Paul A. Shadung I

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# Final Changes to the National Standard Guidelines

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NOAA Fisheries has filed a final rule with the Federal Register to revise the guidelines for National Standards 1, 3, and 7 (NS1) of the Magnuson-Stevens Fishery Conservation and Management Act (Magnuson-Stevens Act) and the General section of those guidelines. This document was prepared to show the final changes in a track-change format so that the public can more easily see the changes made to the guidelines. Any discrepancies between this document and the final rule will be resolved in favor of the Federal Register.

New language added to the 2016 guidelines

## § 600.310 National Standard 1—Optimum Yield.

(a) Standard 1. Conservation and management measures shall prevent overfishing while achieving, on a continuing basis, the optimum yield (OY) from each fishery for the U.S. fishing industry.

#### (2) Overview of Magnuson-Stevens Act concepts and provisions related to NS1—

(i) MSY. The Magnuson-Stevens Act establishes MSY as the basis for fishery management and requires that: The fishing mortality rate must not jeopardize the capacity of a stock or stock complex to produce MSY; the abundance of an overfished stock or stock complex must be rebuilt to a level that is capable of producing MSY; and OY must not exceed MSY.

#### (i) Definitions—

(A) Optimum yield (OY). Magnuson-Stevens Act section (3)(33) defines "optimum," with respect to the yield from a fishery, as the amount of fish that will provide the greatest overall benefit to the Nation, particularly with respect to food production and recreational opportunities and taking into account the protection of marine ecosystems; that is prescribed on the basis of the MSY from the fishery, as reduced by any relevant economic, social, or ecological factor; and, in the case of an overfished fishery, that provides for rebuilding to a level consistent with producing the MSY in such fishery.

(B) The determination of OY is based on MSY, directly or through proxy. However, even where sufficient scientific data as to the biological characteristics of the stock do not exist, or where the period of exploitation or investigation has not been long enough for adequate understanding of stock dynamics, or where frequent large-scale fluctuations in stock size diminish the meaningfulness of the MSY concept, OY must still be established based on the best scientific information available.

(C) An OY established at a fishery level may not exceed the sum of the MSY values for each of the stocks or stocks complexes within the fishery.