

# Groundfish Stock Assessment Priorities for 2011

- **Agenda Item B.4.b, NMFS Report**
  - **Species**
  - **General Schedule**
  - **Possibilities for other species**

# Draft schedule submitted for the March PFMC meeting (Table 1)

	Dates	Species 1	Species 2	Location
Whiting	Feb.	Pacific hake	N/A	Seattle, WA
Panel 1	Early May	Widow	Spiny dogfish	Newport, OR
Panel 2	Late June	POP	open	Seattle, WA
Panel 3	Mid-July	Petrals	Rex Sole	Santa Cruz, CA
Panel 4	Late July	Sablefish	Dover sole	Seattle, WA
Panel 5	Early August	Greenspotted	Blackgill	Santa Cruz, CA
Updates	mid-June	bocaccio, canary, cowcod (data report only), darkblotched, yelloweye rockfishes		TBD
Mop-up	late-Sept. / early-Oct.	Species assigned, as needed		Seattle, WA

# Alternative draft schedule (Table 2)

	Dates	Species 1	Species 2	Location
Whiting	Feb.	Pacific hake	N/A	Seattle, WA
Panel 1	Early May	Widow	Spiny dogfish	Newport, OR
Panel 2	Late June	POP	Petrable sole	Seattle, WA
Panel 3	Mid-July	Dover sole	Rex Sole	Santa Cruz, CA
Panel 4	Late July	Sablefish	open	Seattle, WA
Panel 5	Early August	Greenspotted	Blackgill	Santa Cruz, CA
Updates	mid-June	bocaccio, canary, cowcod (data report only), darkblotched, yelloweye rockfishes		TBD
Mop-up	late-Sept. / early-Oct.	Species assigned, as needed		Seattle, WA

Since the March meeting, state agencies were asked about data for assessing 3 nearshore rockfish

**Data adequate for an assessment in 2011?**

- Copper rockfish: very likely
- Quillback rockfish: probably
- China rockfish: very unlikely

**However, none of the state agencies have staff available to lead an assessment**

- Adding one of these, or another, species would require removing one from the list

# Alternative draft schedule (Table 2)

	Dates	Species 1	Species 2	Location
Whiting	Feb.	Pacific hake	N/A	Seattle, WA
Panel 1	Early May	Widow	Spiny dogfish	Newport, OR
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# Proposed “Oligatory” Assessments

Species	Last Assessment			2011		
	Year	Type	Model	Type	<i>Rbld Anal.</i>	Lead
<b>P. hake (Whiting)</b>	<b>2010</b>	<b>Full</b>	<b>SS v 3</b>			<b>NWFSC</b>
<b>Cowcod</b>	<b>2009</b>	<b>Update</b>	<b>SS v2</b>	<b>status report</b>		<b>SWFSC</b>
<b>Bocaccio rockfish</b>	<b>2009</b>	<b>Full</b>	<b>SS v 3</b>	<b>Update</b>	<b>X</b>	<b>SWFSC</b>
<b>Canary rockfish</b>	<b>2009</b>	<b>Update</b>	<b>SS v 3</b>	<b>Update</b>	<b>X</b>	<b>NWFSC</b>
<b>Yelloweye rockfish</b>	<b>2009</b>	<b>Full</b>	<b>SS v3</b>	<b>Update</b>	<b>X</b>	<b>NWFSC</b>
<b>Darkblotched rockfish</b>	<b>2009</b>	<b>Update</b>	<b>SS v3</b>	<b>Update</b>	<b>X</b>	<b>NWFSC</b>
<b>Widow rockfish</b>	<b>2009</b>	<b>Full</b>	<b>SS v3</b>	<b>Full</b>	<b>X</b>	<b>SWFSC</b>
<b>Pacific ocean perch</b>	<b>2009</b>	<b>Update</b>	<b>ADMB</b>	<b>Full</b>	<b>X</b>	<b>NWFSC</b>
<b>Petrale sole</b>	<b>2009</b>	<b>Full</b>	<b>SS v3</b>	<b>Full</b>	<b>X</b>	<b>NWFSC</b>
<b>Bronzespotted rockfish</b>				<b>* tech memo</b>		<b>SWFSC</b>

# Proposed “Discretionary” Full Assessments

Species	Last Assessment			2011	
	Year	Type	Model	Type	Lead
Blackgill rockfish	2005	Full	SS v2	Full	SWFSC
Sablefish	2007	Full	SS v2	Full	NWFSC
Dover sole	2005	Full	SS v2	Full	NWFSC
Greenspotted rockfish	Unassessed			Full	SWFSC
Spiny Dogfish	Unassessed			Full	NWFSC
Rex sole	Unassessed			Full	SWFSC

# Other species assessed recently

(not strong candidates for 2011)

Species	Last Assessment		
	Year	Type	Model
Chilipepper rockfish	2007	Full	SS v2
Arrowtooth flounder	2007	Full	SS v2
English sole	2007	Update	SS v2
Black rockfish - N	2007	Full	SS v2
Black rockfish - S	2007	Full	SS v2
Blue rockfish	2007	Full	SS v2
Longnose skate	2007	Full	SS v2
Cabezon	2009	Full	SS v3
Greenstriped rockfish	2009	Full	SS v3
Lingcod	2009	Full	SS v3
Splitnose rockfish	2009	Full	SS v3



# Select unassessed species and those with older assessments

Species	Last Assessment		
	Year	Type	Model
Sanddabs	<b>Unassessed</b>		
Copper rockfish	<b>Unassessed</b>		
Rougheye rockfish	<b>Unassessed</b>		
Bank rockfish	2000	<b>"Full"</b>	SS v1
Shortspine thornyhead	2005	Full	SS v2
Longspine thornyhead	2005	Full	SS v2
Starry flounder	2005	Full	SS v2
Cal. Scorpionfish	2005	Full	SS v2
Gopher rockfish	2005	Full	SS v2
Kelp greenling	2005	Full	SS v2
Yellowtail rockfish	2005	Update	SS v1