

Comparison of Existing and Draft Bush Administration Endangered Species Act Regulations

March 27, 2007

Kieran Suckling, Center for Biological Diversity, (520) 275-5960 Daniel Patterson, Public Employees for Environment Responsibility, (520) 906-2159

Removes recovery as a protection standard; allows damaging projects to proceed even after they have been determined to threaten species with extinction.

Allows destruction of all restored habitat within critical habitat areas; prevents critical habitat areas from being used to protect against disturbance, pesticides, exotic species, and disease.

Severely limits the listing of new endangered species by excluding analysis of historic range loss and limiting extinction projection to 20 years.

Removes the U.S. Fish and Wildlife Service from its independent oversight function by allowing "alternative" review processes.

Allows states to veto endangered species introductions and take over critical functions such as listing species, setting recovery goals, overseeing federal agencies, and issuing habitat conservation plans.

Removes recovery as a protection standard; allows damaging projects to proceed even after they have been determined to threaten species with extinction.		
CURRENT REGULATIONS	DRAFT REGULATIONS	IMPLICATION
"Jeopardize the continued existence of means to engage in an action that reasonably would be expected, directly or indirectly, to reduce appreciably the likelihood of both the survival and recovery of a listed species in the wild by reducing the reproduction, numbers, or distribution of that species."	"Jeopardize the continued existence of a species" means, to engage in an action that appreciably increases the risk of extinction of any listed species, considered in context with the temporal and spatial nature of the effects, the status of the species, and the species' biology.	The existing regulation prohibits any action which will reduce a species' population size enough to appreciably lessen its likelihood of survival and recovery. This covers pre-existing impacts like dams, forest plans and highways which are currently harming endangered species and will continue to so in the future. It is often the case that such projects are slightly improved, but continue to cause substantial population declines. This would not be permitted under the current regulations.
		The draft regulation only prohibits projects that increase extinction risk beyond the current risk, regardless of how pressing the current risk is. Thus a dam or forest plan which is currently driving a species extinct is permitted to continue as long it is not made worse.
		This policy codifies the administration's previous asserting that existing dams are part of the environmental "baseline" and thus are excluded from jeopardy analyses and reform actions. This approach was struck down by the courts. The policy resurrects it in a slightly different form by inserting it into the jeopardy definition; the effect is exactly the same.
The Endangered Species Act states: "After initiation of consultation required under subsection (a)(2), the Federal agency and the permit or license applicant shall not make any irreversible or irretrievable commitment of resources with respect to	"During the course of any reinitiation of consultation, the existing biological opinion and incidental take statement remains valid and in effect until replaced by a new biological opinion and incidental take statement."	If the past approval of a project (= the "consultation") is later deemed invalid because the negative impacts are greater than expected, consultation must be reinitiated and a new approval issued. The Endangered Species Act requires that while the new approval is being sought, the project must cease any actions which irreversibly harm species in a manner that precludes the development of necessary mitigation measures. Otherwise options to prevent extinction may be foreclosed.
the agency action which has the effect of foreclosing the formulation or implementation of any reasonable and prudent alternative measures which would not violate subsection (a)(2)."		The draft regulation allows projects to proceed during reconsultation even if doing so will irreversibly harm endangered species and make necessary mitigation measures impossible to implement. This regulation addresses a long-standing complaint of the Bush administration that once a project is approved, it should never have to stop, even if new information indicates that its impacts are more harmful than previously thought.

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(no regulations)	"Programmatic consultations for ongoing actions. Notwithstanding the provisions of (a) [i.e. the	The Endangered Species Act and current regulations do not distinguish between consultations on individual projects like timber sales and dams, and
	reconsultation requirement], when the Services have	consultations on programs like National Forest plans which guide the
	issued a biological opinion on programmatic	management of entire landscapes. Reconsultation must be done on either if
	planning documents, an action agency is not required	they are found to have more damaging impacts that thought during the first
	to reinitiate consultation on those documents until	consultation.
	the agency revises the documents under its normal	Constitution.
	course of review. Provided that, individual actions	The draft regulation completely exempts landscape-level programs from
	within the program that may affect a listed species	reconsultation even if they are found to be driving species extinct. They do
	will themselves undergo consultation."	not have to be reviewed until they expire which is typically 15 to 50 years.
	win unimotives undergo consumuon	This provision directly contradicts numerous court orders that have blocked
		logging, grazing and mining at the landscape in the Southwest and Northern
		Rockies during the reconsultation process.
Allows destruction of all restor	red hahitat within critical hahitat areas: preven	nts critical habitat areas from being used to protect against
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CURRENT REGULATIONS	DRAFT REGULATIONS	IMPLICATION
"Destruction or adverse modification	"Adversely modify" means to engage in a	The current regulation protects all important features within a critical habitat
means a direct or indirect alteration that	discretionary action or discretionary portion of an	area regardless of when those features developed. Thus if critical habitat
appreciably diminishes the value of critical	action that significantly alters:	resulted in a stream being restored, the new trees and river banks are fully
habitat for both the survival and recovery	,	protected.
of a listed species. Such alterations include,	(a) The physical or biological features	
but are not limited to, alterations adversely	essential to the conservation of the species	The draft regulation only protects the features which existed at the time of
modifying any of those physical or	existing at the time of designation that were	designation. This allows the destruction of all new features which develop
biological features that were the basis for	the basis of the critical habitat designation;	over time due to habitat restoration and protection. This contradicts the very
determining the habitat to be critical."	and	purpose of critical habitat designation which is to identify essential areas and
		improve them to help the species recover.
	(b) The designated critical habitat to such an	
	extent as to preclude its ability to fulfill its	
	role in the conservation of the species.	
	For unoccupied habitat, only subparagraph (b)	
	applies.	

(no regulations)	"(1) Pursuant to § 4(a)(3) a designation of critical habitat shall be considered not prudent when any of the following situations exist: (i) The species is threatened by taking or other human activity, and identification of critical habitat can be expected to increase the degree of such threat to the species; or (ii) Such designation of critical habitat would not be beneficial to the species because: (A) Habitat is not a limiting factor; or (B) Threats are not habitat-based; or (C) No areas meet the definition of critical habitat"	The Endangered Species Act allows critical habitat to be omitted for species if the designation is "not prudent". The courts have unanimously determined that the congress intended to exemption to only apply to species threatened by hunting or vandalism. It is believed that publishing maps of the species habitat would threaten such species my leading vandals and hunters to them. The draft regulation extends the exemption to include species not threatened by habitat loss. Many species are threatened by pesticides, exotic species, air pollution, disease and disturbance. None of these are considered habitat loss, but all have been substantially controlled by banning them within critical habitat areas. In a recent example, the Bush administration was sued for allowing pesticides to harm the California red-legged frog. It settled the case by agreeing to limit pesticide use within the frog's designated critical habitat area. In another case, the Bush administration was threatened with a suit for allowing domestic sheep to transmit diseases to endangered bighorn sheep. It avoided the suit by agreeing to ban domestic sheep within the critical habitat areas while continuing to allow sheep outside the critical habitat. The desire to allow non-habitat based threats to occur within critical habitat areas has been a major goal of the administration.
Savaraly limits the listing of new a	 ndangered species by eveluding analysis of his	storic range loss and limiting extinction projection to 20 years.
CURRENT REGULATIONS	DRAFT REGULATIONS	IMPLICATION
(no regulation)	""Foreseeable future" means 10 generations or 20 years, at the discretion of the Service, unless specified otherwise in a determination made pursuant to Section 4."	Current regulations do not define "foreseeable" because it is self-defining: the length of time for which the species' population trend can be reasonable estimated. Depending on the type information available (models depicting sea ice melt, length of time for tree to regrow after logging, etc.), the Fish and Wildlife Service typically settles on a 50 to 100 year horizon. The recent polar bear listing proposal used 45 years. The Bush administration has repeatedly sought to shrink the "foreseeable future" in order to avoid analysis of well-established long-term impacts. The courts have frustrated this effort. In the case of the slickspot peppergrass, expert assembled by the Fish and Wildlife Service determined the species had a 66% chance of extinction in 80 years and an 82% chance in 100 years. To avoid protecting the species, the administration simply reduced its concept of foreseeable future until it was certain the species would survive that long. The courts struck down the decision.

(no regulation)	""Significant portion of its range" means a portion of a species' current range in which the threats to the species can imperil the viability of the species as a whole, even if some portions of the range of the species are not directly subject to those threats. The Service determines whether a portion of the species' range is "significant" based on the biological needs of the species and the nature of the threats to that species." ""range" means the geographical area currently occupied by the species."	"Range" is critical concept of the Endangered Species Act. If it is defined in a historical sense, as scientists do, species are more likely to be listed as endangered, conservation and restoration actions will required in larger areas, and recovery strategies will require reintroduction to currently extirpated zones. If it is defined in a narrow sense, there will be fewer listings, less conservation actions/requirements, and more delistings. The Endangered Species Act requires that species be listed as endangered in whatever portion of their "range" where they are imperiled. Traditionally, the Fish and Wildlife Service has interpreted "range" to mean the historic, natural range of the species. Thus although the black-footed ferret occurred only in one population in South Dakota when listed as endangered, it was protected throughout its entire historic range in the Rocky Mountains and Southwest. When the Mexican gray wolf was listed as an endangered species it did not occur in the United States at all, but was listed throughout its historic range in Arizona and New Mexico. When the California condor was listed as endangered it occurred only in one California population, but was listed throughout its vast historic range in the U.S. When the bald eagle was listed as endangered, it was absent from most states, but was listed in all lower 48 states. The recovery efforts for all these species required and succeeded in introducing new populations to areas far outside the tiny zone occupied at the time of listing. The draft regulation's excludes the vast portion of most species historic range by limiting to only the small zone they currently occupy. Under this interpretation, the condor would have only have been listed in a tiny area and never reintroduced beyond that. The Mexican gray wolf, bald eagle and grizzly bear would never have been listed as endangered at all. As explained in a recent legal opinion by the Interior Solicitor, the courts have repeatedly struck down attempts by the Bush administration to dism

Removes the U.S. Fish and	Wildlife Service from its independent oversig	ht function by allowing "alternative" review processes.
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(Does not allow alternative consultation procedures.)	"The consultation procedures set forth in this part have general applicability but may be superseded for any Federal agency by agreement or joint counterpart regulations among the agency, the Fish and Wildlife Service, and/or the National Marine Fisheries Service."	The current regulation mirrors the Endangered Species Act in establishing that all federal agencies must "consult" with and obtain the approval of the U.S. Fish and Wildlife Service or the National Marine Fisheries Service before conducting a timber sale, issuing a development permit, approving a mine, etc. The Fish and Wildlife Service is established as the independent, objective overseer of the agency which conducts and benefits from the project.
		The draft regulation allows the administration to eliminate the oversight role of the Fish and Wildlife Service. Under "counterpart" regulations, the Forest Service would review and approve its own logging projects and the Bureau of Reclamation would review and approve its own dams. This regulation codifies a program the Bush administration put in place several years ago to increase logging by eliminating Fish and Wildlife Service oversight of logging under the national fire plan. That lack of oversight led to massive levels of illegal logging.
Allows states to veto endanger	ed species introductions and take over critical overseeing federal agencies, and issuing ha	al functions such as listing species, setting recovery goals,
CURRENT REGULATIONS	DRAFT REGULATIONS	IMPLICATION
(no regulations)	"The Director shall not establish an experimental population or part thereof in any state without the concurrence of the Governor of the state. Failing such concurrence, the Secretary may establish such a population if the Secretary finds that it is essential to the continued existence of the species in the wild."	The Endangered Species Act does not give the state or any other entity veto power over the reintroduction of endangered species. The caveat that the Governor can be ignored if reintroduction essential to the species survival is meaningless since every reintroduction in the past decade has been expressly deemed "non-essential." Reintroductions are primarily done as a recovery strategy, not an existence strategy. The reintroduction of the Mexican gray wolf and the Northern Rockies gray wolf was done over the objections of New Mexico, Idaho and Wyoming. While governor of Idaho, Secretary Kempthorne opposed reintroduction of the grizzly bear.

Regulations encourage state participation	"States, may request and be given the lead role in	States are encouraged to participate in recovery planning, listing decisions
in federal decision-making processes, but	almost every aspect of the Act, including, but not	and critical habitat designations, but the U.S. Fish and Wildlife Service
maintain the integrity of the federal	limited to, Section 4, Section 7, and Section 10 of the	maintains the ultimate responsibility and authority to make a scientifically-
process.	Act."	based, non-political decisions. It often does so over the objections of state
		agencies which are more beholden to local political pressure.
	Section 4 is listing, critical habitat designation, and	
	recovery plans	The U.S. Fish and Wildlife Service recently listed the California tiger
	Section 7 is oversight of federal projects	salamander as an endangered species over the objections of the state of
	Section 10 is habitat conservation plans.	California. It adopted recovery goals for wolves and grizzly bears opposed
		by state agencies.