARBOR SEAL	WASHINGTON COAST	2015	8	17	SHOOTING	CLATSOP	OR	DEAD	THIS ANIMAL WAS SHOT.	DEAD	NA	1	N	Υ
									UNDERWEIGHT ANIMAL WITH DOG BITES. TREATED AT					
HARBOR SEAL	CALIFORNIA	2015	8	19	DOG ATTACK	DEL NORTE	CA	SI	REHAB FACILITY AND RELEASED.	NSI	Р9	0	N	N
TIANDON SEAL	CALITORINA	2015	0		DOGATIACK	DELINORIE	CA	31	A MALE HARBOR SEAL PUP WAS FOUND FRESH DEAD. THE		1 3	0	1 N	
	VA/A CLUMIC TONI													
	WASHINGTON								ANIMAL HAD SIX PARALLEL DEEP LACERATIONS ON THE					
	NORTHERN INLAND	2045	0	27	VECCEL CEDIVE	DIED 05		5545	LEFT SIDE OF THE BODY FROM THE BASE OF THE SKULL TO			4	A.	
HARBOR SEAL	WATERS	2015	8	27	VESSEL STRIKE	PIERCE	WA	DEAD	THE HIND FLIPPER CONSISTENT WITH PROPELLER INJURY.	DEAD	NA	1	N	Y
									AN ADULT MALE HARBOR SEAL CARCASS WAS FOUND.					
									THE SEAL HAD INGESTED FISHING GEAR AND APPEARED					
									TO BE SHOT IN THE HEAD AND BODY INDICATED BY HOLES	•				
									AND ASSOCIATED HEMORRHAGE. GIVEN THE TWO					
									SOURCES OF INJURY, THIS MORTALITY WILL BE					
									ATTRIBUTED TO INGESTED GEAR, SINCE IT CAN BE MORE					
	OREGON-								EASILY CONFIRMED THAN THE GUNSHOT INJURIES AND					
HARBOR SEAL	WASHINGTON COAST	2015	8	28	HOOK AND LINE FISHERY	PACIFIC	WA	DEAD	LIKELY OCCURRED PRIOR TO BEING SHOT.	DEAD	NA	1	N	Υ
117111111111111111111111111111111111111	117.61101.01.007.01				TIGGRAND LINE FIGURE	17101110		<i>DE</i> , (<i>B</i>	A HARBOR SEAL WAS FOUND DEAD. THE ANIMAL	<i>D E i i i</i>				·
									APPEARED TO HAVE BEEN SHOT, AND BOTH ENTRY AND					
	OREGON-								EXIT WOUNDS WERE EVIDENT. THE PROJECTILE					
		2015	0	7	CHOOTING	LINICOLNI	OB	DEAD		DEAD	NIA	4	N.I.	V
HARBOR SEAL	WASHINGTON COAST	2015	9	/	SHOOTING	LINCOLN	OR	DEAD	PENTRATED FROM THE LEFT THORACIC TO RIGHT	DEAD	NA	1	N	Y
									FISHING LINE WRAPPED AROUND NECK AND SEEMS TO					
									EXTEND INTO THE BODY AS IF SWALLOWED. ONLY HALF					
HARBOR SEAL	CALIFORNIA	2015	9	18	HOOK AND LINE FISHERY	MONTEREY	CA	DEAD	OF LOWER MANDIBLE REMAINING.	DEAD	NA	1	N	Υ
	WASHINGTON								A FRESH DEAD HARBOR SEAL AND TWO BIRDS WERE					
	NORTHERN INLAND								FOUND ENTANGLED IN A DERLICT / ABDONDONED					
HARBOR SEAL	WATERS	2015	9	23	GILLNET FISHERY	SAN JUAN	WA	DEAD	GILLNET.	DEAD	NA	1	Υ	Υ
	WASHINGTON	_		_					A HARBOR SEAL WAS FOUND DEAD AND ENTANGLED IN		_	_	_	_
	NORTHERN INLAND								GILLNET. THE SEAL WAS IN A STATE OF MODERATE					
HARBOR SEAL	WATERS	2015	9	24	GILLNET FISHERY	SAN JUAN	WA	DEAD	DECOMPOSITION.	DEAD	NA	1	Υ	Υ
	- -								A HARBOR SEAL WAS OBSERVED IN EDMONDS THAT WAS					
									BLEEDING HEAVILY FROM ITS NOSE AND WITH OBVIOUS					
									INJURIES TO ITS EYES. CAPTURE ATTEMPTS BY NOAA AND					
	VA/A CLUBICTORI								THE SEATTLE AQUARIUM WERE UNSUCCESSFUL. THE					
	WASHINGTON								ANIMAL WAS NOT SEEN AGAIN. THE REPORTING PARTY					
	NORTHERN INLAND	00:-	-		0841 B 214-	01010101			BELIEVED THE SEAL'S INJURIES WERE SUSTAINED WHEN	a -		•	• •	• •
HARBOR SEAL	WATERS	2015	9	24	SEAL BOMB	SNOHOMISH	WA	SI	THE SEAL INGESTED A SEAL BOMB.	SI	P9	1	Υ	Υ

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
	WASHINGTON NORTHERN INLAND								A HARBOR SEAL CLIMBED ONTO A BOAT AND AFTERWARD WAS UNABLE TO CLIMB OUT AND RETURN TO THE WATER. THE SEAL REMAINED ABOARD OVERNIGHT UNTIL THE REPORTING PARTY ARRIVED AND WAS ABLE TO POSITION A BOARD IN SUCH A FASHION THAT THE SEAL WAS ABLE					
HARBOR SEAL	WATERS	2015	9	26	ENTRAPMENT	KITSAP	WA	NSI	TO CLIMB OFF THE BOAT AND INTO THE WATER.	NSI	Р9	0	N	N
	WASHINGTON								A FEMALE HARBOR SEAL WAS FOUND DEAD. A					
HARBOR SEAL	NORTHERN INLAND WATERS	2015	9	29	SHOOTING	WHATCOM	WA	DEAD	RADIOGRAPH CONFIRMED THE ANIMAL HAD BEEN SHOT. THERE WERE MULTIPLE PROJECTILES IDENTIFIED IN THE A SUBADULT FEMALE HARBOR SEAL WAS FOUND DEAD. THE ANIMAL APPEARED TO BE SHOT. THERE WERE CLEAR	DEAD	NA	1	N	Υ
	OREGON-	2017	4.0	_	22.2	0 = 0.0			ENTRANCE AND EXIT WOUNDS IN THE ANIMAL'S SKULL			_		
HARBOR SEAL	WASHINGTON COAST WASHINGTON NORTHERN INLAND	2015	10	4	SHOOTING	CLATSOP	OR	DEAD	AND ASSOCIATED HEMORRHAGING. AN ADULT FEMALE HARBOR SEAL WAS FOUND DEAD WITH WHAT WAS NOTED TO BE A "CLEAR BULLET WOUND." FURTHER INVESTIGATION REVEALED A	DEAD	NA	1	N	<u>Y</u>
HARBOR SEAL	WATERS	2015	10	13	SHOOTING	WHATCOM	WA	DEAD	TRACKING WOUND. NO BULLET WAS RECOVERED.	DEAD	NA	1	N	Υ
HARBOR SEAL	WASHINGTON NORTHERN INLAND WATERS WASHINGTON NORTHERN INLAND	2015	10	14	GILLNET FISHERY	SAN JUAN	WA	DEAD	THREE HARBOR SEALS WERE FOUND ENTANGLED IN SUBMERGED GILLNET. EACH SEAL WAS FRESH DEAD. THIS IS SEAL ONE OF THREE. THREE HARBOR SEALS WERE FOUND ENTANGLED IN SUBMERGED GILLNET. EACH SEAL WAS FRESH DEAD. THIS	DEAD	NA	1	Υ	Y
HARBOR SEAL	WATERS	2015	10	14	GILLNET FISHERY	SAN JUAN	WA	DEAD	IS SEAL TWO OF THREE.	DEAD	NA	1	Υ	Υ
HARBOR SEAL	WATERS WASHINGTON NORTHERN INLAND WATERS	2015	10	14	UNIDENTIFIED FISHERY INTERACTION	SAN JUAN	WA	DEAD	THREE HARBOR SEALS WERE FOUND ENTANGLED IN SUBMERGED GILLNET. EACH SEAL WAS FRESH DEAD. THIS IS SEAL THREE OF THREE.	DEAD	NA NA	1	V	
	SOUTHERN PUGET								AN ADULT MALE HARBOR SEAL WAS OBSERVED CAUGHT IN A GATE BETWEEN TWO PONDS AT A CITY PARK. THE ANIMAL APPEARED TO BE FRESH DEAD. THE CARCASS WAS RECOVERED A COUPLE DAYS LATER WHEN IT WAS FLOATING IN THE MIDDLE OF ONE OF THE PONDS. THE SEAL HAD BROKEN AND MISSING UPPER AND LOWER TEETH AS WELL AS HEMORRHAGING UNDER ITS MOUTH. STRANDING RESPONDERS SUSPECT THESE INJURIES WERE					
HARBOR SEAL	SOUND OREGON-	2015	10	18	ENTRAPMENT	PIERCE	WA	DEAD	A ROBUST, WEANED, HARBOR SEAL PUP WAS OBSERVED HAULED OUT WITH A FISHING LURE HANGING FROM ITS	DEAD	NA	1	N	<u> </u>
HARBOR SEAL	WASHINGTON COAST	2015	10	24	HOOK AND LINE FISHERY	LINCOLN	OR	SI	MOUTH.	SI	P2	1	N	Υ
HARBOR SEAL	SOUTHERN PUGET SOUND	2015	10	30	SET GILLNET FISHERY INTERACTION	PIERCE	WA	DEAD	A FRESH DEAD SUBADULT MALE HARBOR SEAL WAS FOUND IN THE VICINITY OF ACTIVE SET GILLNET FISHING. THE ANIMAL HAD LINEAR LACERATIONS ON BOTH EYES CONSISTENT WITH ENTANGLEMENT AND MULTIPLE PUNCTURE WOUNDS ON THE ABDOMEN AND CHEST, POSSIBLY FROM A GAFF. BOTH FRONT AND BACK FLIPPERS WERE ALSO SEVERED. A HARBOR SEAL WAS FOUND FRESH DEAD WITH A CIRCUMFERENTIAL NECK ENTANGLEMENT CAUSED BY	DEAD	NA	1	Υ	Υ
HARBOR SEAL	OREGON- WASHINGTON COAST	2015	11	18	UNIDENTIFIED FISHERY INTERACTION	CLALLAM	WA	DEAD	WHAT APPEARED TO BE GHOST TRAWL NET. THE NET HAD PELAGIC GOOSENECK BARNACLES GROWING ON IT INDICATING THAT IT HAD BEEN ADRIFT FOR A WHILE.	DEAD	NA	1	Y	Υ
									APPARENTLY HEALTHY NEONATE WITH UMBILICUS WAS REMOVED FROM BEACH BY PUBLIC. TREATED AT REHAB FACILITY AND RELEASED. ANIMAL WAS ALSO					
HARBOR SEAL	CALIFORNIA	2016	1	17	HARASSMENT	SAN DIEGO	CA	NSI	DOCUMENTED ON 3/23 AND 3/24 BEING HANDLED BY THE	SI	P14	1	N	Υ
HARBOR SEAL	CALIFORNIA WASHINGTON NORTHERN INLAND	2016	1	24	HARASSMENT	SAN DIEGO	CA	NSI	APPARENTLY HEALTHY NEONATE WAS REMOVED FROM BEACH BY PUBLIC. DIED IN REHAB FACILITY. A HARBOR SEAL WAS FOUND DEAD ON A PUBLIC BEACH. A LIMITED NECROPSY WAS CONDUCTED, AND A FISHING HOOK AND LINE WAS FOUND LODGED IN THE SEAL'S	DEAD	NA	1	N	Y
HARBOR SEAL	WATERS	2016	2	23	HOOK AND LINE FISHERY	KITSAP	WA	DEAD	INTESTINES.	DEAD	NA	1	N	Υ
HARBOR SEAL	CALIFORNIA	2016	2	24	HARASSMENT	SAN LUIS OBISPO	CA	NSI	UNDERWEIGHT ANIMAL WITH FRESHLY ABSENT UMBILICUS HANDLED BY PUBLIC. TREATED AT REHAB FACILITY AND RELEASED.	SI	P14	1	N	Υ

										e: 11 ·	Serious Injury	Serious Injury	Count	Count
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Localo	State	Initial Injury	Comments		Criteria Code	Proration Value	Against LOF	Against PBR
Species	Stock of Area	real	IVIOIILII	Day	interaction type	County or Locale	State	Assessment	NEONATE WITH ATTACHED UMBILICUS WAS REMOVED FROM BEACH BY PUBLIC. ANIMAL WAS LETHARGIC WITH LABORED BREATHING. TREATED AT REHAB FACILITY AND	Assessment	Code	value	LOF	PDN
HARBOR SEAL	CALIFORNIA	2016	2	25	HARASSMENT	SAN DIEGO	CA	NSI	RELEASED.	SI	P14	1	N	Υ
HARBOR SEAL	CALIFORNIA	2016	2	28	HARASSMENT	MARIN	CA	NSI	MILDLY UNDERWEIGHT NEONATE REMOVED FROM BEACH BY PUBLIC. DIED IN REHAB.	DEAD	NA	1	N	Υ
LIADDOD CEAL	CALIFORNIA	2016	2	20		NAA DINI	CA	NCI	HARASSED - NETTED OUT OF WATER BY PUBLIC, MODERATELY UNDERWEIGHT, VOCAL, FULL LANUGO COAT, 3-4 CM UMBILICUS DRY AT TIP PRESENT. TREATED	CI	D1 4	1	NI	V
HARBOR SEAL	CALIFORNIA	2016		29	HARASSMENT	MARIN	CA	NSI	AT REHAB FACILITY AND RELEASED. REMOVED FROM WILD BY KAYAKER AND BROUGHT TO CAMPGROUND, FULL LANUGO COAT, FRESH PINK UMBILICUS PRESENT, EMACIATED. TREATED AT REHAB	SI	P14	Т	N	Υ
HARBOR SEAL	CALIFORNIA	2016	3	1	HARASSMENT	MARIN	CA	NSI	FACILITY AND RELEASED. REMOVED FROM WILD BY PUBLIC. MODERATELY UNDERWEIGHT, FULL LANUGO COAT WITH 3 CM DRIED UMBILICUS PRESENT. TREATED AT REHAB FACILITY AND	SI	P14	1	N	Y
HARBOR SEAL	CALIFORNIA	2016	3	2	HARASSMENT	MARIN	CA	NSI	RELEASED. HARASSED - ON TARP BEING PULLED AWAY FROM THE WATER BY MEMBER OF THE PUBLIC, FULL LANUGO COAT,	SI	P14	1	N	Y
HARBOR SEAL	CALIFORNIA	2016	3	15	HARASSMENT	SAN LUIS OBISPO	CA	NSI	EMACIATED. TREATED AT REHAB AND RELEASED. HARASSED - PUBLIC PULLED OUT OF WATER, MODERATELY UNDERWEIGHT, FULL LANUGO COAT, 3 CM	SI	P14	1	N	Υ
HARBOR SEAL	CALIFORNIA	2016	3	16	HARASSMENT	MARIN	CA	NSI	LONG UMBILICUS DRY AT TIP PRESENT. TREATED AT REHAB FACILITY AND RELEASED. BEING FED BY MEMBERS OF THE PUBLIC. FOUND ON A	SI	P14	1	N	Υ
HARBOR SEAL	CALIFORNIA	2016	3	20	HARASSMENT	HUMBOLDT	CA	NSI	PICNIC TABLE. DIED IN REHAB.	SI	P14	1	N	Υ
	OREGON -								A HARBOR SEAL WAS FOUND IN A STATE OF MODERATE DECOMPOSITION AND A NECROPSY WAS CONDUCTED. PELLET HOLES THROUGHOUT THE SKULL AND BODY AS WELL AS BLOODY FLUID IN THE THORACIC CAVITY					
HARBOR SEAL	WASHINGTON COAST	2016	3	25	SHOOTING	NA	OR	DEAD	INDICATED THE ANIMAL HAD BEEN SHOT.	DEAD	NA	1	N	Υ
									A HARBOR SEAL WAS FOUND ENTANGLED IN BUOY LINES THAT SUPPORTED CAGES CONTAINING MUSSELS BEING GROWN TO MONITOR FOR ENVIRONMENTAL					
HARBOR SEAL	HOOD CANAL	2016	4	4	MARINE DEBRIS	NA	WA	DEAD	CONTAMINATION DURING A REMEDIATION PROJECT. REMOVED FROM WILD BY PUBLIC, EMACIATED,	DEAD	NA	1	N	Y
HARBOR SEAL	CALIFORNIA	2016	4	12	HARASSMENT	MARIN	CA	NSI	UMBILICUS FRESHLY ABSENT. TREATED AT REHAB FACILITY AND RELEASED.	SI	P14	1	N	Υ
HARBOR SEAL	CALIFORNIA	2016	4	26	DOG ATTACK	HUMBOLDT	CA	SI	UNDERWEIGHT ANIMAL WITH DOG BITES. DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
	OREGON -								A HARBOR SEAL WAS FOUND IN A STATE OF ADVANCED DECOMPOSITION AND A NECROPSY WAS CONDUCTED. PELLET SIZED PENETRATING WOUNDS IN THE HEAD AND BODY, WITH ASSOCIATED HEMORRHAGING INDICATED					
HARBOR SEAL	WASHINGTON COAST	2016	4	26	SHOOTING	NA	WA	DEAD	THE ANIMAL HAD BEEN SHOT.	DEAD	NA	1	N	Υ
		2016	_					NG	MODERATELY UNDERWEIGHT, UMBILICUS ABSENT SITE CLOSED AND HEALED, HARASSED - PUBLIC TRYING TO DRAG TO WATER, SMALL TAR PATCHES ON MULTIPLE		54.4			.,
HARBOR SEAL	CALIFORNIA	2016	5	11	HARASSMENT	MARIN	CA	NSI	PARTS OF BODY. AN EMACIATED HARBOR SEAL PUP WAS REMOVED FROM A BEACH, BROUGHT TO A CONDO, AND FED MILK BY A	SI	P14	1	N	Υ
HARBOR SEAL	OREGON - WASHINGTON COAST	2016	5	21	HARASSMENT	GRAYS HARBOR	WA	SI	MEMBER OF THE PUBLIC. IT ASPIRATED MILK INTO ITS AIRWAY, AND LATER DIED.	DEAD	NA	1	N	Υ
	OREGON -								A HARBOR SEAL WAS REPORTEDLY PICKED UP BY A MEMBER OF THE PUBLIC, MOVED FROM ITS ORIGINAL LOCATION, AND LATER RETURNED TO ITS ORIGINAL					
HARBOR SEAL	WASHINGTON COAST	2016	5	26	HARASSMENT	NA	OR	SI	LOCATION. IT WAS LATER FOUND DEAD. A HARBOR SEAL WAS FOUND IN A STATE OF ADVANCED DECOMPOSITION AND A NECROPSY WAS CONDUCTED. THERE WERE BULLET ENTRANCE AND EXIT WOUNDS IN	DEAD	NA	1	N	Y
HARBOR SEAL	OREGON - WASHINGTON COAST	2016	6	10	SHOOTING	NA	OR	DEAD	THE SKULL, AND HEMORRHAGE THROUGHOUT THE BODY INDICATED THE ANIMAL HAD BEEN SHOT.	DEAD	NA	1	N	Υ

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HARBOR SEAL	OREGON - WASHINGTON COAST	2016	6	16	SHOOTING	NA	OR	DEAD	A HARBOR SEAL WAS FOUND IN A STATE OF MODERATE DECOMPOSITION AND A NECROPSY WAS CONDUCTED. A HOLE IN THE HEAD WITH ASSOCIATED HOMORHAGE INDICATED THE ANIMAL HAD BEEN SHOT. OTHERWISE THE ANIMAL WAS IN EXCELLENT BODY CONDITION. A HARBOR SEAL PUP THAT HAULED OUT IN A DOG PARK WAS OBSERVED BEING HELD BY MEMBERS OF THE PUBLIC. OVER REPEATED OBSERVATIONS THE SEAL PUP DID NOT	DEAD	NA	1	N	Y
	WASHINGTON								MOVE LOCATION AND THE MOTHER WAS NOT					
	NORTHERN INLAND								ATTENDENT, SO THE PUP WAS TRANSPORTED TO A					
HARBOR SEAL	WATERS	2016	6	23	HARASSMENT	NA	WA	NSI	REHABILITATION CENTER AND LATER RELEASED.	NSI	P14	0	N	N
HARBOR SEAL	WASHINGTON NORTHERN INLAND WATERS	2016	7	3	HARASSMENT	PIERCE	WA	NSI	A HARBOR SEAL PUP BOARDED A SAILBOAT, BUT WAS UNABLE TO EXIT AFTER CLIMBING ABOARD. WDFW RESPONDED AND REMOVED THE SEAL. THE SEAL WAS REPORTED TO APPEAR HEALTHY.	NSI	P9	0	N	N
									A LIVE HARBOR SEAL PUP HAD REPORTEDLY BEEN					
HARBOR SEAL	WASHINGTON NORTHERN INLAND WATERS WASHINGTON	2016	8	1	HARASSMENT	NA	WA	NSI	OBSERVED BEING HIT BY PEOPLE. THE SEAL WAS DEAD WHEN THE STRANDING RESPONDER ARRIVED. A NECROPSY WAS CONDUCTED, AND THE SEAL HAD A A HARBOR SEAL PUP WAS SEEN FOR DAYS HAULED OUT ON A HIGH-USE CITY DOCK. THE MOTHER WAS NOT IN ATTENDANCE, WHICH MAY HAVE BEEN DUE TO THE HIGH	DEAD	NA	1	N	Y
	NORTHERN INLAND								PUBLIC USE OF THE AREA. THE PUP WAS CAPTURED AND					
HARBOR SEAL	WATERS	2016	8	2	HARASSMENT	KITSAP	WA	NSI	SENT TO A REHABILITATION CENTER WHERE IT LATER	DEAD	NA	1	Ν	Υ
HARBOR SEAL HARBOR SEAL	OREGON - WASHINGTON WASHINGTON NORTHERN INLAND WATERS	2016	8	10	HOOK AND LINE FISHERY GILLNET FISHERY	NA KITSAP	OR WA	DEAD	A HARBOR SEAL WAS FOUND IN A STATE OF MODERATE DECOMPOSITION AND A NECROPSY WAS CONDUCTED. A FISH HOOK AND LINE WAS FOUND IN THE INTESTINES AND THERE WAS A SUBSTANTIAL AMOUNT OF BLOODY FLUID IN THE THORACIC AND ABDOMINAL CAVITIES. A FRESH DEAD HARBOR SEAL WAS FOUND FLOATING IN AN AREA ACTIVELY BEING FISHED WITH GILLNETS. THE SEAL HAD NET-LIKE LINEAR IMPRESSIONS ON ITS EYES, CHEST, SHOULDERS, AND PELVIS. A HARBOR SEAL WAS FOUND FLOATING IN A STATE OF MODERATE DECOMPOSITION AND A NECROPSY WAS CONDUCTED. THE CARCASS DISPLAYED CIRCULINEAR	DEAD	NA NA	1	N Y	Y
	WASHINGTON NORTHERN INLAND								HEMORRHAGING AROUND THE LOWER JAW, HEAD, NECK, AND PELVIS. THERE WAS GILLNET FISHING OCCURING IN					
HARBOR SEAL	WATERS	2016	Q	15	GILLNET FISHERY	KITSAP	WA	DEAD	THE AREA.	NA	NA	1	V	V
HARBOR SEAL	WASHINGTON NORTHERN INLAND WATERS	2016	8	15	GILLNET FISHERY	KITSAP	WA	DEAD	A HARBOR SEAL WAS FOUND FLOATING IN A STATE OF MODERATE DECOMPOSITION AND A NECROPSY WAS CONDUCTED. THERE WAS CIRCULINEAR HEMORRHAGING AROUND THE LOWER JAW AND BASE OF THE NECK.	NA	NA	1	Υ	Υ
	WASHINGTON								A HARBOR SEAL WAS FOUND FLOATING FRESHLY DEAD. A					
HARBOR SEAL	NORTHERN INLAND WATERS	2016	8	15	GILLNET FISHERY	KITSAP	WA	DEAD	NECROPSY WAS CONDUCTED. THERE WAS HEMORRHAGE AROUND THE HEAD, NECK, AND MID-BELLY. A HARBOR SEAL WAS FOUND IN A STATE OF MODERATE DECOMPOSITION AND A NECROPSY WAS CONDUCTED. THERE WAS LINEAR HEMORRHAGE JUST BEHIND THE JAW	NA	NA	1	Y	Υ
									EXTENDING VENTRALLY, HEMORRHAGE IN THE NECK AND					
	NORTHERN OREGON -				UNIDENTIFIED FISHERY				BODY, RIB MARKS ON THE LUNG, AND THE SEAL WAS IN					
HARBOR SEAL	WASHINGTON COAST	2016	8	24	INTERACTION	NA	WA	DEAD	EXCELLENT BODY CONDITION.	DEAD	NA	1	Υ	Υ
HARBOR SEAL	WASHINGTON NORTHERN INLAND WATERS	2016	8	25	GILLNET FISHERY	NA	WA	DEAD	A HARBOR SEAL WAS FOUND FLOATING FRESHLY DEAD. A NECROPSY WAS CONDUCTED. THE EXAMINER NOTED LINEAR LINES/IMPRESSIONS ACROSS THE EYE. THE HEAD WAS ALSO BLOODY AND SWOLLEN, AND THE SKULL WAS LIKELY FRACTURED. IT APPEARED THE SEAL HAD BECOME ENTANGLED AND WAS THEN BLUDGEONED. GILLNET FISHING WAS OCCURRING NEARBY.	DEAD	NA	1	Υ	Y

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HARBOR SI	EAL CALIFORNIA	2016	8	26	SHOOTING	MARIN	CA	SI	FOUND ALIVE IN SURF WITH BLEEDING FROM THE HEAD. APPROACHABLE, GOOD BODY CONDITION. RADIOLOGY AT TMMC FOUND A CRANIAL FRACTURE WITH A BULLET AND FRAGMENT SCATTER IN THE SOFT TISSUES OF THE LEFT SIDE OF THE HEAD. EUTHANIZED IN REHAB. A HARBOR SEAL WAS FOUND FLOATING FRESHLY DEAD. A NECROPSY WAS CONDUCTED. THE EXAMINER NOTED LINEAR LINES/IMPRESSIONS ACROSS THE EYE. THE HEAD	DEAD	NA	1	N	<u>Y</u>
HARBOR SI	WASHINGTON NORTHERN INLAND EAL WATERS WASHINGTON	2016	8	27	GILLNET FISHERY	NA	WA	DEAD	WAS ALSO BLOODY AND SWOLLEN, AND THE SKULL WAS LIKELY FRACTURED. IT APPEARED THE SEAL HAD BECOME ENTANGLED AND WAS THEN BLUDGEONED. GILLNET FISHING WAS OCCURRING NEARBY. A FRESHLY DEAD HARBOR SEAL WAS FOUND STRANDED	DEAD	NA	1	Υ	Υ
HARBOR SI	NORTHERN INLAND	2016	8	31	VESSEL STRIKE	SAN JUAN	WA	DEAD	WITH TWO PARALLEL SLICES ON ITS DORSAL SIDE THAT APPEARED TO BE A PROPELLER INJURY.	DEAD	NA	1	N	Y
HARBOR SI	WASHINGTON NORTHERN INLAND	2016	9	2	GILLNET FISHERY	NA	WA	DEAD	A HARBOR SEAL WAS FOUND FLOATING DEAD IN A STATE OF MODERATE DECOMPOSITION. A NECROPSY WAS CONDUCTED. IN ADDITION TO LINEAR IMPRESSIONS, THE SEAL HAD THREE DEEP LINEAR CUTS ON THE HEAD AND SHOULDER.	DEAD	NA	1	Υ	Υ
									CARCASS NECROPSIED. APPARENT GUN SHOT WOUND TO					
HARBOR SI	EAL CALIFORNIA WASHINGTON NORTHERN INLAND	2016	9	11	SHOOTING	DEL NORTE	CA	DEAD	THE HEAD, BULLET NOT FOUND. A HARBOR SEAL PUP WITH A 4 OZ FISHING LURE HOOKED TO ITS HIND FLIPPER WAS CAPTURED, THE HOOK WAS	DEAD	NA	1	N	Y
HARBOR SI		2016	9	22	HOOK AND LINE FISHERY	NA	WA	NSI	REMOVED, AND THE ANIMAL WAS RELEASED.	NSI	P5C	0	N	N
HARBOR SI	WASHINGTON NORTHERN INLAND EAL WATERS	2016	9	25	GILLNET FISHERY	NA	WA	DEAD	A HARBOR SEAL WAS FOUND DEAD, FLOATING IN A HARBOR. THE SEAL HAD NET IMPRESSIONS / INDICATIONS ON ITS BODY AND GILLNET FISHING WAS OCCURING IN THE AREA. A HARBOR SEAL PUP WAS FOUND DEAD IN A STATE OF MODERATE DECOMPOSITION. THE PUP APPEARED AS IF IT	DEAD	NA	1	Υ	Υ
HARBOR SI	SOUTHERN PUGET EAL SOUND	2016	9	29	GILLNET FISHERY	NA	WA	DEAD	HAD BEEN WRAPPED/ENTANGLED IN ROPE OR NET, AND THERE WAS SUBSTANTIAL HEMORRHAGE AROUND THE CHEST, LEADING EDGE OF FORE FLIPPERS, AND NOSE. THE ANIMAL ALSO HAD A PUNCTURED LEFT EYE. THERE WAS SALMON GILLNET FISHING OCCURING IN THE AREA.	DEAD	NA	1	Υ	Υ
									CARCASS FOUND AT THE BASE OF INDIAN BEACH TRAIL STAIRS APPROXIMATELY 100 YARDS SOUTH. HOOK WAS EMBEDDED ON THE RIGHT SIDE OF THE ANIMALS NECK AND LINE WAS WRAPPED IN KELP MASS NEARBY. APPARENT GUN SHOT WOUND TO THE HEAD. PENETRATING WOUND WITH CLEAN MARGINS ON FRESH					
HARBOR SI	EAL CALIFORNIA	2016	10	14	SHOOTING	HUMBOLDT	CA	DEAD	CARCASS WITH MINIMAL TO NO SCAVENGING PRESENT.	DEAD	NA	1	N	Υ
HARBOR SI	EAL HOOD CANAL	2016	10	18	UNIDENTIFIED FISHERY INTERACTION	NA	WA	DEAD	A HARBOR SEAL PUP WAS FOUND STRANDED WITH ALL TISSUE REMOVED FROM ITS SHOULDERS TO ITS EYES, AND WHAT APPEARED TO BE A PENETRATING GAFF WOUND ON ITS HEAD. THREE LACERATIONS THAT RUN DIAGONALLY ACROSS THE	DEAD	NA	1	Υ	Υ
									THREE LACERATIONS THAT RUN DIAGONALLY ACROSS THE BACK OF THE ANIMAL, EQUIDISTANT (22-24CM) FROM EACH OTHER. THE ANTERIOR AND POSTERIOR PROPELLER STRIKES BROKE THROUGH THE SKIN AND PROBABLY THE BLUBBER. THE MIDDLE PROPELLER STRIKE DID NOT BREAK SKIN BUT IS EVIDENT AS A SCAR WITH REMOVED FUR. BEYOND THIS APPARENT SCAVENGING HAS OBSCURED OBSERVATION OF HUMAN INTERACTION. BONES AT LEFT SIDE OF BACK OF SKULL ARE BROKEN. SLIGHTLY BLOATED					
HARBOR SI		2017	2	10	VESSEL STRIKE	MONTEREY	CA	DEAD	AND EYES SCAVENGED.	DEAD	NA	1	N	Υ
HARBOR SI	OREGON - EAL WASHINGTON COAST	2017	3	2	SHOOTING	LINCOLN	CA	DEAD	DORSAL ENTRY WOUND APPROXIMATELY 1/2 INCH IN DIAMETER. EXIT WOUND ON VENTRUM.	DEAD	NA	1	N	Υ

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									PUP (UMBILLICUS FRESHLY ABSENT) ILLEGALLY PICKED UP BY MEMBER OF THE PUBLIC AND BROUGHT HOME					
									OVERNIGHT WHERE IT WAS FED MILK AND FISH OIL. PERSON TRIED TO RELEASE THE ANIMAL THE NEXT DAY,					
									BUT IT WOULD NOT LEAVE BEACH. TAKEN INTO REHAB					
HARBOR SEAL	CALIFORNIA	2017	4	9	HARASSMENT	SANTA BARBARA	CA	NSI	FACILITY, TREATED AND RELEASED.	SI	P14	1	N	Υ
									MALNOURISHED PUP WRAPPED IN A TOWEL BY MEMBERS					
HARBOR SEAL	CALIFORNIA	2017	4	10	HARASSMENT	SONOMA	CA	NSI	OF THE PUBLIC AND MOVED AWAY FROM COLONY.	SI	P14	1	N	Υ
HARBOR SEAL	CALIFORNIA	2017	4	17	DOG ATTACK CA HALIBUT AND WHITE	DEL NORTE	CA	SI	DOG ATTACKED ANIMAL. EUTHANIZED AT REHAB	DEAD	NA	1	N	Υ
HARBOR SEAL	CALIFORNIA	2017	4	21	SEABASS SET GILLNET FISHERY	VENTURA	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
	G/ \Lin G \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		·		CA HALIBUT AND WHITE		<u> </u>	52,13		<u> </u>			·	
HARBOR SEAL	CALIFORNIA	2017	4	22	SEABASS SET GILLNET FISHERY	VENTURA	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
									PEOPLE TOUCHING AN EMACIATED SEAL PUP ON THE					
HARBOR SEAL	CALIFORNIA	2017	4	29	HARASSMENT	MARIN	CA	SI	BEACH.	SI	P14	1	N	Υ
	OREGON -								PUP WITH UMBILLICUS PRESENT, TRAUMA AND HEMORRHAGING DETERMINED TO BE RELATED TO BEING					
HARBOR SEAL	WASHINGTON COAST	2017	5	19	VEHICLE COLLISION	CLATSOP	OR	DEAD	STRUCK BY VEHICLE.	DEAD	NA	1	N	٧
HANDON SEAL	WASHINGTON	2017			VEHICLE COLLISION	CLATSOT	<u>ON</u>	DLAD	STROCK DI VEITICEE.	DLAD	IVA		IN .	<u>'</u>
	NORTHERN INLAND								PUP BEING PET BY PEOPLE ON BEACH. REMOVED FROM					
HARBOR SEAL	WATERS	2017	5	26	HARASSMENT	SKAGIT	WA	NSI	BEACH AND EUTHANIZED AT REHAB FACILITY.	DEAD	NA	1	N	Υ
									NEWBORN PUP WAS IN A HEAVILY USED SURFING AREA,					
									WAS CONSTANTLY APPROACHED BY PEOPLE ON BEACH					
	NORTHERN OREGON -								AND IN WATER DESPITE POSTED SIGNS; 5/28 WAS RELOCATED TO HAUL OUT AREA COVE NORTH OF INN AT					
HARBOR SEAL	WASHINGTON COAST	2017	5	27	HARASSMENT	LINCOLN	OR	NSI	OTTER CREST; GREEN PAINT APPLIED TO TOP OF HEAD.	SI	P14	1	N	Υ
					OPEN ACCESS CA HALIBUT				<u> </u>					
HARBOR SEAL	CALIFORNIA	2017	5	31	BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
					CA HALIBUT AND WHITE									
HARBOR SEAL	CALIFORNIA	2017	6	7	SEABASS SET GILLNET FISHERY	VENTURA	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
HARBOR SEAL	CALIFORNIA	2017	6	Q	CA HALIBUT AND WHITE SEABASS SET GILLNET FISHERY	VENTURA	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	V	V
HANDON SEAL	CALII OMMA	2017	0		SEADASS SET GILLINET TISHERT	VEIVIONA	<u> </u>	DLAD	NEWBORN PUP WAS BEING PET BY MEMBERS OF THE	DLAD	IVA			<u>'</u>
									PUBLIC. MOTHER DID NOT RETURN TO PUP AFTER A FEW					
									DAYS AND PUP WAS REMOVED AND EUTHANIZED IN					
HARBOR SEAL	HOOD CANAL	2017	6	17	HARASSMENT	MASON	WA	NSI	REHAB FACILITY.	DEAD	NA	1	N	Υ
	WASHINGTON													
HARBOR SEAL	NORTHERN INLAND WATERS	2017	6	19	HARASSMENT	WHATCOM	WA	DEAD	NEWBORN PUP DUMPED IN SOMEONE'S YARD.	DEAD	NA	1	N	V
TIANDON SEAL	VVATENS	2017	<u> </u>		TIANASSIVILIVI	WHATCOW	V V / \	DLAD	NEWBORN PUP THAT HAD BEEN IN GOOD CONDITION	DLAD	IVA		IN .	<u>'</u>
	WASHINGTON								WAS BEING CONTINUALLY HARASSED ON A BUSY BEACH.					
	NORTHERN INLAND								ITS CONDITION DETERIORATED AND IT WAS EUTHANIZED					
HARBOR SEAL	WATERS	2017	6	25	HARASSMENT	ISLAND	WA	NSI	AT A REHAB FACILITY.	DEAD	NA	1	N	Υ
									CHILDREN WERE PUTTING A NEWBORN SEAL INTO THE					
	WASHINGTON								WATER AND SWIMMING WITH IT AT A BUSY BEACH. ANIMAL EVENTUALLY WAS RELOCATED TO A NEW BEACH.					
	NORTHERN INLAND								DESIGNATED SERIOUS INJURY DUE TO MATERNAL					
HARBOR SEAL	WATERS	2017	6	27	HARASSMENT	WHATCOM	WA	NSI	SEPARATION.	SI	P14	1	N	Υ
									CHILDREN WERE PUTTING A NEWBORN SEAL INTO THE					
									WATER AND SWIMMING WITH IT AT A BUSY BEACH. SOME					
	WASHINGTON								WERE THROWING ROCKS AT ANIMAL. ANIMAL					
HARBOR SEAL	NORTHERN INLAND WATERS	2017	6	28	HARASSMENT	WHATCOM	WA	NSI	CONDITION DETERIORATED. DESIGNATED SERIOUS INJURY DUE TO MATERNAL SEPARATION.	SI	P14	1	N	V
HARBOR SEAL	HOOD CANAL	2017	6	30	HARASSMENT	MASON	WA	NSI	PUP ILLEGALLY REMOVED FROM BEACH.	SI	P14 P14	<u> </u>	N N	<u> </u>
	WASHINGTON									<u> </u>	1		. •	·
	NORTHERN INLAND								NEWBORN PUP BEING HARASSED BY PEOPLE. SERIOUS					
HARBOR SEAL	WATERS	2017	7	1	HARASSMENT	SAN JUAN	WA	NSI	INJURY DUE TO MATERNAL SEPARATION.	SI	P14	1	N	Υ
									NEWBORN PUP ILLEGALLY REMOVED FROM BEACH,					
	WASHINGTON								BROUGHT TO PRIVATE RESIDENCE. PUP RETURNED TO BEACH AFTER REPORTING PARTY WAS TOLD OF ILLEGALITY					
	NORTHERN INLAND								OF REMOVING ANIMAL FROM BEACH. CONSIDERED					
HARBOR SEAL	WATERS	2017	7	1	HARASSMENT	KITSAP	WA	NSI	SERIOUS INJURY BECAUSE OF MATERNAL SEPARATION.	SI	P14	1	N	Υ
. 3 1-											·			

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Spe	cies	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
			2017	_				0.5		WITNESS SAID BOYS WERE HITTING A SEAL WITH STICKS,		20	_		
	OR SEAL	N OREGON-WA COAST	2017		3	HARASSMENT	LANE	OR	NSI	DRAWING BLOOD.	SI	P9	1	N	Y
HARBC	OR SEAL	CALIFORNIA	2017	/	8	SHOOTING	SONOMA	CA	DEAD	SHOTGUN PELLETS IN CRANIUM.	DEAD	NA	1	N	Y
										PUP BEING SURROUNDED AND INTERACTED WITH PEOPLE ON A REGULAR BASIS. PUP UNDERWEIGHT AND					
		WASHINGTON								DEHYDRATED. ASSIGNED AS A SERIOUS INJURY DUE TO					
		NORTHERN INLAND								LIKELY PUP / MOTHER SEPARATION BECAUSE OF					
HARRO	OR SEAL	WATERS	2017	7	16	HARASSMENT	WHATCOM	WA	NSI	PRESENCE OF PEOPLE.	SI	P14	1	N	V
	ON SEAL	WASHINGTON	2017	, , , , , , , , , , , , , , , , , , ,	10	TIANASSIVIENT	WHATCOM	VVA	1431	PUP BEING FED, MOVED INTO WATER, AND TOUCHED BY	<u> </u>	1 1 7		14	
		NORTHERN INLAND								PEOPLE ON THE BEACH. SERIOUS INJURY DUE TO PUP /					
HARBO	OR SEAL	WATERS	2017	7	17	HARASSMENT	ISLAND	WA	NSI	MOTHER SEPARATION AGGRAVATED BY HUMAN	SI	P14	1	N	Υ
		WASHINGTON		<u> </u>						PUP BEING APPROACHED BY PEOPLE ON BEACH. SERIOUS					
		NORTHERN INLAND								INJURY DUE TO LIKELIHOOD OF AGGRAVATED MATERNAL					
HARBC	OR SEAL	WATERS	2017	7	20	HARASSMENT	WHATCOM	WA	NSI	/ PUP SEPARATION.	SI	P14	1	N	Υ
		WASHINGTON								·					
		NORTHERN INLAND													
HARBC	OR SEAL	WATERS	2017	7	22	HARASSMENT	WHATCOM	WA	NSI	PUP ON BEACH BEING MOVED INTO WATER BY PEOPLE.	DEAD	NA	1	N	Υ
		WASHINGTON													
		NORTHERN INLAND								PUP REMOVED FROM BEACH AND FED AT PRIVATE					
HARBC	OR SEAL	WATERS	2017	7	29	HARASSMENT	SKAGIT	WA	NSI	RESIDENCE WHERE IT DIED.	DEAD	NA	1	N	Υ
										PUP BEING HARASSED BY DOGS AND PEOPLE ON THE					
		SOUTHERN PUGET								BEACH. SERIOUS INJURY DUE TO MATERNAL / PUP					
HARBC	OR SEAL	SOUND	2017	7	30	HARASSMENT	PIERCE	WA	NSI	SEPARATION.	SI	P14	1	N	Υ
		WASHINGTON													
		NORTHERN INLAND								PUP REMOVED FROM BEACH BY BOATERS. SERIOUS					
HARBC	OR SEAL	WATERS	2017	7	30	HARASSMENT	WHATCOM	WA	NSI	INJURY DUE TO MATERNAL / PUP SEPARATION.	SI	P14	1	N	Y
		WASHINGTON													
		NORTHERN INLAND		_						HEALTHY PUP WAS HARASSED ON BEACH OVER A PERIOD					
HARBC	OR SEAL	WATERS	2017	/	31	HARASSMENT	ISLAND	WA	NSI	OF DAYS AND EVENTUALLY DIED.	DEAD	NA	1	N	Υ
		WASHINGTON								STRANDING RESPONSE TO A CALL OF A PUP WITH A FISH					
LIADDO	ND CEAL	NORTHERN INLAND	2017	8	r	LIOOK AND LINE EIGHEDV	CANILLANI	١٨/٨	CI	HOOK IN THE ROSTRUM. RESPONDERS ARRIVED AND	NICI	DEC	0	NI	NI
ПАКВС	OR SEAL	WATERS	2017	8	5	HOOK AND LINE FISHERY	SAN JUAN	WA	SI	CONFIRMED THAT PUP NO LONGER HAD HOOK UNDERWEIGHT ANIMAL BEING TOUCHED BY MEMBERS	NSI	P5C	U	N	N
HARRO	OR SEAL	CALIFORNIA	2017	8	6	HARASSMENT	SAN MATEO	CA	SI	OF THE PUBLIC. DIED AT REHAB FACILITY.	DEAD	NA	1	N	V
TIANDO	JN JLAL	WASHINGTON	2017	<u> </u>	<u> </u>	TIANASSIVIENT	SAN WATEO	CA		OF THE FOREIGN DIED AT REHABITACIETT.	DLAD	11/7			'
		NORTHERN INLAND								FRESHLY-WEANED PUP CARCASS WITH THREE PROPELLER					
HARBC	OR SEAL	WATERS	2017	8	10	VESSEL STRIKE	SAN JUAN	WA	DEAD	LACERATIONS.	DEAD	NA	1	N	Υ
		SOUTHERN PUGET								CARCASS WITH THREE PROPELLER LACERATIONS BEING					
HARBC	OR SEAL	SOUND	2017	8	12	VESSEL STRIKE	PIERCE	WA	DEAD	FED ON BY EAGLES.	DEAD	NA	1	N	Υ
		SOUTHERN PUGET								PUP CARCASS FOUND WITH MULTIPLE LACERATIONS					
HARBC	OR SEAL	SOUND	2017	8	15	VESSEL STRIKE	PIERCE	WA	DEAD	CONSISTENT WITH VESSEL STRIKE.	DEAD	NA	1	N	Υ
										ANIMAL HAD A LARGE LACERATION IN ITS RIGHT					
										SHOULDER AND A LARGE HEMATOMA IN THE RIGHT SIDE					
HARBC	OR SEAL	CALIFORNIA	2017	8	20	VESSEL STRIKE	MARIN	CA	DEAD	OF THE NECK AND HEAD CONSISTENT WITH VESSEL STRIKE	DEAD	NA	1	N	Υ
		WASHINGTON													
		NORTHERN INLAND													
HARBC	OR SEAL	WATERS	2017	8	23	MARINE DEBRIS	KITSAP	WA	DEAD	ONE OF SEVEN ANIMALS ENTANGLED IN A NET BUOY.	DEAD	NA	1	N	Y
		WASHINGTON													
LIADDO	ND CEAL	NORTHERN INLAND	2017	0	22	MADINE DEDDIC	VITC A D	\ \ \ \ \ \	DEAD		DEAD	NΙΔ	1	NI	V
	OR SEAL	WATERS WASHINGTON	2017	8	23	MARINE DEBRIS	KITSAP	WA	DEAD	ONE OF SEVEN ANIMALS ENTANGLED IN A NET BUOY.	DEAD	NA	Т	N	Υ
		NORTHERN INLAND													
HARRO	OR SEAL	WATERS	2017	8	23	MARINE DEBRIS	KITSAP	WA	DEAD	ONE OF SEVEN ANIMALS ENTANGLED IN A NET BUOY.	DEAD	NA	1	N	V
TIANDO	, N JL/\L	WASHINGTON	2011	U	۷.5	IVIAMINE DEDING	NIJAI	V V / \	טבאט	ONE OF SEVER ARRIVIALS LIVEARNOLLD IN A INCLUDE.	DLAD	1 1/7		1 1	
		NORTHERN INLAND													
HARBO	OR SEAL	WATERS	2017	8	23	MARINE DEBRIS	KITSAP	WA	DEAD	ONE OF SEVEN ANIMALS ENTANGLED IN A NET BUOY.	DEAD	NA	1	N	Υ
		WASHINGTON	 '		_•							•			<u> </u>
		NORTHERN INLAND													
HARBC	OR SEAL	WATERS	2017	8	23	MARINE DEBRIS	KITSAP	WA	DEAD	ONE OF SEVEN ANIMALS ENTANGLED IN A NET BUOY.	DEAD	NA	1	N	Υ
		WASHINGTON													
		NORTHERN INLAND													
HARBC	OR SEAL	WATERS	2017	8	23	MARINE DEBRIS	KITSAP	WA	DEAD	ONE OF SEVEN ANIMALS ENTANGLED IN A NET BUOY.	DEAD	NA	1	N	Υ
															

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	WASHINGTON NORTHERN INLAND													
HARBOR SEAL	WATERS	2017	8	23	MARINE DEBRIS	KITSAP	WA	DEAD	ONE OF SEVEN ANIMALS ENTANGLED IN A NET BUOY.	DEAD	NA	1	N	Υ
	WASHINGTON													
LIADDOD CEAL	NORTHERN INLAND	2047	0	2.4	CHANET FIGURERY	I/ITC A D	NA/A	5545	CARCASS FOUND WITH REMNANTS OF GILLNET AROUND	D.E.A.D.	.	4		W
HARBOR SEAL	WATERS WASHINGTON	2017	8	24	GILLNET FISHERY	KITSAP	WA	DEAD	NECK.	DEAD	NA	1	Y	
	NORTHERN INLAND								FISHING LINE PROTRUDING FROM MOUTH WITH BLOOD					
HARBOR SEAL	WATERS	2017	9	15	HOOK AND LINE FISHERY	KING	WA	SI	AROUND MOUTH. LIKELY INGESTED HOOK. ANIMAL WITH VERY GOOD BODY CONDITION WITH	SI	P2	1	N	Υ
	NORTHERN OREGON -								TREMENDOUS HEMORRHAGING AND HOLES ALL OVER					
HARBOR SEAL	WASHINGTON COAST	2017	10	5	SHOOTING	CLATSOP	OR	DEAD	BODY.	DEAD	NA	1	N	Υ
	NODTHERN ORECON				LINIDENTIFIED FIGUEDY				ONE OF TWO CARCASSES FOUND ON THE BEACH WITH					
HARBOR SEAL	NORTHERN OREGON - WASHINGTON COAST	2017	10	11	UNIDENTIFIED FISHERY INTERACTION	GRAYS HARBOR	OR	DEAD	PENETRATING WOUNDS CONSISTENT WITH THE USE OF A FISHING GAFF.	DEAD	NA	1	Υ	Y
TH THE SET LE	W/William Const	2017			THE LIVICE TO THE	GIVTISTIVINGON	<u> </u>		ONE OF TWO CARCASSES FOUND ON THE BEACH WITH	DENO	147 (
	NORTHERN OREGON -				UNIDENTIFIED FISHERY				PENETRATING WOUNDS CONSISTENT WITH THE USE OF A					
HARBOR SEAL	WASHINGTON COAST	2017	10	11	INTERACTION	GRAYS HARBOR	OR	DEAD	FISHING GAFF.	DEAD	NA	1	Υ	Υ
	WASHINGTON NORTHERN INLAND								ANIMAL DESCRIBED AS BEING ATTACKED BY DOG, POSSIBLY RESULTING IN A BROKEN TOE ON SEAL. TREATED					
HARBOR SEAL	WATERS	2017	10	13	DOG ATTACK	WHATCOM	WA	SI	AT REHAB FACILITY AND RELEASED.	NSI	P9	0	N	N
	SOUTHERN PUGET													
HARBOR SEAL	SOUND	2017	10	30	GILLNET FISHERY	THURSTON	WA	DEAD	ONE OF TEN HARBOR SEALS FOUND DEAD IN A GILLNET.	DEAD	NA	1	Υ	Υ
	SOUTHERN PUGET	2017	10	20	CHI NET FIGUEDY	THIRCTON	\ \ \ \ \ \			DEAD	NIA	1	V	V
HARBOR SEAL	SOUND SOUTHERN PUGET	2017	10	30	GILLNET FISHERY	THURSTON	WA	DEAD	ONE OF TEN HARBOR SEALS FOUND DEAD IN A GILLNET.	DEAD	NA		Y	
HARBOR SEAL	SOUND	2017	10	30	GILLNET FISHERY	THURSTON	WA	DEAD	ONE OF TEN HARBOR SEALS FOUND DEAD IN A GILLNET.	DEAD	NA	1	Υ	Υ
	SOUTHERN PUGET													
HARBOR SEAL	SOUND	2017	10	30	GILLNET FISHERY	THURSTON	WA	DEAD	ONE OF TEN HARBOR SEALS FOUND DEAD IN A GILLNET.	DEAD	NA	1	Υ	Υ
HARBOR SEAL	SOUTHERN PUGET SOUND	2017	10	30	GILLNET FISHERY	THURSTON	WA	DEAD	ONE OF TEN HARBOR SEALS FOUND DEAD IN A GILLNET.	DEAD	NA	1	V	V
TIANDON SEAL	SOUTHERN PUGET	2017	10	30	GILLIVET TISTILICI	11101131011	VVA	DLAD	ONE OF TENTIANDON SEALS FOOND DEAD IN A GILLINET.	DLAD	IVA		'	
HARBOR SEAL	SOUND	2017	10	30	GILLNET FISHERY	THURSTON	WA	DEAD	ONE OF TEN HARBOR SEALS FOUND DEAD IN A GILLNET.	DEAD	NA	1	Υ	Υ
LIADDOD CEAL	SOUTHERN PUGET	2047	40	20	CHANET FIGURERY	TUUDCTON	NA/A	5545		D.E.A.D.	.	4		W
HARBOR SEAL	SOUND SOUTHERN PUGET	2017	10	30	GILLNET FISHERY	THURSTON	WA	DEAD	ONE OF TEN HARBOR SEALS FOUND DEAD IN A GILLNET.	DEAD	NA	1	Y	
HARBOR SEAL	SOUND	2017	10	30	GILLNET FISHERY	THURSTON	WA	DEAD	ONE OF TEN HARBOR SEALS FOUND DEAD IN A GILLNET.	DEAD	NA	1	Υ	Υ
_	SOUTHERN PUGET													
HARBOR SEAL	SOUND	2017	10	30	GILLNET FISHERY	THURSTON	WA	DEAD	ONE OF TEN HARBOR SEALS FOUND DEAD IN A GILLNET.	DEAD	NA	1	Υ	Υ
HARBOR SEAL	SOUTHERN PUGET SOUND	2017	10	30	GILLNET FISHERY	THURSTON	WA	DEAD	ONE OF TEN HARBOR SEALS FOUND DEAD IN A GILLNET.	DEAD	NA	1	V	V
TIANDON SEAL	NORTHERN OREGON -	2017	10	30	GILLIVET TISTILICI	11101/31014	VVA	DLAD	CARCASS FOUND WITH CIRCULAR DEEP IMPRESSION	DLAD	IVA	-	'	
HARBOR SEAL	WASHINGTON COAST	2017	11	1	GILLNET FISHERY	JEFFERSON	WA	DEAD	AROUND SNOUT AND POSSIBLE GAFF MARKS. RESEARCHERS ENCOUNTERED A HARBOR SEAL IN A	DEAD	NA	1	Υ	Y
									GILLNET AND BROUGHT IT ABOARD A VESSEL WHERE THEY					
	SOUTHERN PUGET								DISENTANGLED IT. THE ANIMAL WAS ABLE TO EXIT THE					
HARBOR SEAL	SOUND	2017	12	1	GILLNET FISHERY	PIERCE	WA	SI	BOAT AND SWIM AWAY UNDER ITS OWN POWER.	NSI	P7B	0	Υ	N
									REPORTED DEAD FLOATING. IN A BAY THAT HAS A HATCHERY UP CREEK FROM WHERE RECOVERED. NO					
									ACTIVE COMMERCIAL FISHING IN AREA. PENETRATING					
									WOUND BEHIND RIGHT ORBITAL, FRACTURING FROM					
									RIGHT ORBITAL TO EAR. FOUND BULLET FRAGMENTS					
									AMONG BONE FRAGMENTS IN MUSCLE AT NECK. SEAL WAS PREGNANT WITH 2ND TRIMESTER FETUS. TRACKING					
									INJURY THOUGH LEFT SIDE OF SKULL. ENTRANCE INTO EYE					
									AND THEN TRACKED BACK L SIDE SKULL FRACTURING					
									SKULL ALL THE WAY BACK AND BULLET RECOVERED IN					
	COLUTILEDAL SUICET								NECK MUSCLE WITH ASSOCIATED HEMORRHAGE.					
HARBOR SEAL	SOUTHERN PUGET SOUND	2018	2	5	SHOOTING	PIERCE	WA	DEAD	HEMORRHAGE INTO BRAIN AND SKULL CAVITY.FOUND BULLET FRAGMENTS AMONG BONE FRAGMENTS.	DEAD	NA	1	N	V
HANDUN SEAL	JOUND	2010		J	DITIOUTING	FILNCL	V V /~\	DLAU	DULLLI I NAUIVILINIO AIVIUNU DUNE FRAUIVIENIO.	DLAU	INA	т	11	

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				·					PENETRATING PUNCTURE ON R SIDE OF BEHIND SKULL TRACKS ALL THE WAY TO EAR WHERE TISSUE IS SWOLLEN. CAN FEEL IT HIT BONE AND ACTUALLY PENTRATES IN SKULL. LARGE 10X6X3 CM WOUND LACERATION ON SIDE FACE RIGHT AT LOWER JAW, DEEP. MUSCLE JUST BELOW JAW CUT. ABLE TO FEEL CREPITUS UPON PALPATION OF THE SKULL AREA AT TOP OF HEAD ALONG SIDE, POSSIBLY					
	OREGON-								FRACTURED. PUNCTURES TO R PELVIS AREA. NECK AND					
HARBOR SEAL	WASHINGTON COAST	2018	2	7	SHOOTING	PACIFIC	WA	SI	HEAD SWOLLEN. ANIMAL EUTHANIZED. HUMAN-INDUCED ABANDONMENT. NEONATE (POSSIBLY ABANDONED) WITH PLACENTA AND UMBILICUS ATTACHED. ANIMAL WAS REMOVED FROM BEACH BY	DEAD	NA	1	N	Υ
HARBOR SEAL	CALIFORNIA OREGON-	2018	2	18	HARASSMENT	SANTA BARBARA	CA	SI	PUBLIC AND LATER EUTHANIZED AT FACILITY. PENETRATING WOUND WITH ASSOCIATED TRACKING HEMORRHAGE FROM BACK OF SKULL INTO SKULL WITH BONE FRACTURES OUT NEAR EYE AND THRU TO NASAL CAVITY WHERE THE BULLET WAS RECOVERED. OBVIOUSLY	DEAD	NA	1	N	Υ
HARBOR SEAL	WASHINGTON COAST	2018	2	20	SHOOTING	GRAYS HARBOR	WA	DEAD	SIGNIFICANT ENOUGH TO CAUSE THE DEATH OF THE SEAL. HUMAN-INDUCED ABANDONMENT. LIFEGUARD PICKED NEONATE OFF OF SOUTH CASA BEACH AND BROUGHT IT TO THE LIFEGUARD TOWER. POSSIBLE ABANDONMENT	DEAD	NA	1	N	Y
HARBOR SEAL	CALIFORNIA	2018	2	25	HARASSMENT	SAN DIEGO	CA	SI	PRIOR TO RESCUE. SLIGHTLY THIN, BUT BRIGHT, ALERT, AND RESPONSIVE. NO DETAILS ON OUTCOME.	SI	P14	1	N	Υ
HARBOR SEAL	CALIFORNIA	2018	2	20	CA HALIBUT AND WHITE SEABASS SET GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	V	V
HANDON SEAL	CALII ORIVIA	2018	<u> </u>	20	SLADASS SET GILLINET TISTILINI	OTTSHOKE	CA	DLAD	ILLEGALLY REMOVED A PUP FROM BEACH AND BROUGHT TO A REHAB FACILITY. PUP VERY THIN, NO UMBILICAL	DLAD	INA		<u>'</u>	
HARBOR SEAL	CALIFORNIA	2018	4	4	HARASSMENT	SANTA BARBARA	CA	SI	CORD. OUTCOME UNKNOWN.	SI	P14	1	N	Υ
HARBOR SEAL	CALIFORNIA	2018	4	12	HARASSMENT	SANTA CRUZ	CA	SI	MALNOURISHED ANIMAL DRAGGED OUT OF SURFLINE BY PEOPLE. NO FURTHER DETAILS. CITIZEN PICKED UP LANUGO PUP FROM BEACH AND DETURNIED IT. BURNAGNERY ACTIVE FOR 2.2 DAYS. THEN	SI	P14	1	N	Υ
HARBOR SEAL	OREGON- WASHINGTON COAST	2018	4	14	HARASSMENT	CLATSOP	OR	SI	RETURNED IT. PUP WAS VERY ACTIVE FOR 2-3 DAYS, THEN LOST ACTIVITY/WEIGHT. PUP SUBSEQUENTLY DIED. MULTIPLE PEOPLE REPORTED PETTING AND HARASSING A	DEAD	NA	1	N	Υ
	OREGON-	2040							100% LANUGO PUP WITH A FRESH UMBILCUS. SEAL REPORTED TO HAVE GONE BACK IN THE WATER WITH MOTHER DURING THE NIGHT BUT REPORTED BACK ON THE BEACH NEXT DAY. SEAL WAS MARKED WITH GREEN PAINT. SEAL WAS REPORTED GONE THE FOLLOWING DAY		D4.4			
HARBOR SEAL	WASHINGTON COAST OREGON-	2018	4	14	HARASSMENT	GRAYS HARBOR	WA	SI	NOT SEEN AGAIN. ANIMAL WITH EXCELLENT BODY CONDITION AND	SI	P14	1	N	Y
HARBOR SEAL	WASHINGTON COAST OREGON-	2018	4	16	SHOOTING	TILLAMOOK	OR	DEAD	SHATTERED SKULL WAS CLEARLY SHOT IN THE HEAD. HARASSMENT. LANUGO COVERING MUCH OF POST-	DEAD	NA	1	N	Y
HARBOR SEAL	WASHINGTON COAST	2018	4	21	HARASSMENT	LINCOLN	OR	SI	CRANIAL BODY. NO ADDITIONAL DETAILS.	SI	P14	1	N	Υ
HARBOR SEAL	OREGON- WASHINGTON COAST	2018	4	21	SHOOTING	PACIFIC	WA	DEAD	ANIMAL WAS SHOT IN THE HEAD; THE SEAL HAD EXCELLENT BODY CONDITION. MALNOURISHED PUP BEING HARASSSED BY PEOPLE AND	DEAD	NA	1	N	Y
HARBOR SEAL	CALIFORNIA	2018	4	22	HARASSMENT	MARIN	CA	NSI	DOGS. THE SEAL WAS REPORTED ALIVE ON HIGHWAY 202, THEN	SI	P14	1	N	Y
	OREGON-								DEAD SHORTLY THEREAFTER FROM BEING SHOT IN THE HEAD. FULL-TERM FETUS PRESENT WITH HEAD WELL DOWN INTO BIRTH CANAL. FETUS SHOWED SIGNS OF SIGNIFICANT TRAUMA AND HEMORRHAGE - CAUSE IS UNKNOWN. IT IS UNCLEAR WHETHER THE SEAL WAS RUN OVER, AS THERE WERE NO OBVIOUS SIGNS OUTSIDE OF CONDITION OF FETUS. THE SEAL HAD EXCELLENT BODY CONDITION. HISTOPATHOLOGY INDICATED MILD MULTIFOCAL ENCEPHALITIS, BUT INDICATED THAT IT WAS					
HARBOR SEAL	WASHINGTON COAST	2018	4	22	SHOOTING	CLATSOP	OR	SI	NOT THE PROXIMATE CAUSE OF DEATH. CITIZEN PICKED MOVED EMACIATED PUP AWAY FROM	DEAD	NA	1	N	Y
HARBOR SEAL	CALIFORNIA	2018	4	24	HARASSMENT	SAN MATEO	CA	SI	THE WATER UP THE BEACH.	SI	P14	1	N	Υ
HARBOR SEAL	CALIFORNIA	2018	5	1	CA HALIBUT AND WHITE SEABASS SET GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ

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	044500444	2040	_		CA HALIBUT AND WHITE	055011005		2512	0.00000 /50.000 4.4.4	2542		_		.,
HARBOR SEAL	CALIFORNIA	2018	5	2	SEABASS SET GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Y	Y
HARBOR SEAL	CALIFORNIA	2018	5	3	CA HALIBUT AND WHITE SEABASS SET GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM NEWBORN PUP WITH FRESH UMBILICUS REMOVED FROM THE WATER BY PUBLIC BECAUSE THEY THOUGHT ANIMAL	DEAD	NA	1	Υ	Υ
HARBOR SEAL	OREGON- WASHINGTON COAST	2018	5	15	HARASSMENT	GRAYS HARBOR	WA	SI	WAS DROWNING. MATERNAL SEPARATION. SERIOUS INJURY UNDER CRITERIA P14. PUBLIC PICKING UP NEWBORN PUP FROM BEACH AND	SI	P14	1	N	Y
HARBOR SEAL	OREGON- WASHINGTON COAST	2018	5	18	HARASSMENT	GRAYS HARBOR	WA	SI	ATTEMPTING TO RETURN IT TO THE WATER. MATERNAL SEPARATION.	SI	P14	1	N	Υ
	OREGON-								PUP ILLEGALLY REMOVED FROM BEACH BY CONCERNED					
HARBOR SEAL	WASHINGTON COAST	2018	5	23	HARASSMENT	LINCOLN	OR	SI	CITIZENS. MATERNAL SEPARATION.	SI	P14	1	N	Υ
HARBOR SEAL	OREGON- WASHINGTON COAST	2018	6	11	SHOOTING	PACIFIC	WA	DEAD	SEAL WITH EXCELLENT BODY CONDITION THAT WAS OBVIOUSLY SHOT, AS THE SKULL WAS BLOWN OUT. ASSOCIATED HEMORRHAGING. MAJOR TRAUMA TO HEAD, THREE LARGE PENETRATING	DEAD	NA	1	N	Y
HARBOR SEAL	OREGON- WASHINGTON COAST	2018	6	11	SHOOTING	COOS	OR	DEAD	WOUNDS WITH LEFT EYE BLOWN OUT. THESE APPEAR TO BE GUNSHOT WOUNDS. LACERATION AT BASE OF LEFT HIND FLIPPER. FRESHLY DEAD ADULT SEAL FOUND FLOATING. COLLECTED FOR FULL NECROPSY. BUCKSHOT EMBEDDED BEHIND AUDITORY CANAL. LEFT EYE PHITIC, FIBROUS, AND SHRUNKEN. FOUR PARALLEL LACERATIONS RUNNING ROUGHLY FROM LEFT TO RIGHT ON THE LEFT LATERAL SURFACE STARTING AT THE PELVIS AND CONTINUING TOWARDS THE LEFT HIND FLIPPERS WITH	DEAD	NA	1	N	Y
HARBOR SEAL	WASHINGTON NORTHERN INLAND WATERS OREGON-	2018	6	13	VESSEL STRIKE	SAN JUAN	WA	DEAD	APPROXIMATELY 4.5 CM BETWEEN EACH LACERATION; CLEAN EDGES; INDICATIVE PROPELLOR STRIKE INJURIES. LACERATIONS EXTENDED THROUGH SEVERAL BONES IN LEFT HIND FLIPPERAND THERE WAS HEMORRAGING NEAR THE INJURIES AS WELL AS IN THE ABDOMINAL CAVITY. HISTORY OF GUNSHOT - SMALL BUCKSHOT FOUND AND RECOVERED FROM SKULL. PUP WITH UMBILLICUS MOVING UP AND DOWN THE BEACH, INTO AND OUT OF WATER. ILLEGALLY PICKED UP BY CITIZEN WHO BROUGHT ANIMAL TO HOTEL.	DEAD	NA	1	N	Y
HARBOR SEAL	WASHINGTON COAST	2018	6	15	HARASSMENT	GRAYS HARBOR	WA	SI	MATERNAL SEPARATION.	SI	P14	1	N	Υ
HARBOR SEAL	OREGON- WASHINGTON COAST	2018	6	15	HARASSMENT	GRAYS HARBOR	WA	SI	EMACIATED ANIMAL BEING KICKED AND HIT WITH STICKS BY PUBLIC. ANIMAL DIED ENROUTE TO REHAB FACILITY. PUBLIC HAD MOVED PUP WITH UMBILLICUS OUT OF THE	DEAD	NA	1	N	Y
HARBOR SEAL	SOUTHERN PUGET SOUND	2018	6	20	HARASSMENT	PIERCE	WA	SI	WAY OF BOAT LAUNCH AREA. ANIMAL DIED AFTER 2 WEEKS AT REHAB FACILITY. MATERNAL SEPARATION.	DEAD	NA	1	N	V
HARBOR SEAL	WASHINGTON NORTHERN INLAND WATERS OREGON-	2018	6	21	HARASSMENT	WHATCOM	WA	SI	JACKET PLACED OVER LANUGO PUP ON BEACH. MATERNAL SEPARATION. A SERIES OF THREE PROPELLER CUTS ON RIGHT LATERAL SIDE OF BODY; THERE WERE ALSO CANINE PUNCTURE WOUNDS THAT APPEARED TO BE POST-MORTEM AND, THEREFORE, NOT THE CAUSE OF DEATH. THE LIVE PUP WAS PICKED UP BY A WDFW OFFICER AND THE SEAL DIED	SI	P14	1	N	Υ
HARBOR SEAL	WASHINGTON COAST	2018	6	26	VESSEL STRIKE	PACIFIC	WA	SI	IN TRANSIT. THE ANIMAL HAD FAIR BODY CONDITION.	DEAD	NA	1	N	Υ
	SOUTHERN PUGET								PUBLIC MOVING PUP ON THE BEACH. MATERNAL					
HARBOR SEAL	SOUND WASHINGTON	2018	6	26	VESSEL STRIKE	PIERCE	WA	SI	SEPARATION. NEWBORN PUP WITH FRESH UMBILICUS REMOVED FROM	DEAD	NA	1	N	Y
HARBOR SEAL	NORTHERN INLAND WATERS	2018	6	28	HARASSMENT	SAN JUAN	WA	SI	THE BEACH BY PUBLIC. TRANSFERRED TO REHAB FACILITY, OUTCOME UNKNOWN. MATERNAL SEPARATION. ANIMAL WITH GOOD BODY WEIGHT AND GILLNET	SI	P14	1	N	Υ
HARBOR SEAL	CALIFORNIA	2018	6	29	GILLNET FISHERY	SAN DIEGO	CA	SI	CUTTING DEEP INTO NECK. RESCUE ATTEMPTS FAILED.	SI	P8A	1	Υ	Υ
HARBOR SEAL	SOUTHERN PUGET SOUND SOUTHERN PUGET	2018	6	30	HARASSMENT	PIERCE	WA	SI	PUP BEING HARASSED BY PEOPLE AND DOGS AT THE BEACH. ANIMAL DIED IN REHAB FACILITY. MATERNAL THIN, BUT ALERT AND CALLING PUP BEING HARASSED BY	DEAD	NA	1	N	Υ
HARBOR SEAL	SOUND	2018	6	30	HARASSMENT	KITSAP	WA	SI	PUBLIC AND DOGS. MATERNAL SEPARATION.	SI	P14	1	N	Υ
O IN O E / NE	333112							<u> </u>		<u> </u>			. •	<u> </u>

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	WASHINGTON								PUBLIC ATTEMPTING TO SWIM WITH PUP FOR TWO DAYS					
	NORTHERN INLAND								WHILE MOTHER WAS NOT DETECTED. MATERNAL					
HARBOR SEAL	WATERS	2018	7	3	HARASSMENT	WHATCOM	WA	SI	SEPARATION.	SI	P14	1	N	Υ
									HOOK & LINE FISHERY AND HARASSMENT. LETHARGIC					
									ANIMAL WITH SEPTICEMIA AND UNDESRIBED HOOK AND					
			_						LINE FISHERY ISSUES SURROUNDED BY MEMBERS OF THE			_		
HARBOR SEAL	CALIFORNIA	2018	7	6	HOOK & LINE FISHERY	MONTEREY	CA	SI	PUBLIC ON BEACH. OUTCOME UNKNOWN.	SI	P1	1	N	Υ
	0050011								ENTRY WOUND AND TRACT LEADING FROM LEFT					
LIADDOD CEAL	OREGON-	2040	7	6	CHOOTING		0.5	5545	SHOULDER TO RIGHT SIDE OF HEAD - TRACHEA SEVERED;	D.F.A.D.		4	N .1	.,
HARBOR SEAL	WASHINGTON COAST	2018	/	6	SHOOTING	LINCOLN	OR	DEAD	RIGHT SIDE OF FACE AND LOWER JAW SEVERELY	DEAD	NA	1	N	Υ
									PUP WAS FIRST OBSERVED ON JULY 4TH ON A HEAVILY					
									POPULATED BEACH. PUP ENTERED THE WATER YET KEPT					
	MACHINICTON								RETURNING TO THE SAME SPOT. PEOPLE WERE SURROUNDING IT AND IT HAD BEEN REPORTED THAT THEY					
	WASHINGTON NORTHERN INLAND								HAD PUT IT IN THE WATER MORE THAN ONCE. MATERNAL					
HARBOR SEAL	WATERS	2018	7	6	HARASSMENT	WHATCOM	WA	CI	SEPARATION.	CI	P14	1	NI	V
HANDON SLAL	WAILKS	2010		0	TIANASSIVILIVI	VVIIATCOIVI	VVA	31	ANIMAL ON BEACH BEING HARASSED BY DOGS. NO	<u> </u>	F 14		IN	I
									FURTHER DETAILS ON AGE OR CONDITION OF ANIMAL.					
	WASHINGTON								ASSUMING THIS CASE INVOLVED A PUP AND MATERNAL					
	NORTHERN INLAND								SEPARATION, AS AN ADULT ANIMAL WOULD LIKELY FLEE					
HARBOR SEAL	WATERS	2018	7	7	HARASSMENT	WHATCOM	WA	SI	INTO THE WATER.	SI	P14	1	N	Υ
	***************************************		<u> </u>	<u> </u>				<u> </u>	OTOSTRONGYLIASIS, TRAUMA. SEAL WAS FOUND ON THE	<u></u>		<u>-</u>		<u> </u>
									BEACH WITH LEFT EYE BLEEDING, DIED IN TRANSPORT TO					
									FACILITY. 3 PARALLEL LACERATIONS ON RIGHT SIDE OF					
HARBOR SEAL	CALIFORNIA	2018	7	8	VESSEL STRIKE	SONOMA	CA	DEAD	FACE (BOATSTRIKE).	DEAD	NA	1	N	Υ
	WASHINGTON								- (,					
	NORTHERN INLAND								PUBLIC MOVING PUP FROM ROCKS TO WATER					
HARBOR SEAL	WATERS	2018	7	17	HARASSMENT	WHATCOM	WA	SI	REPEATEDLY. MATERNAL SEPARATION.	SI	P14	1	N	Υ
	WASHINGTON								PUP WITH UMBILICUS HAULED OUT OR PLACED ON					
	NORTHERN INLAND								PADDLEBOARD. SENT TO REHAB FACILITY, OUTCOME					
HARBOR SEAL	WATERS	2018	7	20	HARASSMENT	SAN JUAN	WA	SI	UNKNOWN.	SI	P14	1	N	Υ
									UMBILICUS WAS A DRIED NUB. ALERT, CALLING TRY TO					
	SOUTHERN PUGET								SUCKLE. PEOPLE WERE REPORTED AS MOVING SEAL INTO					
HARBOR SEAL	SOUND	2018	7	22	HARASSMENT	PIERCE	WA	SI	WATER. HARASSMENT / MATERNAL SEPARARTION.	SI	P14	1	N	Υ
									INVESTIGATORS FOUND SUB ADULT FEMALE WITH					
									SEVERAL OPEN WOUNDS ON HER DORSAL AND LEFT SIDE.					
									THE CURVED SHAPE OF THE WOUNDS INDICATED					
									POSSIBLE COLLISION WITH BOAT PROPELLER. THE					
									CARCASS HAD BEEN LYING ON ITS VENTRAL SIDE WHEN					
	WASHINGTON								FIRST SEEN, INTERPRETED TO MEAN THAT THE DORSAL					
	NORTHERN INLAND	2040	_	27	\/FCCEL_CTDU/F	ICLAND		5545	SURFACE, WHERE MOST OF THE WOUNDS WERE LOCATED			4		.,
HARBOR SEAL	WATERS	2018	/	27	VESSEL STRIKE	ISLAND	WA	DEAD	MAY NOT HAVE BEEN AVAILABLE TO SCAVENGING AFTER	DEAD	NA	1	N	Υ
	COLITHEDNI DILICET								HARASSMENT AND POSSIBLE DOG ATTACK AS EVIDENCED					
HARBOR SEAL	SOUTHERN PUGET SOUND	2018	7	28	HARASSMENT	PIERCE	WA	SI	BY PUNCTURE WOUNDS. ON AND AROUND A PUBLIC BEACH WITH FERRY DOCK.	SI	P9	1	N	V
HANDON SLAL	SOUTHERN PUGET	2010	/	20	TIANASSIVILIVI	FILNCL	VVA	31	SEAL PUP ILLEGALLY REMOVED FROM BEACH BY PUBLIC.	<u> </u>	F 3		IN	I
HARBOR SEAL	SOUND	2018	8	4	HARASSMENT	PIERCE	WA	SI	MATERNAL SEPARATION.	SI	P14	1	N	V
HANDON SLAL	OREGON-	2010	O	4	HUNDONIEN	TILINCL	v v 🗥	JI	IVIA I LINIVAL JEF ANATION.	JI	ı 14		IV	1
HARBOR SEAL	WASHINGTON COAST	2018	8	11	SHOOTING	CLATSOP	OR	DEAD	PELLET/BULLET HOLES IN SKULL.	DEAD	NA	1	N	٧
III MOON JEAL	SOUTHERN PUGET	2010	<u> </u>	<u> </u>	5110011110	CL/ (1501	OII.	טבתט	PUBLIC REMOVED PUP FROM BEACH / WATER AND		14/7		I V	1
HARBOR SEAL	SOUND	2018	8	11	HARASSMENT	KITSAP	WA	SI	PLACED IT ON TOP OF PADDLEBOAT. IT DIED 2 DAYS	DEAD	NA	1	N	Υ
	WASHINGTON			-				<u> </u>			- •• •		. •	•
	NORTHERN INLAND													
HARBOR SEAL	WATERS	2018	8	12	SHOOTING	WHATCOM	WA	DEAD	BULLET HOLE, BULLET NOT RECOVERED.	DEAD	NA	1	N	Υ
_	<u> </u>	-			<u>-</u>				HEAD SHATTERED, STRONGLY SUGGESTIVE OF A GUNSHOT					
	OREGON-								WOUND. THE SEAL HAD EXCELLENT BODY CONDITION					
HARBOR SEAL	WASHINGTON COAST	2018	8	21	SHOOTING	PACIFIC	WA	DEAD	OTHERWISE.	DEAD	NA	1	N	Υ
_		-			<u>-</u>				LINEAR LACERATION ON BOTH EYES. INJURIES ARE					
	SOUTHERN PUGET								CONSISTENT WITH FISHERY ENTANGLEMENT, EXCELLENT					
HARBOR SEAL	SOUND	2018	8	23	GILLNET FISHERY	PIERCE	WA	DEAD	BODY CONDITION.	DEAD	NA	1	Υ	Υ
	WASHINGTON								FRESH DEAD CARCASS RECOVERED AND TRANSFERRED TO					
	NORTHERN INLAND								WDFW ON 8/26. EXAMINATION INDICATES FISHERIES					
HARBOR SEAL	WATERS	2018	8	24	GILLNET FISHERY	KING	WA	DEAD	INTERACTION WITH LACERATIONS TO EYES AND FACE.	DEAD	NA	1	Υ	Υ
-														

											Serious Injury	Serious Injury	Count	Count
								Initial Injury		Final Injury	Criteria	Proration	Against	Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
									BAND OF HEMORRHAGING IN BLUBBER AND DEEP MUSCLE AROUND NECK AND ON BACK NEAR RIGHT					
	SOUTHERN PUGET								SHOULDER BLADE. EXCELLENT BODY CONDITION. ACTIVE					
HARBOR SEAL	SOUND	2018	8	25	GILLNET FISHERY	THURSTON	WA	DEAD	GILLNET FISHING IN AREA. LIKELY ENTANGLEMENT.	DEAD	NA	1	Υ	Υ
	WASHINGTON								DEAD ANIMAL COLLECTED AND TRANSFERRED TO WDFW					
	NORTHERN INLAND								ON 8/26. EXAMINATION INDICATED FISHERIES					
HARBOR SEAL	WATERS	2018	8	25	GILLNET FISHERY	KING	WA	DEAD	INTERACTION, I.E. LACERATIONS AND IMPRESSIONS OF	DEAD	NA	1	Υ	Υ
									REPORTED FRESH DEAD ON BEACH. APPEARED TO HAVE A					
									INJURY ON R PELVIS/ BACK AREA. SEVERELY FRACTURED					
									PELVIS AND LEFT HIND FLIPPER SEVERE ENOUGH TO KILL					
	SOUTHERN PUGET								THIS ANIMAL. THE DEFINED LINEAR HEMORRHAGE IS					
HARBOR SEAL	SOUND	2018	9	1	VESSEL STRIKE	PIERCE	WA	DEAD	CONSISTENT WITH BOAT PROPELLER INJURY.	DEAD	NA	1	Ν	Υ
									THE SEAL HAD INGESTED A SMALL FISHING LURE WITH					
	OREGON-								HOOK AND LINE THAT PERFORATED THE INTESTINES					
HARBOR SEAL	WASHINGTON COAST	2018	9	14	HOOK & LINE FISHERY	PACIFIC	WA	DEAD	WHILE ANIMAL WAS ALIVE (HEMORRHAGE PRESENT).	DEAD	NA	1	Ν	Υ
	WASHINGTON								DEAD HARBOR SEAL PUP FOUND ON BEACH ENTANGLED					
	NORTHERN INLAND								IN GILL NET. NET SET FROM DRIFTWOOD ON BEACH TO					
HARBOR SEAL	WATERS	2018	9	18	GILLNET FISHERY	KING	WA	DEAD	BUOY OFFSHORE IN COVE OFF PUBLIC ACCESS BEACH.	DEAD	NA	1	Υ	Υ
	WASHINGTON													
	NORTHERN INLAND													
HARBOR SEAL	WATERS	2018	9	29	SHOOTING	ISLAND	WA	DEAD	GUNSHOT EVIDENCE FOUND DURING NECROPSY.	DEAD	NA	1	N	Υ
	WASHINGTON													
	NORTHERN INLAND													
HARBOR SEAL	WATERS	2018	9	30	GILLNET FISHERY	WHATCOM	WA	DEAD	HEAD CUT OFF.	DEAD	NA	1	Υ	Υ
	OREGON-								OCCIPITAL AND PART OF PARIETAL SMASHED,					
HARBOR SEAL	WASHINGTON COAST	2018	12	31	SHOOTING	PACIFIC	WA	DEAD	CONSISTENT WITH GUNSHOT WOUNDS.	DEAD	NA	1	N	Υ
									CDFW DUNGENESS CRAB TRAP + 200 FT OF LINE;					
									FISHERMEN SET GEAR IN MONTEREY BAY. RESPONSE					
									EFFORT INITIATED ON 4-27 IN MONTEREY, SATELLITE TAG					
									APPLIED TO WHALE TO ALLOW TRACKING. WEATHER DID					
									NOT ALLOW FOR DISENTANGLEMENT EFFORT					
									IMMEDIATELY AND WHALE WAS TRACKED TO SANTA					
									BARBARA, WHERE ON 14 MAY IT IS COMPLETELY					
									DISENTANGLED BY WHALE ENTANGLEMENT TEAM					
									(=RESCUE). DEEP LACERATION IS NOTED ON CAUDAL					
									PEDUNCLE AND IS APPARENT FROM PHOTOS. GEAR					
									DESCRIBED AS WRAPPED TIGHTLY AND TWISTED AROUND					
					DI INCENESS CDAD DOT EISHEDV				FLUKES THREE TIMES (=MULTIPLE WRAPS). ANIMAL WAS RESIGHTED IN JUNE 2014 IN MONTEREY AND INJURY WAS					
	$CA \cap D \setminus A/A$	2014	4	27	DUNGENESS CRAB POT FISHERY	NACNITEDEV	CA	CI	NO LONGER CONSIDERED LIFE-THREATENING.		1.2	0	V	N
HUMPBACK WHALE	CA-OR-WA	2014	4	27	(CALIFORNIA)	MONTEREY	CA	SI	MULTIPLE WRAPS. CONSTRICTING GEAR OF MODERATE	NSI	L2	U	<u> </u>	N
									GAUGE, LIKELY BLUE STEEL LINE, AROUND BODY AND					
									LIKELY AROUND RIGHT PECTORAL FLIPPER, SUCH THAT					
									THE RIGHT FLIPPER IS PULLED LATERALLY AND UP					
									TOWARDS THE SURFACE. NO GEAR OBSERVED TRAILING.					
									ANIMAL ASSESSED BUT NO RESPONSE. POTENTIALLY LIFE					
									THREATENING ENTANGLEMENT. DESCRIBED AS CRAB POT					
									GEAR ON MARINELIFESTUDIES.ORG NARRATIVE.					
					UNIDENTIFIED POT/TRAP				CLASSIFIED AS 'L2' DUE TO DESCRIPTION OF GEAR BEING					
HUMPBACK WHALE	CA-OR-WA	2014	5	1	FISHERY ENTANGLEMENT	MONTEREY	CA	SI	TIGHTLY WRAPPED AROUND ANIMAL. FINAL OUTCOME	SI	L2	1	Υ	γ
TIOIVII DI ICIN VVIIALL		2017	<u>J</u>	-	TISTICITE CIVITATO CLIVICIVI	IVIOIVILILLI		J i		<u> </u>		–	1	

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									SUCCESSFUL DISENTANGLEMENT OF WHALE BY CASCADIA RESEARCH (=RESCUE). WHEN ENCOUNTERED, WHALE WAS IMMOBILIZED BY GEAR AROUND TAILSTOCK AND FLUKES (=ANCHORED). WHALE WAS DESCRIBED AS ONLY MOVING VERTICALLY IN THE WATER COLUMN, WITH LITTLE HORIZONTAL MOVEMENT. THE WHALE SWAM RAPIDLY AWAY AFTER DISENTANGLEMENT AND WAS NOT RESIGHTED. GEAR POSITIVELY-IDENTIFIED AS OREGON CRAB POT GEAR BY BUOY NUMBER. GEAR HAD BEEN SET 50 MILES SOUTH OF WHERE WHALE WAS ENCOUNTERED					
									APPROXIMATELY ONE WEEK PRIOR. ANIMAL LIKELY TO HAVE RECOVERED BASED ON BEHAVIOR UPON RELEASE					
					DUNGENESS CRAB POT FISHERY				AND RELATIVELY SHORT TIME SPAN OF ENTANGLEMENT (1					
HUMPBACK WHALE	CA-OR-WA	2014	5	6	(OREGON)	GRAYS HARBOR	WA	SI	WEEK).	NSI	L2	0	Υ	N
TIOITII DI CONTINUEL		2011			UNIDENTIFIED FISHERY	GIV (13 TIV (ILDGI)		31	DRAGGING SIGNIFICANT AMOUNT OF GEAR OFF PISMO BEACH; HEADING SLOWLY NORTH; POSSIBLY LIFE THREATENING; NO IMMEDIATE RESPONSE POSSIBLE DUE TO WEATHER. SEVERITY OF ENTANGLEMENT AND CONFIGURATION OF GEAR UNKNOWN. FINAL OUTCOME	SI			•	
HUMPBACK WHALE	CA-OR-WA	2014	5	6	INTERACTION	SAN LUIS OBISPO	CA	SI (PRORATE)	UNKNOWN.	(PRORATE)	L10	0.75	Υ	Υ
HUMPBACK WHALE	CA-OR-WA	2014	5	22	DUNGENESS CRAB POT FISHERY (CALIFORNIA)	LOS ANGELES	CA	DEAD	BLUE / GREEN POLYPROPYLENE LINE AND FIVE ASSOCIATED BULLET BUOYS FOUND ON A SEVERED PAIR OF HUMPBACK FLUKES WEST OF SAN CLEMENTE ISLAND. PHOTOS AND SAMPLE TAKEN BY BIOLOGIST J. STAHL. NUMBERS ON BUOYS IDENTIFIED IT AS CALIFORNIA DUNGENESS CRAB POT GEAR SET IN THE FARALLONS AND HALF MOON BAY AREA IN MARCH/APRIL. TWO SETS OF GEAR ON SAME WHALE. SPECIES ID VIA GENETICS AT SWFSC. CONSTRICTING GEAR AND DEEP LACERATION CONFIRMED BASED ON RECOVERY OF SEVERED FLUKES. DEAD WHALE FOUND ON JUNE 5TH 2014 OFF SAN CLEMENTE APPARENTLY LINKED TO THIS RECORD. SPOT PRAWN TRAPS - ENTANGLED IN MIDDLE OF 10 TRAP SET WITH OVER 2,000 FEET OF GREEN AND BLACK POLYPROPYENE ROPE AND ANCHOR. ROPE ENCIRCLED MIDDLE OF WHALE A COUPLE OF TIMES (= MULTIPLE WRAPS) AND PINNED ONE OF THE WHALE'S PECTORAL FLIPPERS (= CONSTRICTING WRAP). FLUKES WERE IMMOBILIZED AS WELL (=ANCHORED). GEAR TYPE CONFIRMED BY BUOY NUMBERS AND FISHERMAN WHO WAS CONTACTED. GEAR HAD BEEN SET APPROX. 2 MILES FROM WHERE WHALE WAS FOUND. RESCUE EFFORT INITIATED, ANIMAL COMPLETELY DISENTANGLED AND SWAM TOWARDS SANTA CRUZ ISLAND. ASSUME THAT WHALE RECOVERED AS IT HAD BEEN FULLY RELEASED FROM GEAR AND SWAM AWAY. SOME DETAILS OF THIS ACCOUNT WERE TAKEN FROM THE CONDOR EXPRESS VESSEL WEBSITE:	DEAD	NA	1	Y	Y
HUMPBACK WHALE	CA-OR-WA	2014	6	5	CA SPOT PRAWN TRAP FISHERY	SANTA BARBARA	CA	SI	http://condorexpress.com/blog/2014/06/08/entangled-	NSI	L2	0	Υ	N
HUMPBACK WHALE	CA-OR-WA	2014		27	UNIDENTIFIED FISHERY		CA	DEAD	DEEP ENTANGLEMENT WOUNDS ON TAIL STOCK (= DEEP LACERATION; CONSTRICTING GEAR); DEAD STRANDING; NOT WHALE FROM 4/27/2014CONFIRMED VIA PHOTO			1	V	V
HUMPBACK WHALE	CA-OR-WA	2014	7	19	UNIDENTIFIED FISHERY INTERACTION	SAN LUIS OBISPO SAN DIEGO	CA	SI	ID; GEAR DOES NOT APPEAR TO BE PRESENT ON CARCASS. ENTANGLED WITH SIGNIFICANT WRAPS OF LINE AND GEAR AROUND BODY. PHOTOS OF LARGE GAUGE ROPE CUTTING THROUGH PECTORAL FLIPPER AND WRAPPED AROUND BODY (=CONSTRICTING GEAR; =DEEP LACERATION). REPORTING PARTY APPROACHED THE WHALE IN AN ATTEMPT TO REMOVE GEAR, BUT WHALE DOVE AND WAS NOT RESIGHTED. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. FINAL STATUS	DEAD	NA L2	1	Y	Y

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				- ,	/				WHALE SURFACED 30 FEET IN FRONT OF 57.8 FT COMMERCIAL FISHING VESSEL MOVING AT 7.5 KTS. VESSEL LARGER THAN WHALE. WHALE SLAPPED TAIL AND APPARENTLY STRUCK BOW. WHALE DESCRIBED AS UNINJURED, SUPERFICIAL DAMAGE ON VESSEL ABOVE					
HUMPBACK WHALE	CA-OR-WA	2014	7	25	VESSEL STRIKE	MONTEREY	CA	NSI	WATERLINE. WHALE RESURFACED AND DOVE WITH NO APPARENT INJURY. LARGE WHALE CRITERIA L6C APPLIED FOR NON-SERIOUS INJURY AS VESSEL WAS MOVING <10 KTS AND NO DISCERNABLE INJURY TO WHALE. FRESHLY DEAD, SIGNS OF RECENT ENTANGLEMENT AT	NSI	L6C	0	N	N
		204.4	0	1.0	UNIDENTIFIED FISHERY	CDAVC HADDOD	NA/A	DEAD	TAILSTOCK AND FLUKES: 3-5 LINES, TISSUE NECROTIC, CELLULITIS. NO LINES OR GEAR RECOVERED. PHOTOS SENT TO CA, NO MATCH TO RECENTLY DISENTANGLED WHALES. DID NOT MATCH WHALE DISENTANGLED OFF WA COAST EARLIER THIS YEAR. POSTMORTEM EVIDENCE OF CONSTRICTING GEAR, DEEP LACERATION, AND MULTIPLE	DEAD	NI A	1	V	٧,
HUMPBACK WHALE	CA-OR-WA	2014	8	16	INTERACTION	GRAYS HARBOR	WA	DEAD	WRAPS.	DEAD	NA	1	Υ	Υ
HUMPBACK WHALE	CA-OR-WA	2014	8	28	DUNGENESS CRAB POT FISHERY	MONTEREY	CA	SI	DUNGENESS CRAB TRAP ATTACHED TO WHALE PERFORMING HEAD RAISES AND CHIN SLAPS; SELF RELEASE AFTER BOAT FENDER WAS ATTACHED AS MEANS OF RELOCATING ANIMAL, RESIGHTED GEAR FREE. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN.	NSI	L3	0	Υ	N
HUMPBACK WHALE	CA-OR-WA	2014	9	12	UNIDENTIFIED POT/TRAP FISHERY ENTANGLEMENT	MONTEREY	CA	SI (PRORATE)	ENTANGLED HUMPBACK WHALE WITH TWO BULLET BUOYS TRAILING ORANGE AND YELLOW AND 10-20 FT OF LINE. ANIMAL LOST DUE TO BAD SEA STATE CONDITIONS; LIKELY TRAP; ENTANGLEMEN IS BELIEVED TO INVOLVE PECTORAL FLIPPERS AND MOUTH. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. FINAL OUTCOME	SI (PRORATE)	L10	0.75	V	V
HUMPBACK WHALE	CA-OR-WA	2014	9	13	CA SPOT PRAWN TRAP FISHERY	MONTEREY	CA	SI	ENTANGLED IN 25 TRAP SET FOR SPOT PRAWN. SOME GEAR WAS REMOVED (=RESCUE) AND WHALE SHED REST OF GEAR AND SATELLITE PACKAGE. GEAR RETRIEVED BUT SATELLITE PACKAGE LOST (=GEAR FREE). POSSIBLE RESIGHT OF WHALE SEEN PREVIOUS DAY?	NSI	L3	0.73	· V	N
HUMPBACK WHALE	CA-OR-WA	2014	9	19	UNIDENTIFIED POT/TRAP FISHERY ENTANGLEMENT	LINCOLN	OR	SI (PRORATE)	SEEN BY NOAA BIOLOGIST (SB) DURING LEATHERBACK SURVEYS OFF SEAL ROCK AREA. WHALE TRAILING 3 YELLOW BUOYS AND 150 OF LINE. ESTIMATED TRAVEL AT 5 KTS. AMOUNT AND CONFIGURATION OF GEAR	SI (PRORATE)	L10	0.75	Υ	Υ
									SPOT PRAWN TRAPS - ENTANGLED WITH 25 TRAP SET INITIALLY CUT OFF SOME GEAR (=RESCUE) BUT WHALE SHED REST OF GEAR AND SATELLITE PACKAGE LATER. GEAR RETRIEVED BUT SATELLITE PACKAGE LOST (=GEAR FREE). GEAR INVOLVED SAME VESSEL AS 9/13 ENTANGLEMENT. VESSEL HAD SET GEAR IN CLOSE PROXIMITY AND BOTH GEAR SETS ENTANGLED DIFFERENT					
HUMPBACK WHALE	CA-OR-WA	2014	9	20	CA SPOT PRAWN TRAP FISHERY UNIDENTIFIED POT/TRAP	MONTEREY	CA	SI	WHALES WITHIN A WEEK. SEEN BY NOAA BIOLOGIST (SB) DURING LEATHERBACK SURVEYS OFF LA PUSH, WA. WHALE TRAILING 3 YELLOW AND ONE RED BUOY MULTIPLE TRAILING LINES. NOT A RESIGHT OF WHALE SEEN PREVIOUS DAY BECAUSE DISTANCE COVERED (240 MILES) IS TOO GREAT. PHOTO AVAILABLE. AMOUNT AND CONFIGURATION OF GEAR	NSI SI	L3	0	Υ	N
HUMPBACK WHALE HUMPBACK WHALE	CA-OR-WA	2014	9	20	CA SPOT PRAWN TRAP FISHERY	CLALLAM	WA CA	SI (PRORATE) SI (PRORATE)	UNKNOWN. FINAL OUTCOME UNKNOWN. FREE-SWIMMING ANIMAL; CARRYING BUOYS LIKELY SAME SET FROM 9/20/14 THAT WAS SHED FROM OTHER ANIMAL. ASSUMED TO BE DIFFERENT ANIMAL BECAUSE OF LACK OF DETAIL ON RECORD. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. FINAL STATUS	(PRORATE) SI (PRORATE)	L10 L10	0.75 0.75	Y	Υ
							<u> </u>	(,,			<u> </u>	<u> </u>

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									DEEP LACERATION ACROSS BACK BETWEEN BLOWHOLE AND DORSAL FIN. LACERATION APPROXIMATELY 4 INCHES LONG AND 10 INCHES DEEP. MAINLY USING LEFT PECTORAL FLIPPER FOR MOBILITY, OCCASIONALLY FLUKES, NOT AT ALL WITH RIGHT PECTORAL FLIPPER. ASSUMPTION IS VESSEL STRIKE. DID NOT APPEAR TO BE TOO THIN, BUT IT WAS OBVIOUS THIS ANIMAL WAS UNABLE TO DIVE OR USE ITS RIGHT PECTORAL FLIPPER AND ONLY SOME					
HUMPBACK WHALE	CA-OR-WA	2014	10	5	VESSEL STRIKE WA/OR/CA SABLEFISH POT	SAN DIEGO	CA	SI	MOVEMENT FROM TAIL FLUKES. A HUMPBACK WHALE WAS OBSERVED ENTANGLED DEAD IN SABLEFISH POT GEAR APPROX. 35 MILES W OF CANNON BEACH. THE ENTANGLEMENT OCCURRED IN 145 FATHOMS OF WATER AND THE WHALE WAS DISCOVERED WRAPPED IN THE GROUND LINE THREE POTS IN FROM THE END OF THE STRING. THE GROUND LINE IS REPORTED AS SINKING TYPE (LEAD LINE) WHEN BROUGHT TO THE SURFACE THE OBSERVER ON BOARD REPORTED THERE WAS NO		L5A	1	N	Υ
HUMPBACK WHALE	CA-OR-WA	2014	10	11	FISHERY	OFFSHORE	OR	DEAD	DISCERNABLE MOVEMENT.	DEAD	NA	1	Υ	Υ
									ANIMAL FIRST SIGHTED ALIVE OFF ORANGE COUNTY OCTOBER 3RD WITH HEALING DORSAL PROPELLOR WOUND AND LIMITED MOBILITY. SIGHTED ALIVE AGAIN OFF OCEANSIDE OCT. 6 AND DEL MAR OCT. 7, 3/4 MILE OFFSHORE. MULTIPLE VERTEBRAL, RIB, SCAPULAR FRACTURES, AND HEMORRHAGE OBSERVED AT NECROPSY. DETAILS OF LACERATION / INJURY LACKING					
HUMPBACK WHALE	CA-OR-WA	2014	10	24	VESSEL STRIKE SCIENTIFIC RESEARCH	SAN DIEGO MONTEREY	CA	SI	WHEN ANIMAL SEEN ALIVE. WHALE ENTANGLED AROUND CAUDAL PEDUNCLE IN A WAVE RIDER BUOY THAT STOPPED TRANSMITTING ON 4 OCTOBER. A TEAM WAS SENT TO CHECK ON BUOY FOUND THE ENTANGLED HUMPBACK WHALE IN BUOY LINES ON 24 OCTOBER. WHALE WAS DESCRIBED AS 'WEAK' AND 'STRUGGLING'. WHALE LICE (=CYAMIDS) WERE PRESENT AND THE CONDITION OF THE SKIN IMPLIED A HEALTH DECLINE. ENTANGLED IN BUNGEE BETWEEN 10 FT CHAIN AND LINE THAT RUNS TO 300 LB ANCHOR; VIDEO AND PHOTOS SHOWED SEVERE ENTANGLEMENT AND DEEP LACERATION AT CAUDAL PEDUNCLE WITH SUBSTANTIAL NECROTIC TISSUE. SUCCESSFULLY DISENTANGLED 10/29/14, BUT CONSIDERED A SERIOUS INJURY DUE TO CONSTRICTING NATURE OF GEAR, LENGTH OF TIME WHALE WAS ENTANGLED, NECROTIC CONDITION OF FLUKES, AND OVERALL POOR HEALTH OF WHALE.	DEAD	NA L2	1	N	Y
TIOWII DI LOR WITH LEE	CA OIL WAL	2017	10	2-7	SCIEIVIII TO RESEARCH	WIGHTERET	C/ \		FREE-SWIMMING WHALE REPORTED AS ENTANGLED,	31			14	<u> </u>
HUMPBACK WHALE	CA-OR-WA	2014	11	11	UNIDENTIFIED POT/TRAP FISHERY ENTANGLEMENT UNIDENTIFIED FISHERY	MONTEREY	CA	SI (PRORATE)	LIKELY CRAB POT. UNKNOWN CONFIGURATION AND AMOUNT OF GEAR. FINAL OUTCOME UNKNOWN. WHITE CIGAR BUOY ON LEFT SIDE OF WHALE BETWEEN MOUTH AND PECTORAL FIN, BLUE STEEL LINE OBSERVED, ABRASIONS ON LEADING EDGE OF FLUKES. ANIMAL WAS SEEN FLUKING / DIVING BASED ON PHOTOS. NOTHING ELSE WAS VISIBLE OTHER THAN THE WHITE CIGAR BUOY. PHOTOS REVIEWED. AMOUNT AND CONFIGURATION OF	SI (PRORATE)	L10	0.75	Υ	Y
HUMPBACK WHALE	CA-OR-WA	2015	1	19	DUNGENESS CRAB POT FISHERY (CALIFORNIA)	MONTEREY	CA	SI (PRORATE)	GEAR UNKNOWN. FINAL OUTCOME UNKNOWN. 3 BUOYS TRAILING ABOUT 150 FT BEHIND THE WHALE WITH POSSIBLE MOUTH/PECTORAL FIN ENTANGLEMENT. CA DUNGNESS CRAB TIER 1 GEAR. WHALE WAS NOT FLUKING SO COULDN'T SEE THE TAIL. DIVING. SWIMMING ABOUT 5 KNOTS. WHALE SWIMMING AND DRAGGING 1ST FLOAT UNDERWATER. COULDN'T SEE WHERE LINE ORIGINATED. FRESH ABRASIONS VISIBLE ON TOP OF PEDUNCLE AND BEHIND DORSAL INDICATING RECENT MIGRATION OF THE GEAR FROM THE DORSAL FIN BACK TO THE TAIL. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. FINAL OUTCOME UNKNOWN.	(PRORATE) SI (PRORATE)	L10	0.75	ΥΥ	Υ

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				- ,	UNIDENTIFIED FISHERY				1-2 INCH LINE WRAPPED OVER DORSAL SIDE OF WHALE BETWEEN BLOWHOLE AND DORSAL FIN. ROPE IS FOULED WITH KNOTS AND TWISTS; AMOUNT AND	SI				
HUMPBACK WHALE	CA-OR-WA	2015	2	16	INTERACTION	MONTEREY	CA	SI (PRORATE)	CONFIGURATION OF GEAR UNKNOWN. FINAL OUTCOME	(PRORATE)	L10	0.75	Υ	Υ
									GEAR WAS SET NEAR MOSS LANDING ON 2/11; ENTANGLEMENT OCCURRED SOMETIME BETWEEN 2/11- 15TH; 2-3 ORANGE BOUYS TRAILING APPROX 10 FT BEHIND WHALE; POSSIBLE MOUTH/PECTORAL FLIPPER ENTANGLEMENT AS REPORTED BY RESPONDERS; CONVERSATION WITH FISHERMAN: 1 CRAB POT SET ON					
					DUNGENESS CRAB POT FISHERY				300 FT OF LINE IN 173 FT OF WATER. CONFIGURATION	SI				
HUMPBACK WHALE	CA-OR-WA	2015	2	17	(RECREATIONAL)	MONTEREY	CA	SI (PRORATE)	AND AMOUNT OF GEAR UNKNOWN. FINAL STATUS	(PRORATE)	L10	0.75	Υ	Υ
HUMPBACK WHALE	CA-OR-WA	2015	3	6	UNIDENTIFIED FISHERY INTERACTION DUNGENESS CRAB POT FISHERY	SANTA CRUZ	CA	DEAD	SIGNIFICANT EVIDENCE OF A PREVIOUS ENTANGLEMENT AND POSSIBLY MULTIPLE ENTANGLEMENTS ON A MODERATELY-DECOMPOSED STRANDING. LINE MARKS WERE OBSERVED AROUND THE PEDUNCLE AT THE LEVEL OF THE GENITAL SLIT, AT THE CRANIAL MARGIN OF THE RIGHT PECTORAL FIN, AND AT THE CAUDAL MARGIN OF THE RIGHT PECTORAL FIN. THERE WAS ALSO A MODERATE LINE MARK THAT RAN TRANSVERSALLY ACROSS THE CENTRAL PLEATS AT THE LEVEL OF THE AXILLA. THESE WOUNDS WERE IN THE PROCESS OF HEALING. DEEPLY EMBEDDED LINE ON LEFT TAIL FLUKE (= CONSTRICTING ENTANGLEMENT). HIGH CYAMID LOAD, EMACIATED WHALE, 10 METERS OF TRAILING LINE AND 2 LARGE BULLET BUOYS. THIS RECORD WAS ADDED TO THE DATABASE IN 2017 AFTER RECEIPT FROM WHALE WATCHING CO. IN MEXICO. PHOTOS APPARENTLY AVAILABLE, BUT NOT REVIEWED. CONSIDERED A SERIOUS INJURY UNDER CATEGORY L2 (CONSTRICTING GEAR) AND CONSIDERING POOR CONDITION OF WHALE. FISHERY	DEAD	NA	1	Y	Y
HUMPBACK WHALE	CA-OR-WA	2015	3	23	(CALIFORNIA)	MEXICO	MEXICO	SI	POSITIVELY-IDENTIFIED FROM TRAP TAG AND / OR BUOY	SI	L2	1	Υ	Υ
HUMPBACK WHALE	CA-OR-WA	2015	3	26	UNIDENTIFIED FISHERY INTERACTION	SANTA CRUZ	CA	SI	ENTANGLEMENT SIGNIFICANTLY EMBEDDED, TIGHT WRAP BUT TAIL IS FREE, COULDN'T SEE ANY GEAR IN THE MOUTH. CATEGORIZED AS L2 BECAUSE OF CONSTRICTING WRAP. NO PHOTOS TO REVIEW. CONFIGURATION AND AMOUNT OF GEAR UNKNOWN. FINAL OUTCOME LIMITED NECROPSY REVEALED HEMORRHAGING ON THE LEFT LATERAL SIDE AT END OF RIBS. FOUR PROCESSES OF	SI	L2	1	Υ	Υ
HUMPBACK WHALE	CA-OR-WA	2015	5	4	VESSEL STRIKE	SAN MATEO	CA	DEAD	LUMBAR VERTEBRAE WERE BROKEN BENEATH HEMORRHAGING. GOOD BLUBBER THICKNESS AND BODY CONDITION. EXTENSIVE PARASITES IN GI TRACT. CAS-ACC- 6993 WHALE TOWING 2 YELLOW BUOYS (ONE WITH A SMALL	DEAD	NA	1	N	Υ
					DUNGENESS CRAB POT FISHERY				WHITE BUOY ATTACHED AS EXTRA FLOTATION), ORANGE TRAP TAG PRESENT BUT UNREADABLE, BUOY NUMBER, PHOTOS AVAILABLE, CDFW DUNGENESS TIER 6 PERMIT. UNCERTAINTY REGARDING IF WHALE SELF-RELEASED FROM GEAR, NOT CONFIRMED, THUS TREATED AS AN L10 SERIOUS INJURY BECAUSE GEAR CONFIGURATION AND AMOUNT IS UNKNOWN. FINAL OUTCOME UNKNOWN.	SI				
HUMPBACK WHALE	CA-OR-WA	2015	5	14	(CALIFORNIA)	MONTEREY	CA	SI (PRORATE)	PHOTOS REVIEWED BY J. CARRETTA.	(PRORATE)	L10	0.75	Υ	Υ
HUMPBACK WHALE	CA-OR-WA	2015	5	16	DUNGENESS CRAB POT FISHERY (CALIFORNIA)	SANTA BARBARA	CA	NSI	ANIMAL LIKELY HAS LINE THROUGH MOUTH AND TRAILS TO EITHER SIDE TO LENGTH OF BODY. BOTH SIDES TERMINATED BY SPONGEX BUOYS (GREEN WITH RED TO ON ONE SIDE AND WHITE ON THE OTHER.). ANIMAL APPEARS IN GOOD CONDITION, FEEDING WITH OTHER ANIMALS. WHALE OBSERVED ACTIVELY FEEDING WITH OTHER ANIMALS. FEEDING ANIMAL IMPLIES THAT GEAR IS LOOSE, THUS L3 DETERMINATION MADE. FINAL OUTCOME UNKNOWN AS GEAR CONFIGURATION AND AMOUNT IS UNKNOWN, WITH POTENTIAL TO BECOME PROBLEMATIC. PHOTOS REVIEWED BY J. CARRETTA.		L3	0	N	N
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								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
									STATIONARY WHALE BREATHING AT SURFACE, ASSOCIATED WITH BUOY WITH PARTIAL TAG NUMBER.					
									WHALE APPARENTLY ANCHORED AS EVIDENCED BY LACK					
					UNIDENTIFIED FISHERY				OF MOVEMENT. AMOUNT AND CONFIGURATION OF GEAR	SI				
HUMPBACK WHALE	CA-OR-WA	2015	5	24	INTERACTION	MONTEREY	CA	SI (PRORATE)	UNKNOWN. FINAL OUTCOME UNKNOWN. NO PHOTOS. DISCOVERED 6/2/15 WHEN DANA WHARF SPORTFISHING	(PRORATE)	L10	0.75	Υ	Υ
HUMPBACK WHALE	CA-OR-WA	2015	5	28	UNIDENTIFIED FISHERY INTERACTION	ORANGE	CA	SI	EXAMINED 5/28 PHOTOS. AT LEAST ONE WRAP OF HEAVY GAUGE MONOFILAMENT LINE, LIKELY REPRESENTING LONGLINE GEAR, AROUND THE ANIMAL'S PEDUNCLE AND FLUKE. GEAR IS ALREADY DEEPLY EMBEDDED (=CONSTRICTING ENTANGLEMENT) AND WOUNDS APPEAR FRESH. AMOUNT AND CONFIGURATION OF GEAR TRAILING UNKNOWN. SI DETERMINATION CRITERION L2 APPLIED AS THERE IS EVIDENCE THAT GEAR IS CONSTRICTING. FINAL OUTCOME UNKNOWN. PHOTOS ENTANGLED WITH CRAB POT GEAR WHICH HAD BEEN LOST PREVIOUS YEAR. UNKNOWN DURATION OF ENTANGLEMENT, NO ASSUMPTION IS MADE THAT ENTANGLEMENT STARTED WHEN GEAR WAS LOST, AS GHOST GEAR IS ROUTINELY INVOLVED IN ENTANGLEMENTS AFTER LOSS. WHALE THRASHING AROUND IN RELATIVELY SHALLOW WATER. WHALE SELF-RELEASED FROM GEAR AND/OR GEAR BROKE FREE ON ROCKS IN SHALLOW WATER. THE FISHERY WAS IDENTIFIED BY BUOY NUMBERS. TRAP AND ROPE REPORTED AS 'EXTREMELY SHREDDED'. FISHERMAN CONFIRMED THAT ALL GEAR WAS RETRIEVED, THUS ASSIGNED A NON-	SI	L2	1	Y	Y
HUMPBACK WHALE	CA-OR-WA	2015	6	9	DUNGENESS CRAB POT FISHERY (CALIFORNIA) UNIDENTIFIED FISHERY	MONTEREY	CA	SI (PRORATE)	SERIOUS INJURY BASED ON THE SELF-RELEASE OF ANIMAL. RESPONSE TEAM INCLUDED K. FORNEY, WHO RETRIEVED GEAR. PHOTOS OF WHALE NOT AVAILABLE. FINAL OUTCOME UNKNOWN. GEAR PHOTOS REVIEWED BY J. WHALE REPORTED AS FLOPPING AROUND IN NETTING 0.5 FROM SHORE. REPORT ALSO DETAILS A CRUSHED WHITE BUOY ASSOCIATED WITH THE SIGHTING. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. FINAL OUTCOME	NSI SI	L3	0	Υ	N
HUMPBACK WHALE	CA-OR-WA	2015	6	12	INTERACTION	SANTA CRUZ	CA	SI (PRORATE)	UNKNOWN.	(PRORATE)	L10	0.75	Υ	Υ
HUMPBACK WHALE	CA-OR-WA	2015	6	21	UNIDENTIFIED FISHERY INTERACTION	SANTA CRUZ	CA	SI	REPORTED BY USCG. WHALE WITH BUOYS (ONE YELLOW, ONE WHITE) AND ROPE NEAR HEAD, ANOTHER BUOY NEAR FLUKES (NOT APPARENT IN PHOTOS). WHALE SHOWS RIDGE BETWEEN HEAD AND DORSAL FIN, INDICATING SOME EMACIATION AND APPARENT HEALTH DECLINE. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. PHOTOS REVIEWED BY J. CARRETTA AND A. WHALE REPORTED SWIMMING IN CIRCLES OFF CAPITOLA WITH YELLOW AND ORANGE BUOYS NEAR HEAD. NO PHOTOS. FULL GEAR CONFIGURATION UNKNOWN. LACK OF ORANGE BUOY(S) REPORTED FROM PREVIOUS-DAY WHALE IS EVIDENCE THAT THIS IS A UNIQUE CASE.	SI	L10	1	Y	Y
HIINADDACK VA/HAIE		2015	6	22	UNIDENTIFIED FISHERY	CANTA CDUZ	CA	CL (DDODATE)	AMOUNT AND CONFIGURATION OF GEAR AND FINAL	SI (DDODATE)	110	0.75	V	V
HUMPBACK WHALE	CA-OR-WA	2015	6	22	DUNGENESS CRAB POT FISHERY (CALIFORNIA)	MONTEREY	CA	SI (PRORATE)	OUTCOME UNKNOWN. WHALE INITIALLY PHOTOGRAPHED ON 6/25 TRAILING THREE BUOYS AND APPROX. 125 FT. OF ROPE. DEEP LACERATIONS ON CAUDAL PEDUNCLE AND FLUKE / TAIL STOCK INTERSECTION, APPEARED TO BE FRESH WOUNDS. WHALE SUBSEQUENTLY PHOTOGRAPHED ON 7/16, STILL TRAILING GEAR. WHALE APPARENTLY SELF-RELEASED FROM GEAR AFTER SATELLITE PACKAGE WAS ATTACHED TO GEAR. GEAR WAS RECOVERED ON 7/24 AND IDENTIFIED AS DUNGENESS CRAB POT GEAR. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. PHOTOS	(PRORATE)	L10	0.75	Υ	N
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HUMPBACK WHALE	CA-OR-WA	2015	6	27	DUNGENESS CRAB POT FISHERY (WASHINGTON)	VANCOUVER ISLAND	BRITISH COLUMBIA	SI (PRORATE)	WEST SIDE OF VANCOUVER ISLAND NEAR CAPE BEALE. REPORTED ENTANGLED IN ORANGE BUOYS AND LINE. WHALE LAST SEEN ENTANGLED. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. FISHERY SOURCE CONFIRMED FROM PHOTOS OF TRAP TAG AND / OR BUOY NUMBERS. RECORD ADDED TO DATABASE IN 2017 AFTER RECEIPT FROM DFO CANADA. FINAL OUTCOME PHOTOGRAPHS SHOWED CIRCUMFERENTIAL	SI (PRORATE)	L10	0.75	Υ	Υ
HUMPBACK WHALE	CA-OR-WA	2015	7	3	DUNGENESS CRAB POT FISHERY (OREGON)	MONTEREY	CA	SI	CONSTRICTING INJURY BEHIND BLOW HOLE. ROPES EXTENDED THROUGH THE MOUTH AND RAN TIGHTLY OVER ITS BACK DEFORMING THE LEFT SIDE OF THE HEAD, AND WOUND AROUND ITS RIGHT FLIPPER, TRAILING A TANGLE OF LINES AND PINK BUOYS. FISHERMAN CONFIRMED GEAR WAS SET OFF CAPE MEARES, OREGON IN DECEMBER (OREGON FISHERY). RESCUE RESPONSE EFFORT RESULTED IN THE REMOVAL OF ALL GEAR EXCEPT FOR A SMALL AMOUNT OF EMBEDDED LINE LEFT BEHIND EXPECTED TO BE SHED BY ANIMAL AS IT HEALS. CATEGORIZED AS L3 / NSI BECAUSE OF GEAR REMOVAL AND PROGNOSIS FOR SURVIVAL. FINAL OUTCOME	NSI	L2	0	Y	N
HUMPBACK WHALE	CA-OR-WA	2015	7	7	GILLNET FISHERY	CLALLAM	WA	SI (PRORATE)	THE ENTANGLEMENT IS DESCRIBED AS EXTENSIVE AROUND THE BODY WITH BOTH MESH AND LINE. MESH TYPE UNKNOWN. NO DIRECTION OF TRAVEL, WHALE APPEARS STATIONARY, POSSIBLY ANCHORED. NO PHOTOS. AMOUNT AND CONFIGURATION OF GEAR AND FINAL OUTCOME UNKNOWN.	SI (PRORATE)	L10	0.75	V	V
TIOIVII BACK WITALL	CA-OIL-VVA	2013	,	,	UNIDENTIFIED POT/TRAP	CLALLAIVI	VVA	31 (I NONATE)	4 ORANGE AND WHITE BULLET BUOYS DESCRIBED AS CRAB BUOYS BEING TRAILED APPROX. 30 FT. BEHIND ANIMAL. NO PHOTOS. AMOUNT AND CONFIGURATION OF	SI	LIO	0.75	<u>'</u>	<u>'</u>
HUMPBACK WHALE	CA-OR-WA	2015	7	12	FISHERY ENTANGLEMENT	MENDOCINO	CA	SI (PRORATE)	GEAR AND FINAL OUTCOME UNKNOWN.	(PRORATE)	L10	0.75	Υ	Υ
HUMPBACK WHALE	CA-OR-WA	2015	7	13	UNIDENTIFIED FISHERY INTERACTION	MENDOCINO	CA	SI (PRORATE)	HUMPBACK TRAILING MULTIPLE BLACK AND WHITE BUOYS, MULTIPLE BODY LENGTHS BEHIND WHALE. AMOUNT AND CONFIGURATION OF GEAR AND FINAL OUTCOME UNKNOWN. BUOY COLORS DIFFER FROM 7/12 SIGHTING IN SAME AREA, NOT A RESIGHT. PHOTOS REVIEWED BY J. CARRETTA. AT LEAST 2 ORANGE/PINK BUOYS FOULED TRAILING CLOSE BEHIND THE RIGHT SIDE OF THE ANIMAL - ENTANGLEMENT APPEARS TO BE FORWARD OF THE PEDUNCLE. KELP APPEARS TO BE ALSO WRAPPED UP IN	SI (PRORATE)	L10	0.75	Υ	Υ
HUMPBACK WHALE	CA-OR-WA	2015	7	19	UNIDENTIFIED FISHERY INTERACTION	MONTEREY	CA	SI (PRORATE)	THE ENTANGLEMENT BUT ON THE LEFT SIDE OF THE WHALE. ANIMAL REPORTED TO BE FEEDING AND SWIMMING NORMALLY. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN AND POTENTIAL FOR SERIOUS INJURY EXISTS OVER TIME. PHOTOS REVIEWED BY J. AT LEAST 2 RED / WHITE BUOYS BEING TRAILED BY WHALE,	SI (PRORATE)	L10	0.75	Υ	Υ
		2015	O	10	UNIDENTIFIED POT/TRAP		CA	CI (DDODATE)	ABRASIONS ON LEADING EDGE OF FLUKES. CONFIGURATION AND AMOUNT OF GEAR IS UNKNOWN. A TELEMETRY BUOY WAS ATTACHED TO GEAR AND THE WHALE WAS TRACKED TRAVELING TO NEAR THE U.S./MEXICO BORDER BY 8/14 AND THEN WAS LAST DETECTED AGAIN ON 9/4 FAR OFFSHORE OF MONTEREY BAY BEFORE TRANSMISSIONS FAILED. THE WHALE WAS NOT VISUALLY RELOCATED DURING THIS TIME. FINAL	SI (DDODATE)	110	0.75	V	V
HUMPBACK WHALE	CA-OR-WA	2015	8	10	UNIDENTIFIED FISHERY	MONTEREY	CA	SI (PRORATE)	TRAILING TWO ORANGE TORPEDO BUOYS APPROX. 100 FT. BEHIND ANIMAL WITH GREEN/BLUE LINE/ROPE. GEAR NOT VISIBLE AND CONFIGURATION AND AMOUNT OF	(PRORATE)	L10	0.75	Y	Υ
HUMPBACK WHALE	CA-OR-WA	2015	8	26	INTERACTION	VENTURA	CA	SI (PRORATE)	GEAR UNKNOWN. PHOTOS REVIEWED BY J. CARRETTA.	(PRORATE)	L10	0.75	Υ	Y

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HUMPBACK WHALE	CA-OR-WA	2015	9	10	UNIDENTIFIED FISHERY INTERACTION	ORANGE	CA	SI (PRORATE)	REPORTED BY FREE DIVER. 1/2 INCH YELLOW LINE WRAPPED AROUND BODY IN FRONT OF PECTORAL FLIPPER AND YELLOW/WHITE BUOY ATTACHED SITTING ON THE BACK, 25 FEET OF TRAILING LINE, NO PHOTOS. FULL GEAR CONFIGURATION UNKNOWN. NO TRAILING BUOYS, BLUE ROPE BEHIND DORSAL AROUND BODY IN FRONT OF FLUKES, SWIMMING WITH	SI (PRORATE)	L10	0.75	Υ	Υ
		2015	0	1.1	UNIDENTIFIED FISHERY	MONTEREV	CA	CL (DDODATE)	ANOTHER WHALE. AMOUNT AND CONFIGURATION OF	SI (DDODATE)	110	0.75	V	V
HUMPBACK WHALE	CA-OR-WA	2015	9	24	VESSEL STRIKE	CLATSOP	OR	SI (PRORATE)	GEAR UNKNOWN. NO PHOTOS. AN ARTICULATED TUG AND BARGE REPORTING STRIKING A HUMPBACK WHALE OF UNKNOWN SIZE IN THE COLUMBIA RIVER. THE ANIMAL WAS SIGHTED IMMEDIATELY AFTER THE COLLISION AND ROLLED OVER. COLUMBIA RIVER BAR PILOTS FLEW OVER THE AREA WITH THEIR HELICOPTER AND STATED THE WHALE WAS SWIMMING AROUND NORMALLY. NO DATA ON VESSEL SIZE AND SPEED. BASED ON OTHER ARTICULATED TUGBOAT / BARGE SIZES, IT IS ASSUMED THE VESSEL WAS MUCH LARGER THAN THE WHALE (VESSEL SIZE > 65 FT). OREGON DUNGENESS CRAB GEAR (2 SETS OF GEAR WITH 250 FT. OF LINE). ORANGE / RED BUOYS WITH LINE LACERATING INSERTION POINT OF PECTORAL FLIPPER (=CONSTRICTING ENTANGLEMENT). PHOTOS SHOW AN OPEN WOUND AT BASE OF PECTORAL FLIPPER. 10/31	SI (PRORATE)	L7A	0.75	N	Y
HUMPBACK WHALE	CA-OR-WA	2015	9	25	DUNGENESS CRAB POT FISHERY (OREGON)	SANTA BARBARA	CA	SI	RESCUE EFFORT RESULTED IN A SIGNIFICANT AMOUNT OF GEAR BEING REMOVED. REMAINING GEAR CONSISTED OF A SINGLE PASS OF GEAR THROUGH THE MOUTH, WHICH WILL PROBABLY BE SHED BY ANIMAL. NON-SERIOUS INJURY AS A RESULT OF RESCUE EFFORT TO REMOVE CONSTRICTING GEAR. UPDATED INFORMATION MADE AVAILABLE IN 2017 INCLUDED A POSITIVE IDENTIFICATION OF SOURCE FISHERY FROM TRAP TAG AND BUOY NUMBERS. GEAR ORIGINALLY SET JUST NORTH OF CALIFORNIA / OREGON BORDER. FINAL OUTCOME WHALE SEEN WITH GREEN 55 GALLON DRUM OR RUBBER DOCK FENDER AND LINE WRAPPED AROUND HEAD, BETWEEN PECTORAL FLIPPERS AND BLOWHOLE. DRUM IS ABOVE WATER WHEN WHALE SURFACES AND LINE WRAPS COMPLETELY AROUND ANIMAL LIKE A BRIDLE. MULTIPLE SIGHTINGS OF WHALE FROM SEPTEMBER TO NOVEMBER. UNDERWATER AND ABOVE-WATER PHOTOS OF WHALE SHOW A VERY EMACIATED ANIMAL. SERIOUS INJURY WITH CONSTRICTING GEAR AND POOR ANIMAL	NSI	L2	O	Y	N
HUMPBACK WHALE	CA-OR-WA	2015	9	26	UNIDENTIFIED FISHERY INTERACTION	ORANGE	CA	SI	CONDITION. HEALTH DECLINE. PHOTOS REVIEWED BY J. CARRETTA AND J. BARLOW. GILLNET WRAPPED AROUND AND COVERING MOST OF TAIL WITH LINE AND NETTING TRAILING 40 FEET BEHIND WHALE; BLUE (LEAD) AND WHITE (FLOAT) LINES AND NETTING BETWEEN. NO PHOTOS, UNKNOWN GEAR	SI SI	L2	1	Υ	Υ
HUMPBACK WHALE	CA-OR-WA	2015	9	27	DUNGENESS CRAB POT FISHERY (CALIFORNIA)	ORANGE	CA	SI (PRORATE)	CONFIGURATION OR AMOUNT. YELLOW POLY ROPE WRAPPED AROUND CAUDAL PEDUNCLE, 20-30 FEET OF LINE TRAILING, 1 SMALLER WHITE FOAM BUOY CLOSER TO FLUKE; ONE YELLOW/WHILE FLOAT WITH DUNGENSSS CRAB TRAP TAG BUOY TIER 4 CA ON LINE TOWARDS THE END OF THE LINE. NO PHOTOS / VIDEO TO EXAMINE. GEAR CONFIGURATION AND AMOUNT UNKNOWN. FINAL OUTCOME UNKNOWN.	(PRORATE)	L10	0.75	Y	Υ

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									LARGE MASS OF BLUE GILLNET THROUGH MOUTH AND					
									AROUND HEAD AND RIGHT PECTORAL FLIPPER. NET					
									APPEARS TO PIN PECTORAL FIN TO BODY. ANIMAL					
									BREACHING. NET CUTTING INTO ROSTRUM AND					
									ABRASIONS ON LEADING EDGES OF FLUKES.					
									CONSTRICTING NATURE OF GILLNET WARRANTS AN L2					
									SERIOUS INJURY DESIGNATION. ANIMAL WAS RESIGHTED					
									ON 10/31 IN ORANGE COUNTY, STILL ENTANGLED WITH					
									PECTORAL FLIPPER PINNED TO BODY (=CONSTRICTING					
									ENTANGLEMENT). PHOTOS REVIEWED BY J. CARRETTA					
HUMPBACK WHALE	CA-OR-WA	2015	10	17	GILLNET FISHERY	LOS ANGELES	CA	SI	AND A. HENRY. PHOTO MATCHES ARE CONCLUSIVE. FINAL	SI	L2	1	Υ	Υ
									CIRCUMFERENTIAL, CONSTRICTING INJURY BEHIND HEAD,					
									MATERIAL NOT IDENTIFIED. ANIMAL APPEARS EMACIATED					
									AND PERHAPS DEFORMED IN REGION OF INJURY.					
									ATTACHED MATERIAL MAY BE LIMITING ABILITY TO FEED.					
									HEALTH DECLINE AND CONSTRICTING NATURE OF INJURY					
					UNIDENTIFIED FISHERY				WARRANTS AN L2 SERIOUS INJURY DESIGNATION.					
HUMPBACK WHALE	CA-OR-WA	2015	10	17	INTERACTION	ORANGE	CA	SI	PHOTOS REVIEWED BY J. CARRETTA, D. WELLER, AND A.	SI	L2	1	Υ	Υ
									BLUE / GREEN ROPE WRAPPED AROUND HEAD AND					
									TAILSTOCK OF ANIMAL. ROPE POSSIBLY GOES THROUGH					
									MOUTH. NO TRAILING BUOYS. AMOUNT AND					
	04.05.444	2045	10	22	UNIDENTIFIED FISHERY			CL (DD CD 4.75)	CONFIGURATION OF GEAR UNKNOWN. FINAL OUTCOME	SI		0.75		.,
HUMPBACK WHALE	CA-OR-WA	2015	10	23	INTERACTION	MONTEREY	CA	SI (PRORATE)	UNKNOWN. PHOTOS REVIEWED BY J. CARRETTA.	(PRORATE)	L10	0.75	Υ	Υ
									EXCELLENT UNDERWATER VIDEO SHOWS HEALTHY WHALE					
									WITH LINE WRAPPED TIGHTLY AROUND FLUKES. ANIMAL					
									IS TOWING A POT/TRAP WITH APPROXIMATELY 175 FT OF					
									LINE AND 2 WHITE BUOYS WITH BLACK AND BLUE NUMBERS. TRAP HAS CEMENT BLOCKS INSIDE. WHALE					
									DISENTANGLED COMPLETELY AND GEAR RECOVERED					
									(=RESCUE). FISHERY POSITIVELY IDENTIFIED AS CA					
HUMPBACK WHALE	CA-OR-WA	2015	10	25	LOBSTER TRAP ENTANGLEMENT	SAN DIEGO	CA	SI	LOBSTER TRAP. GEAR WAS SET IN LA JOLLA AREA. VIDEO	NSI	L3	0	٧	N
TIOIVII BACK WITALE	C/ C/ VV/	2013	10		LOBSTEIN TIVIT EINT/INGEEINTEINT	3/111 2/12/0	Crt	<u> </u>	REPORTED AS BLUE LINE AROUND PEDUNCLE AND	1431			•	
									TRAILING 2 WHITE BUOYS; PHOTOS CONFIRM					
									ENTANGLEMENT, BUT PHOTO QUALITY IS POOR AND					
					UNIDENTIFIED FISHERY				GEAR CONFIGURATION AND AMOUNT IS UNKNOWN.	SI				
HUMPBACK WHALE	CA-OR-WA	2015	11	7	INTERACTION	SAN DIEGO	CA	SI (PRORATE)	PHOTOS REVIEWED BY J. CARRETTA.	(PRORATE)	L10	0.75	Υ	Υ
								· · · · · · · · · · · · · · · · · · ·	REMNANT OF PREVIOUS ENTANGLEMENT WITH PIECE OF					
									LINE OF UNKNOWN LENGTH ON DORSAL FIN; LINE					
									FRAGMENT? POSSIBLY EMBEDDED IN DORSAL FIN OR					
									ATTACHED ON BARNACLE ANTERIOR TO DORSAL FIN;					
									ANIMAL DOES HAVE INDICATIONS OF PREVIOUS					
									ENTANGLEMENT ON FLUKE (SEE PHOTOS); LINE					
									DESCRIBED AS YELLOW "NYLON" - APPEARS TO BE					
									MULTISTRAND TWISTED LINE. ENTANGLEMENT APPEARS					
					UNIDENTIFIED FISHERY				TO BE LOOSE AND DRAPED OVER DORSAL FIN, WHALE					
HUMPBACK WHALE	CA-OR-WA	2015	11	8	INTERACTION	MONTEREY	CA	NSI	LOOKS HEALTHY. PHOTOS REVIEWED BY J. CARRETTA AND	NSI	L3	0	N	N
									WHALE SWIMMING SLOWLY, RAISING PECTORAL FINS					
									OUT OF WATER, 41 NMI SW OF PT. REYES. ONE YELLOW					
									FLOAT/BUOY ATTACHED TO ROPE BEING PULLED BY					
									WHALE, POSITION OF FLOAT CLOSE TO THE TAIL FLUKE,					
									REPORTING PARTY BELIEVE CAUGHT ON/IN PECTORAL OR					
					LINIDENITIES SIGNES!				MOUTH. NO MARKINGS ON BUOY OR FOULING.	CI				
	CA OD 14/4	204.0	A	27	UNIDENTIFIED FISHERY		C A	CI (DDCD 177)	REPORTED BY NOAA VESSEL REUBEN LASKER. NO PHOTOS		140	0.75	V	V
HUMPBACK WHALE	CA-OR-WA	2016	1	27	INTERACTION	MARIN	CA	SI (PRORATE)	AVAILABLE. AMOUNT AND CONFIGURATION OF GEAR	(PRORATE)	L10	0.75	Υ	Υ
									SINGLE LINE / ROPE RUNNING BACK FROM					
									ROSTRUM/MOUTH AREA, RUNNING BACK ON LEFT SIDE					
									OF BLOWHOLES AND DOWN LEFT SIDE OF BODY.					
					UNIDENTIFIED FISHERY				SWIMMING AND DIVING BUT NOT SEEN FLUKING. NEAR	CI				
HUMPBACK WHALE	CA-OR-WA	2016	2	1	INTERACTION	LOS ANGELES	CA	SI (PRORATE)	TRUMP GOLF COURSE OFF PALO VERDES, PHOTOS AVAILABLE. AMOUNT AND CONFIGURATION OF GEAR	SI (PRORATE)	L10	0.75	V	V
TIGIVII DACK VVIIALL	CA-ON-VVA	2010	۷	4	INTLINACTION	LOJ ANGLELJ	CA	JI (I'NONATE)	AVAILABLE. AIVIOOINT AIND COINTIGUNATION OF GEAR	(I NONATE)	LIU	0.73	ı	<u> </u>

											Serious Injury	Serious Injury	Count	Count
Species	Stock or Aroa	Voor	Month	Day	Interaction Type	County or Localo	Stato	Initial Injury	Commonts	Final Injury	Criteria	Proration	Against	Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	WRAPS OF TWISTED 5/16 INCH NYLON LINE AROUND CAUDAL PEDUNCLE (= MULTIPLE WRAPS). WHALE SOMEWHAT ANCHORED, WAS FLUKING BEFORE, DURING, AND AFTER INTERVENTION. QUICKLY SWAM NORTH AFTER RELEASED FROM GEAR (=RESCUE). TEAM OBSERVED THE ANIMAL FORMING A C SHAPE WITH ITS BODY, SUGGESTING SOMETHING WAS GOING ON WITH THE HEAD. FISHERY AND GEAR IDENTIFIED BY TAG NUMBER AND INTERVIEW WITH FISHERMAN. WHALE DISENTANGLEMENT TEAM WAS ABLE TO CUT GROUNDING LINE AND FREE ANIMAL, WHICH IMMEDIATELY PICKED UP SPEED AND SWAM OFF. GEAR HAD BEEN SET NEAR LA JOLLA ON 2/20/2016, THE DAY PRIOR TO THE ENTANGLEMENT, WITH 25 TRAPS OF 8-10	Assessment	Code	Value	LOF	PBR
HUMPBACK WHALE	CA-OR-WA	2016	2	21	CA SPOT PRAWN TRAP FISHERY	SAN DIEGO	CA	SI (PRORATE)	THAT ALL GEAR HAS BEEN REMOVED. FULL CONFIGURATION OF GEAR UNKNOWN BEFORE AND AFTER GEAR CONFIRMED FROM BUOY NUMBER. GEAR WAS SET SAME DAY AND PHOTOS / VIDEO EXIST OF WHALE SELF- RELEASING FROM GEAR. FISHERMAN CONTACTED, DESCRIBED GEAR AS 12 POTS ON A STRING OF 5/16 INCH LINE, WITH 100 FT OF LINE BETWEEN POTS. SIGHTING INCLUDED 1 BUOY AND UNKNOWN AMOUNT OF LINE ATTACHED TO FLUKE. VERY ACTIVE ANIMAL, DESCRIBED AS AGITATED, FLUKE SLAPPING AND BREACHING. WHALE SUCCESSFULLY SHED GEAR. 2.5 MILES OFF DANA POINT. ORIGINAL CONFIGURATION AND AMOUNT OF GEAR	SI (PRORATE)	L10	0.75	Y	Υ
HUMPBACK WHALE	CA-OR-WA	2016	3	4	CA SPOT PRAWN TRAP FISHERY	ORANGE	CA	SI	UNKNOWN. WHALE WAS SIGHTED ON 3/4 BY COAST GUARD, THEN 3/5/2016 BY DIVER 9.3 NM WEST OF POINT LOMA. LINEAR SCARS ON LEADING EDGE OF FLUKES AND CAUDAL PEDUNCLE INDICATE THIS WHALE WAS ENTANGLED IN THE PAST, BUT WAS NOT LIKELY THE CAUSE OF DEATH. FRACTURED INTERVERTEBRAL DISK AND SCAPULA WITH ASSOCIATED HEMORRHAGE IN BLUBBER AND MUSCLE INDICATES TRAUMA, POSSIBLY ATTRIBUTED TO A VESSEL	NSI	L10	0	Y	N
HUMPBACK WHALE	CA-OR-WA	2016	3	4	VESSEL STRIKE	SAN DIEGO	CA	DEAD	STRIKE.	DEAD	NA	1	N	Υ
HUMPBACK WHALE	CA-OR-WA	2016	4	11	DUNGENESS CRAB POT FISHERY (CALIFORNIA)	MONTEREY	CA	SI	WHALE APPEARS TO BE ANCHORED IN 10 TOTAL BUOYS AND BLUE STEEL LINE; 3 ORANGE BULLET BUOYS, 1 LARGE WHITE BULLET BUOY, 3 RED/ORANGE BULLET BUOYS, 1 DARK RED BULLET BUOY, 1 DOUBLE ORANGE BULLET BUOY AND 1 PURPLE CA DUNGENESS CRAB TAG. GEAR ORIGINATED FROM MOSS LANDING. SECOND BUOY NUMBER WAS ALSO NOTED FROM A PHOTO. A SEARCH EFFORT FOR THE WHALE WAS INITIATED, BUT THE WHALE WAS NOT RELOCATED. FISHING GEAR WAS APPARENTLY DEPLOYED IN AREA AT THE END OF MARCH. GEAR CONFIGURATION AND AMOUNT UNKNOWN. FINAL 3 BLACK AND WHITE BUOYS AND ROPE AROUND TAILSTOCK. GEAR CONFIRMED AS CA DUNGENESS CRAB FROM TAG/BUOY NUMBER. GEAR HAD BEEN SET IN SAN MATEO COUNTY. ANIMAL SEEN LAST ON JUNE 4TH IN MONTEREY BAY, EMACIATED AND HEAVILY SCARRED, APPARENTLY SHED GEAR FROM TAILSTOCK, BUT UNKNOWN IF GEAR REMAINED ON PECTORAL FLIPPERS. LINE SEEN DEEPLY EMBEDDED IN TAILSTOCK ON 2 OCCASIONS, WITH MANY CYAMIDS DEEP IN WOUNDS. DETERIORATING CONDITION OF ANIMAL WARRANTS	SI	L2	1	Y	Y
HUMPBACK WHALE	CA-OR-WA	2016	4	16	DUNGENESS CRAB POT FISHERY (CALIFORNIA)	MONTEREY	CA	SI	SERIOUS INJURY UNDER CATEGORY L10, CONSIDERING CONSTRICTING NATURE OF ENTANGLEMENT, BUT	SI	L2	1	Υ	Υ
					·				·					

											Serious	Serious	Count	Count
								Initial Injury		Final Injury	Injury Criteria	Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
Эресіез	Stock of Area	Tear	WOITE	Day	interaction type	County of Locale	State	Assessment	REPORTED AS ROPE AND 2 BUOYS (ONE WHITE, ONE	Assessifient	Code	Value	LOI	I DIX
									ORANGE) ENTANGLING WHALE'S CAUDAL PEDUNCLE.					
					UNIDENTIFIED FISHERY				WHALE NOT RELOCATED. GEAR CONFIGURATION AND	SI				
HUMPBACK WHALE	CA-OR-WA	2016	4	18	INTERACTION	MONTEREY	CA	SI (PRORATE)	AMOUNT UNKNOWN.	(PRORATE)	L10	0.75	٧	٧
TIOIVII DACK WITALL	CA-ON-WA	2010		10	INTERACTION	WONTENET	CA	JI (I NONATE)	WHALE ENTANGLED AROUND BODY (2 WRAPS = MULTIPLE		LIU	0.73	<u>'</u>	<u> </u>
									WRAPS), BOTH PECTORCAL FINS, AND MOUTH. TANDEM					
									ORANGE AND PINK BULLET BUOYS, PLUS 1 DARK ORANGE					
									OR RED BULLET BUOY ATTACHED TO BLUE OR GREEN					
									POLYLINE. FISHERY POSITIVELY-IDENTIFIED AS CA					
									DUNGENESS CRAB POT FROM BUOY TAG. ONE BUOY WAS					
									BEING TRAILED 100 YARDS BEHIND WHALE. GEAR HAD					
									BEEN SET ON MARCH 29, 2016 IN SAME AREA. WHALE					
									DISENTANGLEMENT TEAM WAS ABLE TO ATTACH					
					DUNGENESS CRAB POT FISHERY	<i>(</i>			TELEMETRY PACKAGE TO WHALE AND RETURN ON					
HUMPBACK WHALE	CA-OR-WA	2016	1	20	(CALIFORNIA)	MONTEREY	CA	CI (DDODATE)	4/21/2016 TO FULLY DISENTANGLE WHALE (=RESCUE).	NSI	L10	0	V	N
HOWFBACK WHALE	CA-UN-WA	2010	4	20	(CALIFORNIA)	IVIOIVIERET	CA	SI (PRORATE)	FISHERY OBSERVER REPORTED ENTANGLEMENT WITH	INSI	LIU	0	T	
									SABLEFISH GEAR 20 MILES OFFSHORE, 30 MILES SOUTH OF					
									CRESCENT CITY. NARRATIVE INCLUDES DESCRIPTION OF 2					
									PINK BUOYS AND 200 FEET OF LINE. WHALE WAS					
									DISENTANGLED BY FISHING VESSEL WITH OBSERVER					
									ONBOARD. UNKNOWN IF FULLY DISENTANGLED, THUS					
					\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\				ASSIGNED AS A PRORATED SERIOUS INJURY. NEED	CI				
		2016	4	20	WA/OR/CA SABLEFISH POT	LILINADOLDT	CA	CL (DDODATE)	ADDITIONAL INFO FROM OBSERVER PROGRAM. GEAR	SI (DDODATE)	110	0.75	V	V
HUMPBACK WHALE	CA-OR-WA	2016	4	20	FISHERY	HUMBOLDT	CA	SI (PRORATE)	CONFIGURATION AND AMOUNT UNKNOWN. THRASHING WHALE SEEN AT DISTANCE WITH TWO BUOYS	(PRORATE)	L10	0.75	Y	<u> </u>
					LINIDENTIEIED EICHEDV				AND 6-8 CAUDAL PEDUNCLE WRAPS, NOT RESIGHTED. CONFIGURATION AND AMOUNT OF GEAR UNKNOWN.	SI				
	$CA \cap D \setminus AA$	2016	4	20	UNIDENTIFIED FISHERY	MONTEDEV	CA	CL (DDODATE)			110	0.75	V	V
HUMPBACK WHALE	CA-OR-WA	2016	4	20	INTERACTION	MONTEREY	CA	SI (PRORATE)	MULTIPLE WRAPS. PHOTOS. FINAL OUTCOME UNKNOWN. SWIMMING WHALE WITH TWO BUOYS, ONE ORANGE	(PRORATE)	L10	0.75	Y	Y
									AND ONE RED WITH DUNGENESS CRAB TAG, ON LEFT SIDE					
									OF BODY, ORANGE COLORED LINE. POSSIBLE LEFT					
									PECTORAL WRAP, FLOAT AND LINE DRAPED OVER BODY.					
									ANIMAL APPARENTLY SELF-RELEASED FROM GEAR WAS					
									SEEN SWIMMING GEAR-FREE BY FAST RAFT TEAM. GEAR					
					DUNGENESS CRAB POT FISHERY	<i>,</i>			ORIGINALLY SET IN MONTEREY BAY AREA IN LATE MARCH.					
HUMPBACK WHALE	CA-OR-WA	2016	5	Q	(CALIFORNIA)	MONTEREY	CA	SI (PRORATE)	AMOUNT AND CONFIGURATION OF GEAR UNKNOWN.	NSI	L10	0	V	N
HOWF BACK WHALL	CA-ON-WA	2010	<u> </u>	0	(CALIFORNIA)	WONTERLY	CA	31 (PRORATE)	ENTANGLED WHALE SWIMMING SOUTH, LUNGING AT	INSI	LIU	0	Ţ	
									SURFACE. BUOY, HEAVY LINE FROM A CRAB POT SYSTEM					
									WRAPPED AROUND BOTH SIDES OF THE WHALE'S FLUKES.					
									WHALE DISENTANLGEMENT TEAM INTERVENED AND WAS					
									ABLE TO PHOTOGRAPH WHALE AND RETRIEVE					
					DUNGENESS CRAB POT FISHERY	<i>(</i>			ENTANGLING GEAR (=RESCUE). ANIMAL LAST SEEN ALIVE,					
HUMPBACK WHALE	CA-OR-WA	2016	5	10	(CALIFORNIA)	MONTEREY	CA	SI (PRORATE)	FREE OF GEAR, IN GOOD BODY CONDITION.	NSI	L3	0	V	N
TIOIVIF BACK WHALL	CA-ON-WA	2010	<u>J</u>	10	(CALII ONNIA)	WONTENET	CA	31 (FRORATE)	GREEN AND ORANGE LINES OVER BODY AND FLUKES. 2	INSI	LJ	U	ı	
									BUOYS ASSOCIATED WITH GEAR. LAST SEEN ALIVE, LIKELY					
									WITH REMAINING TRAILING GEAR. GEAR WAS POSITIVELY-					
									IDENTIFIED AND MATCHED GEAR THAT WAS INVOLVED IN					
									APRIL 11, 2016 ENTANGLEMENT IN SAME AREA. ABOUT 50					
									FT OF LINE AND A RED BUOY WAS REMOVED BY THE					
									REPORTING PARTY AND THEN THE WHALE DOVE AND					
									SWAM OFF. LINE WAS STILL VISIBLE AROUND THE TAIL, IN					
					DUNGENESS CRAB POT FISHERY	<i>'</i>			ADDITION TO AN ORANGE BUOY. FINAL GEAR	SI				
HUMPBACK WHALE	CA-OR-WA	2016	5	12	(CALIFORNIA)	MONTEREY	CA	SI (PRORATE)	CONFIGURATION AND AMOUNT UNKNOWN.	(PRORATE)	L10	0.75	V	V
TOWN DACK WITHEL	CA OIN-VVA	2010	J	14	(CALII ORIVIA)	IVIOIVILIALI	CA	JI (I NONATL)	CONTIGORATION AND AMOUNT UNKNOWN.	(INONAIL)	LIO	0.75	ı	

Signed Control Signed Control Signed Control									Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Part	Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment		Assessment	Code	Value	LOF	PBR
Part															
Part										·					
Part										·					
Control Cont										,					
STATE STAT										•					
Column C										·					
Page										SURFACING TO BREATHE. EVIDENCE THAT THE WHALE					
PARTICINATION PARTICINATIO										WAS ANCHORED IN PLACE. PHOTO EVIDENCE SUGGESTS					
MIN MACK W A F CACAWA 70										THE GEAR WAS ~ 40 FEET BEHIND THE WHALE.					
MARRIACONNALE CA OR WA															
MAMPANCK WHALE CAO-PANA 2016 S 17 VARREY SAME PROFINED S 18 18 18 18 18 18 18															
March Marc										, , , , , , , , , , , , , , , , , , , ,					
MINTERACK WHALE CA-OH-WAY 2016 5 17 FISHER LINEOLIN 20 18 SEAR UNACOMON (700ATE) 10 27 V V						MA AOD AO SADI EEISH DOT					CI				
MAIN/BACK WHALE CA-OR-WA 2018 5 17 URL DIVIN HID MONTERY CA SI PROPATE)	ΗΙΙΜΡΒΔΟΚ ΜΗΔΙ Ε	CΔ-ΩR-\//Δ	2016	5	17	, ,	LINCOLN	OR	SI			110	0.75	٧	٧
MAMPSACK WHALE CAORAWA 2016 S 2	TIOWII BACK WHALL	CA ON WA	2010			TISHERI	LINCOLIN	<u> </u>	<u> </u>		(FRONATE)	LIO	0.75	<u>'</u>	<u>'</u>
BILLI INTECNMENT OF THE PRINCE CONTROL OF TH						UNIDENTIFIED FISHERY				, , , , , , , , , , , , , , , , , , ,	SI				
MOUTH-DOWN MIGHT SECTION FOR INCHES 1	HUMPBACK WHALE	CA-OR-WA	2016	5	17	INTERACTION	MONTEREY	CA	SI (PRORATE)	UNKNOWN.	(PRORATE)	L10	0.75	Υ	Υ
RESIDENCE Part Pa										BLUE LINE COMING OUT OF THE RIGHT CORNER OF					
MAMPACK WHALE CA-OR-WA 2016 S 22 SALFORN MONTREY CA SI PRONTED MONTREY C										MOUTH, DOWN RIGHT SIDE OF BODY, 4 BUOYS TOTAL;					
Communication Communicatio															
PUMPBACK WHALE										·					
MUMPRACK WHALE															
NUMPRIACE WHATE CA-OR-WAX 2016 5 27 MONTREFORM MONTREFORM CA SI PROPATE MONTR															
MINIBRACK WHALE CA-OR-WA 7016 5 72 CALIFORNIA] MONTERY CA SI [PRIORITE DI ANGLO MINITORNICON MINITORNICON MINISTER CA SI [PRIORITE DI ANGLO MINISTER DI ANGLO MINISTER CA SI [PRIORITE DI ANGLO MINISTER DI ANGLO MINISTERI DI										·					
MMPBACK WHALE CA OR WA 2016 5 22 (CALFORNIA) MONTEREY CA 5 (FROARTE) RESIGNED ON 3/2, \$TILLENTANCED. (FROARTE) L10 0.75 y y						DUNGENESS CRAB POT FISHERY					SI				
WHALE FRACING 2 BLOWS (LORANGE, 1 GREEN AND WHITE) APPROX. I LIT. FLERHING TURKS, PERLY SULT COLUD NOT BE COMPRISED. WHILE SWHEN DIVINIGO, BUT ALL VISIBLE GEAR WAS SUMMARDED WHITE WHILE SWHEN DIVINIGOUS FLIKES BUT COLUD NOT BE COMPRISED. WHILE SWHEN DIVINIGOUS FLIKES BUT COLUD NOT BE COMPRISED. WHILE SWHEN DIVINIGOUS FLIKES WHEN DIVINIGOUS	HUMPBACK WHALE	CA-OR-WA	2016	5	22			CA	SI (PRORATE)			L10	0.75	Υ	Υ
BELIEVE TO INVOLVE FLUKES BUT COULD NOT BE CONTINENDE MALE WAS SUBMISHED AS JOHN AND DIS WAS SUBMEDED WHEN WHALE WAS JAKEN'IN SO JOHN AND DIS BEST OF THE PROPERTY OF THE WAS SUBMISHED EAST AS CRAP FOR TBUOYS, DESCRIBED WE REPORTING PARTY AS CRAP FOR TBUOYS, BUT HEI DENNITY OF THE LISTEN COULD NOT BE COMERMED. NO PHOTOS, ANOLINY AND SIS THE DENNITY OF THE LISTEN COULD NOT BE COMERMED. NO PHOTOS, ANOLINY AND SIS THE DENNITY OF THE LISTEN COULD NOT BE COMERMED. NO PHOTOS, ANOLINY AND SIS THE DENNITY OF THE LISTEN COULD NOT BE COMERMED. NO PHOTOS, ANOLINY AND SIS THE DENNITY OF THE LISTEN COULD NOT BE COMERMED. NO PHOTOS, ANOLINY AND SIS THE DENNITY OF THE LISTEN COULD NOT BE COMERMED. NO PHOTOS, ANOLINY AND SIS THE DENNITY OF THE LISTEN COULD NOT BE COMERMED. NO PHOTOS, ANOLINY AND SIS THE DENNITY OF THE LISTEN COULD NOT BE SHIND, ANOLINY AND CONTRIGURATION OF GEAR SIS THE PARTY OF THE LISTEN COULD NOT BE SHIND, ANOLINY AND CONTRIGURATION OF GEAR SIS THE SHAPE OF THE LISTEN COULD NOT BE SHIND, ANOLINY AND CONTRIGURATION OF GEAR SIS THE SHAPE OF THE LISTEN COULD NOT BE SHIND, AND CONTRIGURATION OF GEAR SIS THE SHAPE OF THE LISTEN COULD NOT BE SHIND, AND CONTRIGURATION OF GEAR SIS THE SHAPE OF THE LISTEN COULD NOT BE SHAPE OF THE COULD NOT BE SHAPE OF						,			,	. ,	,				
CONFIRMED. WHATE WAS TRAVELING SLOWIN AND DID NOT SHOW MITH ALM STRAVELING SLOWIN AND DID NOT SHOW LIFE GEAR WAS SUBMERGED WHEN WHATE DONG BUT ON STRAYED SHOW SHED WHATE DONG BUT ON STRAYED SHED WHATE DONG BUT ON STRAYED SHED WHATE DONG BUT ON SHE SHE WAS SEEN AND SHOW SHE SHE WAS SEEN ASAIN OF SAN DEGO ON STRAYED SHOW SHE SHE WAS SEEN ASAIN OF SAN DEGO ON STRAYED SHOW SHE SHE WAS SEEN ASAIN OF SAN DEGO ON STRAYED SHE SHE WAS SEEN ASAIN OF SAN DEGO ON STRAYED SHE SHE WAS SEEN ASAIN OF SAN DEGO ON STRAYED SHE SHE WAS SEEN ASAIN OF SAN DEGO ON STRAYED SHE										WHITE) APPROX. 10 FT. BEHIND FLUKES. ENTANGLEMENT					
NOT SHOW FLUES WHEN DIVING, BLIT ALL YISINE CARE POR FLUES SUBJECT CONFIRED BY ARE DIVING, BLIT ALL YISINE CARE POR FLUES SUBJECT CONFIRED BY ARE DIVING, BLIT ALL YISINE CARE POR FLUES SUBJECT CONFIRED BY ARE DIVING PARTY AS CARE POR FLUES SUBJECT CONFIRED BY ARE DIVING PARTY AS CARE POR FLUES SUBJECT CONFIRED BY ARE DIVING PARTY AS CARE POR FLUES SUBJECT CONFIRED BY ARE DIVING PARTY AS CARE POR FLUES SUBJECT CONFIRED BY ARE DIVING PARTY AS CARE POR FLUES SUBJECT CONFIRED BY ARE DIVING PARTY AS CARE POR FLUES SUBJECT CONFIRED BY ARE DIVING PARTY ARE DIVING PARTY AS CARE PARTY A										BELIEVED TO INVOLVE FLUKES BUT COULD NOT BE					
MUMPBACK WHALE CA-OR-WA 2016 S 22															
DESCRIBED RY REPORTING PARTY AS CRAR POT BILDYS, BUT HE IDENTITY OF HE PERSHER PROBLEM TO BE CONFIRMED. NO PHOTOS, AMOUNT AND CONFIGURATION OF GEAR LUNKDOWN. 0.0										· · · · · · · · · · · · · · · · · · ·					
HUMPBACK WHALE															
MUMPBACK WHALE										•					
HUMPBACK WHALE CA-OR-WA 2016 5 22 INTERACTION MONTEREY CA SI (PRORATE) CONFIGURATION OF GEAR LUNKNOWN. (PRORATE) L10 0.75 Y Y						UNIDENTIFIED FISHERY					SI				
HUMPBACK WHALE CA-OR-WA 2016 5 27	HUMPBACK WHALE	CA-OR-WA	2016	5	22		MONTEREY	CA	SI (PRORATE)			L10	0.75	Υ	Υ
HUMPBACK WHALE A										WHALE WITH RED / ORANGE BUOY BEING TRAILED 10 FT.					
FISHING VESSEL OFF BODEGA BAY REPORTED WHALE EINTANGLED WITH THREE BUOYS CLOSE TO BODY AND TAIL. WHALE RESIGHTED 4 DAYS LATER IN SAME VICINITY AT THE SURRACE, NOT DIVING UNTIL A VESSEL APPROACHED. WHALE DRAGGED BUOYS UNDERWATER UPON DIVING. WHALE WAS SEEN AGAIN OFF SAN DIGGO ON 7/2/2016 AND 7/3/2016, STILL ENTANGLED AND SPYHOPPING, TOWING. OF TO FI LINE, PLUS BUOYS. DUNGENESS CRAB POT FISHERY DUNGENESS CRAB POT FISHERY OUNIDENTIFIED FISHERY UNIDENTIFIED FISHERY UNIDENTIFIED FISHERY UNIDENTIFIED FISHERY UNIDENTIFIED FISHERY AND CONFIGURATION OF GEAR UNKNOWN, PHOTOS SI WHALE OFF SANTA CRUZ ISLAND, FEEDING WITH OTHER WHALES, REPORTED TO BE DRAGGING 3 BUOYS. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN, PHOTOS SI WHALE WHALE OFF SANTA CRUZ ISLAND, FEEDING WITH OTHER WHALES, REPORTED TO BE DRAGGING 3 BUOYS. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN, PHOTOS SI WHALE WHALE OFF SANTA CRUZ ISLAND, FEEDING WITH OTHER WHALES, REPORTED TO BE DRAGGING 3 BUOYS. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN, PHOTOS SI WHALE WHALE WHALE WHALE WHALE WITH BLUE LINE (MULTIPLE WRAPS) BEHIND BLOWHOLE AND BEHIND DORSAL, 2 YELLOW BULLET BUOYS ON RIGHTY SIDE. UNIDENTIFIED FISHERY AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. SI											SI				
ENTANGLED WITH THREE BUOYS CLOSE TO BODY AND TAIL. WHALE RESIGHTED 4 DAYS LATER IN SAME VICINITY CREATER A PROACHED. WHALE DRAGGED BUOYS UNDERWATER UPON DIVINIG. WHALE DRAGGED BUOYS UNDERWATER UPON DIVINIG. WHALE WAS SEEN AGAIN OFF SAN DIEGO ON 7/2/2016 AND 7/3/2016, STILL ENTANGLED AND SPHOOPPING, TOWING 60-70 FT OF LINE, PLUS BUOYS. HUMPBACK WHALE CA-OR-WA 2016 6 1 (CALIFORNIA) SONOMA CA SI (PROATE) PHOTOS. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. PHOTOS SI PROATE) PHOTOS. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. PHOTOS SI PROATE) PHOTOS. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. PHOTOS SI PROATE) PHOTOS. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. PHOTOS SI PROATE) PHOTOS. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. PHOTOS SI PROATE) PHOTOS. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. PHOTOS SI PROATE) PHOTOS. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. PHOTOS SI PROATE) PHOTOS. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. PHOTOS SI PROATE) PHOTOS. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. PHOTOS SI PROATE) PHOTOS. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. PHOTOS SI PROATE) PHOTOS. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. PHOTOS SI PROATE) PHOTOS. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. PHOTOS SI PROATE) PHOTOS. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. PHOTOS SI PROATE) PHOTOS. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. PHOTOS SI PROATE) PHOTOS. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. PHOTOS SI PROATE) PHOTOS. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. PHOTOS SI PROATE) PHOTOS. PHOT	HUMPBACK WHALE	CA-OR-WA	2016	5	27	INTERACTION	SAN MATEO	CA	SI (PRORATE)		(PRORATE)	L10	0.75	Υ	Υ
TAIL. WHALE RESIGHTED 4 DAYS LATER IN SAME VICINITY AT THE SURRACE, NOT DIVINIG UNTIL A VESSEL APPROACHED. WHALE DARAGGED BUOYS UNDERWATER UPON DIVING. WHALE WAS SEEN AGAIN OFF SAN DIEGO ON 7/2/2016 AND 7/3/2016, STILL ENTANGLED AND SPYHOPPING, TOWING 60-70 FT OF LINE, PLUS BUOYS. DUNGENESS CRAB POT FISHERY HUMPBACK WHALE CA-OR-WA 2016 6 1 1 CALIFORNIA SONOMA CA SI (PRORATE) HUMPBACK WHALE CA-OR-WA 2016 6 1 1 CALIFORNIA SONOMA CA SI (PRORATE) WHALE OFF SANTA CRUS IZLAND, FEEDING WITH OTHER WHALES, REPORTED TO BE DRAGGING 3 BUOYS. AMOUNT HUMPBACK WHALE CA-OR-WA 2016 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1															
AT THE SURFACE, NOT DIVING UNTIL A VESSEL APPROACHED. WHALE DRAGGED BUOYS UNDERWATER UPON DIVING. WHALE DRAGGED BUOYS UNDERWATER UPON DIVING. WHALE DRAGGED BUOYS UNDERWATER UPON DIVING. WHALE WAS SEEN AGAIN OF SAN DIEGO ON 7/2/2016 AND 7/3/2016, STILL ENTRANGLED AND SPYHOPPING, TOWING 60-70 FT OF LINE, PLUS BUOYS. PHUMPBACK WHALE CA-OR-WA 2016 6 1 (CALIFORNIA) SONOMA CA SI (PRORATE) HUMPBACK WHALE CA-OR-WA 2016 6 1 (INDIDENTIFIED FISHERY UNIDENTIFIED FISHERY UNIDENTIFIED FISHERY WHALE OFF SANTA CRUZ ISLAND, FEEDING WITH OTHER WHALE OFF SANTA CRU															
APPROACHED. WHALE DRAGGED BUOYS UNDERWATER UPON DIVING. WHALE WAS SEEN AGAIN OFF SAN DIEGO ON 71/2/2016, STILL ENTANGLED AND SPYHOPPING, TOWING 60-70 FT OF LINE, PLUS BUOYS. ON 71/2/2016, AND 71/3/2016, STILL ENTANGLED AND SPYHOPPING, TOWING 60-70 FT OF LINE, PLUS BUOYS. ON 71/2/2016, AND 71/3/2016, STILL ENTANGLED AND SPYHOPPING, TOWING 60-70 FT OF LINE, PLUS BUOYS. ON 71/2/2016 AND 71/3/2016, STILL ENTANGLED AND SPYHOPPING, TOWING 60-70 FT OF LINE, PLUS BUOYS. CONFIRMED DUNGENESS CRAB POT TRAP (CA) FROM SI HUMPBACK WHALE CA-OR-WA 2016 6 1 1 (CALIFORNIA) SONOMA CA SI (PRORATE HUMPBACK WHALE SANTA CRUZ ISLAND, FEEDING WITH OTHER WHALE OFF															
ON 7/2/2016 AND 7/3/2016, STILL ENTANGLED AND SPYHOPPING, TOWING 60-70 FT OF LINE, PLUS BUOYS. DUNGENESS CRAB POT FISHERY DUNGENESS CRAB POT FISHERY CA-OR-WA 2016 6 1 (CALIFORNIA) SONOMA CA SI (PRORATE) PHOTOS. AMOUNT AND CONFIGURATION OF GEAR (PRORATE) L10 0.75 Y Y										, , , , , , , , , , , , , , , , , , ,					
SPYHOPPING, TOWING 60-70 FT OF LINE, PLUS BUOYS. SPYHOPPING BUOYS. SP										UPON DIVING. WHALE WAS SEEN AGAIN OFF SAN DIEGO					
DUNGENESS CRAB POT FISHERY CONFIRMED DUNGENESS CRAB POT TRAP (CA) FROM SI CA-OR-WA 2016 6 1 (CALIFORNIA) SONOMA CA SI (PRORATE) PHOTOS. AMOUNT AND CONFIGURATION OF GEAR (PRORATE) L10 0.75 Y Y										ON 7/2/2016 AND 7/3/2016, STILL ENTANGLED AND					
HUMPBACK WHALE CA-OR-WA 2016 6 1 (CALIFORNIA) SONOMA CA SI (PRORATE) PHOTOS. AMOUNT AND CONFIGURATION OF GEAR (PRORATE) L10 0.75 Y Y WHALE OFF SANTA CRUZ ISLAND, FEEDING WITH OTHER WHALES, REPORTED TO BE DRAGGING 3 BUOYS. AMOUNT UNIDENTIFIED FISHERY HUMPBACK WHALE CA-OR-WA 2016 6 1 INTERACTION SANTA BARBARA CA SI (PRORATE) WHALE-WATCHING VESSEL REPORTED WHALE WITH BLUE LINE (MULTIPLE WRAPS) BEHIND BLOWHOLE AND BEHIND DORSAL, 2 YELLOW BULLET BUOYS ON RIGHT SIDE. UNIDENTIFIED FISHERY WHALE-WATCHING OFF GEAR UNKNOWN. SI										SPYHOPPING, TOWING 60-70 FT OF LINE, PLUS BUOYS.					
WHALE OFF SANTA CRUZ ISLAND, FEEDING WITH OTHER WHALES, REPORTED TO BE DRAGGING 3 BUOYS. AMOUNT UNIDENTIFIED FISHERY AND CONFIGURTION OF GEAR UNKNOWN. PHOTOS SI HUMPBACK WHALE CA-OR-WA 2016 6 1 INTERACTION SANTA BARBARA CA SI (PRORATE) APPARENTLY TAKEN. (PRORATE) L10 0.75 Y Y WHALE-WATCHING VESSEL REPORTED WHALE WITH BLUE LINE (MULTIPLE WRAPS) BEHIND BLOWHOLE AND BEHIND DORSAL, 2 YELLOW BULLET BUOYS ON RIGHT SIDE. UNIDENTIFIED FISHERY AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. SI										· ,					
WHALES, REPORTED TO BE DRAGGING 3 BUOYS. AMOUNT UNIDENTIFIED FISHERY AND CONFIGURTION OF GEAR UNKNOWN. PHOTOS SI HUMPBACK WHALE CA-OR-WA 2016 6 1 INTERACTION SANTA BARBARA CA SI (PRORATE) WHALE-WATCHING VESSEL REPORTED WHALE WITH BLUE LINE (MULTIPLE WRAPS) BEHIND BLOWHOLE AND BEHIND DORSAL, 2 YELLOW BULLET BUOYS ON RIGHT SIDE. UNIDENTIFIED FISHERY WHALES, REPORTED TO BE DRAGGING 3 BUOYS. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. SI	HUMPBACK WHALE	CA-OR-WA	2016	6	1	(CALIFORNIA)	SONOMA	CA	SI (PRORATE)		(PRORATE)	L10	0.75	Υ	Υ
UNIDENTIFIED FISHERY HUMPBACK WHALE CA-OR-WA 2016 6 1 INTERACTION SANTA BARBARA CA SI (PRORATE) WHALE-WATCHING VESSEL REPORTED WHALE WITH BLUE LINE (MULTIPLE WRAPS) BEHIND BLOWHOLE AND BEHIND DORSAL, 2 YELLOW BULLET BUOYS ON RIGHT SIDE. UNIDENTIFIED FISHERY AND CONFIGURTION OF GEAR UNKNOWN. PHOTOS SI WHALE-WATCHING VESSEL REPORTED WHALE WITH BLUE LINE (MULTIPLE WRAPS) BEHIND BLOWHOLE AND BEHIND AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. SI										·					
HUMPBACK WHALE CA-OR-WA 2016 6 1 INTERACTION SANTA BARBARA CA SI (PRORATE) APPARENTLY TAKEN. (PRORATE) L10 0.75 Y Y WHALE-WATCHING VESSEL REPORTED WHALE WITH BLUE LINE (MULTIPLE WRAPS) BEHIND BLOWHOLE AND BEHIND DORSAL, 2 YELLOW BULLET BUOYS ON RIGHT SIDE. UNIDENTIFIED FISHERY AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. SI						LINIDENTIEIED EICHEDV				,	CI				
WHALE-WATCHING VESSEL REPORTED WHALE WITH BLUE LINE (MULTIPLE WRAPS) BEHIND BLOWHOLE AND BEHIND DORSAL, 2 YELLOW BULLET BUOYS ON RIGHT SIDE. UNIDENTIFIED FISHERY AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. SI	ΗΙΙΜΟΒΔΟΚ ΜΗΔΙ Ε	CA-OR-WA	2016	6	1		ΣΔΝΙΤΔ ΒΔΡΡΔΡΔ	CA	SI (DRORATE)		SI (DR∩RΔTF)	110	O 75	V	V
LINE (MULTIPLE WRAPS) BEHIND BLOWHOLE AND BEHIND DORSAL, 2 YELLOW BULLET BUOYS ON RIGHT SIDE. UNIDENTIFIED FISHERY AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. SI	TIOIVII DACK VVIIALL	CA OIL-MA	2010	U	т	INTLINACION	SAIVIA DAILDAILA	<u> </u>	JI (I NONATE)		(1 NONATE)	LIU	0.73	<u> </u>	<u> </u>
DORSAL, 2 YELLOW BULLET BUOYS ON RIGHT SIDE. UNIDENTIFIED FISHERY AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. SI															
										•					
HUMPBACK WHALE CA-OR-WA 2016 6 2 INTERACTION MONTEREY CA SI (PRORATE) PHOTOS TAKEN, INCLUDING FLUKE-ID. (PRORATE) L10 0.75 Y Y						UNIDENTIFIED FISHERY				AMOUNT AND CONFIGURATION OF GEAR UNKNOWN.	SI				
	HUMPBACK WHALE	CA-OR-WA	2016	6	2	INTERACTION	MONTEREY	CA	SI (PRORATE)	PHOTOS TAKEN, INCLUDING FLUKE-ID.	(PRORATE)	L10	0.75	Υ	Υ

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
									TIGHT MULTIPLE WRAPS AT BASE OF LEFT PECTORAL FLIPPER, LINE HANGING DOWN TO TRAP (NOT SEEN), 2 BUOYS: 1 CLOSE TO TIGHT WRAP (WITH DUNGENESS CRAB BUOY TAG POSITIVELY-IDENTIFIED, AS SEEN ON VIDEO, SECOND BUOY ~5 FEET ABOVE (TRAILER BUOY); LINE SCAR BY DORSAL FIN. FASTRAFT TEAM WAS ABLE TO ASSESS ANIMAL AND TAKE VIDEO / PHOTOS. DESIGNATED L2					
HUMPBACK WHALE	CA-OR-WA	2016	6	4	DUNGENESS CRAB POT FISHERY (CALIFORNIA)	MONTEREY	CA	SI	SERIOUS INJURY DUE TO CONSTRICTING WRAPS. FINAL OUTCOME UNKNOWN. REPORT FROM PERSON IN KAYAK WHO ENCOUNTERED	SI	L2	1	Υ	Υ
					UNIDENTIFIED FISHERY				WHALE TRAILING ORANGE AND WHITE BUOY 10 FEET BEHIND WHALE. BUOY SUBMERGED WHEN WHALE DOVE.	SI				
HUMPBACK WHALE	CA-OR-WA	2016	6	8	INTERACTION	SANTA CRUZ	CA	SI (PRORATE)	AMOUNT AND CONFIGURATION OF GEAR UNKNOWN.	(PRORATE)	L10	0.75	Υ	Υ
HUMPBACK WHALE	CA-OR-WA	2016	6	9	GILLNET FISHERY	MONTEREY	CA	NSI	GREEN MONOFILAMENT NETTING, RIGHT SIDE OF MOUTH, DRAPED OVER BODY, SOMETIMES OVER DORSAL FIN. NET EXITING MOUTH AND TRAILING. ANIMAL BREACHING. ANIMAL IN APPARENT GOOD HEALTH WITH MINIMAL AMOUNT OF GEAR. FINAL OUTCOME LINE DEEPLY EMBEDDED IN TAILSTOCK, TRAILING 3	NSI	L3	0	N	N
					DUNGENESS CRAB POT FISHERY	VANCOUVER	BRITISH		BUOYS. THE ANIMAL HAD SIGNIFICANT SCARRING AROUND THE TAIL STOCK AND ROPE INJURIES ON THE ANTERIOR EDGES OF BOTH SIDES OF THE FLUKE, THE ROPE WRAP WAS AROUND THE TAIL STOCK AND THERE WAS ALSO A PERPENDICULAR ROPE WRAP ON THE RIGHT SIDE OF THE FLUKE WHICH WAS DEEP INTO THE BLUBBER/FLESH. CONSTRICTING ENTANGLEMENT AND SERIOUS INJURY UNDER CATEGORY L2. FISHERY POSITIVELY-IDENTIFIED THROUGH TAG NUMBERS. FISHERMAN HAD SET APPROX. 500 TRAPS IN BODEGA BAY,					
HUMPBACK WHALE	CA-OR-WA	2016	6	12	(CALIFORNIA)	ISLAND	COLUMBIA	SI	CA AREA BETWEEN MARCH 31 AND JUNE 1 OF 2016. FINAL	SI	L2	1	Υ	Υ
					UNIDENTIFIED FISHERY				RED AND WHITE BUOYS (2 TOTAL BUOYS) TRAILING ALONGSIDE BODY. LENGTH OF LINE, AMOUNT OF GEAR	SI				
HUMPBACK WHALE	CA-OR-WA	2016	6	12	INTERACTION	MONTEREY	CA	SI (PRORATE)	AND CONFIGURATION UNKNOWN. CAME INTO LOS ANGELES HARBOR ON THE BOW OF A	(PRORATE)	L10	0.75	Υ	Υ
									LARGE SHIP. WORKING LOCATION AND LIMITED TIME FOR SAMPLING BEFORE ANIMAL WAS TOWED OUT OF THE HARBOR PREVENTED US FROM PREFORMING FULL NECROPY. SHIP TRACKER DATA SHOWS A REDUCTION IN SPEED AND A 360 DEGREE MANEUVER MIGHT INDICATE THE ANIMAL WAS STRUCK AT 34 DEG 26' 52.5" N, 125 DEG					
HUMPBACK WHALE	CA-OR-WA	2016	6	14	VESSEL STRIKE	LOS ANGELES	CA	DEAD	23' 01.0" W.	DEAD	NA	1	N	Υ
HUMPBACK WHALE	CA-OR-WA	2016	6	17	DUNGENESS CRAB POT FISHERY (CALIFORNIA)	MONTEREY	CA	SI	EMACIATED WHALE SWIMMING WITH 2 UNIQUE SETS OF CA DUNGENESS CRAB POT GEAR THROUGH MOUTH. THE GEAR REPRESENTS TWO SEPARATE VESSELS' BUOYS AND ROPES. CONFIRMED FROM TAG NUMBERS. FAST RAFT TEAM WAS ABLE TO ATTACH TELEMETRY TO WHALE, BUT DISENTANGLEMENT EFFORT DID NOT OCCUR BECAUSE BOAT WAS NOT HOLDING AIR. DESIGNATED SERIOUS INJURY BECAUSE OF EMACIATED CONDITION, WHICH IMPLIES THAT GEAR IN MOUTH HAS INTERFERED WITH FEEDING FOR SOME TIME. HEALTH DECLINE. AN 87' USCG VESSEL STRUCK A 25-30' HUMPBACK WHALE ON ITS MIDSECTION WITH THE BOW WHILE TRAVELING AT 10-12 KNOTS. THE WHALE WAS OBSERVED 10 FEET IN FRONT OF THE CUTTER BEFORE THE COLLISION TOOK PLACE. NO APPARENT DAMAGE TO THE VESSEL AND THE ANIMAL WAS AT THE SURFACE OF THE WATER AFTER THE COLLISION. THE ANIMAL WAS OBSERVED FOR A PERIOD	SI	L3	1	Y	Y
HUMPBACK WHALE	CA-OR-WA	2016	6	23	VESSEL STRIKE	CLALLAM	WA	SI	OF 10 MINUTES POST COLLISION, FOLLOWING THE COLLISION THE ANIMAL DOVE FOR 2 MINUTES AND THEN WAS OBSERVED AT THE SURFACE. FINAL OUTCOME	SI	L6A	1	N	Υ

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					UNIDENTIFIED FISHERY				WHALE SWIMMING AND DIVING, TRAILING 2 SETS OF YELLOW/WHITE/ORANGE BUOYS ABOUT 5 FEET BEHIND THE BLOWHOLE AND TRAILING LINE 100 FEET BEHIND ANIMAL. AMOUNT AND CONFIGURATION OF GEAR	SI				
 HUMPBACK WHALE	CA-OR-WA	2016	6	24	INTERACTION DUNCENESS CRAP POT FIGURERY	SAN MATEO	CA	SI (PRORATE)	UNKNOWN. FINAL OUTCOME UNKNOWN. WHALE TRAILING YELLOW AND BLUE CRAB BUOY AND 30	(PRORATE)	L10	0.75	Υ	Υ
 HUMPBACK WHALE	CA-OR-WA	2016	7	5	DUNGENESS CRAB POT FISHERY (CALIFORNIA)	MONTEREY	CA	SI (PRORATE)	FEET OF LINE. FISHERY IDENTIFIED FROM BUOY TAG. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. 9.7 METER MALE WITH EVIDENCE OF HEMORRHAGING	SI (PRORATE)	L10	0.75	Υ	Υ
HUMPBACK WHALE	CA-OR-WA	2016	7	6	VESSEL STRIKE	SAN MATEO	CA	DEAD	AND EDEMA INTERNALLY. DORSAL AND LATERAL PROCESS FRACTURES TO CERVICAL VERTEBRAE C1-C3. NECROPSY DONE BY THE MARINE MAMMAL CENTER.	DEAD	NA	1	N	Υ
									10.9 METER FEMALE HUMPBACK. PHOTOS SHOW GOOD BODY CONDITION. MULTIPLE FRACTURES OF CAUDAL SKULL WITH SHARDS ON BONE LOOSE IN NECROTIC TISSUE. NECROPSIED BY THE MARINE MAMMAL CENTER. FINDINGS CONSISTENT WITH BLUNT FORCE TRAUMA DUE					
 HUMPBACK WHALE	CA-OR-WA	2016	7	24	VESSEL STRIKE	SAN MATEO	CA	DEAD	TO VESSEL STRIKE.	DEAD	NA	1	N	Υ
					LINIDENITIEIED EIGUEDV				1 MILE WEST OF OCEANO DUNES. WHALE STAYING AT SURFACE, DRAGGING 4 OR 5 BUOYS IN LINE, 30 FEET OR MORE BEHIND WHALE, BLUE ROPE ON HEAD OF WHALE.	CI				
 HUMPBACK WHALE	CA-OR-WA	2016	8	1	UNIDENTIFIED FISHERY INTERACTION	SAN LUIS OBISPO	CA	SI (PRORATE)	AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. NO RESIGHTS. PHOTOS SHOW WHALE WITH BLUE LINE THROUGH	(PRORATE)	L10	0.75	Υ	Υ
HUMPBACK WHALE	CA-OR-WA	2016	8	6	DUNGENESS CRAB POT FISHERY (CALIFORNIA) DUNGENESS CRAB POT FISHERY (CALIFORNIA)	ORANGE	CA	SI	MOUTH, CONSTRICTING AROUND LEFT FLIPPER, WITH RED/PINK LACERATIONS. TWO BUOYS WITH LENGTH OF LINE IN EXCESS OF WHALE TRAILING. MULTIPLE RESIGHTS OF WHALE THROUGH 12/8/2016. PARTIAL DISENTANGLEMENT ON 9/5/2016 BUT ANIMAL STILL TRAILED GEAR. PHOTOS ON 9/14 SHOW LINE STILL WRAPPED AROUND LEFT FLIPPER, WITH DEEPER LACERATIONS THAN ORIGINAL 8/6 PHOTOS. FINAL PHOTOS OF WHALE ON 12/8 SHOW DISCOLORED DORAL SURFACE OF WHALE, GRAYISH, WITH BIOLOGICAL GROWTH (DIATOMS?). HEALTH DECLINE AND CONSTRICTING NATURE OF ENTANGLEMENT AND DETERIORATING CONDITION WARRANTS SERIOUS INJURY. ANIMAL SEEN MONTHS LATER, WITHOUT GEAR. ON 4/20/2017, THIS SAME WHALE, WELL-KNOWN BY THE RED/ORANGE LINE COMING OUT OF ANTERIOR BASE OF MOUTH AND WRAPPED TIGHTLY AROUND BASE OF RIGHT FLIPPER. TRAILING LINE WITH 2 BUOYS, LINE LENGTH APPEARS ROUGHLY 2X - 3X LENGTH OF WHALE. GEAR POSITIVELY-IDENTIFIED BY BUOY/TAG NUMBER. EVIDENCE OF CONSTRICTING ENTANGLEMENT. GEAR AMOUNT AND CONFIGURATION UNKNOWN.	DEAD	NA L2	1	Y	Y
HUMPBACK WHALE	CA-OR-WA	2016	8	12	UNIDENTIFIED FISHERY INTERACTION	MONTEREY	CA	SI (PRORATE)	LINE AROUND BODY BEHIND BLOWHOLE. TRAILING ONE BUOY APPROX. 20 FT BEHIND WHALE. BUOY SUBMERGES WHEN WHALE DIVES. CONFIGURATION AND AMOUNT OF GEAR UNKNOWN.	SI (PRORATE)	L10	0.75	Υ	Υ
					DUNGENESS CRAB POT FISHERY				EMACIATED WHALE WITH DISCOLORED GRAY SKIN AND APPARENT DIATOM GROWTH, TRAILING TWO BUOYS AND 20 FT. OF LINE. FISHERY CONFIRMED VIA BUOY TAG. CONDITION OF WHALE WARRANTS SERIOUS INJURY DESIGNATION. AMOUNT OF GEAR AND CONFIGURATION UNKNOWN, BUT LIKELY HAS INTERFERED WITH FEEDING, WHICH SUGGESTS INGESTION OF GEAR. DOCUMENTED			5.75	•	•
 HUMPBACK WHALE	CA-OR-WA	2016	8	16	(CALIFORNIA) UNIDENTIFIED FISHERY	MONTEREY	CA	SI	HEALTH DECLINE. WHALE SEEN 8 MI ENE OF SOUTH FARALLON ISLAND WITH LINE AND A SINGLE BUOY TRAILING BEHIND IT. NO ADDITIONAL DETAILS OR PHOTOS. AMOUNT AND	SI SI	L10	1	Y	Υ
 HUMPBACK WHALE	CA-OR-WA	2016	8	16	INTERACTION	SAN FRANCISCO	CA	SI (PRORATE)	CONFIGURATION OF GEAR UNKNOWN.	(PRORATE)	L10	0.75	Υ	Υ

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HUMPBACK WHALE	CA-OR-WA	2016	8	24	DUNGENESS CRAB POT FISHERY (CALIFORNIA)	MONTEREY	CA	SI (PRORATE)	TRAILING 2 WHITE BUOYS WITH BLACK TOPS (10 FEET APART) AND 1 YELLOW BUOY, 100 FT BEHIND WHALE, BUOYS FOULED, CDFW DUNGENESS CRAB TRAP TAG. CONFIGURATION AND AMOUNT OF GEAR UNKNOWN. ANIMAL LAST SEEN SWIMMING WITH ENTANGLEMENT. 2 MILES OFF MORRO ROCK. ORANGE/BROWN LINE WITH ORANGE FLOAT TRAILING FROM RIGHT SIDE OF BODY, BUT VERY CLOSE TO BODY, BUOY NEAR RIGHT PECTORAL FLIPPER; GEAR IS POSSIBLY ATTACHED TO LEFT SIDE, DRAPED OVER BACK AND FLOATING ON RIGHT SIDE.	SI (PRORATE)	L10	0.75	Υ	Υ
									MOVING AND FEEDING WITH SOCIAL GROUP OF HUMPBACKS, DIVING. ANIMAL RESIGHTED THROUGH					
					UNIDENTIFIED FISHERY				8/26. PHOTOS AND VIDEO REVIEWED. AMOUNT AND	SI				
HUMPBACK WHALE	CA-OR-WA	2016	8	24	INTERACTION	SAN LUIS OBISPO	CA	SI (PRORATE)	CONFIGURATION OF GEAR UNKNOWN.	(PRORATE)	L10	0.75	Υ	Υ
									ONE RED POLYBALL (STILL INFLATED) BEING TRAILED A					
					UNIDENTIFIED FISHERY				FEW YARDS BEHIND TAIL OF WHALE. NO PHOTOS.	SI				
HUMPBACK WHALE	CA-OR-WA	2016	8	24	INTERACTION	SANTA BARBARA	CA	SI (PRORATE)	AMOUNT AND CONFIGURATION OF GEAR UNKNOWN.	(PRORATE)	L10	0.75	Υ	Υ
									WHALE NEAR SE FARALLON ISLAND WITH LARGE BUOY					
					UNIDENTIFIED FISHERY				TRAILING 30 FEET BEHIND WRAPS ON TAIL. AMOUNT AND	SI				
HUMPBACK WHALE	CA-OR-WA	2016	8	27	INTERACTION	SAN FRANCISCO	CA	SI (PRORATE)	CONFIGURATION OF GEAR UNKNOWN. NO PHOTOS.	(PRORATE)	L10	0.75	Υ	Υ
									ACTIVE, DIVING WHALE, TRAVELING WITH OTHER					
									WHALES, TRAILING A SINGLE ORANGE BUOY					
			_		UNIDENTIFIED FISHERY				APPROXIMATELY 20 FEET BEHIND WHALE. PHOTOS	SI				
HUMPBACK WHALE	CA-OR-WA	2016	8	28	INTERACTION	SAN LUIS OBISPO	CA	SI (PRORATE)	REVIEWED. UNKNOWN AMOUNT AND CONFIGURATION	(PRORATE)	L10	0.75	Υ	Υ
									WHALE SEEN SWIMMING AND DIVING WITH A SINGLE					
									WRAP OF BLUE LINE APPROXIMATELY 2-3 FEET BEHIND					
									BLOWHOLES. FLUKES SHOW EVIDENCE OF WHITE					
									SCARRING, POSSIBLY RELATED TO THIS ENTANGLEMENT					
									OR POSSIBLY OLDER. ANIMAL OTHERWISE APPEARS					
					UNIDENTIFIED FISHERY				HEALTHY. PHOTOS REVIEWED. AMOUNT AND	SI				
HUMPBACK WHALE	CA-OR-WA	2016	8	28	INTERACTION	MONTEREY	CA	SI (PRORATE)	CONFIGURATION OF GEAR UNKNOWN.	(PRORATE)	L10	0.75	Υ	Y
									CAUDAL HALF OF PEDUNCLE MISSING; BASED ON					
									DAMAGE TO CAUDAL VERTEBRA, BELIEVED TO HAVE BEEN					
									CUT OFF BY PROPELLER; HOWEVER, UNCLEAR AS TO					
									WHETHER DAMAGE OCCURRED PRE- OR POST-MORTEM;					
	04 05 114	2016	•	4.0	\/=00=L 0=DU/=	TU	0.5	5545	ALL INTERNAL ORGANS EXPELLED FROM	5545		4		
HUMPBACK WHALE	CA-OR-WA	2016	9	16	VESSEL STRIKE	TILLAMOOK	OR	DEAD	DECOMPOSITION.; ONLY VENTRAL SIDE OF WHALE COULD CALIFORNIA SPOT PRAWN TRAP GEAR; BLUE STEEL LINE	DEAD	NA	1	N	Υ
									AROUND ONE PECTORAL FLIPPER AND 4 ORANGE POLY					
									BALLS. RESIGHTED OFF SANTA BARBARA COUNTY ON					
									10/4/2016 YELLOW ROPE AROUND MIDSECTION AND A "4-					
									INCH LACERATION", THOUGH THE LOCATION OF THE					
									LACERATION IS NOT PROVIDED. PHOTOS DO NOT SHOW					
									LACERATION AND SHOW APPARENT MARINE GROWTH ON					
									ROPES. INTERVIEW WITH FISHERMAN INDICATES THAT					
									ONE OF THE BUOYS IS FROM A SET MADE AT THE END OF					
									AUGUST WEST OF SAN MATEO IN 100 FATHOMS OF					
									WATER, WITH APPROXIMATELY 120 FATHOMS OF LINE.					
									FISHERMAN RECOVERED HIS GEAR AND ASSUMES THAT					
									ALL THAT REMAINS ON WHALE IS LINES AND BUOYS.					
									DESIGNATED AS A SERIOUS INJURY. UNKNOWN AMOUNT					
									AND CONFIGURATION OF GEAR REMAIN ON ANIMAL.					
HUMPBACK WHALE	CA-OR-WA	2016	9	17	CA SPOT PRAWN TRAP FISHERY	SAN MATEO	CA	SI	FINAL OUTOOME UNKNOWN.	SI	L10	1	Υ	Υ
				<u> </u>					COAST GUARD REPORTED WHALE WITH "CRAB POTS AND	- -			-	<u> </u>
									LINES". WHALE TOWING 2 ORANGE BUOYS, 1 WHITE					
									BUOY, TRAILING 10 FEET BEHIND DORSAL FIN, CLOSE TO					
									FLUKES. WHALE WAS ABLE TO FLUKE UP AND DIVE.					
					UNIDENTIFIED POT/TRAP				UNSUCCESSFUL SEARCH FOR WHALE, AMOUNT AND	SI				
HUMPBACK WHALE	CA-OR-WA	2016	9	25	FISHERY ENTANGLEMENT	MARIN	CA	SI (PRORATE)	CONFIGURATION OF GEAR UNKNOWN.	(PRORATE)	L10	0.75	Υ	Υ
			-		: 	<u>-</u>		·	<u> </u>	·/				

											Serious Injury	Serious Injury	Count	Count
								Initial Injury		Final Injury	Criteria	Proration	Against	Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
									AERIAL PHOTO OF HUMPBACK WHALE, "POSSIBLY					
									ANCHORED" AND "HANGING NEAR SURFACE", WITH					
									PECTORAL FLIPPERS FLAIRED OUT, TOWING APPROX. 150	C.I				
	04 05 144	2046		26	UNIDENTIFIED POT/TRAP	A 4 A D 1 A 1	6.4	CL (DD CD A TE)	FT. OF LINE AND 4 ORANGE POLYBALLS. NEAR PT. REYES.	SI (DDODATE)	1.40	0.75		
HUMPBACK WHALE	CA-OR-WA	2016	9	26	FISHERY ENTANGLEMENT	MARIN	CA	SI (PRORATE)	GEAR AMOUNT AND CONFIGURATION UNKNOWN.	(PRORATE)	L10	0.75	Υ	Υ
									WHALE TOWING ONE LARGE ORANGE POLYBALL AND ONE SMALLER WHITE POLYBALL NEAR MID-BODY. SEEN					
									AMONG A GROUP OF 30+ FEEDING WHALES. ANIMAL WAS					
									DIVING. PHOTOS SHOW WHALE BETWEEN OBSERVER AND					
									POLYBALLS, SO GEAR IS OBSCURED BY DORSAL SURFACE					
					UNIDENTIFIED FISHERY				OF WHALE, BUT OTHERWISE CLEARLY SEEN.	SI				
HUMPBACK WHALE	CA-OR-WA	2016	10	9	INTERACTION	SAN FRANCISCO	CA	SI (PRORATE)	CONFIGURATION AND AMOUNT OF GEAR UNKNOWN. NO		L10	0.75	٧	٧
TIOWII BITCH WITH LEE	C/ C/ V//	2010			THE TOTAL CONTROL OF THE PARTY	57 (14) 10 (14) 15 (15)		31 (111010112)	LINE AND 4 BUOYS (3 ORANGE, 1 WHITE). LINE COMES	(11010,112)		0.73	•	· · · · · · · · · · · · · · · · · · ·
									OUT OF MOUTH ON BOTH SIDES OF WHALE (SEEN FROM					
									DRONE FOOTAGE) AND WRAPS AROUND HEAD OF WHALE					
									POSTERIOR TO BLOWHOLES. LINE APPEARS CONSTRICTING					
									WITH VISIBLE INDENTATION ON DORSAL SURFACE OF					
									BODY. RIGHT PECTORAL FLIPPER APPEARS TO BE PINNED					
									TO BODY. DISENTANGLEMENT TEAM MADE					
									UNSUCCESSFUL ATTEMPT TO REMOVE GEAR. WHALE SEEN					
									DIVING NORMALLY. UNDERWATER VIDEO OF ANIMAL TOO					
									MURKY TO ASSESS SEVERITY OF ENTANGLEMENT.					
									TRAILING LINE DOES NOT EXCEED LENGTH OF WHALE.					
									DESIGNATED AS SERIOUS INJURY UNDER CATEGORY L2					
					UNIDENTIFIED FISHERY				BECAUSE OF EVIDENCE OF CONSTRICTING GEAR. PHOTOS					
HUMPBACK WHALE	CA-OR-WA	2016	10	12	INTERACTION	ORANGE	CA	SI	REVIEWED BY J. CARRETTA AND A. HENRY.	SI	L2	1	Υ	Υ
									WHALE IDENTIFIED AS 'COMET' WITH EITHER GILLNET OR					
									BRAIDED NET AROUND FLUKES, BUT PEDUNCLE APPEARS					
									FREE OF GEAR. MARINE GROWTH ON GEAR MAKES IT UNCLEAR WHETHER OR NOT NET IS MONOFILAMENT OR					
									BRAIDED. ANIMAL DIVING AND SWIMMING NORMALLY.					
									WHALE RESIGHTED OFF LOS ANGELES LATER THAT WEEK.					
									BARNACLE GROWTH ON FLUKES APPEARS TO BE					
									CONTRIBUTING TO THE CONTINUED ATTACHMENT OF NET					
									ON FLUKES. GEAR ORIGIN UNKNOWN. NON-SERIOUS					
HUMPBACK WHALE	CA-OR-WA	2016	10	21	GILLNET FISHERY	ORANGE	CA	NSI	INJURY DUE TO LIMITED DRAPED GEAR ON FLUKES.	NSI	L3	0	N	N
									PHOTOGRAPH OF MONOFILAMENT LINE OVER FLUKES,					
									LINE IS TAUGHT. WHALE WATCH SURVEY. ANIMAL RE-					
									SIGHTED AND PHOTOGRAPHED LATER THAT DAY AND LINE					
									IS NO LONGER VISIBLE. APPARENT SELF-RELEASE. ANIMAL					
					UNIDENTIFIED FISHERY				WAS SEEN FEEDING. ORIGINAL AMOUNT AND					
HUMPBACK WHALE	CA-OR-WA	2016	10	26	INTERACTION	MONTEREY	CA	NSI	CONFIGURATION OF LINE UNKNOWN.	NSI	L10	0	N	N
									WHALE TOWING CRAB POT, 3 BUOYS AND 100 METERS OF					
									ROPE NEAR CABO SAN LUCAS. NO PHOTOS, BUT DRAWING					
									OF WHALE SHOWS RELATIVE LOCATION OF GEAR					
									WRAPPED AROUND RIGHT PECTORAL FLIPPER. SELF-					
									RELEASE OF GEAR THAT WAS COLLECTED, UNCERTAIN IF					
									WHALE SHED ALL GEAR. PHOTOS SHOW GEAR RECOVERED					
					DUNCENIECE CDAD DOT EICHEDY	,			FROM WHALE AND POSITIVELY-IDENTIFIED FROM LICENSE					
		2016	11	26	DUNGENESS CRAB POT FISHERY		NAEVICO		TAG NUMBER. GEAR ORIGINALLY SET IN SPRING 2017	SI (DDODATE)	110	0 7F	V	V
HUMPBACK WHALE	CA-OR-WA	2016	11	26	(CALIFORNIA)	MEXICO	MEXICO	SI (PRORATE)	NEAR SAN FRANCISCO. AMOUNT AND CONFIGURATION WHALE TOWING ROPE AND 4 BUOYS, 2 BUOYS NEAR	(PRORATE)	L10	0.75	Y	<u> </u>
									HEAD, 2 NEAR FLUKES. ANIMAL SEEN NEAR BODEGA BAY,					
									CA, THRASHING AT SURFACE, 'LOOKS EXHAUSTED'. TWO					
									TRAILING BUOYS ARE BICOLOR (ORANGE/YELLOW AND					
									RED). LEADING BUOYS ARE WHITE WITH LONGITUDINAL					
					UNIDENTIFIED FISHERY				RED BAR. BUOYS LOOK RELATIVELY FRESH AND	SI				
HUMPBACK WHALE	CA-OR-WA	2016	12	3	INTERACTION	SONOMA	CA	SI (PRORATE)	UNFOULED. AMOUNT AND CONFIGURATION OF GEAR	(PRORATE)	L10	0.75	Υ	Υ
			-					,		·		-	<u>-</u>	<u> </u>

											Serious Injury	Serious Injury	Count	Count
								Initial Injury		Final Injury	Criteria	Proration	Against	Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
·				,	71	,			WHALE WRAPPED AROUND MOUTH AND LEFT SIDE NEAR					
									BODEGA BAY DISENTANGLED FROM LINE AND 10 BUOYS					
									BY COMMERCIAL FISHERMAN (=RESCUE). WHALE WAS					
									BLEEDING, FISHERMEN DESCRIBED GEAR AS CUTTING					
									INTO WHALE (=CONSTRICTING). FISHERMEN SPENT 4 HRS					
									REMOVING ALL GEAR FROM WHALE. WHALE SWAM					
									AROUND AFTER RELEASE FROM GEAR. FISHERY POSITIVELY					
									IDENTIFIED FROM TRAP TAG. THIS RECORD IS					
									CONSIDERED SEPARATE FROM THE 12/3/2016 RECORD IN					
									SAME REGION BECAUSE OF THE DIFFERENCE IN NUMBER					
									AND COLOR OF BUOYS ASSOCIATED WITH					
					DUNGENESS CRAB POT FISHERY				ENTANGLEMENT. WHALE APPEARED HEALTHY. NON-					
HUMPBACK WHALE	CA-OR-WA	2016	12	8	(CALIFORNIA)	SONOMA	CA	NSI	SERIOUS INJURY DUE TO REMOVAL OF ALL GEAR AND	NSI	L2	0	N	<u>N</u>
									BAJA CALIFORNIA WHALE WATCH COMPANY REPORTED					
									WHALE ENTANGLED IN 100 FT OF ROPE AND 3					
									ASSOCIATED BUOYS. UNDERWATER PHOTO SHOWS LINE					
									TRAILING BACK FROM WHALE'S MIDSECTION,					
									APPARENTLY ON THE VENTRUM BECAUSE ORIGIN OF LINE					
									IS NOT VISIBLE FROM DORSAL PERSPECTIVE OF PHOTO.					
									PECTORAL FLIPPERS, FLUKES, AND PEDUNCLE APPEAR FREE OF GEAR. WHALE APPEARS ROBUST AND HEALTHY					
									FROM PHOTOS. FISHERY POSITIVELY-IDENTIFIED FROM					
									TRAP TAG AFTER GEAR WAS REMOVED AND COLLECTED					
									FROM WHALE. WHALE DID NOT SHOW ANY APPARENT					
					DUNGENESS CRAB POT FISHERY				INJURIES POST-RELEASE. ALL GEAR APPARENTLY					
HUMPBACK WHALE	CA-OR-WA	2016	12	13	(CALIFORNIA)	MEXICO	MEXICO	NSI	REMOVED (=RESCUE). BUOYS APPEAR WEATHERED AND	NSI	L10	0	N	N
	011 011 111				(22				SAN BLAS, MEXICO (21.525, -105.286). WHALE DESCRIBED					
									AS WEAK AND EMACIATED WITH HIGH CYAMID LOAD HAD					
									MULTIPLE WRAPS ENTANGLED AROUND FLUKES AND A					
									BROKEN POT. ONLY ONE PHOTO OF WHALE FROM BEHIND					
									DOES NOT SHOW GEAR BUT SHOWS A GRAYISH					
									COLORATION TO SKIN. DRAWING OF ENTANGLEMENTS					
									DEPICTS MULTIPLE WRAPS AROUND FLUKES AND					
									PEDUNCLE. COMPLETE GEAR CONFIGURATION UNKNOWN					
									AND DETERMINED TO BE A SERIOUS INJURY DUE TO					
									DOCUMENTED HEALTH DECLINE. GEAR TRACED TO					
									OWNER VIA BUOY INFORMATION TO CALIFORNIA					
									RECREATIONAL DUNGENESS POT THAT WAS ORIGINALLY					
									SET IN CENTRAL CALIFORNIA WATERS ON 11/5/2016					
					DUNCENESS OR A D DOT FIGURDY				(APPROX POSITION = 33.54, -122.54. CRAB TRAP WAS					
		2017	1	C	DUNGENESS CRAB POT FISHERY	MEVICO	MEVICO	CI	LOST ON THAT 1ST DAY (11/5/2016). DISENTANGLEMENT	CI	110	1	N I	V
HUMPBACK WHALE	CA-OR-WA	2017	I	6	(RECREATIONAL)	MEXICO	MEXICO	SI	TEAM REMOVED ALL GEAR FROM WHALE. SERIOUS TOWING 100 FEET GREEN LINE, TRAILING SIDE OF BODY, 2	SI	L10	1	N	Υ
									FLOATS, 1 RED, 1 WHITE. GEAR POSITIVIELY IDENTIFIED AS					
									CALIFORNIA DUNGENESS CRAB POT GEAR AFTER					
									DISENTANGLEMENT TEAM (=RESCUE) CUT AND REMOVED					
									LINE AND BUOYS BEHIND THE MOUTH. IT WAS THOUGHT					
									THAT PERHAPS 30 FEET OF LINE REMAINED ON ANIMAL					
									AFTER DISENTANGLEMENT MISSION. LINE APPEARED TO					
									BE COMING OUT OF LEFT SIDE OF MOUTH. NO LINE					
									VISIBLE ON THE LEFT PECTORAL OR FLUKE. LINE WAS					
									INITIALLY DRAPED OVER THE BACK OF THE WHALE BUT					
					DUNGENESS CRAB POT FISHERY				HAD SLID OFF DURING DISENTANGLEMENT ENCOUNTER.	SI				
HUMPBACK WHALE	CA-OR-WA	2017	4	17	(CALIFORNIA)	MONTEREY	CA	SI (PRORATE)	CONFIGURATION OF REMAINING GEAR UNKNOWN.	(PRORATE)	L10	0.75	Υ	Υ
									SWIMMING WHALE WITH ORANGE LINE ACROSS LEFT SIDE					_
									OF BODY. GEAR CONFIGURATION AND AMOUNT					
	0. 0	~ ~ · · ·	_	. -	UNIDENTIFIED FISHERY			0. /== == :	UNKNOWN. WHALE NOT SEEN AGAIN, ONLY ONE PHOTO	SI (DD OD A TE)		<u> </u>		• -
HUMPBACK WHALE	CA-OR-WA	2017	6	17	INTERACTION	MONTEREY	CA	SI (PRORATE)	REVIEWED, SHOWS A SINGLE LINE ON LEFT SIDE OF	(PRORATE)	L10	0.75	Y	Y

Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Initial Injury Assessment	Comments	Final Injury Assessment	Serious Injury Criteria Code	Serious Injury Proration Value	Count Against LOF	Count Against PBR
				·					TWO BUOYS ON RIGHT SIDE TRAILING BEHIND THE FLUKE, LINE (LIGHT OR WHITE) APPEARS TO BE RUNNING					
									UNDERNEATH THE BODY FROM THE RIGHT PECTORAL FIN					
									AND/OR UNDERNEATH THE HEAD OVER THE RIGHT SIDE					
									OF FLUKES (AS NOTED FROM PHOTO/VIDEO); ADDITONAL					
									SCARRING FROM OLD ENTANGLEMENT ON PEDUNCLE.					
									FISHERY SOURCE CONFIRMED BY FISHERMAN VIA PHOTOS					
									OF BUOYS AND TRAP NUMBERS. THE ENTANGLING GEAR					
									HAD BEEN SET IN HALF MOON BAY. PREVIOUS SIGHTING					
									OF THIS WHALE, KNOWN AS 'TRAINWRECK' WAS ON					
									5/22/2017 AND WAS NOT ENTANGLED AT THAT TIME.					
									FINAL OUTCOME UNKNOWN, FULL CONFIGURATION AND					
					DUNGENESS CRAB POT FISHERY				AMOUNT OF GEAR UNKNOWN. NO VISIBLE INJURIES	SI				
HUMPBACK WHALE	CA-OR-WA	2017	6	18	(CALIFORNIA)	MONTEREY	CA	SI (PRORATE)	OTHER THAN OLD SCARRING NEAR PEDUNCLE.	(PRORATE)	L10	0.75	Υ	Υ
									BLUE LINE BEHIND DORSAL FIN, CUTTING INTO ANIMAL.					
									NO BUOYS VISIBLE. GEAR AMOUNT AND CONFIGURATION					
									UNKNOWN. SERIOUS INJURY UNDER L2 BECAUSE OF					
					UNIDENTIFIED FISHERY				CONSTRICTING WRAP ENTANGLEMENT. ANIMAL					
HUMPBACK WHALE	CA-OR-WA	2017	6	23	INTERACTION	MONTEREY	CA	SI	APPEARED TO BE LUNGE FEEDING. FINAL OUTCOME	SI	L2	1	Υ	Υ
									WHALE STRUGGLING AT SURFACE AND ANCHORED IN					
									PLACE, NOT RAISING ITS FLUKES OUT OF THE WATER AT					
									ALL. NO GEAR VISIBLE, BUT APPARENT THAT WHALE IS					
		2017	6	25	MAADINE DEDDIC		CA	CI	ANCHORED BY SOMETHING. VIDEO / PHOTO REVIEWED BY	CI		4	N.I.	V
HUMPBACK WHALE	CA-OR-WA	2017	6	25	MARINE DEBRIS	SAN MATEO	CA	SI	J. CARRETTA. FINAL OUTCOME UNKNOWN. CITIZEN TOOK PHOTO OF PLEASURE BOAT HITTING WHALE	SI	L2	T	N	Y
									BELOW GOLDEN GATE BRIDGE. EXTENT OF INJURIES					
									UNKNOWN, SPEED OF VESSEL UNKNOWN, BUT PROBABLY					
									IN EXCESS OF 10KTS BASED ON PHOTO. APPEARS VESSEL IS					
									APPROXIMATELY SAME SIZE AS WHALE.					
									http://www.gulfster.com/Daily/2017PictureGallery/hump-					
HUMPBACK WHALE	CA-OR-WA	2017	6	28	VESSEL STRIKE	SAN FRANCISCO	CA	SI	back-whale-golden-gate/index.html	SI	L6B	0.2	N	Υ
	0.101.111						<u> </u>		WHALE WITH LINE WRAPPED AROUND AND CUTTING					<u> </u>
									INTO ANIMAL, MIDWAY BETWEEN FLUKES AND DORSAL					
									HUMP. DEEP AND EXTENSIVELY-WOUNDED AREA IS					
									HEAVILY COVERED IN BARNACLES, INDICATING THE GEAR					
									HAS BEEN ON THE WHALE FOR SOME TIME.					
									CONSTRICTING ENTANGLEMENT. TRAILING AT LEAST TWO					
									BUOYS. WHALE DISENTANGLEMENT TEAM REMOVED					
									MOST GEAR ON 7/29/2017 IN SOUTHERN CA WATERS.					
									WHALE WAS SUBSEQUENTLY SEEN, GEAR-FREE,					
									SWIMMING AND TAIL-SLAPPING ON 7/30/2017 OFF					
									SOUTHERN CALIFORNIA. WHALE APPEARS TO BE IN GOOD					
									HEALTH WITH EXCEPTION OF ENTANGLEMENT INJURY,					
									WHICH APPEARS PINK IN COLOR. GIVEN SEVERITY OF					
					DUNICENIECO ODAD DOT EIGUEDY				INJURY, SURVIVAL OF WHALE IS UNCERTAIN. FISHERY					
		2017	7	2	DUNGENESS CRAB POT FISHERY		\ A / A	CI	POSITIVELY-IDENTIFIED FROM RECOVERED GEAR TAG.	CI	I г ۸	1	V	V
HUMPBACK WHALE	CA-OR-WA	2017	/		(WASHINGTON)	NA	WA	SI	PHOTOS / VIDEO REVIEWED BY J. CARRETTA.	31	L5A	1	Y	Y

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
									AVUALE TRAULING 400 VARDS OF LINE SEVERAL SETS OF					
									WHALE TRAILING 400 YARDS OF LINE. SEVERAL SETS OF FIXED FISHING GEAR WRAPPED AROUND THE TAIL FLUKES,					
									THE PECTORAL FINS, AND THE MOUTH. WHALE INITIALLY					
									ENTANGLED IN SABLEFISH ANCHOR GEAR AND THEN					
									DRAGGED THAT GEAR THROUGH SHRIMP GEAR, SO TWO					
									FISHERIES WERE INVOLVED. THE GEAR HAD ANCHORED					
									THE WHALE IN PLACE AND ANIMAL WAS UNABLE TO LIFT					
									ITS FLUKES. DISENTANGLEMENT TEAM WORKED WITH					
									LOCAL FISHERMEN IN A CAREFULLY PLANNED OPERATION					
									TO HAUL UP SOME OF THE HEAVY GEAR WEIGHING DOWN					
									THE TAIL. THAT CREATED ENOUGH SLACK TO LET THE					
									WHALE SURFACE, ALLOWING THE TEAM TO MAKE THE NECESSARY CUTS TO REMOVE ALL THE ENTANGLING GEAR					
									FROM THE WHALE. SHORT VIDEO POST-RELEASE SHOWS					
					WA/OR/CA SABLEFISH POT				WHALE SWIMMING SLOWLY AT SURFACE. APPARENT					
					FISHERY AND CA/OR				BODY CONDITION APPEARS HEALTY FROM PHOTOS.					
HUMPBACK WHALE	CA-OR-WA	2017	7	13	COONSTRIPE SHRIMP POT	DEL NORTE	CA	SI	DESIGNATED AS A NON-SERIOUS INJURY DUE TO RESCUE /	NSI	L2	0	Υ	N
									THICK BLUE LINE DEEPLY EMBEDDED BEHIND BLOWHOLE					
									AND A WRAP OF LEFT PECTORAL FLIPPER, CONNECTING					
									TO MOUTH. THE EMBEDDED LINE HAS CUT INTO THE					
									BLUBBER LAYER OF THE WHALE. LINE AROUND LEFT FLIPPER HAS AN X-SHAPED CONFIGURATION AROUND					
									BASE OF FLIPPER, INDICATING A CONSTRICTING WRAP.					
									ANIMAL DESCRIBED AS AGITATED AND BREACHING, WITH					
									TAIL SLAPPING BEHAVIOR. ANIMAL RESIGHTED 8/19/2017,					
					UNIDENTIFIED FISHERY				STILL ENTANGLED. FINAL OUTCOME UNKNOWN. PHOTOS					
HUMPBACK WHALE	CA-OR-WA	2017	7	23	INTERACTION	MONTEREY	CA	SI	REVIEWED BY J. CARRETTA.	SI	L2	1	Υ	Υ
									TWO LINES; ONE ACROSS OR JUST IN FRONT OF BLOW					
									HOLE, ONE CLOSE BEHIND THE BLOWHOLE ON HEAD;					
									SIGNIFICANT ABRASIONS NOTED ON UNDERSIDE OF TAIL STOCK AND LEADING EDGE OF THE FLUKE. WHALE WAS					
									EMACIATED. GEAR AMOUNT AND CONFIGURATION					
					UNIDENTIFIED FISHERY				UNKNOWN, BUT SERIOUS INJURY DUE TO APPARENT					
HUMPBACK WHALE	CA-OR-WA	2017	8	23	INTERACTION	MONTEREY	CA	SI	HEALTH DECLINE OF WHALE. PHOTOS REVIEWED BY J.	SI	L10	1	Υ	Υ
									ENTANGLEMENT INVOLVED THE RIGHT FLIPPER AND THE					
									TAIL, WITH LINE TRAILING TO TWO WHITE BUOYS ABOUT					
									50 TO 100' BEHIND THE WHALE. LINE WAS ALSO					
									OBSERVED DESCENDING TOWARDS THE SEAFLOOR. EST - 3/8" LINE - LIGHT COLOR; DESCRIPTION DEEMED SPECIFIC					
									AND DETAILED ENOUGH, COMING FROM A PROFESSIONAL					
									MARINER, TO WARRANT CONFIRMATION EVEN THOUGH					
									PHOTO IS OF LOW QUALITY AND DOES NOT PROVIDE					
									EVIDENCE OF ENTANGLEMENT. SINGLE PHOTO REVIEWED					
									BY J. CARRETTA, WHICH DOES NOT SHOW ENOUGH OF					
	CA OB 1444	2047	0	22	UNIDENTIFIED FISHERY	0005	0.5	CI (DD CD A T5)	WHALE OR CONTEXT FOR FURTHER ASSESSMENT. GEAR	SI (DDODATE)	1.40	0.75	.,	
HUMPBACK WHALE	CA-OR-WA	2017	8	23	INTERACTION	COOS	OR	SI (PRORATE)	AMOUNT AND CONFIGURATION UNKNOWN. VIDEO SHOWS MOTIONLESS WHALE WITH HIGH CYAMID	(PRORATE)	L10	0.75	Υ	Υ
									LOAD. LINE COMING OUT OF RIGHT SIDE OF MOUTH AND					
									ANOTHER PIECE ON RIGHT PECTORAL FLIPPER. DEEP					
									LACERATION ON HEAD OF WHALE JUST ANTERIOR TO					
									BLOWHOLE AND ANOTHER DEEP LACERATION ON THE					
									RIGHT FLIPPER. GEAR RECOVERED BY MEMBERS OF THE					
									PUBLIC AND EVENTUALLY IDENTIFIED AS WASHINGTON					
					DUNCENECC CDAD DOT				STATE TRIBAL DUNGENESS POT GEAR. SURVIVAL OF					
HUMPBACK WHALE	CA-OR-WA	2017	Ω	2	DUNGENESS CRAB POT WASHINGTON TRIBAL	SAN DIEGO	CA	CI	WHALE DOUBTFUL BASED ON HEALTH DECLINE. VIDEO REVIEWED BY J. CARRETTA.	SI	151	1	N	V
TIOIVIF DACK VVIIALE	CA-UN-WA	201/	<i>3</i>	3	VVASIIINGTON INIDAL	JAN DILUU	CA	SI	DISTANT PHOTOS OF BREACHING HUMPBACK SHOW	JI	L5A	тт	IN	ſ
									BLUE/GREEN LINE UNDERNEATH BASE OF LEFT PECTORAL					
									FLIPPER AND THROUGH BOTH SIDES OF MOUTH. NO					
									FLOATS / BUOYS SEEN TRAILING. ANIMAL APPEARED TO					
					UNIDENTIFIED FISHERY				BE IN GOOD HEALTH. GEAR AMOUNT AND	SI				
HUMPBACK WHALE	CA-OR-WA	2017	9	20	INTERACTION	ORANGE	CA	SI (PRORATE)	CONFIGURATION UNKNOWN. PHOTOS REVIEWED BY J.	(PRORATE)	L10	0.75	Υ	Υ

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments LINE ACKOSS BACK IN FRONT OF DOKSAL FIN, STARTING	Assessment	Code	Value	LOF	PBR
									TO BECOME EMBEDDED. RECENT PHOTO OF WHALE FROM 9/4 SHOWS WHALE WITHOUT ENTANGLEMENT, SO THIS IS A RELATIVELY RECENT ENTANGLEMENT. THERE ARE					
									TWO LINES TRAILING BEHIND THE FLUKES. ONE GOES ABOUT 2/3RDS BODY LENGTH BACK AND IS RUNNING FREE, THE OTHER ALMOST EXACTLY THE WIDTH OF THE					
									FLUKES WITH TWO OBJECTS ATTACHED ONE OF WHICH IS LIKELY A BULLET BUOY AT THE END AND THE OTHER IS FLATTENED AND FISHES IN THE CURRENT. THE LATTER					
									MAY BE A WAD OF LINE AROUND ANOTHER BUOY. THE TWO LINES ARE FAIRLY SEPARATED BUT TWIST CLOSE TO THE FLUKES AND PROBABLY ARE TWISTED UNDER THE					
									BODY. BECAUSE TWO LINES WERE DETECTED TRAILING THE ANIMAL IT IS THOUGHT THAT THERE IS NO TRAP ATTACHED. EVIDENCE OF LINE EMBEDDING IN WHALE					
HUMPBACK WHALE	CA-OR-WA	2017	10	2	UNIDENTIFIED FISHERY INTERACTION	MONTEREY	CA	SI	WARRANTS A SERIOUS INJURY UNDER CATEGORY L2 (CONSTRICTING ENTANGLEMENT). WELL-MARKED WHALE INITIALLY SEEN WITH GREEN	SI	L2	1	Υ	Υ
									GILLNET AROUND ROSTRUM AND THROUGH MOUTH NEAR SAN JUAN ISLAND. WHALE SEEN SEVERAL TIMES THEREAFTER, AS LATE AS DECEMBER 2017. DISENTANGLEMENT TEAM APPROACHED WHALE AND TOOK PHOTOS AND VIDEO AND COULD NOT FIND ANY					
HUMPBACK WHALE	CA-OR-WA	2017	10	6	GILLNET FISHERY	SAN JUAN	WA	SI (PRORATE)	REMAINING GILLNET. ANIMAL IS THOUGHT TO HAVE SELF- RELEASED FROM GEAR. ORIGINAL GEAR CONFIGURATION ORANGE LINE AROUND TORSO FORWARD OF ITS DORSAL	NSI	L10	0	Υ	N
									FIN, ORANGE AND GREEN LINE REPORTED BY FISHERMAN, TRAILING 40-50 FEET ON LINE BEHIND, NO BUOYS. ANIMAL SELF-RELEASED, APPROACHED AND PHOTOGRAPHED / VIDEO BY P. STAPP. VIDEO SHOWS					
HUMPBACK WHALE	CA-OR-WA	2017	11	25	UNIDENTIFIED FISHERY INTERACTION	MONTEREY	CA	SI (PRORATE)	WHALE FREE OF GEAR AND WITHOUT APPARENT INJURY, IN THE COMPANY OF ANOTHER HUMPBACK.	NSI	L10	0	Υ	N
									ANCHORED WITH BODY WRAP, ANIMAL NOT FLUKING. AT LEAST TWO WRAPS AROUND CAUDAL PEDUNCLE AND LINES EXTENDING TOWARDS FLIPPERS LOW ON BOTH SIDES OF BODY. MULTIPLE WRAPS. ONE GREEN LINE AND 1 RED LINE CLEARLY RUNNING FROM TANGLE OF BUOYS					
					DUNGENESS CRAB POT FISHERY				OVER BODY TOWARD HEAD/MOUTH. GEAR SHIFTS AS WHALE SURFACES; 2 WHITE BULLET BUOYS WITH GREEN ENDS PLUS LIGHT BLUE BUOY TAG- LICENSE NUMBER USED TO CONFIRM FISHERY. 5 BUOYS TOTAL AND A					
HUMPBACK WHALE	CA-OR-WA	2017	12	6	(CALIFORNIA)	MONTEREY	CA	SI	TANGLE OF LINES. AT LEAST 3 SETS INVOLVED. GREEN LINE WRAPPED TWICE AROUND BODY BEHIND HEAD AND FORWARD OF DORSAL HUMP. 2 ORANGE/YELLOW BUOYS TRAILING, BUOYS HAVE WHAT	SI	L2	1	Υ	Υ
									APPEARS TO BE A ROUND, PURPLE TAG (CONSISTENT WITH WA DUNGENESS CRAB). LINES APPEAR TO BE SNUGLY WRAPPED AROUND BODY AND AT LEAST ONE INDENTATION FROM LINE IS EVIDENT ON BODY.					
					DUNGENESS CRAB POT FISHERY				OBSERVERS WERE NOT ABLE TO RELOCATE WHALE, WHICH OTHERWISE LOOKED HEALTHY. MULTIPLE WRAPS AND CONSTRICTING ENTANGLEMENT. AMOUNT AND					
HUMPBACK WHALE	CA-OR-WA	2017	12	29	(WASHINGTON)	MEXICO	MX	SI	CONFIGURATION OF GEAR UNKNOWN. PHOTOS PHOTOS SHOW WHALE WITH LINES AND MULTIPLE BUOYS TRAILING BEHIND AND OVER DORSAL ASPECT OF WHALE. YELLOW OVAL TAGS VISIBLE ON TWO BUOYS (1 ON EACH). REPORTING PARTY NARRATIVE AND PHOTOS SHOW		L2	1	Y	Υ
					DUNGENESS CRAB POT FISHERY				EVIDENCE OF A WHALE THAT IS ANCHORED. CHARTER VESSEL MADE UNAUTHORIZED ATTEMPT TO REMOVE GEAR FROM WHALE. AMOUNT AND CONFIGURATION OF	SI				
HUMPBACK WHALE	CA/OR/WA	2018	4	29	(WASHINGTON)	GRAYS HARBOR	WA	SI (PRORATE)	GEAR REMAINING ON WHALE IS UNKNOWN.	(PRORATE)	L10	0.75	Υ	Y

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
HUMPBACK WHALE	CA/OR/WA	2018	5	13	UNIDENTIFIED POT/TRAP FISHERY ENTANGLEMENT	NA	CA	SI (PRORATE)	TWO LARGE WHALES THAT APPEARED TO BE "ENTANGLED TOGETHER" 8.5 MILES OUTSIDE OF GOLDEN GATE BRIDGE. ENTANGLEMENT WAS DESCRIBED AS 4 BUOYS, 2 SETS OF "CRAB POT BUOYS" WRAPPED AROUND MAIN PART OF ONE OF THE WHALES. NO PHOTOS OR VIDEO. NO RESIGHTS. BASED ON NARRATIVE, ONLY ONE WHALE IS CONFIRMED ENTANGLED, THOUGH TWO MAY HAVE BEEN PRESENT AND IN CLOSE PROXIMITY. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. SINGLE WRAP OF GREEN/BLUE LINE BEHIND BLOWHOLE AND IN FRONT OF DORSAL FIN. LINE IS SNUGLY AROUND ANIMAL, BUT DOES NOT APPEAR TO BE CUTTING INTO WHALE. NO GEAR APPARENT ON FLUKES. FREE-SWIMMING ANIMAL RESIGHTED NEXT DAY, OUTCOME UNKNOWN. AMOUNT AND CONFIGURATION OF GEAR	SI (PRORATE)	L10	0.75	Y	Y
HUMPBACK WHALE	CA/OR/WA	2018	5	14	UNIDENTIFIED FISHERY INTERACTION	SAN LUIS OBISPO	CA	SI	UNKNOWN. CONSTRICTING ENTANGLEMENT BECAUSE LINE IS TIGHT AROUND ANIMAL.	SI	L2	1	Υ	Υ
	Cry Cry TV/	2010				37.114 2010 00101 0			FREE-SWIMMING WHALE TRAILING 2 WHITE BUOYS	<u> </u>			•	<u> </u>
HUMPBACK WHALE	CA/OR/WA	2018	5	16	UNIDENTIFIED FISHERY INTERACTION	MONTEREY	CA	SI (PRORATE)	APPROXIMATELY 70 FT. BEHIND FLUKES. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. GREEN AND WHITE LINE WRAPPED TIGHTLY AROUND LEFT PECTORAL, PASSING THROUGH LEFT GAPE. EVIDENCE OF A WRAP AROUND THROAT (BLOATING LIKELY CAUSED ROPE	SI (PRORATE)	L10	0.75	Υ	Υ
HUMPBACK WHALE	CA/OR/WA	2018	5	17	DUNGENESS CRAB POT FISHERY (WASHINGTON)	GRAYS HARBOR	WA	DEAD	TO SNAP, FRAYED ENDS VISIBLE. GREEN, ORANGE, AND WHITE LINES WRAPPED AROUND TAILSTOCK. FAINT IMPRESSIONS ACROSS VENTRAL LEFT FLUKE. TRAILING 2 CRAB POTS. ORIGINALLY SEEN WITH 2 ORANGE BUOYS (WHILE FLOATING), ONE VISIBLE IN INITIAL PHOTOS OF THE BEACH LANDING, BUT HAD BEEN REMOVED BY UNKNOWN PERSONS PRIOR TO EXAMINATION. WCR REPORTS THAT GEAR INCLUDED BOTH WA STATE AND TRIBAL FISHERIES. EVIDENCE OF CONSTRICTING WRAP. MULTIPLE BUOYS AND LINES WRAPPED SNUGLY AROUND THE TAILSTOCK AREA OF THE FLUKES. MULTIPLE WRAPS WITH CONSTRICTING LINE. AT LEAST TWO SETS OF GEAR INVOLVED IN THE ENTANGLEMENT, WITH CALIFORNIA AND OREGON TAGS PRESENT. MASS OF LINES ON DORSAL SIDE OF FLUKE WITH LINE WRAPPING UNDERNEATH THE	DEAD	NA	1	N	Y
HUMPBACK WHALE	CA/OR/WA	2018	5	23	DUNGENESS CRAB POT FISHERY (CALIFORNIA)	MONTEREY	CA	SI	TAILSTOCK AND COMING BACK OVER TOP ON BOTH FLUKE BLADES AND MEETING AT LARGE MASS IN CENTER OF FLUKE. GEAR MASS AND DRAG POTENTIAL WARRANT THIS CASE BEING DESIGNATED A SERIOUS INJURY UNDER CRITERIA L2. PHOTOS REVIEWED BY J. CARRETTA. TELEMETRY BUOYS WERE ATTACHED BY WHALE DISENTANGLEMENT TEAM, BUT DID NOT REMAIN ON WHEN WHALE DOVE. FISHERMAN WAS INTERVIEWED AND HAD BEEN FISHING NEAR CRESCENT CITY NEAR TIME OF ENTANGLEMENT. FINAL OUTCOME UNKNOWN. TWISTED RED/ORANGE LINE (HYDROPRO) WRAPPED TIGHTLY TWICE AROUND BODY, FORWARD OF DORSAL FIN. ABRAIDED AND INDENTED SKIN VISIBLE FROM DRONE FOOTAGE FORWARD OF ROPE, EVIDENCE THAT ROPE HAD MOVED BACKWARDS ON BODY TO CURRENT POSITION. PECTORAL FLIPPERS NOT VISIBLE FROM CLEAR DRONE FOOTAGE. ONE BUOY (WHITE WITH BLACK ON LAST 2/3 OF BUOY) WITH YELLOW DUNGENESS CRAB TAG, POTENTIALLY PINNING RIGHT PECTORAL FLIPPER TO BODY (FROM DRONE FOOTAGE). SERIOUS INJURY UNDER L2 CRITERIA DUE TO CONSTRICTING GEAR AND MULTIPLE	SI	L2	1	Y	Y
					DUNGENESS CRAB POT FISHERY				WRAPS THAT MAY BE PINNING PECTORAL FLIPPERS.					
HUMPBACK WHALE	CA/OR/WA	2018	5	27	(COMMERCIAL)	MONTEREY	CA	SI	PHOTOS REVIEWED BY J. CARRETTA.	SI	L2	1	Υ	Υ

											Serious Injury	Serious Injury	Count	Count
								Initial Injury		Final Injury	Criteria	Proration	Against	Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
									WHALE WITH LINE AROUND FLUKES WITH YELLOW AND					
									ORANGE BUOYS AT SURFACE TRAILING ABOUT 50 YARDS					
									BEHIND WHALE. BUOYS MOVING IN SAME DIRECTION AS					
									WHALE AND GOING UNDERWATER WHEN WHALE DOVE.					
									BUOYS NOT SEEN IN SAME LOCATION LATER IN THE DAY. 3					
									BUOYS (POTENTIALLY 4) 1 TRI-COLORED WITH ORANGE					
									AND PINK/ RED WITH BLACK STRIPE IN MIDDLE WITH					
									POSSIBLE DUNGENESS CRAB FISHERY TAG. 1 ALL ORANGE					
									WITH SILVER OR WHITE REFLECTIVE TAPE STRIPE IN					
									MIDDLE WITH POSSIBLE PINK TAG. 1 THAT IS HARD TO					
									TELL IF ONE OR TWO BUT YELLOW/ORANGE IN COLOR.					
									POTENTIAL RESIGHT IN MEXICO IN DECEMBER 2018-					
									PHOTOS OF GEAR MATCH- FOLLOWING UP WITH RP					
					UNIDENTIFIED POT/TRAP				FROM MEXICO. AMOUNT AND CONFIGURATION OF GEAR	SI				
HUMPBACK WHALE	CA/OR/WA	2018	6	29	FISHERY ENTANGLEMENT	SAN MATEO	CA	SI (PRORATE)	UNKNOWN. ONE POOR-QUALITY PHOTO REVIEWED BY J.		L10	0.75	Υ	Υ
	- , - ,							- (- 7	BLUE MESH GILLNET THAT HAS A STRETCH DIAMETER OF	,				
									JUST UNDER 12", SMALLER THAN THAT USED IN LARGE					
									MESH GILLNET FISHERY. TEN FLOATS ON YELLOW TWISTED					
									POLYPRO LINE (SOME FLOATS WERE BLACK, SOME WERE					
									WHITE); LEAD LINE W/ LEADS ALSO IN TANGLED MASS.					
									VERY SEVERE ENTANGLEMENT THAT HAS BEEN ON THIS					
									WHALE FOR SOMETIME AS INDICATED BY THE DEEP					
									WOUNDS AND HEAVY CYAMID LOAD THAT IS COVERING A					
									LOT OF THE DORSAL SURFACE OF THE BODY. MULTIPLE					
									WRAPS OF GILLNET, ROPE, AND FLOAT FORMING TIGHT					
									NEST AROUND PEDUNCLE AND FLUKES. CONSTRICTING					
HUMPBACK WHALE	CA/OR/WA	2018	7	2	GILLNET FISHERY	LOS ANGELES	CA	DEAD	ENTANGLEMENT AND HEALTH DECLINE.	DEAD	NA	1	Υ	Υ
									HUMPBACK SEEN DRAGGING A SINGLE ORANGE AND					
									WHITE BUOY, POSSIBLY ATTACHED TO LEFT PECTORAL					
					UNIDENTIFIED POT/TRAP				FLIPPER. EXTENT OF ENTANGLEMENT AND AMOUNT OF	SI				
HUMPBACK WHALE	CA/OR/WA	2018	7	7	FISHERY ENTANGLEMENT	GRAYS HARBOR	WA	SI (PRORATE)	GEAR UNKNOWN. PHOTOS REVIEWED BY J. CARRETTA.	(PRORATE)	L10	0.75	Υ	Υ
									EMACIATED ADULT COW ENTANGLED WITH ATTENDENT					
									CALF. LINE COMING OUT BOTH SIDES OF THE MOUTH.					
									LEFT SIDE GOES UNDER THE PECTORAL FLIPPER AND HAS					
									THREE BUYS WITH THE FIRST AT ABOUT THE DORSAL FIN,					
									THE THIRD JUST AT THE LEADING EDGE OF THE FLUKE.					
									LINE COMING OUT RIGHT SIDE OF MOUTH GOES UNDER					
									RIGHT PECTORAL FLIPPER AND DISAPPEARS AND MAY					
									HAVE SOME WEIGHT (POT) ON THE END. ALL THREE					
									BUOYS ORANGE COLORED AND HAVE SIGNIFICANT ALGAL					
									GROWTH, INDICATING ENTANGLEMENT IS NOT RECENT.					
									YELLOW DUNGENESS CRAB POT TAG ON BUOY CLOSEST					
					DUNGENESS CRAB POT FISHERY				TO WHALE. FINAL OUTCOME UNKNOWN. PRORATED SERIOUS INJURY WITH VALUE = 1 DUE TO EMACIATED	SI				
HUMPBACK WHALE	CA/OR/WA	2018	7	12	(CALIFORNIA)	MONTEREY	CA	SI (PRORATE)	CONDITION AND HEALTH DECLINE. PHOTOS REVIEWED BY		L10	1	V	V
TIOWF BACK WHALL	CA/ON/WA	2010	/	12	(CALIFORNIA)	WONTERLY	CA	31 (PRORATE)	DEPENDENT CALF OF ENTANGLED AND SERIOUSLY-	(PRORATE)	LIU	т	ı	T
					DUNGENESS CRAB POT FISHERY				INJURED MOTHER. ASSUMPTION UNDER L8 IS THAT					
HUMPBACK WHALE	CA/OR/WA	2018	7	12	(CALIFORNIA)	MONTEREY	CA	SI	DEPENDENT CALF NOT LIKELY TO SURVIVE.	SI	L8	1	Υ	Υ
	J. 1, J.11, VV/ 1	2010	·		(S. L.II SINIVI)			<u> </u>	MULTIPLE WRAPS OF BLUE/GRAY LINE AROUND BODY	<u> </u>		-	•	•
									WITH A RED BULLET BUOY THAT FORMED A 'BIRD'S NEST'					
									OF GEAR ON DORSAL ASPECT OF WHALE BETWEEN					
					UNIDENTIFIED FISHERY				DORSAL FIN AND FLUKES. AMOUNT AND CONFIGURATION	SI				
HUMPBACK WHALE	CA/OR/WA	2018	7	15	INTERACTION	MENDOCINO	CA	SI (PRORATE)	OF GEAR UNKNOWN. NO PHOTOS.	(PRORATE)	L10	0.75	Υ	Υ
· -	, , , ;							/	DEAD HUMPBACK WHALE STRANDED IN MEXICO WITH	, -,				
									CALIFORNIA COMMERCIAL DUNGENESS CRAB GEAR					
									ENTANGLEMENT. PHOTOS SHOW LINE, 2 BUOYS, AND					
					DUNGENESS CRAB POT FISHERY				YELLOW SHIELD TAG WITH NUMBER. AMOUNT AND					
HUMPBACK WHALE	CA/OR/WA	2018	7	18	(CALIFORNIA)	MEXICO	MX	DEAD	CONFIGURATION OF GEAR UNKNOWN.	DEAD	NA	1	Υ	Υ

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
				- 1					TRIBAL FISHERMAN ENTANGLED HUMPBACK WHALE IN GILLNET IN TREATY FISHERY. THREE HOURS LATER, THE FISHERMAN REMOVED AS MUCH GEAR AS POSSIBLE AND THOUGHT THAT SOME LEADLINE GEAR STILL REMAINED ON CAUDAL PEDUNCLE. PHOTOS OF WHALE SHOW IT THRASHING ITS FLUKES. AMOUNT AND CONFIGURATION OF GEAR REMAINING ON WHALE UNKNOWN. PHOTOS	SI				
HUMPBACK WHALE	CA/OR/WA	2018	7	28	GILLNET FISHERY (TRIBAL)	CLALLAM	WA	SI (PRORATE)		(PRORATE)	L10	0.75	N	Υ
			,						BRIDLE THROUGH MOUTH THAT COMES TO A KNOT FORWARD OF DORSAL HUMP. TRAILING LINE APPEARS TO TERMINATE NEAR THE FLUKES AND SWITCHES FROM THE LEFT TO RIGHT SIDE OF THE BODY AND DOES NOT APPEAR TO BE WEIGHTED DOWN. THERE IS ALSO A SHORT LOOP OF LINE EMANATING FROM THE KNOT FORWARD OF THE DORSAL. THE FLIPPERS / FLUKES / TAILSTOCK ARE NOT INVOLVED. WHALE TRAVELING AND FLUKING AT					
HUMPBACK WHALE	CA/OR/WA	2018	7	30	UNIDENTIFIED FISHERY INTERACTION	DOUGLAS	OR	SI (PRORATE)	MODERATE SPEED WITH ANOTHER HUMPBACK. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. WHALE WITH GILLNET MESH ATTACHED TO RIGHT FLUKE TIP PHOTOGRAPHED ON 8/3/2018. ANIMAL WAS RESIGHTED ON 9/14/2018 BY MARINE MAMMAL LAB (JEFF HARRIS) AS FREE FROM GEAR, PHOTOS OF	SI (PRORATE)	L3	0	Υ	Y
HUMPBACK WHALE	CA/OR/WA	2018	8	3	GILLNET FISHERY	CLALLAM	WA	NSI	ENTANGLEMENT AND POST-ENTANGLEMENT EXAMINED ANCHORED 25 FT. LONG JUVENILE HUMPACK FIRST	NSI	L3	0	N	N
					DUNGENESS CRAB POT FISHERY				REPORTED ON 8/5/2018 WITH LINE EMBEDDED IN DORSAL CAUDAL PENDUNCLE, WITH ASSOCIATED MASSIVE LACERATION NEARLY SEVERING FLUKES. RESEARCHERS ON R/V REUBEN LASKER SIGHTING WHALE DURING A LINE-TRANSECT SURVEY ON 8/7 AND CONTACTED CASCADIA RESEARCH. CASCADIA RESCUE TEAM WAS ABLE TO ATTACH TELEMETRY BUOY ON 8/7/2018, WITH NOAA VESSEL REUBEN LASKER STANDING BY FOR ASSISTANCE. CASCADIA TEAM RETURNED ON 8/8/2018 AND REMOVED LINE AND BUOYS ATTACHED TO A CRAB POT AND WHALE SWAM OFF. GEAR WAS RECOVERED AND RETAINED. BASED ON PHOTOS, THE PROBABILITY OF THE WHALE LOSING ITS FLUKES IS SUBSTANTIAL. SERIOUS INJURY UNDER SERIOUS INJURY CRITERIA L2 AND SEVERITY OF DAMAGE TO CAUDAL PEDUNCLE. CONSTRICTING					
HUMPBACK WHALE	CA/OR/WA	2018	8	5	(CALIFORNIA)	HUMBOLDT	CA	SI	ENTANGLEMENT. HEALTH DECLINE. PHOTOS REVIEWED BY	SI	L2	1	Υ	Υ
HUMPBACK WHALE	CA/OR/WA	2018	8	6	UNIDENTIFIED POT/TRAP FISHERY ENTANGLEMENT	GRAYS HARBOR	WA	DEAD	ENTANGLED HUMPBACK WHALE TO USCG. THE USCG FLEW OVER AND CONFIRMED. WHALE THROAT WAS DISTENDED FLOATING BELLY UP HIGH IN THE WATER. ORANGE BUOYS SEEN NEAR TAILSTOCK IN AERIAL PHOTOS, OBSERVERS FROM SHORE ON 07 AUG REPORTED SEEING BUOYS NEAR WHALE AND CARCASS APPEARED TO BE ANCHORED IN PLACE. ALL LINES AND BUOYS WERE REMOVED BEFORE OUR ARRIVAL. WE WERE ABLE TO CONFIRM THIS AS THE SAME ANIMAL REPORTED ON AUGUST 6TH USING PIGMENTATION ON THE PLEATS FROM BOTH SIGHTINGS. TWO DEEP IMPRESSIONS WITH A THREE-STRAND LINE PATTERN ON THE RIGHT PECTORAL AND LINE MARKS AND ABRASIONS AROUND TAIL STOCK AND PEDUNCLE INDICATED THAT THE WHALE HAD BEEN ENTANGLED RECENTLY. THE TEAM COLLECTED STILL PHOTOGRAPHS AND UNDERWATER IMAGES FROM A GOPRO MOUNTED ON A POLE. NECROPSY: THREE	DEAD	NA	1	Y	Y

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									FISHERMAN PARTICIPATING IN SOCKEYE GILLNET TREATY FISHERY REPORTED ENTANGLING A WHALE ON 8/11/2018. ESTIMATED TIME OF ENTANGLEMENT WAS 2130 HRS LOCAL. WHALE WAS WRAPPED IN CORKLINE OF NET AND HAD PULLED JACKLIGHT AND FLAGPOLE UNDERWATER. FISHERMAN'S NARRATIVE NOTED WHALE WAS VERY WOUND UP IN NET. EXTENSIVE CONSTRICTING ENTANGLEMENT. WHALE DIED THE NEXT DAY, CARCASS					
HUMPBACK WHALE	CA/OR/WA	2018	8	11	GILLNET FISHERY (TRIBAL) UNIDENTIFIED POT/TRAP	CLALLAM	WA	SI	SANK WITH GEAR. NO NECROPSY. ENTANGLED JUVENILE HUMPBACK SUFFERING A HEALTH DECLINE. ANIMAL'S BODY HAS PATCHES OF RUST-COLORED WHALE LICE. COLORATION OF SKIN APPEARS TO BE LIGHT / DULL, WITH SLOUGHING SKIN. YELLOW POLY LINE SEEN WRAPPED MULTIPLE TIMES AROUND PEDUNCLE, WHERE LINE IS EMBEDDED. MULTIPLE WRAPS AND CONSTRICTING ENTANGLEMENT. APPROXIMATELY 10 FT OF LINE TRAILING BEYOND FLUKES. LARGE AREAS OF ABRADED, RAW PINK SKIN RELATED TO ENTANGLEMENT.	DEAD	NA	1	N	Y
HUMPBACK WHALE	CA/OR/WA	2018	8	11	UNIDENTIFIED POT/TRAP	SAN DIEGO	CA	SI	PHOTOS REVIEWED BY J. CARRETTA. TRAILING TWO BUOYS APPROXIMATELY 1 TO 2 BODY LENGTHS BEHIND ANIMAL. AMOUNT AND	SI SI	L2	1	Υ	Y
HUMPBACK WHALE	CA/OR/WA	2018	8	11	FISHERY ENTANGLEMENT	CURRY	OR	SI (PRORATE)	CONFIGURATION OF GEAR UNKNOWN. NO PHOTOS. REPORT OF A HUMPBACK WHALE TRAILING A CORKLINE AND CORKS. PHOTO SHOWS WHALE TRAILING GEAR THAT	(PRORATE)	L10	0.75	Υ	Υ
HUMPBACK WHALE	CA/OR/WA	2018	8	12	GILLNET FISHERY (TRIBAL)	CLALLAM	WA	SI (PRORATE)	IS AT LEAST AS LONG AS WHALE. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. WHALE WAS DRAGGING 2 BUOYS, A MAIN BUOY (RED/ORANGE) AND A TRAILER BUOY (YELLOW), THE TRAILER WAS ABOUT 20FT BEHIND THE WHALE. THE ATTACHMENT POINT IS UNKNOWN, THE ANIMAL WAS	SI (PRORATE)	L10	0.75	Y	<u>Y</u>
HUMPBACK WHALE	CA/OR/WA	2018	8	26	UNIDENTIFIED FISHERY INTERACTION	SAN FRANCISCO	CA	SI (PRORATE)	OBSERVED FLUKE-UP DIVING, BUT NO GEAR WAS SEEN ON THE FLUKES DURING THE DIVES. GEAR CONFIGURATION AND AMOUNT UNKNOWN. PHOTOS REVIEWED BY J. WHALE REPORTED ENTANGLED IN TWO COMMERCIAL CRAB POT BUOYS. (1 YELLOW AND 1 RED WITH A LOT OF GROWTH ON BOTH). THIS WAS WITNESSED FROM 200	SI (PRORATE)	L10	0.75	Y	Y
HUMPBACK WHALE	CA/OR/WA	2018	8	30	UNIDENTIFIED POT/TRAP FISHERY ENTANGLEMENT	CLALLAM	WA	SI (PRORATE)	YARDS AWAY. NO PHOTOS. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN.	SI (PRORATE)	L10	0.75	٧	Υ
					SPOT PRAWN TRAP/POT				WITH LINE APPEARING TO LOOP OVER ITSELF OR WRAP AROUND ITSELF SOMEWHERE UNDER THE FLUKE. WHITE BUOY AND ORANGE POLYBALL CLOSE TO ANIMAL FROM AERIAL PHOTOS. WHALE DESCRIBED AS ANCHORED IN PLACE WITH A FLATTENED BODY POSITION WITHOUT MUCH MOVEMENT. SKIN RAW AND RED/PINK ON DORSAL ASPECT ON CAUDAL PEDUNCLE. EXTENSIVE SCUFF MARKS ON HEAD AND DORSAL FIN AREA. EVIDENCE THAT GEAR HAD MIGRATED FROM FRONT TO REAR OF ANIMAL. THE WHALE BECAME AGITATED WHEN A DISENTANGLEMENT TEAM APPROACHED, AND AT THAT TIME, THE WHALE SHED THE GEAR ON ITS OWN. WHALE REMAINED IN AREA FOR 5 MINUTES, THEN SLOWLY STARTED SWIMMING AWAY, INCREASINGLY USING ITS FLUKES. FISHERY IDENTIFIED FROM RECOVERED GEAR. INTERVIEW WITH FISHERMAN INDICATED GEAR (WITH 3 TRAPS) HAD BEEN					
HUMPBACK WHALE	CA/OR/WA	2018	9	4	FISHERY (RECREATIONAL)	MONTEREY	CA	SI	SET THE PRIOR DAY. NON-SERIOUS INJURY DUE TO SHED ENTANGLED IN LINE AND FLOATS, BUT NO DESCRIPTION OF WHERE ON ANIMAL. CONFIRMED BASED ON TWO INDEPENDENT SIGHTINGS FROM FISHERMEN. THE ANIMAL WAS UNABLE TO BE RELOCATED BY USCG. NO	NSI	L2	0	Y	N
HUMPBACK WHALE	CA/OR/WA	2018	9	17	UNIDENTIFIED FISHERY INTERACTION	CLATSOP	OR	SI (PRORATE)	FURTHER SIGHTINGS. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN.	SI (PRORATE)	L10	0.75	Υ	Υ

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	_	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	DEAD HUMPBACK CALF FOUND DURING CCES 2018	Assessment	Code	Value	LOF	PBR
HUMPBACK WHALE	CA/OR/WA	2018	9	21	DUNGENESS CRAB POT FISHERY (CALIFORNIA)	SAN DIEGO	CA	DEAD	MARINE MAMMAL CRUISE. WHALE HAD LINE AND BUOYS WRAPPED AROUND TAIL. FISHERY CONFIRMED FROM TAG ON BUOY. PHOTOS REVIEWED BY J. CARRETTA. HUMPBACK NOT MOVING MUCH WITH CONSTRICTING LINE BETWEEN HEAD AND DORSAL FIN, POSSIBLY ANCHORED. LINE IS INDENTING INTO SKIN AND OTHER INDENTATION MARKS ARE SEEN FROM WHERE LINE HAS MIGRATED TOWARDS REAR OF WHALE. PRIVATE VESSEL		NA	1	Υ	Υ
HUMPBACK WHALE	CA/OR/WA	2018	9	27	UNIDENTIFIED FISHERY INTERACTION	SAN LUIS OBISPO	CA	SI	INSTRUCTED PASSENGER TO JUMP INTO WATER AND CLIMB ON TOP OF WHALE TO CUT LINE AWAY. UNAUTHORIZED DISTENTANGLEMENT EVENT. WHALE DANGEROUSLY THRASHED ITS FLUKES UPON THIS INTERACTION AND APPEARED TO SWIM OFF AFTER CITIZEN CUT LINE. UNKNOWN IF ALL GEAR WAS REMOVED, THIS IS CONSIDERED A PARTIAL DISENTANGLEMENT. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. VIDEO REVIEWED BY J. CARRETTA. HUMPBACK CALF WITH BLUE/GREEN LINE TRAILING 40-50 FEET WITH THREE BUOYS (GREEN/WHITE) ATTACHED TO RIGHT PECTORAL FLIPPER. GREEN CA DUNGENESS CRAB TAG SEEN ON THE FIRST BUOY. BASED ON AERIAL PHOTOS, LINE MAY BE ATTACHED TO UNDERSIDE OF FLIPPER.		L10	0.75	Y	Y
					DUNGENESS CRAB POT FISHERY				WHALE OTHERWISE IN GOOD HEALTH AS SHOWN IN PHOTOS. ACCOMPANIED BY MOTHER. PHOTOS REVIEWED					
HUMPBACK WHALE	CA/OR/WA	2018	9	29	(CALIFORNIA)	MONTEREY	CA	NSI	BY J. CARRETTA.	NSI	L3	0	N	N
	, , ,				,				LINE ATTACHED TO WHALE AT UNKNOWN LOCATION AND CONFIGURATION WITH A RED AND WHITE BUOY ON THE SIDE OF THE WHALE NEAR THE PECTORAL FLIPPER.					
HUMPBACK WHALE	CA/OR/WA	2018	9	30	UNIDENTIFIED POT/TRAP FISHERY ENTANGLEMENT	SAN LUIS OBISPO	CA	SI (PRORATE)	AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. REPORTING PARTY DESCRIBED AS CRAB POT GEAR. WHALE TRAILING 3 BUOYS TOTAL. 1 "CRAB STYLE" LARGER BUOY WITH 2 SMALLER BUOYS. REPORTING PARTY THOUGTHT THEY MAY HAVE ALL BEEN WHITE OR HAD	SI (PRORATE)	L10	0.75	Υ	Y
					UNIDENTIFIED POT/TRAP				SOME WHITE ON THEM BUT COULDN'T REMEMBER FOR SURE. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. DIFFERENTIATED FROM OTHER 9/30/2018	SI				
HUMPBACK WHALE	CA/OR/WA	2018	9	30	FISHERY ENTANGLEMENT	SAN LUIS OBISPO	CA	SI (PRORATE)	ENTANGLEMENT IN SAME AREA BY NUMBER AND COLOR	(PRORATE)	L10	0.75	Υ	Υ
HUMPBACK WHALE	CA/OR/WA	2018	10	12	CA SPOT PRAWN TRAP FISHERY	MONTEREY	CA	SI (PRORATE)	HUMPBACK CALF ENTANGLED IN CONFIRMED COMMERICAL SPOT PRAWN GEAR WHICH WAS SET 2 DAYS PRIOR TO OBSERVATION AND PARTIAL RELEASE BY FISHERMAN. LARGE ORANGE BUOY NEAR FORWARD PART OF THE BODY WITH UNKNOWN ATTACHMENT POINT, LIKELY MOUTH OR PECTORAL FLIPPERS. FADED YELLOW BUOY TRAILING ABOUT 30FT BEHIND. BOTH ONLY VISIBLE WHEN SURFACING. FISHERMEN WINCHED UP CALF TO SIDE OF THE BOAT TO MAKE DISENTANGLEMENT CUTS. VERTICAL ASPECT PHOTO SHOWS LINE AND BUOY STILL ON TAIL AFTER REMOVED FROM GROUNDING LINE. NO FURTHER ACTION TAKEN AS WHALE SWAM OFF. AMOUNT AND CONFIGURATION OF REMAINING GEAR UNKNOWN. MULTIPLE WRAPS OF LINE EMBEDDED DEEPLY AT FLUKE INSERTION WITH 400 FEET OF TRAILING LINE. CONSTRICTING ENTANGLEMENT. WHALE HAD SEVERAL LARGE PATCHES OF ORANGE-COLORED CYAMIDS, INDICATING A HEALTH DECLINE. INITIAL DISENTANGLEMENT RESPONSE REMOVED APPROXIMATELY 350 FEET OF TRAILING LINE. A 2ND DISTENTANGLEMENT EFFORT REMOVED MOST OF THE	SI	L10	0.75	Y	Y
		2010	10	12	DUNGENESS CRAB POT FISHERY		CA	CI	LOOSE GEAR, BUT EMBEDDED LINE REMAINED. FISHERY	CI	ıο	1	V	V
HUMPBACK WHALE	CA/OR/WA	2018	10	12	(OREGON)	SAN MATEO	CA	SI	POSITIVELY-IDENTIFIED FROM PERMIT TAG ON	SI	L2	1	Υ	Υ

Chaoine	Chaola an Anna	Voor		Davi	lusto no oti o n. Truno	Country on Locale	Chaha	Initial Injury		Final Injury		Serious Injury Proration	_	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments NECROPSY FINDINGS. WHALE WAS IN GOOD BODY	Assessment	Code	Value	LOF	PBR
									CONDITION, A BIT THIN, BUT WITH ADEQUATE BLUBBER LAYER. THERE WERE AREAS OF HEMORRHAGE OVER THE DORSAL SURFACE OF THE CRANIUM AND ON THE DORSAL THORAX IMMEDIATELY CRANIAL TO THE DORSAL FIN AND					
									EXTENDING TOWARDS THE CRANIUM. THE VERTEBRAE AND VERTEBRAL DISKS WERE DISBURSED THROUGHOUT THE BODY, MANY OF WHICH HAD PERIOSTEAL					
									DISCOLORATION (BONE BRUISING). THE RIBS WERE INTACT BUT ALSO HAD SIMILAR BONE BRUISING. THE LEFT SCAPULA WAS FOUND 3 METERS AWAY FROM THE BODY					
									WITH FRACTURES AND BONE BRUISING. THE CRANIUM					
HUMPBACK WHALE	CA/OR/WA	2018	10	13	VESSEL STRIKE	MARIN	CA	DEAD	HAD BONE BRUISING ON THE DORSAL SURFACE AND FRACTURES ON THE PARAOCCIPITAL PROCESSES, AND REPORTING PARTY NOTED 2 ORANGE CRAB POT BUOYS	DEAD	NA	1	N	Υ
HUMPBACK WHALE	CA/OR/WA	2018	10	15	UNIDENTIFIED POT/TRAP FISHERY ENTANGLEMENT	MENDOCINO	CA	SI (PRORATE)	NEAR THE TAIL OF THE WHALE. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. NO PHOTOS. PHOTOS SHOW WHALE WITH LARGE DIAGONAL, NARROW-	SI (PRORATE)	L10	0.75	Υ	Υ
									DIAMETER WOUND BETWEEN DORSAL HUMP AND BLOWHOLE. ORIENTATION OF WOUND IS FROM DORSAL SURFACE, EXTENDING DIAGONALLY TOWARDS REAR AND					
									VENTRUM OF WHALE, CONSISTENT WITH A CONSTRICTING LINE EXPERIENCING DRAG. INDENTATION					
									AND LARGE AREAS OF BODY COVERED WITH CYAMIDS, INDICATING A HEALTH DECLINE. PHOTOS INCONCLUSIVE ON WHETHER LINE IS STILL EMBEDDED IN WHALE, BUT					
		2010	11	2	UNIDENTIFIED FISHERY	NAONITEDEV	CA	CI	INJURY IS CONSISTENT WITH CONSTRICTING	CI	1.2	1	V	V
HUMPBACK WHALE	CA/OR/WA	2018	11	3	INTERACTION	MONTEREY	CA	SI	ENTANGLEMENT. PHOTOS REVIEWED BY J. CARRETTA. LOOSE DRAPED TRAILING LINE (30 FEET) WITH NO APPARENT TENSION AND SINGLE RED AND WHITE BUOY APPEAR TO BE LOOSELY CONNECTED TO UNDERSIDE OF	SI	L2	1	Y	Y
HUMPBACK WHALE	CA/OR/WA	2018	11	4	UNIDENTIFIED POT/TRAP FISHERY ENTANGLEMENT	MONTEREY	CA	NSI	FLUKES, PERHAPS ATTACHED VIA BARNACLES. WHALE FREE-SWIMMING. PHOTOS REVIEWED BY J. CARRETTA.	NSI	L3	0	N	N
									TIGHT WRAP OR WRAPS RIGHT AT THE FLUKE INSERTION WITH SHORT GREEN LINE TRAILING UNDERNEATH FLUKE AND TWO BUOYS APPROX 3 FEET BEHIND THE FLUKES AND ONLY COME TO THE SURFACE WHEN WHALE IS FLUKE					
HUMPBACK WHALE	CA/OR/WA	2018	11	17	UNIDENTIFIED FISHERY INTERACTION	SAN DIEGO	CA	SI	UP DIVING. LACERATION IN FLUKE REGION EVIDENT FROM PHOTOS REVIEWED BY J. CARRETTA. EVIDENCE OF CONSTRICTING WRAP.	SI	L2	1	Υ	Υ
									MULTIPLE WRAPS OF LINE OVER / AROUND BODY IN FRONT OF THE DORSAL FIN WITH EVIDENCE THE GEAR HAS MOVED FROM BACK DUE TO ABRASIONS WITH					
					DUNGENESS CRAB POT FISHERY				ASSOCIATED SKIN DISCOLORATION. TWO BUOYS NEXT TO THE BODY NEAR THE WRAPS. AMOUNT AND CONFIGURATION OF GEAR UNKNOWN. POOR-QUALITY					
HUMPBACK WHALE	CA/OR/WA	2018	12	3	(CALIFORNIA)	MARIN	CA	SI	PHOTOS REVIEWED BY J. CARRETTA. ANIMAL REPORTED LIVE ON BEACH ROCKS WITH BLOOD COMING FROM DIFFERENT PARTS OF THE BODY. THE	SI	L10	0.75	Υ	Υ
									ANIMAL HAD BRUISING IN THE THORACIC AREA WHERE THERE WAS EVIDENCE OF HUMAN INTERACTION, THOUGHT TO BE A METAL CABLE OF SOME KIND, THAT					
MINKE WHALE	CA-OR-WA	2014	6	6	MARINE DEBRIS	MENDOCINO	CA	SI	FRACTURED THE VERTEBRA IN THAT AREA. USED CRITERIA L5A DUE TO EVIDENCE OF BLOOD COMING FROM BODY.	DEAD	NA	1	N	Y
									TREMENDOUS HEMORRHAGE ASSOCIATED WITH BEING SHOT THROUGH LEFT SKULL; EXTENSIVE HEMORRHAGE ON LEFT DORSAL THORAX AND LEFT FLIPPER; RIGHT SIDE					
MINKE WHALE	CA-OR-WA	2017	5	28	SHOOTING	PACIFIC	WA	DEAD	OF WHALE COULD NOT BE EXAMINED (HEAVY EQUIPMENT REQUIRED) FULL BLACKCOAT, MILDLY UNDERWEIGHT, SHIVERING, NO	DEAD	NA	1	N	Υ
NORTHERN ELEPHANT SEAL	CALIFORNIA	2014	2	26	HARASSMENT	SAN LUIS OBISPO	CA	NSI	TEETH. HARASSED.	NSI	Р9	0	N	N
NORTHERN ELEPHANT SEAL	CALIFORNIA	2014	3	3	HARASSMENT	SANTA CRUZ	CA	NSI	LETHARGIC, NOT MOVING WHEN APPROACHED BY DOGS AND PEOPLE, MODERATELY UNDERWEIGHT. HARASSED.	NSI	Р9	0	N	N

											Serious Injury	Serious Injury	Count	Count
								Initial Injury		Final Injury	Criteria	Proration	Against	Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
·				•	,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	,			EMACIATED, LETHARGIC. TAR ON DORSUM, 2 PATCHES					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2014	3	9	OIL / TAR	SAN LUIS OBISPO	CA	SI	RIGHT CRUDAL AND RIGHT DORSAL/LAST RIB.	SI	P1	1	N	Υ
NORTHERN ELEPHANT SEAL	CALIFORNIA	2014	3	14	OIL / TAR	SAN MATEO	CA	SI	EMACIATED, LETHARGIC, TAR ON RIGHT SIDE.	SI	P1	1	N	Υ
									EMACIATED, LETHARGIC, HARASSED BY PEOPLE - POURING					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2014	3	14	OIL / TAR	MONTEREY	CA	SI	WATER. HARASSED/ OIL/TAR EXTERNAL EXAM	SI	P1	1	N	Υ
NORTHERN ELEPHANT SEAL	CALIFORNIA	2014	3	18	OIL / TAR	SAN LUIS OBISPO	CA	SI	EMACIATED, OIL / TAR.	SI	P1	1	N	Υ
NORTHERN ELEPHANT SEAL	CALIFORNIA	2014	3	19	HARASSMENT	SAN LUIS OBISPO	CA	NSI	EMACIATED ANIMAL HARASSED BY DOGS ON BEACH	NSI	P9	0	N	N
NORTHERN ELEPHANT SEAL	CALIFORNIA	2014	3	20	OIL / TAR	MONTEREY	CA	SI	EMACIATED, LETHARGIC ANIMAL WITH OIL / TAR.	SI	P1	1	N	Υ
NORTHERN ELEPHANT SEAL	CALIFORNIA	2014	3	21	OIL / TAR	MONTEREY	CA	SI	EMACIATED ANIMAL WITH OIL / TAR.	SI	P1	1	N	Υ
NORTHERN ELEPHANT SEAL	CALIFORNIA	2014	3	30	OIL / TAR	MONTEREY	CA	SI	EMACIATED, TAR ABOVE RIGHT EYE AND ON LEFT SIDE OF BACK. OIL/TAR.	SI	P1	1	N	Υ
									BLACK RUBBER CORD AROUND NECK. DISENTANGLED AND					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2014	3	31	MARINE DEBRIS	SONOMA	CA	SI	TAGGED ON BEACH. GOOD BODY WEIGHT, MOLTING.	NSI	P7B	0	N	N
NORTHERN ELEPHANT SEAL	CALIFORNIA	2014	4	3	OIL / TAR	MONTEREY	CA	SI	EMACIATED AND ACTIVE. OIL / TAR	SI	P1	1	N	Υ
									EMACIATED ANIMAL ON BEACH TOUCHED/HANDLED BY					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2014	4	5	HARASSMENT	SAN LUIS OBISPO	CA	NSI	MEMBERS OF PUBLIC	NSI	Р9	0	N	N
									EMACIATED ANIMAL ON BEACH TOUCHED/HANDLED BY					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2014	4	7	HARASSMENT	SAN MATEO	CA	NSI	MEMBERS OF PUBLIC	NSI	P10	0	N	N
NORTHERN ELEPHANT SEAL	CALIFORNIA	2014	4	8	OIL / TAR	SAN LUIS OBISPO	CA	SI	EMACIATED ANIMAL WITH OIL / TAR.	SI	P1	1	N	Υ
									WHITE PACKING STRAP ENTANGLEMENT EMBEDDED IN					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2014	4	13	MARINE DEBRIS	SAN MATEO	CA	SI	NECK. STRAP REMOVED DURING RECSUE EFFORT.	NSI	P7B	0	N	N
NORTHERN ELEPHANT SEAL	CALIFORNIA	2014	4	29	OIL / TAR	SAN MATEO	CA	SI	EMACIATED ANIMAL WITH OIL / TAR.	SI	P1	1	N	Y
NORTHERN ELEPHANT SEAL	CALIFORNIA	2014	7	24	SHOOTING	CLATSOP	OR	DEAD	MULTIPLE SHOTS	DEAD	NA	1	N	Υ
ALODTHEDAL ELEDHANT CEAL	CALIFORNIA	204.4	0	24	CA SWORDFISH DRIFT GILLNET	OFFCHORE	C A			DEAD	NIA	4	V	V
NORTHERN ELEPHANT SEAL	BREEDING	2014	9	21	FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Y	Υ
	CALIFORNIA				HAWAII LONGLINE SHALLOW				ANIMAL HOOKED IN MOUTH/LIP, ANIMAL ALONGSIDE VESSEL, HOOK REMOVED WITHOUT INCIDENT, NO GEAR					
NORTHERN ELEPHANT SEAL	BREEDING	2014	11	14	SET FISHERY	OFFSHORE	CA	NSI	REMAINING ON ANIMAL, NO BLEEDING OR VISIBLE	NSI	P5C	Λ	N	N
NONTILINI LLLFTIANT SLAL	DIVELDING	2014	11	14	JLI HJIILKI	OTTSHOKE	CA	INSI	ANIMAL IN RIGOR MORTIS BROUGHT UP IN NET. ANIMAL	INSI	rac	U	IN	IV
									CONDITION (NO DECOMPOSITION EVIDENT) EVIDENCE OF					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2015	2	3	CATCH SHARES BOTTOM TRAWL	OFFSHORE	OR	DEAD	DROWNING.	DEAD	NA	1	Υ	Υ
	CALIF OTHER	2013			CATION AND DOTTON TO THE	OTTOTIONE	<u> </u>	<i>DEF</i> (<i>D</i>	PEOPLE DRAGGING THE SEAL UP AND DOWN THE BEACH.	<i>DE</i> , (<i>B</i>	1471		'	<u> </u>
NORTHERN ELEPHANT SEAL	CALIFORNIA	2015	2	23	HARASSMENT	SAN DIEGO	CA	SI	TRANSFERRED TO REHAB FACILITY, OUTCOME UNKNOWN.	SI	Р9	1	N	Υ
									HUMAN KILLED SEAL BY THROWING LARGE ROCK ON ITS	<u> </u>				
NORTHERN ELEPHANT SEAL	CALIFORNIA	2015	2	28	BLUNT FORCE TRAUMA	SAN DIEGO	CA	DEAD	HEAD MULTIPLE TIMES.	DEAD	NA	1	N	Υ
									BAD LOCATION, HARASSED BY DOGS, GOOD BODY					
									WEIGHT AND CONDITION, PINK GUMS, VOCAL, FULL					
									BLACK COAT. TREATED AT REHAB FACILITY AND RELEASED.					
									CONSIDERED A DEPENDENT ANIMAL RELEASED ALONE					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2015	2	28	HARASSMENT	SAN LUIS OBISPO	CA	SI	AND THUS CONSIDERED A SERIOUS INJURY.	SI	P14	1	N	Υ
									EMACIATED, TAR PATCHES ON RIGHT REAR FLIPPERS.					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2015	4	4	OIL / TAR	SAN MATEO	CA	SI	ANIMAL DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
			_	_	a /=				EMACIATED. LARGE AMOUNT OF TAR ON LEFT SIDE OF			_		
NORTHERN ELEPHANT SEAL	CALIFORNIA	2015	4	4	OIL / TAR	SAN MATEO	CA	SI	NECK. ANIMAL DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
									THIN AND LETHARGIC. TAR ON NECK AND SIDE IN					
									MULTIPLE SPOTS (LEFT AND RIGHT SIDE) ABOUT 1.5X1.5					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2015	1	24	OIL / TAR	SAN DIEGO	CA	CI	INCHES WIDE. PEOPLE ON THE BEACH WERE PETTING THE SEAL. TREATED AT REHAB FACILITY AND RELEASED.	NSI	DΩ	Λ	NI	NI
NORTHERN ELEPHANT SEAL	CALIFORNIA	2015	4		LIMITED ENTRY SABLEFISH	SAN DIEGO	CA	SI	ANIMAL HAULED UP DEAD IN LONGLINE SABLEFISH GEAR.	INSI	P9	U	N	<u> </u>
NORTHERN ELEPHANT SEAL	CALIFORNIA	2015	1	25	HOOK AND LINE	OFFSHORE	WA	DEAD	OBSERVER PROGRAM.	DEAD	NA	1	V	V
- NORTHERN ELLI HART SEAL	CALII OMNIA	2013			HOOK AND LINE	OTTSHOTE	VVA	DLAD	SMALL PUNCTURE ON RIGHT VENTRAL MANDIBLE.	DLAD	11/7		'	<u>'</u>
									ANIMAL COLLECTED AS PART OF REFUGIO BEACH OIL SPILL					
									RESPONSE. 2-25% EXTERNAL OILING SEEN ON VENTRAL					
									THORAX, VENTRAL CHIN, AND ON FLIPPER. TREATED AND					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2015	5	22	OIL / TAR	SANTA BARBARA	CA	SI	RELEASED FROM REHAB FACILITY.	NSI	Р9	0	N	Ν
					CATCHER PROCESSOR	<u> </u>								
NORTHERN ELEPHANT SEAL	CALIFORNIA	2015	5	23	MIDWATER TRAWL	OFFSHORE	WA	DEAD	SMALL ELEPHANT SEAL DROWNED IN THE NET.	DEAD	NA	1	Υ	Υ
									EMACIATED, DEHYDRATED. 2-25% EXTERNAL OILING SEEN					
									ON HEAD AND FLANKS. ANIMAL COLLECTED AS PART OF					
									THE REFUGIO BEACH OIL SPILL RESPONSE. DIED IN REHAB					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2015	5	23	OIL / TAR	SANTA BARBARA	CA	SI	FACILITY.	DEAD	NA	1	N	Υ

											Serious	Serious	Count	Count
								Initial Injury		Final Injury	Injury Criteria	Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
орожос				2 3.7	, , , , , , , , , , , , , , , , , , ,				UNDERWEIGHT, FRESH TAR ON BODY, BLOODY HIND END,					
									LETHARGIC. TAR SAMPLED AT SLO AS PART OF SANTA					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2015	5	23	OIL / TAR	SAN LUIS OBISPO	CA	SI	BARBARA OIL SPILL. ANIMAL DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
									LESS THAN 2% EXTERNAL OILING SEEN ON VENTRUM,					
									SHOULDERS BILATERALLY, HIND FLIPPERS AND RIGHT					
									LATERAL ABDOMEN. ANIMAL COLLECTED AS PART OF					
									REFUGIO BEACH OIL SPILL RESPONSE. ANIMAL					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2015	5	24	OIL / TAR	SANTA BARBARA	CA	SI	EUTHANIZED IN REHAB DUE TO SEVERE CATARACTS.	DEAD	NA	1	N	Υ
									SWOLLEN RECTAL AREA. LESS THAN 2% EXTERNAL OILING					
									SEEN ON HIND FLIPPER AND VENTRUM. ANIMAL WAS					
		221=	_		0 / = 1.5				COLLECTED AS PART OF REFUGIO BEACH OIL SPILL					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2015	5	24	OIL / TAR	SANTA BARBARA	CA	SI	RESPONSE. ANIMAL DIED IN REHAB FACILITY.	DEAD	NA	1	N	Υ
									ANIMAL COLLECTED AS PART OF REFUGIO BEACH OIL SPILL					
									RESPONSE. LESS THAN 2% EXTERNAL OILING SEEN ON					
NODTHEDNI ELEDHANIT CEAL	CALIFORNIA	2015	г	25	OU /TAD	\/FNITLID	CA	CI	VENTRUM, HIND FLIPPERS, AND TAIL. THIN AND	DEAD	NIA	1	NI	V
NORTHERN ELEPHANT SEAL	CALIFORNIA	2015	5	25	OIL / TAR	VENTURA	CA	31	DEHYDRATED. EUTHANIZED IN REHAB FACILITY. THIN, DEHYDRATED. SMALL LACERATIONS ON HEAD	DEAD	NA	Т	IN	Υ
									ABOVE RIGHT EYE AND MUZZLE. 2-25% EXTERNAL OILING					
									SEEN ON FACE, NECK, CHEST, ABDOMEN, AND HIND					
									FLIPPERS. ANIMAL COLLECTED AS PART OF REFUGIO					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2015	5	25	OIL / TAR	SANTA BARBARA	CA	SI	BEACH OIL SPILL RESPONSE. ANIMAL DIED IN REHAB	DEAD	NA	1	N	γ
100111121111 2221 117 1111 327 12	C/ (E// C/((//) (37 (1717 (27 (1727 (177 (<u> </u>	<u> </u>	2-25% EXTERNAL OILING SEEN ON DORSAL AND VENTRAL	<i>D L N D</i>	14/ (<u> </u>
									ABDOMEN. UNDERSIDE OF BOTH FRONT AND REAR					
									FLIPPERS. ANIMAL COLLECTED AS PART OF REFUGIO					
									BEACH OIL SPILL RESPONSE. ANIMAL DIED IN REHAB					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2015	6	6	OIL / TAR	SANTA BARBARA	CA	SI	FACILITY. NECROPSY REVEALED COMPLEX MANDIBULAR	DEAD	NA	1	N	Υ
					LIMITED ENTRY SABLEFISH									
NORTHERN ELEPHANT SEAL	CALIFORNIA	2015	7	21	HOOK AND LINE	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR. OBSERVER PROGRAM.	DEAD	NA	1	Υ	Υ
									ENTANGLEMENT AROUND NECK CUTTING INTO THE					
									VENTRAL SIDE AND LOOSE ON THE BACK OF THE NECK.					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2015	10	1	MARINE DEBRIS	SAN MATEO	CA	SI	REMOVED IN FIELD WITHOUT SEDATION.	NSI	P7B	0	N	N
NORTHERN ELERITARIT CEAL	CALIFORNIA	2045	4.0	22	CATCHER PROCESSOR	OFFCHORE	0.5	5545	ANUNAAL KULED IN CEAD	5545	.	4	.	V
NORTHERN ELEPHANT SEAL	CALIFORNIA	2015	10	23	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Y	Υ
NORTHERN ELEPHANT SEAL	CALIFORNIA	2015	12	7	MARINE DEBRIS	SAN LUIS OBISPO	CA	SI	DISENTANGLED ON THE BEACH FROM A ROPE AROUND NECK, WOUND BLED SLIGHTLY AFTER DISENTANGLEMENT.	NSI	P7B	0	NI	N
NORTHERN ELEPHANT SEAL	CALIFORNIA	2015	12	30	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	V	
NONTHERN LEFT HART SEAL	CALII OMNA	2013	12	30	CATCH SHARLS BOTTOW TRAVE	OTTSTIONE	CA	DLAD	ANIMAL DISTENTANGLED FROM WHITE PACKING BAND	DLAD	INA		<u> </u>	<u>'</u>
NORTHERN ELEPHANT SEAL	CALIFORNIA	2016	1	22	MARINE DEBRIS	SAN LUIS OBISPO	CA	NSI	ON SITE. NO INFORMATION ON ANIMAL'S CONDITION.	NSI	P7B	0	N	N
NORTHERN ELEPHANT SEAL	CALIFORNIA	2016	1	24	CATCH SHARES BOTTOM TRAWL		CA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
									ANIMAL DISENTANGLED FROM WHITE PACKING STRAP					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2016	1	30	MARINE DEBRIS	SAN LUIS OBISPO	CA	SI	CONSTRICTING BODY; ANIMAL RELEASED ON SITE.	NSI	P7B	0	N	N
									WEANED PUP BEING HARASSED BY PUBLIC. RELOCATED					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2016	2	21	HARASSMENT	SAN MATEO	CA	NSI	TO ANO NUEVO.	NSI	Р9	0	N	N
	CALIFORNIA				OPEN ACCESS CA HALIBUT									
NORTHERN ELEPHANT SEAL	BREEDING	2016	4	10	BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
									EMACIATED, LETHARGIC, MULTIPLE MINOR SKIN WOUNDS					
									WITH FEW ABSCESSES, HARSH LUNG SOUNDS, MULTIPLE					
									SMALL CORNEAL OPACITIES NOTED BILATERALLY. PIECE					
	04115004114	2246	_	0.7	141 DINIE DEDDIG				OF WHITE PLASTIC TUBE FOUND IN STOMACH DURING	5545		_	•	.,
NORTHERN ELEPHANT SEAL	CALIFORNIA	2016	4	27	MARINE DEBRIS	MONTEREY	CA	SI	POST-MORTEM EXAM.	DEAD	NA	1	N	Y
NODTHEDNI ELEDHANIT CEAL	CALIFORNIA	2016	г	24	CATCHER PROCESSOR	OLLCHOBE	OB	DEAD	ANUNAAL KULLED INI CEAD	DEAD	NΙΛ	1	V	V
NORTHERN ELEPHANT SEAL	CALIFORNIA	2016	Э	24	MIDWATER TRAWL	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR. EXTENSIVE HEMORRHAGE IN HEAD AND AT THORAX AND	DEAD	NA	Т	Ť	<u> </u>
									SCAPULAE AREA; SMALL PELLET-LIKE HOLES IN HEAD AND					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2016	6	16	SHOOTING	NA	OR	DEAD	ONE IN ORBITAL BONE.	DEAD	NA	1	N	V
NONTHLININ LLLFHAINT SEAL	CALII ONINIA	2010	U	10	SHOOTING	IVA	ΟN	DLAD	ANIMAL DESCRIBED AS HAVING EXCELLENT BODY	DLAD	1474	т	IN	<u> </u>
									CONDITION, ENTANGLED IN UNDESCRIBED MATERIAL.					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2016	11	5	MARINE DEBRIS	SAN MATEO	CA	SI	DISENTANGLED / RELEASED ON SITE.	NSI	P7B	0	N	N
			_ _				<u> </u>		PUBLIC WAS TOUCHING AND HARASSING A PUP. PICKED		-			
NORTHERN ELEPHANT SEAL	CALIFORNIA	2017	2	3	HARASSMENT	SAN LUIS OBISPO	CA	SI	UP TREATED AND RELEASED BY REHAB FACILITY.	SI	P14	1	N	Υ
NORTHERN ELEPHANT SEAL	CALIFORNIA	2017	2	23	HARASSMENT	MARIN	CA	SI	PUBLIC HARASSING A MILDLY UNDERWEIGHT PUP.	SI	P14	1	N	Υ
NORTHERN ELEPHANT SEAL	CALIFORNIA	2017	2	26	HARASSMENT	SAN MATEO	CA	SI	PUBLIC HARASSING A MILDLY UNDERWEIGHT PUP.	SI	P14	1	N	Υ

											Serious Injury	Serious Injury	Count	Count
								Initial Injury		Final Injury	Criteria	Proration	Against	Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
·						·			MALNOURISHED ANIMAL WITH OIL / TAR ON IT BEING					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2017	3	27	OIL / TAR	SAN LUIS OBISPO	CA	SI	HARASSED BY PEOPLE.	SI	Р9	1	N	Υ
			_						EMACIATED ANIMAL WITH THREE FISH HOOKS IN CHIN					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2017	3	30	HOOK AND LINE FISHERY	LOS ANGELES	CA	SI	AND REAR FLIPPER.	SI	P5B	1	N	Υ
									PACKING STRAP ENTANGLEMENT AROUND NECK. ANIMAL DISENTANGLED IN THE FIELD WITHOUT SEDATION.					
									ANIMAL LEFT AT SITE, NO FURTHER DETAILS ON EXTENT					
									OF INJURY. CONSERVATIVELY ASSIGNED AS A SERIOUS					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2017	4	2	MARINE DEBRIS	SAN LUIS OBISPO	CA	SI	INJURY DUE TO LACK OF DETAILS ON INJURY SEVERITY.	SI	P7B	1	N	Υ
								_	MALNOURISHED ANIMAL WITH OIL / TAR ON IT BEING	-				
NORTHERN ELEPHANT SEAL	CALIFORNIA	2017	4	10	OIL / TAR	MONTEREY	CA	SI	HARASSED BY PEOPLE.	SI	Р9	1	N	Υ
									MALNOURISHED ANIMAL WITH OIL / TAR ON IT BEING					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2017	4	11	OIL / TAR	ORANGE	CA	SI	HARASSED BY PEOPLE.	SI	Р9	1	N	Υ
					/				MALNOURISHED ANIMAL WITH OIL / TAR ON IT BEING					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2017	4	12	OIL / TAR	ORANGE	CA	SI	HARASSED BY PEOPLE.	SI	P9	1	N	Υ
NODTHEDNI ELEDHANIT CEAL	CALIFORNIA	2017	4	12	OU /TAD	ODANCE	CA	CI	MALNOURISHED ANIMAL WITH OIL / TAR ON IT BEING	CI	DO	1	NI	V
NORTHERN ELEPHANT SEAL	CALIFORNIA	2017	4	12	OIL / TAR	ORANGE	CA	SI	HARASSED BY PEOPLE. MALNOURISHED ANIMAL WITH OIL / TAR ON IT BEING	SI	P9		N	Υ
NORTHERN ELEPHANT SEAL	CALIFORNIA	2017	Δ	14	OIL / TAR	ORANGE	CA	SI	HARASSED BY PEOPLE.	SI	P9	1	N	٧
NONTIENN ELLI HANT SEAL	CALII ONIVIA	2017	_		OIL) TAIL	ONANGE	CA	31	ANIMAL IN GOOD BODY CONDITION RELOCATED BECAUSE		13		11	<u>'</u>
NORTHERN ELEPHANT SEAL	CALIFORNIA	2017	4	14	HARASSMENT	SONOMA	CA	NSI	OF HARASSMENT BY PEOPLE AND DOGS.	NSI	Р9	0	N	N
NORTHERN ELEPHANT SEAL		2017	4	19	HARASSMENT	SAN DIEGO	CA	SI	UNDERWEIGHT ANIMAL WITH ORANGE PAINT ON	SI	P9	1	N	Υ
									UNDERWEIGHT ANIMAL WITH OIL AND TAR PATCHES AND					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2017	4	25	OIL / TAR	ORANGE	CA	SI	PUNCTURE WOUND ON NECK.	SI	Р9	1	N	Υ
									UNDERWEIGHT ANIMAL WITH TAR ON FACE AND					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2017	5	4	OIL / TAR	ORANGE	CA	SI	ABDOMEN.	SI	P9	1	N	Υ
	04115054114	2017	_	2.5					HARASSED BY PEOPLE AND DOGS. RELOCATED TO A		20			•
NORTHERN ELEPHANT SEAL		2017	5	26	HARASSMENT	MARIN	CA	NSI	DIFFERENT BEACH.	NSI	P9		N	N
NORTHERN ELEPHANT SEAL	CALIFORNIA	2017	б	9	OIL / TAR MS CATCHER VESSELS	ORANGE	CA	SI	UNDERWEIGHT ANIMAL WITH TAR PATCHES ON BODY.	SI	P9	1	N	Υ
NORTHERN ELEPHANT SEAL	CALIFORNIA	2017	6	14	MIDWATER TRAWL	OFFSHORE	WA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	٧	٧
NONTILINI ELLI HANT SLAL	CALII OMMA	2017	<u> </u>		IVIID VVATER TRAVVE	OTTSTICKE	VVA	טבאט	ANIMAL IN GOOD BODY CONDITION RELOCATED BECAUSE		IVA			
NORTHERN ELEPHANT SEAL	CALIFORNIA	2017	6	18	HARASSMENT	SAN DIEGO	CA	NSI	OF HEAVY LEVEL OF HARASSMENT BY PEOPLE.	NSI	Р9	0	N	N
									ANIMAL IN GOOD BODY CONDITION RELOCATED BECAUSE					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2017	7	18	HARASSMENT	SAN DIEGO	CA	NSI	OF HEAVY LEVEL OF HARASSMENT BY PEOPLE.	NSI	Р9	0	N	N
NORTHERN ELEPHANT SEAL	CALIFORNIA	2017	8	13	VESSEL STRIKE	MONTEREY	CA	DEAD	CLEAR PROPELLER STRIKE WOUNDS ON SIDE OF ANIMAL.	DEAD	NA	1	N	Υ
					GULF OF ALASKA PACIFIC COD							_		
NORTHERN ELEPHANT SEAL	CALIFORNIA	2017	9	12	LONGLINE	OFFSHORE	AK	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
NIODTHEDNI ELEDHANIT CEAL	CALIFORNIA	2017	11	1.4	CA SWORDFISH DRIFT GILLNET		CA	DEAD		DEAD	NIA	1	V	V
NORTHERN ELEPHANT SEAL	_ CALIFORNIA	2017	11	14	FISHERY	NA	CA	DEAD	OBSERVER PROGRAM OBSERVER PROGRAM. ANIMAL WITH WHITE MATERIAL	DEAD	NA		Y	<u> </u>
									AROUND NECK DUMPED BACK OVERBOARD AFTER BEING					
					GULF OF ALASKA SABLEFISH				BROUGHT ON DECK. OBSERVER NOTED THAT THE ANIMAL					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2017	11	16	LONGLINE	OFFSHORE	AK	SI	WAS INJURED.	SI	P4	1	Υ	Υ
					CA SWORDFISH DRIFT GILLNET									
NORTHERN ELEPHANT SEAL	CALIFORNIA	2017	11	17	FISHERY	NA	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
					CA SWORDFISH DRIFT GILLNET									
NORTHERN ELEPHANT SEAL	CALIFORNIA	2017	12	11	FISHERY	NA	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
									PATCHES OF OIL/TAR ON AN EMACIATED ELEPHANT SEAL					
									IN MULTIPLE LOCATIONS: 5-6CM PATCH ON CAUDAL					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2018	2	۶.	OIL / TAR	SAN LUIS OBISPO	CA	SI	DORSUM, 0.5-1CM PATCHES ON VENTRUM, LEFT LATERAL BODY, AND ALONG LEFT FRONT FLIPPER.	SI	P9	1	N	V
INOMITIEMIN LEEFIIAINI SEAL	- CALII ONINIA	2010	<u> </u>	6	OIL / TAIN	SAIN LOIS ODISFO		JI	MALNOURISHED ANIMAL ON A BEACH WITH PEOPLE	JI	rJ		IV	<u> </u>
									POLING IT WITH STICKS, MULTIPLE TAR PATCHES PRESENT					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2018	3	27	OIL / TAR	MONTEREY	CA	SI	ON RIGHT/LEFT HIPS AND FLIPPERS.	SI	Р9	1	N	Υ
					·				ANIMAL BEING HARASSED BY PEOPLE ON BUSY BEACH					
									THROWING SAND AT SEAL. IN GOOD BODY CONDITION					
									(MILDLY UNDERWEIGHT BUT NOT UNUSUAL) AND					
									EXHIBITING REGULAR BEHAVIOR BUT NOT AVOIDING					
									HARASSMENT. RELOCATED TO POINT LOBOS STATE					
									DECEDITE MAILUS MAILES MADRIES DV TUE CEA					
NORTHERN ELEPHANT SEAL	CALIFORNIA	2018	2	27	HARASSMENT	MONTEREY	CA	NSI	RESERVE (WHALERS COVE), CARMEL-BY-THE-SEA, MONTEREY COUNTY, CA, USA ON MARCH 29 2018.	NSI	Р9	0	N	N

								lo High Lois son s		Final Indian	Serious Injury	Serious Injury	Count	Count
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Initial Injury Assessment	Comments	Final Injury Assessment	Criteria Code	Proration Value	Against LOF	Against PBR
Species	Stock of Area	Teal	IVIOIILII	Day	interaction Type	County of Locale	State	Assessment	MILDLY UNDERWEIGHT SEAL WITH TAR PATCHES PRESENT ON NECK AND SHOULDERS, GUMMY EYES. PEOPLE GETTING CLOSE TO TAKE PICTURES AND TOUCHING	. Assessment	Code	value	LOF	PDN
NORTHERN ELEPHANT SEAL	CALIFORNIA	2018	4	4	OIL / TAR	MONTEREY	CA	NSI	ANIMAL, PEOPLE TOSSING SAND AT IT. MALNOURISHED ANIMAL WITH TAR/OIL PATCHES, SMALL	NSI	P9	0	N	N
NORTHERN ELEPHANT SEAL	CALIFORNIA	2018	4	21	OIL / TAR	SANTA CRUZ	CA	SI	PUNCTURE WOUND ON RIGHT CHEEK. MALNOURISHED ANIMAL DESCRIBED AS HAVING INTERACTED WITH HOOK AND LINE FISHERY. NO DETAILS ON INJURY TYPE OR SEVERITY, OR OUTCOME. ASSUMING HOOKS WERE IN OR NEAR MOUTH DUE TO CONDITION OF	SI	P9	1	N	Y
NORTHERN ELEPHANT SEAL	CALIFORNIA	2018	4	28	HOOK & LINE FISHERY CA HALIBUT AND WHITE	LOS ANGELES	CA	SI	ANIMAL.	SI	P5A	1	Υ	Y
NORTHERN ELEPHANT SEAL	CALIFORNIA	2018	5	2	SEABASS SET GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
NORTHERN ELEPHANT SEAL	CALIFORNIA	2018	5	26	OIL / TAR	GRAYS HARBOR	WA	SI	UNDERWEIGHT ANIMAL WITH TAR/OIL ON BODY. ANIMAL IN GOOD BODY CONDITION WITH ONE FISHING HOOK IN LEFT REAR FLIPPER, AND ANOTHER HOOK ABOVE LEFT REAR FLIPPER. BOTH HOOKS REMOVED AND ANIMAL		P9	1	N	Υ
NORTHERN ELEPHANT SEAL	CALIFORNIA	2018	5	30	HOOK & LINE FISHERY UNIDENTIFIED HUMAN	SAN DIEGO	CA	NSI	WAS RELEASED ON SITE. HIND FLIPPER HAD BLOOD AND PUNCTURE WOUNDS, LACERATION ON RIGHT SIDE. ANIMAL WAS LETHARGIC, EMACIATED AND HAD MODERATE, YELLOWISH MUCOPURULENT DISCHARGE FROM THE EYES. ANIMAL WAS TAGGED AS A WEANED PUP ON 2/23/18 ON DRAKES BEACH IN POINT REYES NATIONAL SEASHORE. IT WAS RECORDED THAT THE ANIMAL WAS FEMALE, TAG NUMBER S834. ON 6/5 SEAL WAS EUTHANIZED DUE IT BEING UNRESPOSIVE ON THE BEACH. LACERATION ON	NSI	P5C	0	N	N
NORTHERN ELEPHANT SEAL	CALIFORNIA	2018	6	4	INTERACTION	GRAYS HARBOR	WA	SI	RIGHT SIDE, SMALL LACERATION ON RIGHT FLIPPER,	DEAD	NA	1	N	Y
NORTHERN ELEPHANT SEAL	CALIFORNIA	2018	9	4	MARINE DEBRIS	MENDOCINO	CA	DEAD	MARINE DEBRIS ENTANGLEMENT. WRAPPED UP IN ROPE WITH BARNACLES ON IT.	DEAD	NA	1	N	Υ
NORTHERN ELEPHANT SEAL	CALIFORNIA	2018	10	14	HARASSMENT	MARIN	CA	NSI	PATIENT FOUND LYING IN THE MIDDLE OF A GRAVEL ROAD WITH TOWELS ON IT THAT SOMEONE PUT OVER. PATIENT WAS ALSO MOLTING. NO OTHER DETAILS ON ANIMAL'S CONDITION. OBSERVER PROGRAM. ANIMAL RETURNED TO WATER	NSI	P9	0	N	N
NORTHERN ELEPHANT SEAL	CALIFORNIA	2018	10	20	BERING SEA AND ALEUTIAN ISLANDS ATKA MACKEREL TRAWL	OFFSHORE	AK	SI	INJURED. ALSO REPORTED VIA MMAP PROGRAM WITH CONDITION REPORTED AS "LISTNESSNESS / INABILITY TO DEFEND". A JUVENILE NORTHERN ELEPHANT SEAL WAS HAULED OUT AT SAN CLEMENTE ISLAND. THE ANIMAL HAD A WIDE (10-15 CM) RUBBER BAND CONSTRICTING ITS NECK. THE ANIMAL'S BODY CONDITION WAS GOOD, BUT THE RUBBER BAND IS MADE OF THICK MATERIAL AND WILL CONTINUE	SI	P4	1	Υ	<u>Y</u>
NORTHERN ELEPHANT SEAL	CALIFORNIA	2018	10	29	MARINE DEBRIS	LOS ANGELES	CA	SI	TO CONSTRICT THE ANIMAL AS IT GROWS.	SI	P8A	1	N	Υ
NORTHERN FUR SEAL	EASTERN PACIFIC- CALIFORNIA	2014	5	12	UNIDENTIFIED FISHERY INTERACTION	LINCOLN	OR	DEAD	TWO FUR SEALS WERE FOUND DEAD AND ENTANGLED IN A MASSIVE WAD OF BLUE GREEN TRAWL NET. THIS IS FUR SEAL ONE OF TWO.		NA	1	Υ	Υ
	EASTERN PACIFIC-		_		UNIDENTIFIED FISHERY				TWO FUR SEALS WERE FOUND DEAD AND ENTANGLED IN A MASSIVE WAD OF BLUE GREEN TRAWL NET. THIS IS FUR			_		
NORTHERN FUR SEAL NORTHERN FUR SEAL	EASTERN PACIFIC- CALIFORNIA	2014	5 5	12 21	UNIDENTIFIED FISHERY INTERACTION	CLATSOP	OR OR	DEAD	SEAL ONE OF TWO. A FUR SEAL WAS FOUND DEAD AND A NECROPSY WAS CONDUCTED. A NET WAS RECOVERED, BUT NO INFORMATION ON THE CONFIGURATION OF THE NET WAS REPORTED. THE REPORTING PARTY INDICATED THE MORTALITY WAS FISHERIES RELATED.	DEAD	NA NA	1	Y	Υ Υ
NORTHERN FUR SEAL	EASTERN PACIFIC- CALIFORNIA	2014	12	3	OIL / TAR	MONTEREY	CA	SI	EMACIATED, LETHARGIC, NON-RESPONSIVE TO HUMAN CONTACT, AND ALERT. TAR SPOT ON LEFT SIDE. MATERNAL SEPARATION, PNEUMONIA, OIL.	SI	P1	1	N	Υ
NORTHERN FUR SEAL	EASTERN PACIFIC- CALIFORNIA	2016	10	23	AT-SEA HAKE PELAGIC TRAWL	NA	OR	DEAD	A NORTHERN FUR SEAL WAS CAUGHT AND KILLED IN TRAWL GEAR.	DEAD	NA	1	Υ	Υ
NORTHERN FUR SEAL	EASTERN PACIFIC- CALIFORNIA	2016	12	3	DOG ATTACK	SAN FRANCISCO	CA	DEAD	PUP NECROPSIED, CAUSE OF DEATH DETERMINED TO BE CANINE ATTACK.	DEAD	NA	1	N	Υ

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Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
									CARCASS WITH SECTION OF BOTTOM TRAWL NET					
	EASTERN PACIFIC-								(CONFIRMED) AROUND THE FUR SEAL'S NECK (3-STRAND					
NORTHERN FUR SEAL	CALIFORNIA	2017	3	4	TRAWL FISHERY (UNKNOWN)	CLATSOP	OR	DEAD	POLYPROPYLENE).	DEAD	NA	1	Υ	Υ
NODTHEDNI ELID CEAL	EASTERN PACIFIC- CALIFORNIA	2017	2	0	TDAMAL EICHEDV (LINIVNIONAMI)	LINCOLN	OR	DEAD	ONE OF TWO JUVENILES FOUND ENTANGLED IN GREEN TRAWL NET MATERIAL.	DEAD	NA	1	V	V
NORTHERN FUR SEAL	EASTERN PACIFIC-	2017	3	0	TRAWL FISHERY (UNKNOWN)	LINCOLN	OK	DEAD	ONE OF TWO JUVENILES FOUND ENTANGLED IN GREEN	DEAD	IVA	1	Y	<u> </u>
NORTHERN FUR SEAL	CALIFORNIA	2017	3	8	TRAWL FISHERY (UNKNOWN)	LINCOLN	OR	DEAD	TRAWL NET MATERIAL.	DEAD	NA	1	Υ	Υ
					(0111111)				SEAL BOMB USED AS DETERRENT TO ANIMAL FEEDING ON				<u> </u>	-
					LIMITED ENTRY SABLEFISH				CATCH. ALIVE, NO VISIBLE SIGN OF INJURY. OBSERVER					
NORTHERN FUR SEAL	CALIFORNIA	2017	8	18	HOOK AND LINE	OFFSHORE	CA	NSI	PROGRAM.	NSI	P9	0	N	N
									PLASTIC STRING, CORD OR STRAP WRAPPED AROUND					
									NECK, CUTTING INTO INTEGUMENT. THIS YOUNG MALE					
	EACTEDNI DACIEIC								NORTHERN FUR SEAL WAS TRANSFERRED BRIEFLY TO					
NORTHERN FUR SEAL	EASTERN PACIFIC- CALIFORNIA	2018	1	22	MARINE DEBRIS	DOUGLAS	OR	CI	OREGON COAST AQUARIUM ON 1/22/18. IT WAS DISENTANGLED, HELD OVERNIGHT, AND RELEASED THE	NSI	P7B	0	N	N
NORTHERN FOR SEAL	CALIFORNIA	2016	т_		IVIARINE DEDRIS	DOUGLAS	<u>OK</u>	SI	PATIENT FOUND LETHARGIC AND EMACITATED COVERED	INSI	P/D	U	IN	IN
NORTHERN FUR SEAL	CALIFORNIA	2018	10	27	OIL / TAR	SAN LUIS OBISPO	CA	SI	IN OIL/TAR, MATTED FUR, AND PEOPLE HARASSING SEAL.	SI	Р9	1	N	Υ
NORTHERN RIGHT WHALE	5, (Ell 61(17))	2010			CA SWORDFISH DRIFT GILLNET	37.114 2.010 0.0101 0	<u> </u>			<u> </u>				
DOLPHIN	CA-OR-WA	2014	1	3	FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
									EXTENSIVE FOOTROPE ROLLER MARKS ON ANIMAL; FLUKE					
									EDGES AND PART OF PECTORALS CUT OFF; BROKEN RIBS;					
									VARIOUS HEMORRHAGIC AREAS; COPIOUS AMOUNT OF					
NORTHERN RIGHT WHALE					UNIDENTIFIED FISHERY				CLEAR PINK FLUID IN BRAIN CASE; THE DOLPHIN HAD					
DOLPHIN	CA-OR-WA	2016	4	10	INTERACTION	UNKNOWN	OR	DEAD	EXCELLENT BODY CONDITION	DEAD	NA	1	Υ	Υ
NORTHERN RIGHT WHALE		2016	0	20	CATCHER PROCESSOR	OFFCHORE	OD	DEAD		DEAD	NIA	4	V	V
DOLPHIN	CA-OR-WA	2016	9	30	MIDWATER TRAWL CA SWORDFISH DRIFT GILLNET	OFFSHORE	OR	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Y	Υ
NORTHERN RIGHT WHALE DOLPHIN	CA-OR-WA	2017	1	10	FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	V	V
NORTHERN RIGHT WHALE	CA OR WA	2017		10	CA SWORDFISH DRIFT GILLNET	OTTSHORE	CA	DLAD	OBSERVERTROGRAM	DLAD	IVA			<u>'</u>
DOLPHIN	CA-OR-WA	2017	11	12	FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
									THIS ANIMAL HAD A LARGE LACERATION THAT APPEARED					
									TO HAVE BEEN CAUSED BY A PROPELLER STRIKE. A					
									NECROPSY ON THE ANIMAL REVEALED INTERNAL					
PACIFIC WHITE-SIDED									BRUISING, SEVERAL FRACTURED VERTEBRAE, AND A SKULL					
DOLPHIN	CA-OR-WA	2014	3	26	VESSEL STRIKE	SAN JUAN	WA	DEAD	FRACTURE ABOVE THE LEFT EYE.	DEAD	NA	1	N	Y
PACIFIC WHITE-SIDED		2014	F	1.1		OFFCHORE	C A	DEAD	VIII ED INI CEAD	DEAD	NIA	4	V	V
DOLPHIN	CA-OR-WA	2014	5	14	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	DEAD	KILLED IN GEAR OFF POINT SUR, CALIFORNIA, A PACIFIC WHITE-SIDED	DEAD	NA	I	Y	
PACIFIC WHITE-SIDED									DOLPHIN WAS CAUGHT IN A COBB MIDWATER TRAWL.					
DOLPHIN	CA-OR-WA	2014	6	1	SCIENTIFIC RESEARCH	OFFSHORE	CA	DEAD	DOLPHIN WAS CAOOTH IN A COBBINIDWATER TRAVE. DOLPHIN WAS DEAD WITHOUT ANY VISIBLE INJURIES.	DEAD	NA	1	N	Υ
PACIFIC WHITE-SIDED				_		0.101.01.2	<u> </u>	22.13	ONE OF SIX PACIFIC WHITE SIDED DOLPHINS CAUGHT IN A					·
DOLPHIN	CA-OR-WA	2014	6	21	SCIENTIFIC RESEARCH	OFFSHORE	WA	DEAD	SURFACE TRAWL	DEAD	NA	1	N	Υ
PACIFIC WHITE-SIDED									ONE OF SIX PACIFIC WHITE SIDED DOLPHINS CAUGHT IN A					
DOLPHIN	CA-OR-WA	2014	6	21	SCIENTIFIC RESEARCH	OFFSHORE	WA	DEAD	SURFACE TRAWL	DEAD	NA	1	N	Υ
PACIFIC WHITE-SIDED									ONE OF SIX PACIFIC WHITE SIDED DOLPHINS CAUGHT IN A					
DOLPHIN	CA-OR-WA	2014	6	21	SCIENTIFIC RESEARCH	OFFSHORE	WA	DEAD	SURFACE TRAWL	DEAD	NA	1	N	Υ
PACIFIC WHITE-SIDED		204.4	6	24	COLENITIES DESCRIPTION	05501005	14/4	5545	ONE OF SIX PACIFIC WHITE SIDED DOLPHINS CAUGHT IN A		N 1 A	4	8 !	
DOLPHIN DACIFIC WHITE SIDED	CA-OR-WA	2014	6	21	SCIENTIFIC RESEARCH	OFFSHORE	WA	DEAD	SURFACE TRAWL	DEAD	NA	1	N	Y
PACIFIC WHITE-SIDED DOLPHIN	CA-OR-WA	2014	6	21	SCIENTIFIC RESEARCH	OFFSHORE	WA	DEAD	ONE OF SIX PACIFIC WHITE SIDED DOLPHINS CAUGHT IN A SURFACE TRAWL	DEAD	NA	1	N	V
PACIFIC WHITE-SIDED	CA-ON-WA	2014	0	21	SCIENTII IC NESLANCII	OTTSHORE	VVA	DLAD	ONE OF SIX PACIFIC WHITE SIDED DOLPHINS CAUGHT IN A		IVA		IN	
DOLPHIN	CA-OR-WA	2014	6	21	SCIENTIFIC RESEARCH	OFFSHORE	WA	DEAD	SURFACE TRAWL	DEAD	NA	1	N	Υ
_									TAKE OCCURRED DURING THE SECOND SURFACE TRAWL					
									OF THE NIGHT AT APPROX. 200M BOTTOM DEPTH.					
									WEATHER WAS VERY CALM AND THE MOON WAS BRIGHT					
									(1/3 PHASE). TOW WAS 30 MINUTES AND DOLPHIN WAS					
									FIRST NOTED UPON RETRIEVAL OF THE NET. THE DOLPHIN					
D.A. O.I.E. O. I									WAS CAUGHT IN THE BOTTOM OF THE GRID ON THE					
PACIFIC WHITE-SIDED		2015	•	2.0	COLENITIES DESCRIPTION	05501005	14/4	5545	MARINE MAMMAL EXCLUDER DEVICE BY ITS LEFT	DE45	R I A	4	A :	
DOLPHIN PACIFIC WHITE-SIDED	CA-OR-WA	2015	8	26	SCIENTIFIC RESEARCH	OFFSHORE	WA	DEAD	PECTORAL FLIPPER AND WAS DEAD UPON PULLING THE	DEAD	NA	1	N	Υ
PACIFIC WHITE-SIDED	CA-OR-WA	201E	o	20	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	DEAD	1 OF 2 ANIMALS KILLED IN GEAR.	DEAD	NΙΛ	1	V	V
DOLPHIN	CA-OR-WA	2015	8	30	CATCH SHARES DUTTUN TRAWL	OFFSHURE	CA	DEAD	I OF Z AINIIVIALS NILLED IIN GEAK.	DEAD	NA	1	Ť	Y

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PACIFIC WHITE-SIDED DOLPHIN PACIFIC WHITE-SIDED	CA-OR-WA	2015	8	30	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	DEAD	2 OF 2 ANIMALS KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
DOLPHIN PACIFIC WHITE-SIDED	CA-OR-WA	2016	5	15	SCIENTIFIC RESEARCH	OFFSHORE	CA	DEAD	KILLED IN A MIDWATER TRAWL. ONE OF SEVEN PACIFIC WHITE SIDED DOLPHINS CAUGHT	DEAD	NA	1	N	Υ
DOLPHIN PACIFIC WHITE-SIDED	CA-OR-WA	2016	7	18	SCIENTIFIC RESEARCH	OFFSHORE	WA	DEAD	IN A SURFACE TRAWL ONE OF SEVEN PACIFIC WHITE SIDED DOLPHINS CAUGHT	DEAD	NA	1	N	Υ
DOLPHIN PACIFIC WHITE-SIDED	CA-OR-WA	2016	7	18	SCIENTIFIC RESEARCH	OFFSHORE	WA	DEAD	IN A SURFACE TRAWL ONE OF SEVEN PACIFIC WHITE SIDED DOLPHINS CAUGHT	DEAD	NA	1	N	Υ
DOLPHIN PACIFIC WHITE-SIDED	CA-OR-WA	2016	7	18	SCIENTIFIC RESEARCH	OFFSHORE	WA	DEAD	IN A SURFACE TRAWL ONE OF SEVEN PACIFIC WHITE SIDED DOLPHINS CAUGHT	DEAD	NA	1	N	Υ
DOLPHIN PACIFIC WHITE-SIDED	CA-OR-WA	2016	7	18	SCIENTIFIC RESEARCH	OFFSHORE	WA	DEAD	IN A SURFACE TRAWL ONE OF SEVEN PACIFIC WHITE SIDED DOLPHINS CAUGHT	DEAD	NA	1	N	Υ
DOLPHIN PACIFIC WHITE-SIDED	CA-OR-WA	2016	7	18	SCIENTIFIC RESEARCH	OFFSHORE	WA	DEAD	IN A SURFACE TRAWL ONE OF SEVEN PACIFIC WHITE SIDED DOLPHINS CAUGHT	DEAD	NA	1	N	Y
DOLPHIN PACIFIC WHITE-SIDED	CA-OR-WA	2016	7	18	SCIENTIFIC RESEARCH	OFFSHORE	WA	DEAD	IN A SURFACE TRAWL ONE OF SEVEN PACIFIC WHITE SIDED DOLPHINS CAUGHT	DEAD	NA	1	N	Y
DOLPHIN	CA-OR-WA	2016	7	18	SCIENTIFIC RESEARCH	OFFSHORE	WA	DEAD	IN A SURFACE TRAWL	DEAD	NA	1	N	Υ
PACIFIC WHITE-SIDED									IN ADDITION TO THE 7 DEAD DOLPHINS RETRIEVED DEAD FROM THIS TRAWL ON 7/18/2016, AN 8TH ANIMAL WAS SEEN VIA VIDEO CAMERA ATTACHED TO NET ESCAPING ALIVE THROUGH THE MARINE MAMMAL EXCLUDER DEVICE. CONDITION OF ANIMAL UNKNOWN UPON ESCAPE AND BASED ON DEAD CONDITION OF 7 ASSOCIATED ANIMALS THAT WERE TRAPPED FOR A SUFFICIENT DURATION TO RESULT IN DEATH, THIS IS BEING ASSIGNED AS A SERIOUS INJURY DUE TO UNKNOWN EFFECTS OF					
DOLPHIN PACIFIC WHITE-SIDED	CA-OR-WA	2016	7	18	SCIENTIFIC RESEARCH	OFFSHORE	WA	SI	CAPTURE MYOPATHY. DORSAL FIN AND FLIPPER TIPS CUT OFF. HEMORRAGHING	SI	S7B	1	N	Υ
DOLPHIN	CA-OR-WA	2017	5	12	GILLNET FISHERY	CLATSOP	OR	DEAD	AND HEAVY BRUISING.	DEAD	NA	1	Υ	Υ
PACIFIC WHITE-SIDED DOLPHIN	CA-OR-WA	2017	5	30	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	WA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
PACIFIC WHITE-SIDED DOLPHIN	CA-OR-WA	2017	NA	NA	CATCH SHARES BOTTOM TRAWL	OFFSHORE	CA	DEAD	ANIMAL KILLED IN GEAR.	DEAD	NA	1	Υ	Υ
PACIFIC WHITE-SIDED DOLPHIN PACIFIC WHITE-SIDED	CA-OR-WA	2018	6	14	SCIENTIFIC RESEARCH	OFFSHORE	CA	DEAD	MALE 175 CM CAUGHT IN TRAWL	DEAD	NA	1	N	Y
DOLPHIN PACIFIC WHITE-SIDED	CA-OR-WA	2018	6	14	SCIENTIFIC RESEARCH	OFFSHORE	CA	DEAD	CAUGHT AND KILLED IN TRAWL GEAR.	DEAD	NA	1	N	Υ
DOLPHIN	CA-OR-WA	2018	7	24	SCIENTIFIC RESEARCH	OFFSHORE	OR	DEAD	CAUGHT AND KILLED IN TRAWL GEAR.	DEAD	NA	1	N	Υ
PACIFIC WHITE-SIDED DOLPHIN	CA-OR-WA	2018	7	24	SCIENTIFIC RESEARCH	OFFSHORE	OR	DEAD	CAUGHT AND KILLED IN TRAWL GEAR.	DEAD	NA	1	N	Υ
PACIFIC WHITE-SIDED		2019	0	20	SCIENTIFIC DESEADOU	OLLCHOBE	CA	DEAD	CALICUT AND VILLED IN TRAVAL CEAR	DEAD	NIA	1	N	V
DOLPHIN	CA-OR-WA	2018	8	28	SCIENTIFIC RESEARCH	OFFSHORE	CA	DEAD	CAUGHT AND KILLED IN TRAWL GEAR. FISHERY INTERACTION: DORSAL FIN HAS BEEN CLEANLY CUT OFF, FLUKES AT THE PEDUNCLE HAVE BEEN CLEANLY CUT OFF EXPOSING BONE (MINIMUM TOTAL BODY LENGTH AT THIS POINT = 267.9 CM). ANIMAL WAS IN ADVANCED DECOMPOSITION AND HAD BEEN SCAVENGED, OTHER POSSIBLE MARKINGS ARE CBD. SEX ID PER GENETICS. MUTILATION / CUTTING OFF OF BODY PARTS	DEAD	NA	1	N	Y
RISSO'S DOLPHIN	CA-OR-WA	2016	1	21	GILLNET FISHERY	SAN DIEGO	CA	DEAD	CONSISTENT WITH HOW ANIMALS ARE REMOVED FROM	DEAD	NA	1	Υ	Υ
SHORT-FINNED PILOT WHALE	CA-OR-WA	2014	1	5	CA SWORDFISH DRIFT GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM, ALSO RECORDED AS A SELF- REPORTED CASE BY VESSEL CAPTAIN.	DEAD	NA	1	Υ	Υ
SHORT-FINNED PILOT WHALE	CA-OR-WA	2014	1	19	CA SWORDFISH DRIFT GILLNET FISHERY	OFFSHORE	CA	DEAD	OBSERVER PROGRAM	DEAD	NA	1	Υ	Υ
STRIPED DOLPHIN	CA-OR-WA	2015	11	6	UNIDENTIFIED FISHERY INTERACTION	CLATSOP	OR	DEAD	FRESH DEAD ANIMAL WITH RIGHT FLIPPER AND RIGHT FLUKE SEVERED; VARIOUS GASHES, CUTS (SOME PARALLEL), AND ABRASIONS ON HEAD AND BODY; BLOWHOLE REDDENED AND SWOLLEN; HEMORRHAGE ALL ALONG MANDIBLES; SEVERE INFESTATION OF EMBEDDED AND ENCYSTED PARASITES IN COLON.	DEAD	NA	1	Υ	Υ

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									GAFF INJURY ON PEDUNCLE; ROSTRUM BROKEN; "TEAR" IN TISSUE AT MELON/ROSTRUM JUNCTION; LUNGS FILLED WITH SAND, HIGHLY INFLATED, AND VERY FRIABLE; A SIGNIFICANT AMOUNT OF BLOODY FLUID IN THORACIC CAVITY; CREPITUS AROUND KIDNEYS; FAIRLY HEAVY					
STRIPED DOLPHIN	CA-OR-WA	2016	1	30	GILLNET FISHERY	CLATSOP	OR	DEAD	PARASITE LOAD.	DEAD	NA	1	Υ	Υ
STRIPED DOLPHIN	CA-OR-WA	2016	1	30	GILLNET FISHERY	CLATSOP	OR	SI	LUNGS HIGHLY INFLATED AND HEMORRHAGED; INDENTATIONS WITH 3-CM SPACING DORSALLY; A SIGNIFICANT AMOUNT OF BLOODY FLUID IN THORACIC AND ABDOMINAL CAVITIES. GAFF INJURY AT PEDUNCLE; BLOWHOLE BLOODY; DARK RED FLUID IN THORACIC CAVITY; A SIGNIFICANT AMOUNT OF CEREBRAL SPINAL FLUID IN BRAINCASE; HEAVY LOAD OF LUNG PARASITES; CREPITUS ENCASED THE KIDNEYS;	DEAD	NA	1	Υ	Υ
STRIPED DOLPHIN	CA-OR-WA	2016	2	1	GILLNET FISHERY	CLATSOP	OR	DEAD	ADRENALS ABNORMAL.	DEAD	NA	1	Υ	Υ
STRIPED DOLPHIN	CA-OR-WA	2017	2	25	UNIDENTIFIED FISHERY INTERACTION CATCHER PROCESSOR	TILLAMOOK	OR	DEAD	MASSIVE BRUISING AND HEMORRHAGE WITH LINE MARKS; RIGHT LOWER JAW BROKEN; RIB MARKS ON RIGHT LUNG; THROAT CUT FROM FLIPPER TO FLIPPER. CAUGHT IN FORENET, THE CREW REMOVED AND RELEASED OVER THE STERN. SERIOUS INJURY BECAUSE	DEAD	NA	1	Υ	Y
UNIDENTIFIED DOLPHIN	NA	2016	10	1	MIDWATER TRAWL	OFFSHORE	OR	SI	ANIMAL WAS REMOVED FROM WATER AND WAS ON	SI	S4	1	Υ	Υ
UNIDENTIFIED DOLPHIN	NA	2017	8	2	CA SPOT PRAWN TRAP FISHERY		CA	DEAD	TAIL WRAPPED IN LINE OF A SPOT PRAWN TRAP. NO NECROPSY, NO FURTHER DETAILS.	DEAD	NA	1	Υ	Υ
LINUS ENITIFIES SOLDIUM	818	2040	40	22	CA SWORDFISH DRIFT GILLNET	OFFCHORE	C A	5545	OBSERVER PROGRAM	5545	.	4		
UNIDENTIFIED DOLPHIN	NA	2018	10	22	FISHERY	OFFSHORE	CA	DEAD		DEAD	NA	1	Υ	Y
UNIDENTIFIED OTARIID	NA	2014	10	15	HAWAII LONGLINE SHALLOW SET FISHERY	OFFSHORE	CA	SI	UNIDENTIFIED SEA LION HOOKED IN LIP IN LOWER MOUTH. LEADER WAS CUT AND HOOK AND SHORT SECTION OF LINE REMAINED ON ANIMAL. SUSPECTED SHOOTING; MUCH OF THE CARCASS WAS FURLESS; NUMEROUS SUSPICIOUS HOLES ALONG LEFT SIDE OF BODY WITH POSSIBLE ASSOCIATED	SI	P5B	1	Υ	Υ
UNIDENTIFIED OTARIID	NA	2015	7	18	SHOOTING	CLATSOP	OR	DEAD	HEMORRHAGE; THE ANIMAL HAD GOOD TO EXCELLENT	DEAD	NA	1	N	Υ
UNIDENTIFIED OTARIID	NA	2015	12	4	HAWAII LONGLINE SHALLOW SET FISHERY	OFFSHORE	CA	SI	HOOKED IN LIP (LOWER RIGHT, ALONG WITH A FISH INITIALLY) BY 18/0 OFFSET FLAT CIRCLE HOOK (4.8MM DIAMETER). ANIMAL WAS STRUGGLING AS IT WAS PULLED AND HELD BEHIND THE VESSEL. LINE CUT: HOOK AND 2M MONOFILAMENT LEADER LEFT ON ANIMAL. HOOKED IN LEFT PECTORAL FLIPPER BY 18/0 OFFSET FLAT CIRCLE HOOK (4.8MM DIAMETER). ANIMAL WAS	SI	P5B, P6	1	Υ	Y
									STRUGGLING AS IT WAS PULLED TOWARD THE VESSEL.					
UNIDENTIFIED OTARIID	NA	2015	12	7	HAWAII LONGLINE SHALLOW SET FISHERY	OFFSHORE	CA	SI	LINE CUT: HOOK, 2M MONOFILAMENT LEADER, AND LIGHT STICK LEFT ON ANIMAL.	SI	P6	1	٧	٧
ONIDENTIFIED OTAMID	INA	2013	12	,	LIMITED ENTRY SABLEFISH	OTTOTIL	CA	31	KILLED IN GEAR. WEATHER TOO ROUGH TO DETERMINE	<u> </u>	10		<u>'</u>	
UNIDENTIFIED PINNIPED	NA	2015	9	21	HOOK AND LINE	OFFSHORE	OR	DEAD	SPECIES. OBSERVER PROGRAM. HOOKED IN MOUTH AREA (PART NOT SPECIFIED, ALTHOUGH HOOK ATTACHMENT SEEN, SO INGESTION UNLIKELY) BY 18/0 OFFSET FLAT CIRCLE HOOK (4.8MM DIAMETER). THE ANIMAL WAS BEING PULLED BY THE	DEAD	NA	1	Υ	Υ
LINIIDENITICIED DININUDED	N I A	2015	12	2	HAWAII LONGLINE SHALLOW	OFFCHORE	C A	CI	MOVEMENT OF THE VESSEL WHEN THE LINE BROKE	CI	DE 4	1	V	V
UNIDENTIFIED PINNIPED	NA	2015	12	<u> </u>	SET FISHERY	OFFSHORE	CA	SI	WHERE HOOK ATTACHED: HOOK LEFT ON ANIMAL. HOOKED IN CHEEK (LEFT) BY 18/0 OFFSET FLAT CIRCLE HOOK (4.8MM DIAMETER). ANIMAL WAS STRUGGLING AS	51	P5A	<u> </u>	Y	Y
					HAWAII LONGLINE SHALLOW				IT WAS PULLED AND HELD BEHIND THE VESSEL. LINE CUT:					
UNIDENTIFIED PINNIPED	NA	2015	12	5	SET FISHERY HAWAII LONGLINE SHALLOW	OFFSHORE	CA	SI	HOOK AND 1M MONOFILAMENT LEADER LEFT ON HOOKED IN UNKNOWN BODY LOCATION (POSSIBLY THE HEAD OR MOUTH) BY 18/0 OFFSET FLAT CIRCLE HOOK (4.8MM DIAMETER). AS THE ANIMAL WAS BEING BROUGHT CLOSER TO THE VESSEL, THE BRANCHLINE SLID OFF THE MAINLINE, WHICH WAS BROKEN: HOOK, 5.6 MONOFILAMENT LEADER, 45G AND 75G WEIGHT, AND	SI	P6	1	Y	Υ
UNIDENTIFIED PINNIPED	NA	2015	12	6	SET FISHERY	OFFSHORE	CA	SI	12M BRANCHLINE LEFT ON ANIMAL.	SI	Р6	1	Υ	Υ
UNIDENTIFIED PINNIPED	NA	2016	11	8	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	NSI	ANIMAL BRIEFLY ENTANGLED AND RELEASED WITHOUT APPARENT INJURY.	NSI	P4	0	N	N

								Initial Injury		Final Injury	Serious Injury Criteria	Serious Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
					CATCHER PROCESSOR				ANIMAL BRIEFLY ENTANGLED AND RELEASED WITHOUT					
UNIDENTIFIED PINNIPED	NA	2016	11	8	MIDWATER TRAWL	OFFSHORE	OR	NSI	APPARENT INJURY.	NSI	P4	0	N	N
UNIDENTIFIED PINNIPED	NA	2016	11	8	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	OR	NSI	ANIMAL BRIEFLY ENTANGLED AND RELEASED WITHOUT APPARENT INJURY.	NSI	P4	0	N	N
ONIDENTIFED FININFED	IVA	2010		<u> </u>	CATCHER PROCESSOR	OTTSHOKE	ON	1431	ANIMAL BRIEFLY ENTANGLED AND RELEASED WITHOUT	1431	F 4	0	IV	
UNIDENTIFIED PINNIPED	NA	2016	11	12	MIDWATER TRAWL	OFFSHORE	OR	NSI	APPARENT INJURY.	NSI	P4	0	N	N
					CATCHER PROCESSOR				ANIMAL BRIEFLY ENTANGLED AND RELEASED WITHOUT					
UNIDENTIFIED PINNIPED	NA	2016	11	12	MIDWATER TRAWL	OFFSHORE	OR	NSI	APPARENT INJURY.	NSI	P4	0	N	N
LINIDENTIFIED DININIDED	NA	2016	11	12	CATCHER PROCESSOR MIDWATER TRAWL	OFFSHORE	○ D	NICI	ANIMAL BRIEFLY ENTANGLED AND RELEASED WITHOUT	NSI	P4	0	N	NI
UNIDENTIFIED PINNIPED	IVA	2010	11	12	CATCHER PROCESSOR	OFFSHUKE	OR	NSI	APPARENT INJURY. ANIMAL BRIEFLY ENTANGLED AND RELEASED WITHOUT	IVSI	P4	U	IN	N
UNIDENTIFIED PINNIPED	NA	2016	11	13	MIDWATER TRAWL	OFFSHORE	OR	NSI	APPARENT INJURY.	NSI	P4	0	N	N
									REPORTED BY COMMERCIAL FISHERMAN, A 25'					
									"HUMPBACK" WHALE WITH "KING CRAB" RED POLY BUOY					
									WRAPPED AROUND TAIL AND TRAILING BUOY ATTACHED					
									TO HEAD; FISHERMAN TRIED TO CUT LINE WITH KNIFE ON					
									END OF POLE BUT THE WHALE WAS TOO ACTIVE; WAS SWIMMING AND DIVING, HEADING IN SOUTHWARD					
									DIRECTION, SEA STATE DETERIORATING WTH					
					UNIDENTIFIED POT/TRAP				APPROACHING STORM SYSTEM. SPECIES ID NOT	SI				
UNIDENTIFIED WHALE	NA	2014	3	4	FISHERY ENTANGLEMENT	TILLAMOOK	OR	SI (PRORATE)	CONFIRMED. GEAR CONFIGURATION AND AMOUNT	(PRORATE)	L10	0.75	Υ	Υ
									REPORTED ENTANGLED WHALE TRAILING GEAR JUST					
	NIA	204.4	4	1.0	UNIDENTIFIED FISHERY	CLIDDY	0.0	CL (DDODATE)	OUTSIDE BROOKINGS HARBOR. GEAR CONFIGURATION	SI (DDODATE)	140	0.75	V	V
UNIDENTIFIED WHALE	NA	2014	4	16	INTERACTION UNIDENTIFIED FISHERY	CURRY	OR	SI (PRORATE)		(PRORATE)	L10	0.75	Y	Υ
UNIDENTIFIED WHALE	NA	2014	9	26	INTERACTION	SANTA CRUZ	CA	SI (PRORATE)	2 "MOSSY" BUOYS, 1 WHITE, 1 UNKNOWN COLOR. GEAR AMOUNT AND CONFIGURATION UNKNOWN.	(PRORATE)	L10	0.75	Υ	Υ
	147.	2011			THE TOTAL CONTROL	3/11/1/ 61(02		31 (1 11010112)	PHOTOS OF LINE RUNNING FROM MOUTH AREA, NO	(111010112)	210	0.73	<u>'</u>	·
									BUOYS OR MARKINGS, ANIMAL DEAD AND CARCASS IN					
									POOR OVERALL CONDITION; LIKELY A GRAY WHALE GIVEN					
									SIZE/TIMING/LOCATIONAPPARENT MORPHOLOGY, BUT					
		2045	2	4	UNIDENTIFIED FISHERY	\	0.4	5545	RECORDED AS UNIDENTIFIED. GEAR AMOUNT AND	5545		4	.,	
UNIDENTIFIED WHALE	NA	2015	3	1	INTERACTION	VENTURA	CA	DEAD	CONFIGURATION UNKNOWN.	DEAD	NA	1	Υ	Υ
					UNIDENTIFIED FISHERY				WHALE REPORTED WITH 'TAIL WRAP' AND TWO BUOYS: WHITE AND YELLOW/ORANGE. GEAR AMOUNT AND	SI				
UNIDENTIFIED WHALE	NA	2015	5	3	INTERACTION	MONTEREY	CA	SI (PRORATE)	·	(PRORATE)	L10	0.75	Υ	Υ
					UNIDENTIFIED FISHERY				WHALE TOWING THREE ORANGE FOAM BUOYS AND ROPE.					
UNIDENTIFIED WHALE	NA	2015	5	9	INTERACTION	MENDOCINO	CA	SI (PRORATE)	GEAR AMOUNT AND CONFIGURATION UNKNOWN.	(PRORATE)	L10	0.75	Υ	Υ
									WHALE REPORTED BY SAILING VESSEL AS ENTANGLED IN					
									GILLNET / WEBBING NEAR TAIL, WITH 'LOTS OF BUOYS'.					
									TWO BUOYS WERE ORANGE-COLORED. WHALE BEHAVIOR REPORTED AS THRASHING HARD. NO PHOTOS. THOUGHT	SI				
UNIDENTIFIED WHALE	NA	2015	5	28	GILLNET FISHERY	SANTA BARBARA	CA	SI (PRORATE)		(PRORATE)	L10	0.75	Υ	Υ
								,	WHALE PULLING TWO BUOYS, SEEMED LIKE LINE ON TAIL;	,				
					UNIDENTIFIED FISHERY				CONFIRMED FROM DIRECT CONVERSATION AND DETAILS	SI				
UNIDENTIFIED WHALE	NA	2015	8	25	INTERACTION	LOS ANGELES	CA	SI (PRORATE)		(PRORATE)	L10	0.75	Υ	Υ
									TWO SMALL TORPEDO BUOYS TRAILED 40 FT BEHIND					
									WHALE, BUOY COLORS ARE ORANGE, YELLOW, AND RED, LINE DESCRIBE AS BLUE SPECTRA 1/8 OR 1/4 INCH,					
									RESIGHTED LATER WITH LINE THROUGH MOUTH WITH					
					UNIDENTIFIED FISHERY				FULL WRAP AROUND BODY; WHALE ROLLING AND	SI				
UNIDENTIFIED WHALE	NA	2015	8	27	INTERACTION	SANTA BARBARA	CA	SI (PRORATE)	,	(PRORATE)	L10	0.75	Υ	Υ
									WHALE TRAILING LINE AND A BUOY CLOSE TO BODY SEEN					
					LINIBENITIES SOLUTION				DURING CA DEP. OF FISH AND WILDLIFE OVERFLIGHT.	C :				
	NΙΛ	2015	11	7	UNIDENTIFIED FISHERY		C ^		GEAR AMOUNT AND CONFIGURATION UNKNOWN.	SI (DDODATE)	110	0.75	V	V
UNIDENTIFIED WHALE	NA	2015	11	/	INTERACTION	MARIN	CA	SI (PRORATE)	PHOTOS REVIEWED BY J. CARRETTA. MEMBER OF THE PUBLIC REPORTED SEEING A WHALE	(PRORATE)	L10	0.75	Y	Ť
					UNIDENTIFIED FISHERY				WITH LINE AND A BUOY WRAPPED AROUND BODY. NO	SI				
UNIDENTIFIED WHALE	NA	2015	11	21	INTERACTION	SANTA BARBARA	CA	SI (PRORATE)		(PRORATE)	L10	0.75	Υ	Υ
									RED/ORANGE BULLET SHAPED BUOY TRAILING BEHIND	·				
									THE WHALE AT THE SURFACE. REPORT THAT WHALE					
	N I A	2045	4.4	27	UNIDENTIFIED FISHERY	NACALTEDEY	C A	CI /DDOD 4.TT)	STUCK ON CRAB NET. NO PHOTOS. GEAR	SI (DDODATE)	140	0.75	V	V
UNIDENTIFIED WHALE	NA	2015	11	27	INTERACTION	MONTEREY	CA	SI (PKUKATE)	CONFIGURATION AND AMOUNT UNKNOWN.	(PRORATE)	L10	0.75	Υ	Y

											Serious	Serious	Carrat	Count
								Initial Injury		Final Injury	Injury Criteria	Injury Proration	Count Against	Count Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
				,	UNIDENTIFIED FISHERY	,			WHALE SWIMMING NORTH WITH 2 BUOYS TRAILING,	SI				
UNIDENTIFIED WHALE	NA	2016	4	28	INTERACTION	SAN FRANCISCO	CA	SI (PRORATE)	GEAR AMOUNT AND CONFIGURATION UNKNOWN. WHALE INITIALLY SEEN DRAGGING A BLUE BUOY OFF JULIA PFEIFFER BURNS STATE PARK, TRAVELING NORTH	(PRORATE)	L10	0.75	Υ	Υ
									WITH OTHER WHALES. DESCRIBED AS BIG BLUE PLASTIC BUOY STUCK TO WHALE'S SIDE. AMOUNT OF GEAR AND CONFIGURATION UNKNOWN. PHOTOS INCONCLUSIVE FOR SPECIES ID. PROBABLE SUBSEQUENT RESIGHTS IN	C)				
UNIDENTIFIED WHALE	NA	2016	5	12	UNIDENTIFIED FISHERY INTERACTION	MONTEREY	CA	SI (DDODATE)	MONTEREY BAY THE NEXT DAY, UNIDENTIFIED WHALE	SI (DDODATE)	110	0.75	V	V
UNIDENTIFIED WHALE	IVA	2016	3	13	INTERACTION	IVIOINTERET	CA	SI (PRORATE)	DESCRIBED AS DRAGGING BLUE OBJECT. NORTHBOUND WHALE TRAILING TWO CRAB BUOYS	(PRORATE)	L10	0.75	Y	Y
UNIDENTIFIED WHALE	NA	2016	5	15	UNIDENTIFIED FISHERY INTERACTION	SAN MATEO	CA	SI (PRORATE)	ABOUT 50-70 FT. BEHIND. 1 BUOY ORANGE AND THE OTHER SMALLER AND WHITE ABOUT 5 FEET FROM ORANGE BUOY. GEAR AMOUNT AND CONFIGURATION	SI (PRORATE)	L10	0.75	Υ	Y
					UNIDENTIFIED FISHERY				UNKNOWN VESSEL REPORTED ENTANGLEMENT IN 'CRAB GEAR' TO USCG. GEAR AMOUNT AND CONFIGURATION	SI				
UNIDENTIFIED WHALE	NA	2016	5	23	INTERACTION	MONTEREY	CA	SI (PRORATE)	UNKNOWN.	(PRORATE)	L10	0.75	Υ	Υ
					UNIDENTIFIED FISHERY				WHALE NOT MOVING, WITH ASSOCIATED LINE AND ORANGE BUOY. IN SAME AREA AS 9/26/2016 HUMPBACK WHALE THAT WAS NOT MOVING AND TOWING 4 ORANGE POLYBALLS. AMOUNT AND CONFIGURATION OF GEAR	SI				
UNIDENTIFIED WHALE	NA	2016	9	28	UNIDENTIFIED FISHERY	MARIN	CA	SI (PRORATE)	UNKNOWN. EVIDENCE ANIMAL IS ANCHORED. UNIDENTIFIED WHALE SWIMMING NORTH JUST OUTSIDE SURF LINE TRAILING A STYROFOAM BUOY NEAR THE DORSAL FIN. GEAR TYPE, AMOUNT AND CONFIGURATION	(PRORATE) SI	L10	0.75	Υ	Y
UNIDENTIFIED WHALE	NA	2018	5	13	INTERACTION	VENTURA	CA	SI (PRORATE)	·	(PRORATE)	L10	0.75	Υ	Υ
									A CONTAINER VESSEL (HORIZON SPIRIT) STRUCK A WHALE APPROXIMATELY 12NM SW OF SAN NICOLAS ISLAND. VESSEL REDUCED SPEED AFTER IMPACT. WHALE WAS ESTIMATED AT 45 FT IN LENGTH. NO ADDITIONAL DETAILS. SERIOUS INJURY BASED ON SIZE OF VESSEL AND ASSUMED					
UNIDENTIFIED WHALE	NA	2018	6	2	VESSEL STRIKE	VENTURA	CA	SI (PRORATE)		SI	L6A	1	N	Υ
UNIDENTIFIED WHALE	NA	2018	8	20	UNIDENTIFIED FISHERY INTERACTION	CURRY	OR	SI (PRORATE)	NEWS REPORT: A BREACHING WHALE CAUSED A 10-FOOT-	SI (PRORATE)	L10	0.75	Υ	Υ
UNIDENTIFIED WHALE	NA	2018	10	2	VESSEL STRIKE	MONTEREY	CA	SI (PRORATE)	LONG BOAT TO CAPSIZE WITH SEVEN PEOPLE ONBOARD IN BREAKWATER COVE. NO DETAILS ON POTENTIAL INJURY TO WHALE. PRORATED SERIOUS INJURY UNDER CRITERION		L7B	0.14	N	Υ
									NEWS REPORT: OFF HOPKINS POINT, ACCORDING TO WITNESS MARGE BRIGADIER, A MAN WHO WAS BOATING WITH THE WOMAN SAID THEY WERE CRUISING THROUGH THE WATER WHEN THEY HIT A BUMP. "THEY HIT SOMETHING THAT HE THOUGHT COULD ONLY HAVE BEEN A WHALE. WOMAN WAS THROWN AGAINST A 20-FOOTLONG POWER BOAT'S GLASS WINDSHIELD AND SUFFERED MODERATE INJURIES TO HER HEAD AND ARM. NEWS VIDEO SHOWS BROKEN WINDSHIELD AND BLOOD. NO DETAILS ON POTENTIAL INJURY TO WHALE. PRORATED					
UNIDENTIFIED WHALE	NA	2018	10	2	VESSEL STRIKE	MONTEREY	CA	SI (PRORATE)	SERIOUS INJURY UNDER CRITERION L6B. NEWS REPORT: A BREACHING WHALE CAUSED A 10-FOOT-	(PRORATE)	L6B	0.2	N	Υ
	A I A	2040	10	2	VECCEL CEDIVE		C A	CI /DD OD 4 TC\	LONG BOAT TO CAPSIZE WITH SEVEN PEOPLE ONBOARD IN BREAKWATER COVE. NO DETAILS ON POTENTIAL INJURY		175	0.44	K I	V
UNIDENTIFIED WHALE	NA	2018	10	۷	VESSEL STRIKE	MONTEREY	CA	SI (PRORATE)	TO WHALE. PRORATED SERIOUS INJURY UNDER CRITERION	(FNUKATE)	L7B	0.14	IN	ĭ

											Serious	Serious		
											Injury	Injury	Count	Count
								Initial Injury		Final Injury	Criteria	Proration	Against	Against
Species	Stock or Area	Year	Month	Day	Interaction Type	County or Locale	State	Assessment	Comments	Assessment	Code	Value	LOF	PBR
									NEWS REPORT: OFF HOPKINS POINT, ACCORDING TO					
									WITNESS MARGE BRIGADIER, A MAN WHO WAS BOATING					
									WITH THE WOMAN SAID THEY WERE CRUISING THROUGH					
									THE WATER WHEN THEY HIT A BUMP. "THEY HIT					
									SOMETHING THAT HE THOUGHT COULD ONLY HAVE BEEN					
									A WHALE. WOMAN WAS THROWN AGAINST A 20-FOOT-					
									LONG POWER BOAT'S GLASS WINDSHIELD AND SUFFERED					
									MODERATE INJURIES TO HER HEAD AND ARM. NEWS					
									VIDEO SHOWS BROKEN WINDSHIELD AND BLOOD. NO					
									DETAILS ON POTENTIAL INJURY TO WHALE. PRORATED	SI				
UNIDENTIFIED WHALE	NA	2018	10	2	VESSEL STRIKE	MONTEREY	CA	SI (PRORATE)	SERIOUS INJURY UNDER CRITERION L6B.	(PRORATE)	L6B	0.2	N	Υ