

v/ Darkblotched rockfish was assessed in 2000 and was believed to be at 22 percent of its unfished biomass. The darkblotched rockfish stock was declared overfished on January 11, 2001 (66 FR 2338). The ABC is projected to be 205 mt and is based on an Fmsy proxy of F50%. The OY of 172 mt is based on the rebuilding plan, which has a 80 percent probability of rebuilding the stock to Bmsy by the year 2047 (Tmax). For anticipated bycatch in the at-sea whiting fishery, 5 mt is subtracted from the limited entry landed catch OY. The landed catch value for the remaining limited entry fisheries is 132 mt. The landed catch values are based on a discard rate of 20 percent.

w/ Yelloweye rockfish was assessed in 2001 and updated for 2002. On January 11, 2002 yelloweye rockfish was declared overfished (67 FR 1555). In 2002 following the assessment update, yelloweye rockfish was believed to be at 24.1 percent of its unfished biomass coastwide. The 52 mt coastwide ABC is based on an Fmsy proxy of F50%. The OY of 22 mt is based on a revised rebuilding analysis (August 2002) with a 50 percent probability of rebuilding to Bmsy by the year 2050 (Tmid). The OY is reduced by 7.7 mt for the amount estimated to be taken in the recreational fishery, 0.6 mt for the amount estimated to be taken during research fishing, 0.8 mt for the amount taken in non-groundfish fisheries, and 3 mt for the amount estimated to be taken in the tribal fisheries, resulting in a commercial OY of 9.5 mt. Tribal vessels are estimated to land about 3 mt of yelloweye rockfish in 2003, but do not have a specific allocation at this time.

x/ Minor rockfish north includes the "remaining rockfish" and "other rockfish" categories in the Vancouver, Columbia, and Eureka areas combined. These species include "remaining rockfish" which generally includes species that have been assessed by less rigorous methods than stock assessment, and "other rockfish" which includes species that do not have quantifiable assessments. The ABC is the sum of the individual "remaining rockfish" ABCs plus the "other rockfish" ABCs. The remaining rockfish ABCs continue to be reduced by 25 percent ($F=0.75M$) as a precautionary adjustment. To obtain the total catch OY (3,056 mt) the remaining rockfish ABCs are further reduced by 25 percent with the exception of black rockfish; other rockfish ABCs were reduced by 50 percent. These deductions were a precautionary measures due to limited stock assessment information. The OY is reduced by 750 mt for the amount estimated to be taken in the recreational fishery, resulting in a commercial OY of 2,292 mt. Open access is allocated 8.3 percent (190 mt) of the commercial OY and limited entry is allocated 91.7 percent (2,102 mt) of the commercial OY. The discard is assumed to be 5 percent for nearshore rockfish, 16 percent for shelf rockfish, and 20 percent for slope rockfish. Tribal vessels are estimated to land about 14 mt of minor rockfish (10 mt of shelf rockfish, and 4 mt of slope rockfish) in 2003, but do not have a specific allocation at this time.

y/ Minor rockfish south includes the "remaining rockfish" and "other rockfish" categories in the Monterey and Conception areas combined. These species include "remaining rockfish", which generally includes species that have been assessed by less rigorous methods than stock assessment, and "other rockfish", which includes species that do not have quantifiable assessments. The ABC (3,556 mt) is the sum of the individual "remaining rockfish" ABCs plus the "other rockfish" ABCs. The remaining rockfish ABCs continue to be reduced by 25 percent ($F=0.75M$) as a precautionary adjustment. To obtain total catch OY (2,015 mt), the remaining rockfish ABCs are further reduced by 25 percent, with the exception of blackgill rockfish, and the other rockfish ABCs were reduced by 50 percent. These deductions were a precautionary measures due to limited stock assessment information. The OY is reduced by 493 mt for the amount estimated to be taken in the recreational fishery, resulting in a commercial OY of 1,401 mt. Open access is allocated 44.3 percent (621 mt) of the commercial OY and limited entry is allocated 55.7 percent (780 mt) of the commercial OY. The discard is assumed to be 5 percent for nearshore rockfish, 16 percent for shelf rockfish, and 20 percent for slope rockfish.

z/ Bank rockfish -- The ABC is 350 mt which is based on a 2000 assessment for the Monterey and Conception areas. This stock contributes 263 mt towards the minor rockfish OY in the south.

aa/ Black rockfish -- the ABC (1,115 mt) is based on a 2000 assessment, and is the sum of the assessment area (615 mt) plus the average catch in the unassessed area (500 mt). To obtain the OY for the southern portion of this area, the ABC has been reduced by 50 percent as a precautionary measures due to limited information. For the assessed area the OY was set equal to the ABC. This stock contributes 865 mt towards