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16 **UNITED STATES DISTRICT COURT**
17 **NORTHERN DISTRICT OF CALIFORNIA**

18 CENTER FOR BIOLOGICAL DIVERSITY,
19 a non-profit organization, and TURTLE
20 ISLAND RESTORATION NETWORK, a
21 non-profit organization;

22 Plaintiffs,

23 v.

24 SCOTT DE LA VEGA¹ Acting Secretary,
25 United States Department of Interior;
26 UNITED STATES FISH AND WILDLIFE
27 SERVICE;

28 Defendants.

Civ. No.

COMPLAINT

(Marine Mammal Protection Act,
16 U.S.C. § 1361 *et seq*)

¹ Pursuant to Fed. R. Civ. P. 25(d), David Bernhardt's successor is automatically substituted as a party when Mr. Bernhardt ceases to hold office as Secretary of the U.S. Department of Interior, and any misnomer not affecting the parties' substantial rights must be disregarded.

1 **INTRODUCTION**

2 1. This is an action challenging the failure of Defendants Scott de la Vega, Acting
3 Secretary of the Interior, and the United States Fish and Wildlife Service (collectively “the
4 Service”) to comply with their non-discretionary obligations under the Marine Mammal
5 Protection Act (“MMPA”). 16 U.S.C. § 1361, *et seq.* Specifically, the Service has failed to issue
6 updated stock assessment reports for marine mammals under its jurisdiction—sea otters, polar
7 bears, walruses, and manatees—within the timeframes mandated by the statute. 16 U.S.C.
8 § 1386(c).

9 2. To ensure the conservation of marine mammals, the MMPA requires that the
10 Service prepare stock assessments for marine mammal populations under its jurisdiction. These
11 stock assessment reports provide valuable information on the range, population, threats, and
12 status of each marine mammal population or stock. These reports have actual legal effect as they
13 (1) set acceptable levels of human-caused serious injury and mortality to marine mammal
14 populations and (2) guide management actions for commercial fisheries, oil and gas activities,
15 military activities, coastal development, and other activities that may harm these marine
16 mammals.

17 3. Because good decision-making requires accurate information, the MMPA further
18 requires that the Service update stock assessment reports annually for certain vulnerable stocks
19 and once every three years for all other marine mammal stocks. 16 U.S.C. § 1386(c).

20 4. However, the Service has not updated stock assessment reports as section 117(c)
21 of the MMPA requires. 16 U.S.C. § 1386(c). For some species, the stock assessments have not
22 been revised *for more than a decade*. During this time, significant new information about the
23 status of these marine mammal populations has become available. For example, changes in
24 climate conditions have led to severe kelp die-off that has impacted sea otters in California, new
25 and increased oil and gas activity has impacted sea otters in Alaska, global warming has caused
26 the loss of sea ice upon which polar bears and walruses depend, and watercraft related mortality
27 remains the leading source of human-caused mortality for manatees in Florida.

28 5. The Service’s failure to update the stock assessment reports for sea otters, polar

1 bears, walruses, and manatees has resulted in agency decision-making that ignores the best
2 available information on the status of these vulnerable marine mammal species and deprives
3 them of protections vital to their conservation.

4 6. Plaintiffs seek declaratory and injunctive relief requiring the Service to comply
5 with its nondiscretionary duty under the MMPA to review, revise, and make available to the
6 public updated stock assessment reports by a date certain.

7 **JURISDICTION, VENUE, AND INTRADISTRICT ASSIGNMENT**

8 7. This Court has jurisdiction over this action pursuant to the Administrative
9 Procedure Act, 5 U.S.C. §§ 701–706, 28 U.S.C. § 1331 (federal question), 28 U.S.C. § 1346
10 (action against the United States), 28 U.S.C. § 1361 (action to compel an officer of the United
11 States to perform his or her duty), and 28 U.S.C. §§ 2201–2202 (power to issue declaratory
12 judgements in cases of actual controversy). An actual controversy exists between the parties
13 within the meaning of 28 U.S.C. § 2201.

14 8. Venue is properly vested in this Court pursuant to 28 U.S.C. § 1391(e) because at
15 least one plaintiff resides in this judicial district and the violations alleged in this Complaint
16 address a species, the California sea otter, that resides in this judicial district.

17 9. A substantial part of the events and omissions giving rise to the claims in this case
18 occurred in the counties of San Francisco, Santa Cruz, and Monterey. Accordingly, assignment
19 to the Oakland, San Francisco, or San Jose Division is proper pursuant to Civil Local Rule 3-
20 2(c)–(e).

21 **PARTIES**

22 10. Plaintiff CENTER FOR BIOLOGICAL DIVERSITY is a national, nonprofit
23 conservation organization incorporated in California, with an office in Oakland, dedicated to the
24 preservation of biodiversity, native species, and ecosystems. The Center’s Oceans Program
25 focuses on the protection of marine species and their ocean habitats, including significant efforts
26 to ensure the conservation of marine mammals. The Center has worked extensively to protect
27 the polar bear, sea otter, walrus, and manatee from threats to their survival and recovery; this
28 includes, *inter alia*, efforts to ensure Endangered Species Act protections for polar bears and sea

1 otters in Alaska, oversight of offshore oil and gas activities affecting Pacific walruses, and
2 actions to reduce fisheries' bycatch of California sea otters and to conserve manatees.

3 11. The Center has over 84,000 members, with members who reside in and/or visit
4 the coastal areas of California, Florida, Puerto Rico, and Alaska and adjoining marine waters
5 where the marine mammals at issue in this case occur. The Center's members and staff use these
6 ocean and coastal areas for research, aesthetic enjoyment, observation, and other recreational,
7 scientific, and educational activities. The Center, its staff, and its members also regularly review
8 scientific information about marine mammals and regularly comment on actions affecting marine
9 mammals, including draft stock assessment reports.

10 12. Center members and staff have researched, observed, photographed, enjoyed the
11 habitat of, and sought protection for the polar bear, walrus, and sea otter in Alaska. Center
12 members and staff have also regularly visited the shores and waters of California to observe,
13 study, and enjoy California sea otters. Center members and staff have visited the habitat of the
14 Antillean and Florida manatees, sought to observe manatees, and enjoyed manatees in their
15 marine environment. Center members will continue to visit those areas in the future to
16 appreciate these marine mammals and their ocean and coastal environment. Center members and
17 staff derive scientific, recreational, conservation, and aesthetic benefits from the existence of
18 these marine mammals in the wild. The Center and its members also derive benefits from
19 information about and opportunities for public participation concerning marine mammals. The
20 Center brings this action on behalf of itself and its adversely affected members and staff.

21 13. Plaintiff TURTLE ISLAND RESTORATION NETWORK ("TIRN") is a non-
22 profit corporation committed to the study, protection, enhancement, conservation, and
23 preservation of the world's marine and terrestrial ecosystems and the wildlife that inhabit the
24 oceans, including marine mammals. TIRN, a California corporation with its principal place of
25 business in Marin County, California, has approximately 114,000 supporters throughout the
26 United States and the world, including research biologists, eco-tour operations, and professional
27 photographers and videographers, all of whom rely on healthy populations of marine mammals
28 to conduct their business. TIRN's members and staff regularly use the coastal waters of the

1 western United States, Alaska, Florida, and Puerto Rico for observation, research, aesthetic
2 enjoyment, and other recreational, scientific, and educational activities. TIRN's members and
3 staff spend time on the shores or in the waters of these areas engaging in a number of wildlife-
4 viewing activities, including swimming, snorkeling, kayaking, scuba diving, and wildlife
5 watching. TIRN's members and staff intend to continue to study, visit, and observe—or attempt
6 to study, visit, and observe—these species in the future. TIRN brings this action on behalf of
7 itself and its adversely affected members and staff.

8 14. Plaintiffs' interests are injured by the Service's failures to review and revise stock
9 assessment reports for marine mammals under its jurisdiction as required by the MMPA.

10 15. Plaintiffs are adversely affected by the Service's failure to review and revise stock
11 assessment reports for sea otter, polar bear, walrus, and manatee stocks. Outdated stock
12 assessments result in management decisions that are less informed and often less protective of
13 these marine mammal populations than they would be if decision-making agencies were armed
14 with the most recent information. Because many of these stocks have either declined since their
15 most recent stock assessment or are now subject to newly identified and often greater threats, the
16 lack of updated stock assessments increases the risks to these species. Such outdated stock
17 assessments result in activities being permitted that adversely affect the survival and recovery of
18 these species and increase the chances that population declines and other adverse impacts to
19 these animals will occur but will go unnoticed and/or unaddressed. Harm to the species and
20 stocks in which Plaintiffs have an interest in harms Plaintiffs and their members by reducing the
21 likelihood that Plaintiffs and their members will be able to continue to observe, research, and
22 enjoy these marine mammals in their natural environment.

23 16. Plaintiffs are also suffering procedural and informational injuries resulting from
24 the Service's failure to review and revise marine mammal stock assessment reports. The MMPA
25 requires that the Service review and revise stock assessment reports to ensure that the authorized
26 take of each stock does not exceed the levels that the population can sustain. It also requires
27 updates to ensure the assessments accurately reflect factors that may be impeding the recovery of
28 a stock, including effects on its habitat and prey. Since the population of marine mammal stocks

1 vary over time, as do the extent and types of threats and stressors affecting the stocks, the
2 MMPA requirement to review and revise stock assessment reports aims to ensure that marine
3 mammals are not adversely affected by decisions based on obsolete information. Therefore,
4 because Plaintiffs have concrete interests in ensuring up-to-date stock assessments, Plaintiffs'
5 interests are adversely affected by the Service's failure to fulfill its procedural duties under the
6 MMPA to timely update the stock assessment reports.

7 17. Plaintiffs are also harmed by the Service's failure to prepare these stock
8 assessment reports because they are unable to use the information contained in the report and are
9 unable to participate in the public comment process. The procedural requirements in the MMPA
10 to revise the stock assessment reports were designed to promote public participation and
11 information, as demonstrated by the public comment requirement. As Plaintiffs and their
12 members research and promote conservation of marine mammals, this information and
13 participation is useful to Plaintiffs to carry out their organizational missions. The Service's
14 inaction adversely affects Plaintiffs' and their member's informational and procedural interests
15 in the reports.

16 18. Plaintiffs' injuries can be redressed by declaratory and injunctive relief. An order
17 compelling the stock assessment reports by a date certain will reduce the likelihood that
18 excessive take of marine mammals will be authorized. The Service can revise the stock
19 assessment reports and, as a result, authorized take will better reflect the limits that the stocks
20 can sustain at this time. Therefore, it is less likely that the marine mammals at issue will be
21 adversely affected. Moreover, requiring preparation of the reports will provide Plaintiffs access
22 to the information in the stock assessments and an opportunity to participate by commenting on
23 the reports.

24 19. Defendant SCOTT DE LA VEGA, United States Acting Secretary of the Interior,
25 is the highest ranking official within the Department of the Interior and, in that capacity, has
26 ultimate responsibility for the administration and implementation of the MMPA with regard to
27 sea otter, polar bear, walrus, and manatee stocks, and for compliance with all other federal laws
28 applicable to the Department of the Interior. He is sued in his official capacity. Secretary de la

1 responsibility over cetaceans (whales and dolphins) and pinnipeds (seals and sea lions) to the
2 Secretary of Commerce, with the remaining marine mammal species (sea otters, polar bears,
3 walruses, and manatees) to the Service. 16 U.S.C. § 1362(12).

4 25. The 1994 amendments to the MMPA included a requirement that the Service
5 prepare stock assessments for each marine mammal stock under its jurisdiction. 16 U.S.C.
6 § 1386. Draft stock assessments were to be prepared by August 1, 1994, submitted to a scientific
7 review group, and presented to the public for comment, with final stock assessments published
8 within 90 days. 16 U.S.C. § 1386(a)–(b).

9 26. The MMPA further mandates that the Service must periodically update stock
10 assessment reports:

11 (1) The [Service] shall review stock assessments in accordance with this
12 subsection—

13 (A) at least annually for stocks which are specified as strategic stocks;

14 (B) at least annually for stocks for which significant new information is
15 available; and

16 (C) at least once every 3 years for all other stocks.

17 (2) If the review under paragraph (1) indicates that the status of the stock has
18 changed or can be more accurately determined, the [Service] shall revise the
19 stock assessment in accordance with subsection (b) of this section.

20 16 U.S.C. § 1386(c). In turn, subsection (b) provides for public notice and comment procedures
21 for stock assessments. 16 U.S.C. § 1386(b).

22 27. A stock assessment must be based on the “best scientific information available.”
23 16 U.S.C. § 1386. It shall include, *inter alia*, the geographic range of the stock, minimum
24 population estimate, productivity rates, population trend, estimates of the human-caused
25 mortality and serious injury to the stock, commercial fisheries interacting with the stock, a status
26 category, and the potential biological removal level. 16 U.S.C. § 1386(a). For strategic stocks,
27 the assessments must also include “factors that may be causing a decline or impeding recovery of
28 the stock, including effects on marine mammal habitat and prey.” 16 U.S.C. § 1386(a)(3).

1 28. A “strategic stock” means a marine mammal stock “(A) for which the level of
2 human-caused mortality exceeds the potential biological removal level;” (B) is declining and
3 likely to be listed under the Endangered Species Act; or (C) is listed under the Endangered
4 Species Act or is below its optimum sustainable population. 16 U.S.C. § 1362(1), (19).

5 29. The potential biological removal level is the “maximum number of animals, not
6 including natural mortalities, that may be removed from a marine mammal stock while allowing
7 that stock to reach or maintain its optimum sustainable population.” 16 U.S.C. § 1362(20). The
8 Service then uses the potential biological removal level as a factor when authorizing take of
9 marine mammals. The potential biological removal level is also used in take reduction planning
10 for fisheries.

11 30. Therefore, the stock assessment reports provide important information and form
12 the basis of the Service’s decisions authorizing the take of marine mammals. *See e.g.*, Marine
13 Mammals; Incidental Take During Specified Activities; Proposed Rule, 84 Fed. Reg. 79,082
14 (Dec. 8, 2020) (proposed incidental harassment authorization for take of polar bears during
15 seismic surveys and associated activities in the Arctic National Wildlife Refuge); Marine
16 Mammals; Incidental Take During Specified Activities; Proposed Rule, 84 Fed. Reg. 32,932
17 (July 10, 2019) (proposed incidental harassment authorization for take of southeast Alaska stock
18 of northern sea otters during pile driving activities in Sitka Sound and Port Frederick, Alaska);
19 Marine Mammals; Incidental Take During Specified Activities; Final Rule, 81 Fed. Reg. 52,276
20 (Aug. 5, 2016) (regulations for incidental take of walrus and polar bear during oil and gas
21 operations in the Beaufort Sea and adjacent northern coast of Alaska); Marine Mammals;
22 Incidental Take During Specified Activities; Proposed Rule, 72 Fed. Reg. 30,670 (June 1, 2007)
23 (regulations for incidental take of walrus and polar bears during oil and gas exploration in the
24 Chukchi Sea); Notice of Receipt of Applications and Proposed Incidental Harassment
25 Authorization, 71 Fed. Reg. 26,770 (May 8, 2006); 71 Fed. Reg. 35,928 (June 22, 2006)
26 (applications to take walrus and polar bear incidental to oil and gas seismic operations in the
27 Chukchi Sea); Marine Mammals; Incidental Take During Specified Activities; Proposed Rule
28 Withdrawal, 68 Fed. Reg. 24,700 (May 8, 2003) (denial of incidental take of Florida manatees

1 for watercraft activities because of new information concerning manatee stocks). The stock
2 assessment reports may also provide important information for other government decisions
3 affecting marine mammals and their management.

4 31. In sum, the MMPA places a nondiscretionary duty on the Service to review, and if
5 necessary, revise the stock assessments at least annually for strategic stocks and for stocks for
6 which there is significant new information, and at least every three years for all other stocks. 16
7 U.S.C. § 1386(c).

8 **Administrative Procedure Act**

9 32. The Administrative Procedure Act provides that “[a] person suffering legal wrong
10 because of agency action, or adversely affected or aggrieved by agency action within the
11 meaning of a relevant statute, is entitled to judicial relief thereof.” 5 U.S.C. § 702. The statute
12 specifies that agency action includes an agency’s “failure to act.” 5 U.S.C. § 551(13).

13 33. It further requires the reviewing court to “compel agency action unlawfully
14 withheld or unreasonably delayed;” and “hold unlawful and set aside agency action, findings,
15 and conclusions found to be: (A) arbitrary, capricious, an abuse of discretion, or otherwise not in
16 accordance with law . . . [and] without observance of procedure required by law.” 5 U.S.C.
17 § 706.

18 **FACTUAL BACKGROUND**

19 34. The Service is required to publish stock assessment reports for sea otter, polar
20 bear, Pacific walrus, and manatee stocks (see Table 1).

21 **TABLE 1**

| 22 Marine Mammal | 23 Subspecies/Stock | 24 Category | 25 Date of Last SAR |
|-------------------------|--|--------------------|----------------------------|
| 26 Sea otter | Northern sea otter - Southwest Alaska (<i>Enhydra lutris kenyoni</i>) | Strategic | 04/21/2014 |
| 27 Sea otter | Northern sea otter - Southcentral Alaska (<i>Enhydra lutris kenyoni</i>) | Non- Strategic | 04/21/2014 |
| 28 Sea otter | Northern sea otter - Southeast Alaska (<i>Enhydra lutris kenyoni</i>) | Non- Strategic | 04/21/2014 |

| | | | |
|---------------------|--|-----------|------------|
| Sea otter | Southern sea otter (<i>Enhydra lutris nereis</i>) | Strategic | 08/28/2017 |
| Polar Bear | Polar bear - Chukchi/Bering Seas (<i>Ursus maritimus</i>) | Strategic | 12/30/2009 |
| Polar Bear | Polar bear - Southern Beaufort Sea (<i>Ursus maritimus</i>) | Strategic | 12/30/2009 |
| West Indian Manatee | Florida Manatee (<i>Trichechus manatus latirostris</i>) | Strategic | 6/19/2017 |
| West Indian Manatee | Antillean manatee - Puerto Rico (<i>Trichechus manatus manatus</i>) | Strategic | 01/23/2014 |
| Pacific Walrus | Pacific walrus (<i>Odobenus rosmarus divergens</i>) | Strategic | 04/21/2014 |

35. The southwest Alaska northern sea otter stock is a strategic stock under the MMPA. The Service must annually review and/or revise the stock assessment for this stock. The southeast and southcentral Alaska northern sea otter stocks are non-strategic stocks under the MMPA. The Service must review and/or revise the stock assessments for these stocks at least once every three years. The Service has failed to publish revised stock assessment reports since 2014 for northern sea otter stocks in southwestern, southcentral, and southeastern Alaska. 79 Fed. Reg. 22,154 (Apr. 21, 2014). The Service has not updated the stock assessments for northern sea otters in southwestern, southcentral, and southeastern Alaska in over six years.

36. The southern sea otter stock is a strategic stock under the MMPA. The Service must annually review and/or revise the stock assessment for this stock. In 2020, the Service published a notice of the availability of a *draft* revised marine mammal stock assessment report for southern sea otter in California. 85 Fed. Reg. 4696 (Jan. 27, 2020). The Service has not yet finalized this report.

37. The Chukchi/Bering Seas and Southern Beaufort Sea polar bear stocks are both strategic stocks under the MMPA. The Service must annually review and/or revise the stock assessments for these stocks. In 2017, the Service published a notice of the availability of *draft* revised marine mammal stock assessment reports for both the Chukchi/Bering Seas and Southern Beaufort Sea polar bear stocks. 82 Fed. Reg. 28,526 (Sept. 20, 2017). The Service never

1 finalized these reports.

2 38. The Pacific walrus stock is a strategic stock under the MMPA. The Service must
3 annually review and/or revise the stock assessment for this stock. The Service has failed to
4 publish a revised stock assessment report since 2014 for the Pacific walrus stock. 79 Fed. Reg.
5 22,154 (Apr. 21, 2014). The Service has not updated the Pacific walrus stock assessment in over
6 six years.

7 39. Both the Florida manatee and Antillean manatee stocks are strategic stocks under
8 the MMPA. The Service must annually review and/or revise the stock assessments for these
9 stocks. The Service has failed to publish revised stock assessment reports since 2014 for the
10 Florida and Antillean manatee stocks. 79 Fed. Reg. 3856 (Jan. 23, 2014). The Service has not
11 updated the Florida and Antillean manatee stock assessments in over six years.

12 40. The status of each of these stocks has changed since the stock assessment reports
13 were last revised. Additionally, new information is available concerning each stock that would
14 inform a more accurate stock assessment. The Service is aware, or should be aware, that the
15 statuses of these marine mammal stocks have changed or can be more accurately determined.

16 41. There are numerous examples of changed status and new information concerning
17 each of these marine mammal stocks.

18 42. The status of the southwest, southcentral, and southeast Alaska northern sea otter
19 stocks has changed since the last stock assessment report in 2014. For example, the Secretary of
20 the Interior has issued offshore oil and gas leases and approved seismic surveys in Alaska that
21 negatively affect northern sea otter stocks. Additionally, new information has become available
22 regarding climate-induced changes to sea otter habitat and food availability as well as the
23 impacts of the fishing industry on food availability and sea otter mortality. Despite this new
24 information, the Service has not updated these northern sea otter stock assessment reports in
25 more than six years.

26 43. The population status of sea otters in California has also changed since 2017.
27 Climate-change-induced impacts on food availability, fishing-gear-related mortalities, and
28 dramatic declines in kelp abundance and habitat have affected this sea otter stock. New data on

1 southern sea otters prompted the Service to determine that it was appropriate to revise reports for
2 the southern sea otter stock in California in a *draft* stock assessment report in January 2020.

3 44. The status of polar bear stocks has changed dramatically since 2009. New data on
4 both polar bear stocks prompted the Service to determine in 2017 that it was appropriate to revise
5 reports for these stocks in *draft* stock assessment reports. Polar bears face increasing and
6 persistent threats that have changed the status of both stocks since the last published stock
7 assessments in 2009. Completely dependent on sea ice for survival, the polar bear's habitat is
8 melting due to increased temperatures. The Service listed the polar bear as a threatened species
9 throughout its range in 2008 due to the threat of extinction posed by the loss of sea ice from
10 climate change. In 2019, the National Oceanic and Atmospheric Administration released new
11 information that Arctic sea ice has decreased in every season and every successive decade since
12 1979. The National Snow and Ice Data Center reported that the year 2020 was extreme for the
13 Arctic, even compared to the past twenty years, and that the Arctic sea ice extent minimum was
14 the second lowest in the satellite record. Polar bears are also at risk from increasing oil and gas
15 development within their habitat. New science shows more than 60 percent of female polar
16 bears now den on land, with that proportion likely to increase as sea ice continues to diminish.
17 This stock is thus threatened by the opening of the Arctic National Wildlife Refuge to oil and gas
18 exploration and development and the approval of oil and gas exploration and development in
19 other areas on the North Slope, including the National Petroleum Reserve-Alaska.

20 45. The status of and available information on the Pacific walrus has also changed
21 since 2014. New population estimates suggest that the Pacific walrus population is declining.
22 Sea ice loss has affected the ice-dependent Pacific walrus stock, and recent studies demonstrate
23 that melting sea ice will continue to have increasingly detrimental consequences to the Pacific
24 walrus. Recently, scientists have observed female walruses spending more time in the
25 southwestern region of the Chukchi Sea due to changes in sea ice availability, resulting in less
26 time resting and foraging, and likely resulting in reduced female walrus body condition. As sea
27 ice continues to retreat to ever higher latitudes, these trends are expected to continue.
28 Additionally, new information regarding the impacts of ocean acidification on Pacific walrus

1 populations has been published by the scientific community. Ocean acidification is driving
2 changes in prey availability for walrus and therefore negatively impacting walrus populations.
3 Despite this new information, the Service has not updated the Pacific walrus' stock assessment
4 report in more than six years.

5 46. The status of manatee stocks has changed since 2014; however, the Service has
6 not updated manatee stock assessment reports. Manatees face increasing threats to their
7 existence, including from watercraft-collision-related deaths. The year 2019 marked one of the
8 deadliest years for manatees with excessive watercraft-related deaths in Florida, and the state
9 found that at least 637 manatees died in Florida's waterways in 2020. Manatees in both the
10 southeastern United States and Puerto Rico also face increasing threats from habitat loss and
11 climate change. The loss of warm water refuge, made worse by sporadic cold fronts due to
12 climate change, and harmful algal blooms, made worse by increased precipitation and
13 temperature due to climate change, both negatively impact manatees and their surrounding
14 habitat. Increasing frequency and intensity of tropical storms, also exacerbated by anthropogenic
15 climate change, may cause stranding and calf separation for manatees, along with the destruction
16 of their seagrass feeding grounds.

17 47. The Service's reliance on outdated stock assessment reports for take authorization
18 and other management activities is likely resulting in adverse effects on the marine mammal
19 stocks it is charged with protecting. The level of take a population can sustain is determined in
20 the stock assessment reports through the potential biological removal level. Additionally, other
21 valuable information about distribution, threats, and population trends is vital for the
22 management of these marine mammal stocks. Consequently, the reliance on old reports leaves
23 the Service poorly equipped to determine if authorized take is consistent with MMPA objectives
24 to maintain optimum sustainable populations. Yet take authorizations continue. The Service's
25 failure to update stock assessments also deprives the public of scientific information and
26 processes to which it is legally entitled.

27 48. Despite the changing threats and population trends of these marine mammals, the
28 Service has not updated stock assessment reports as required by section 117(c) of the MMPA.

1 16 U.S.C. § 1386(c). New stock assessment reports are long overdue.

2 49. The Service's failure to review and revise stock assessment reports is an ongoing
3 violation of the MMPA and the Administrative Procedure Act.

4 **CLAIM FOR RELIEF**

5 **(Violation of Marine Mammal Protection Act and Administrative Procedure Act)**

6 50. Plaintiffs reallege and incorporate by reference all the allegations set forth in this
7 Complaint, as though fully set forth below.

8 51. The Service's failure to timely review and revise the stock assessment reports for
9 the southern sea otter stock in California; the southwest, southcentral, and southeast Alaska
10 stocks of northern sea otters; the Chukchi/Bering Seas and Southern Beaufort Sea stocks of polar
11 bears; the Pacific walrus stock; and the Florida and Puerto Rico stocks of West Indian manatee in
12 the southeastern United States violates section 117(c) of the MMPA. 16 U.S.C. § 1386(c).

13 52. The Service's failure to timely review and revise stock assessment reports for the
14 southern sea otter stock in California; the southwest, southcentral, and southeast Alaska stocks of
15 northern sea otters; the Chukchi/Bering Seas and Southern Beaufort Sea stocks of polar bears;
16 the Pacific walrus stock; and the Florida and Puerto Rico stocks of West Indian manatee in the
17 southeastern United States constitutes agency action that is unreasonably delayed and/or
18 unlawfully withheld within the meaning of section 706(1) of the APA, and is subject to judicial
19 review thereunder. 5 U.S.C. §§ 701–706.

20 53. Alternatively, the Service's failure to timely review and revise stock assessment
21 reports for the southern sea otter stock in California; the southwest, southcentral, and southeast
22 Alaska stocks of northern sea otters; the Chukchi/Bering Seas and Southern Beaufort Sea stocks
23 of polar bears; the Pacific walrus stock; and the Florida and Puerto Rico stocks of West Indian
24 manatee in the southeastern United States is arbitrary and capricious and not in accordance with
25 procedures required by law, in violation of the Administrative Procedure Act, and is subject to
26 judicial review thereunder. 5 U.S.C. §§ 701–706.

27 **PRAYER FOR RELIEF**

1 For the reasons stated above, Plaintiffs respectfully request that the Court grant the
2 following relief:

3 1. A declaration that the Service is in violation of its non-discretionary duties and
4 that its failure to review and revise the stock assessment reports for the southern sea otter stock
5 in California; the southwest, southcentral, and southeast Alaska stocks of northern sea otters; the
6 Chukchi/Bering Seas and Southern Beaufort Sea stocks of polar bears; the Pacific walrus stock;
7 and the Florida and Puerto Rico stocks of West Indian manatee in the southeastern United States,
8 within the timeframe the MMPA dictates constitutes agency action that is unreasonably delayed
9 and/or unlawfully withheld or arbitrary, capricious, or otherwise not in accordance with the law;

10 2. An order compelling the Service to revise the stock assessment reports for the
11 southern sea otter stock in California; the southwest, southcentral, and southeast Alaska stocks of
12 northern sea otters; the Chukchi/Bering Seas and Southern Beaufort Sea stocks of polar bears;
13 the Pacific walrus stock; and the Florida and Puerto Rico stocks of West Indian manatee in the
14 southeastern United States, by dates certain;

15 3. Award Plaintiffs their costs of litigation, including reasonable attorneys' fees
16 pursuant to the Equal Access to Justice Act; and

17 4. Grant Plaintiffs such other relief as the Court deems just and proper.
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1 Dated: February 18, 2021

2
3 Respectfully submitted,

4 /s/ Miyoko Sakashita

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