

# 2007 Stock Assessment Cycle

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# Proposals for 2007 Assessment Cycle

- 8-10 'Full' assessments
- Need to consider the implications for future assessment cycles
- 'Full' assessments reviewed by STAR panels
- 2 assessments (no more than 3) reviewed per STAR Panel
- Independent Reviewers but in most cases no CIE
- 'Updated' assessments be reviewed only by SSC in an expedited process



# Priority for 2007 Stock Assessments

- Assess stocks where assessments:
  - 1) are outdated
  - 2) have not been updated to SS2
  - 3) require inclusion of NWFSC shelf-slope survey data from shelf depths for a new abundance indices beyond 2004
- Add previously unassessed stocks



# Possible Schedule for 2007 WC Groundfish Assessments

Species	2005 Assessment		2007 Assessment Cycle		
	Full / Update	Model	Full	Update	Lead
<b>Number of assessments</b>			<b>9</b>	<b>6</b>	
<b>P. hake (Whiting)</b>	2006 Full	SS2	Subject to International Treaty Process		
<b>Bocaccio rockfish</b>	<b>Update</b>	<b>SS1</b>	X		<b>SWC</b>
<b>Canary rockfish</b>	Full	SS2	X		<b>NWC</b>
<b>Chilipepper rockfish</b>	<b>* 1998</b>	<b>SS1</b>	X		<b>SWC</b>
<b>Cowcod</b>	Full	SS2		X	<b>SWC</b>
<b>Widow rockfish</b>	Full	<b>ADMB</b>		X	<b>SWC</b>
<b>Yelloweye rockfish</b>	Full (2006)	SS2		X	<b>NWC</b>
<b>Arrowtooth</b>	<b>* 1993</b>	<b>Other</b>	X		<b>NWC</b>
<b>Petrale sole</b>	Full	SS2	X		<b>NWC?</b>
<b>Pacific ocean perch</b>	<b>Update</b>	<b>ADMB</b>		X	<b>NWC</b>
<b>Darkblotched rockfish</b>	Full	SS2	X		<b>NWC</b>
<b>Blackgill rockfish</b>	Full	SS2		X	<b>NWC</b>
<b>Sablefish</b>	Full	SS2		X	<b>NWC</b>
<b>Black rockfish</b>	<b>* 2003/1999</b>	<b>SS1</b>	X		<b>NWC</b>
<b>Longnose skate</b>	<b>Unassessed</b>		X		<b>NWC</b>
<b>Dogfish</b>	<b>Unassessed</b>		X		<b>WDFW</b>

# Possible Schedule for WC Groundfish Assessments in 2007 and Beyond



Species	2007		2009		2011		3-cycle total
	Full (9)	Update (6)	Full (9)	Update (9)	Full (9)	Update (9)	
Bocaccio rockfish	X			X		X	3
Canary rockfish	X			X	X		3
Chilipepper rockfish	X					X	2
Cowcod		X		X	X		3
Widow rockfish		X	X			X	3
Yelloweye rockfish		X		X		X	3
Yellowtail rockfish			X				1
Lingcod			X				1
Arrowtooth	X					X	2
English sole			X				1
Petrale sole	X				X		2
Starry flounder				X	X		2
Pacific ocean perch		X	X			X	3
Darkblotched rockfish	X			X		X	3
Blackgill rockfish		X			X		2
Shortspine thornyhead				X	X		2
Longspine thornyhead				X	X		2
Sablefish		X	X			X	3
Dover sole			X				1
Black rockfish	X					X	2
Cabazon			X				1
Cal. Scorpionfish					X		1
Gopher rockfish				X	X		2
Kelp greenling			X				1
Longnose skate	X						1
Dogfish	X						1

# Possible STAR Panel Schedule

	<b>Species</b>	<b>Location</b>	<b>Dates</b>
Panel #1	2 Benchmark Species?	Seattle, Washington	Late Spring 2007
Panel #2	2	Newport, Oregon	Spring / Summer 2007
Panel #3	2	California	Summer 2007
Panel #4	2	California	Summer 2007
Panel #5	2	Seattle, Washington	Early August 2007
Sweep up	?	Portland, Oregon	Fall 2007

# Off-Year Workshops



# 3 Off-Year Workshops

- Integrating NWFSC Shelf-Slope Survey into 2007 Assessments (mid-summer)
- Protocols for Conducting Juvenile Surveys and Integrating Results into Assessments (September?)
- Data / Modeling Workshop (October)

