

Anadromous Fish Update

□ March 15, 2005

- Run Sizes
- Fisheries
- Hatchery/Wild Composition

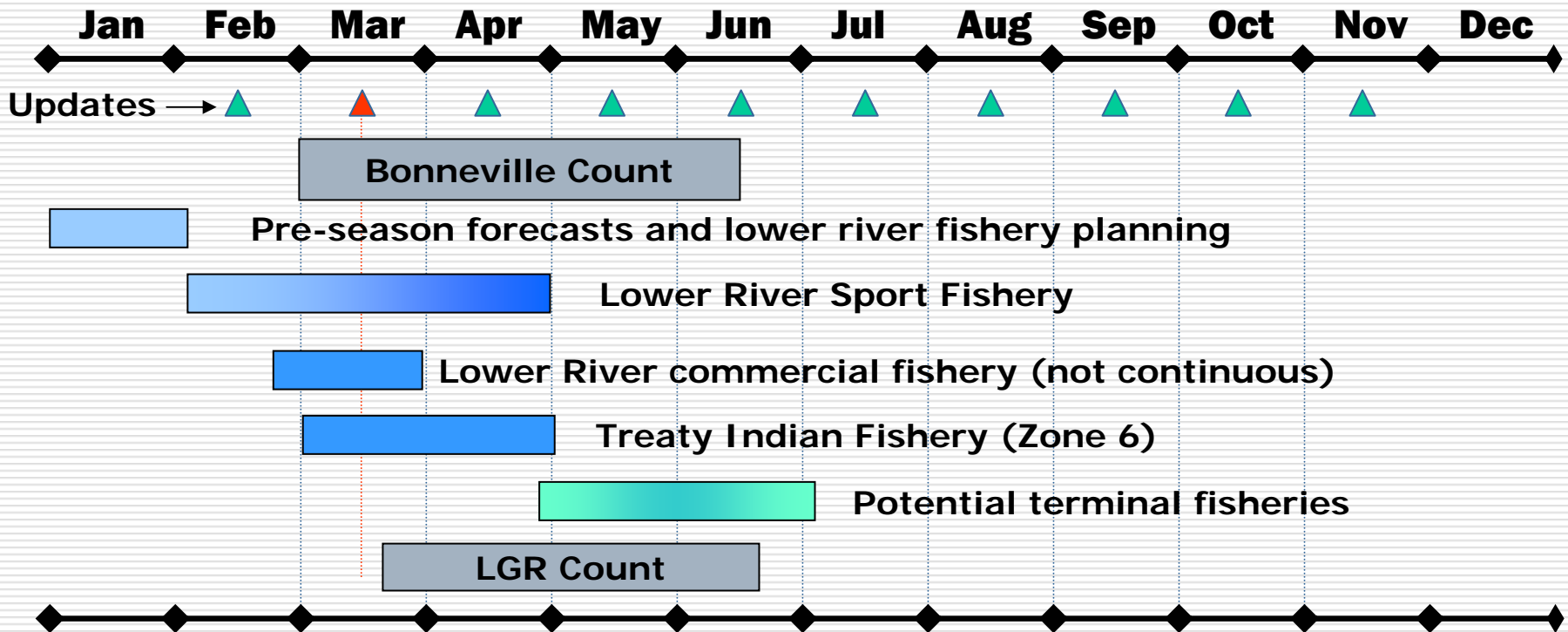


Presented by:
Peter Hassemer
Idaho Dept. of Fish and Game



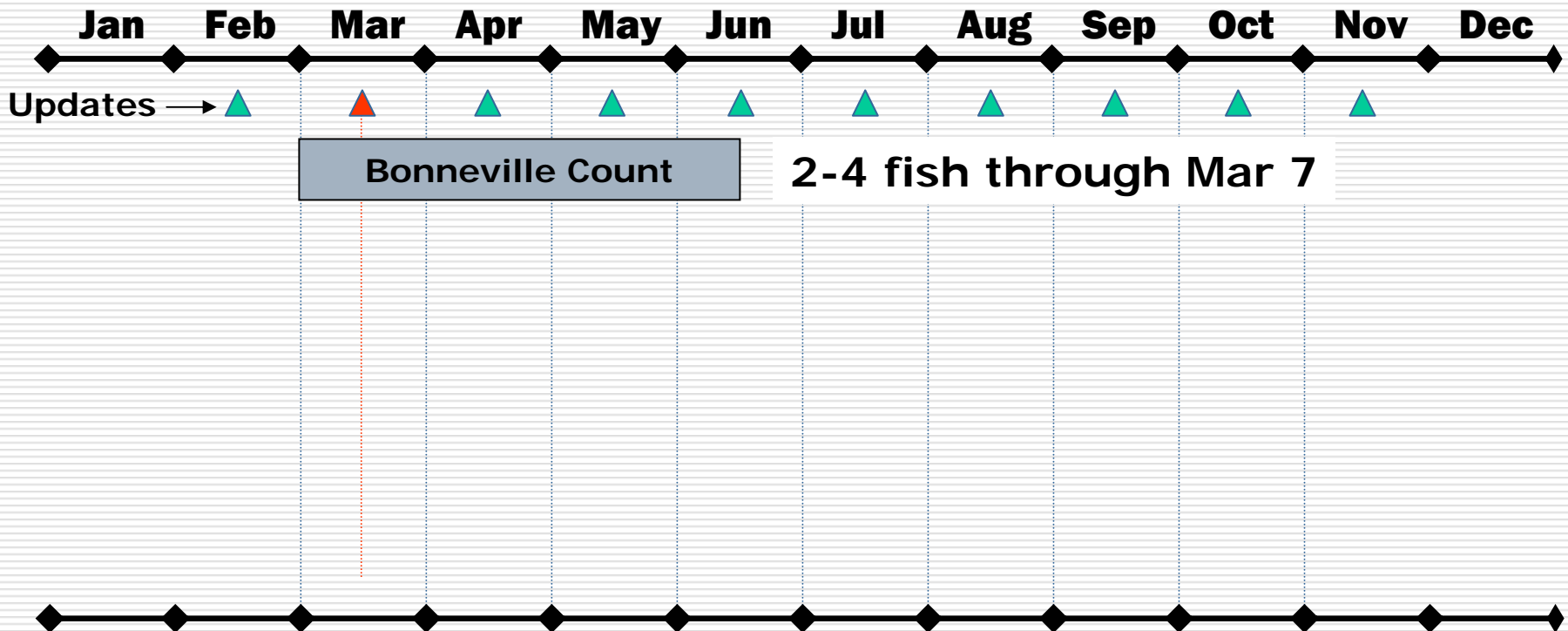
March 15 Update

□ Upriver Spring Chinook Salmon

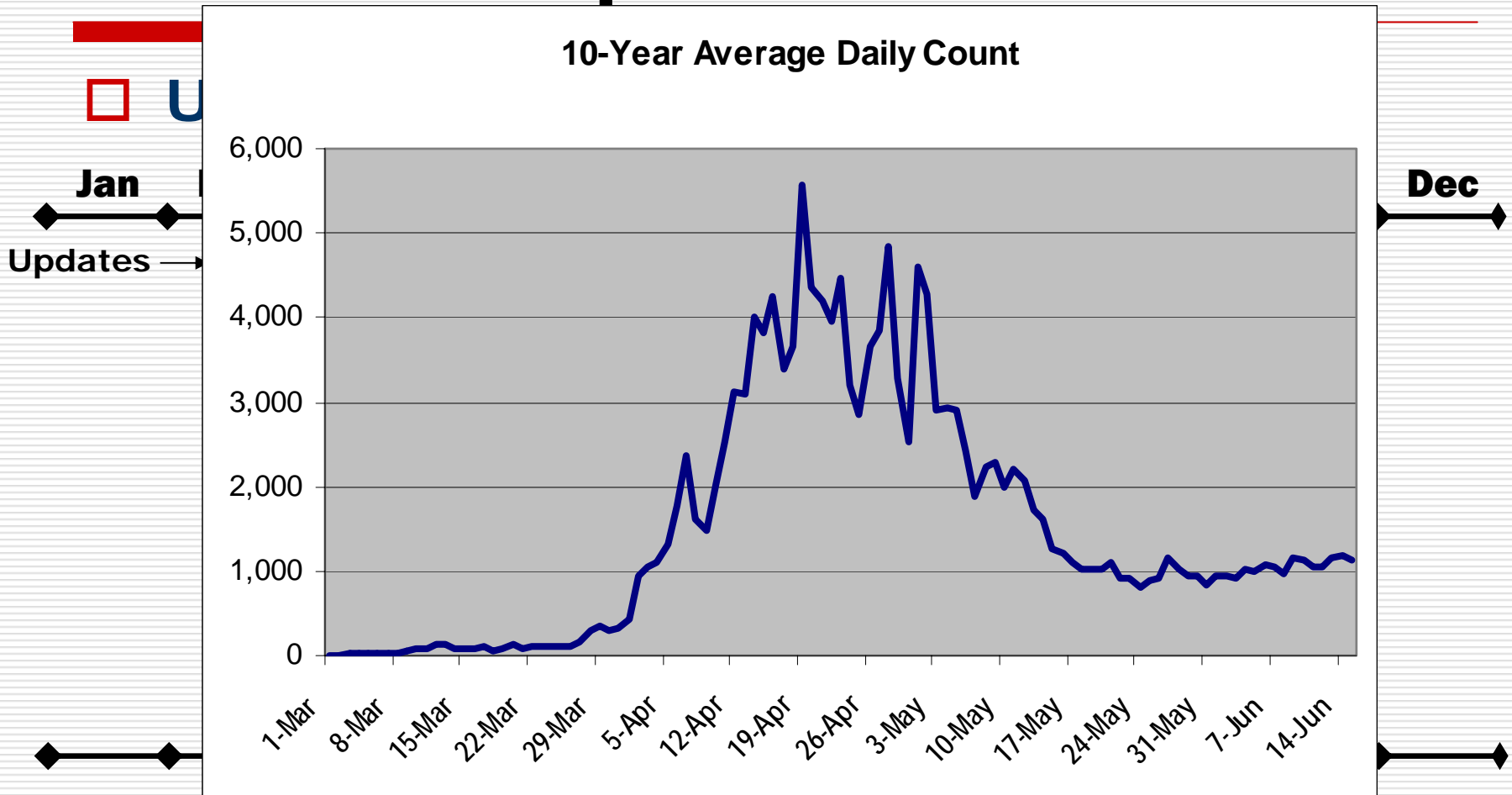


March 15 Update

□ Upriver Spring Chinook Salmon

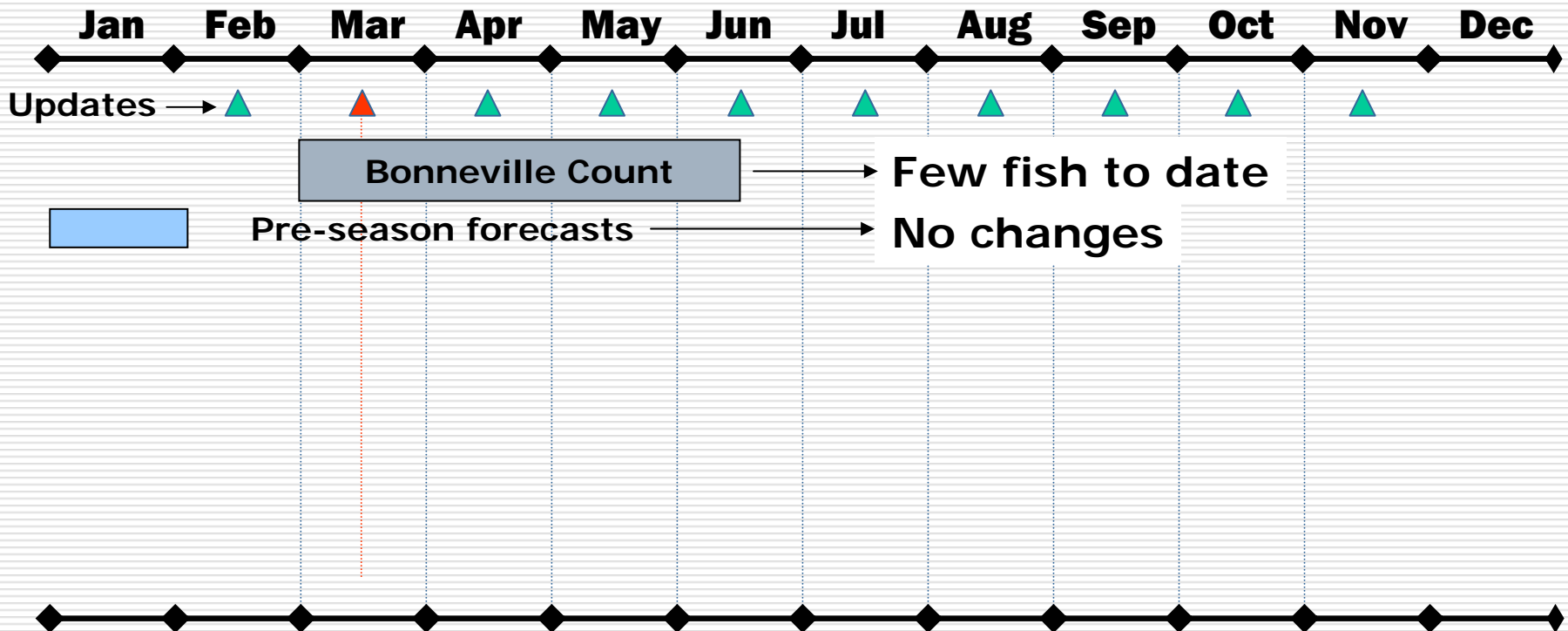


March 15 Update



March 15 Update

□ Upriver Spring Chinook Salmon



Spring Chinook Salmon

□ Pre-season Forecast – River Mouth

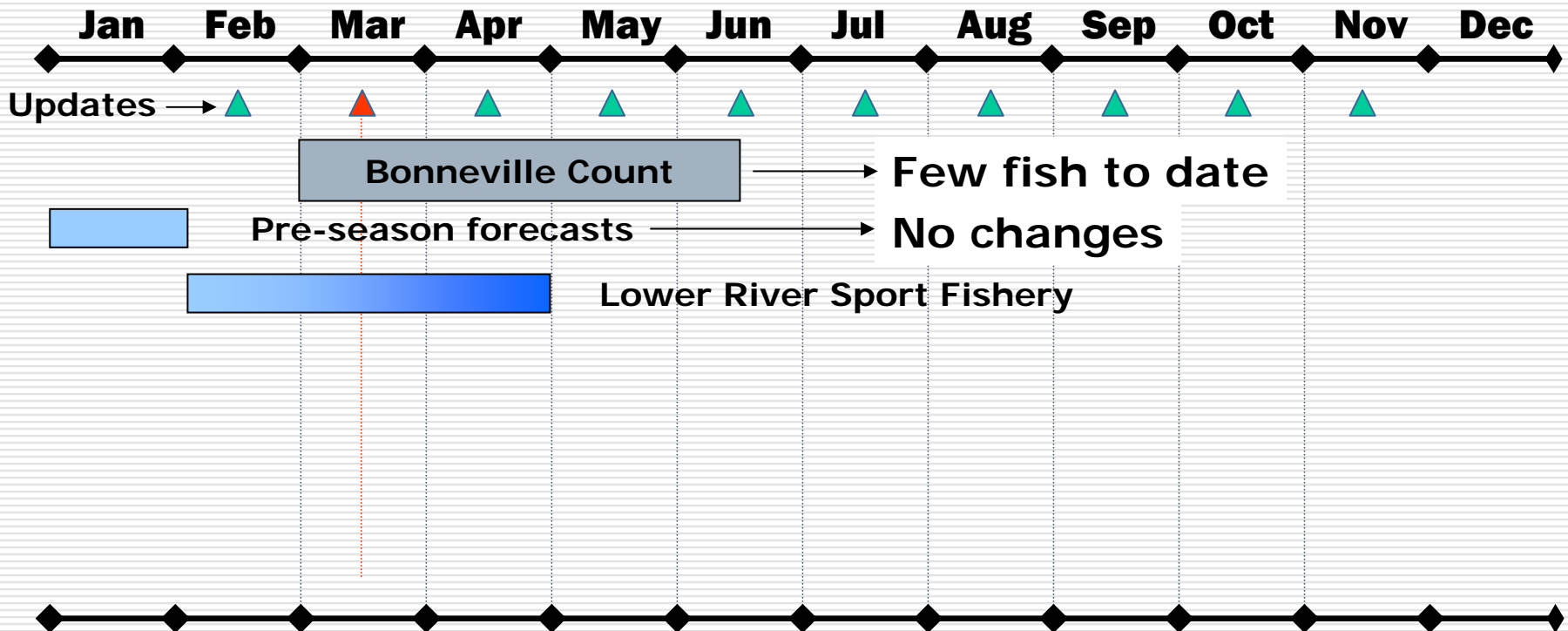
Upriver Spring Chinook **254,100**

Snake River	128,100	23,400	W
		104,700	H
Upper Columbia	47,200	6,200	W
			H
Willamette	116,900	11,700	W



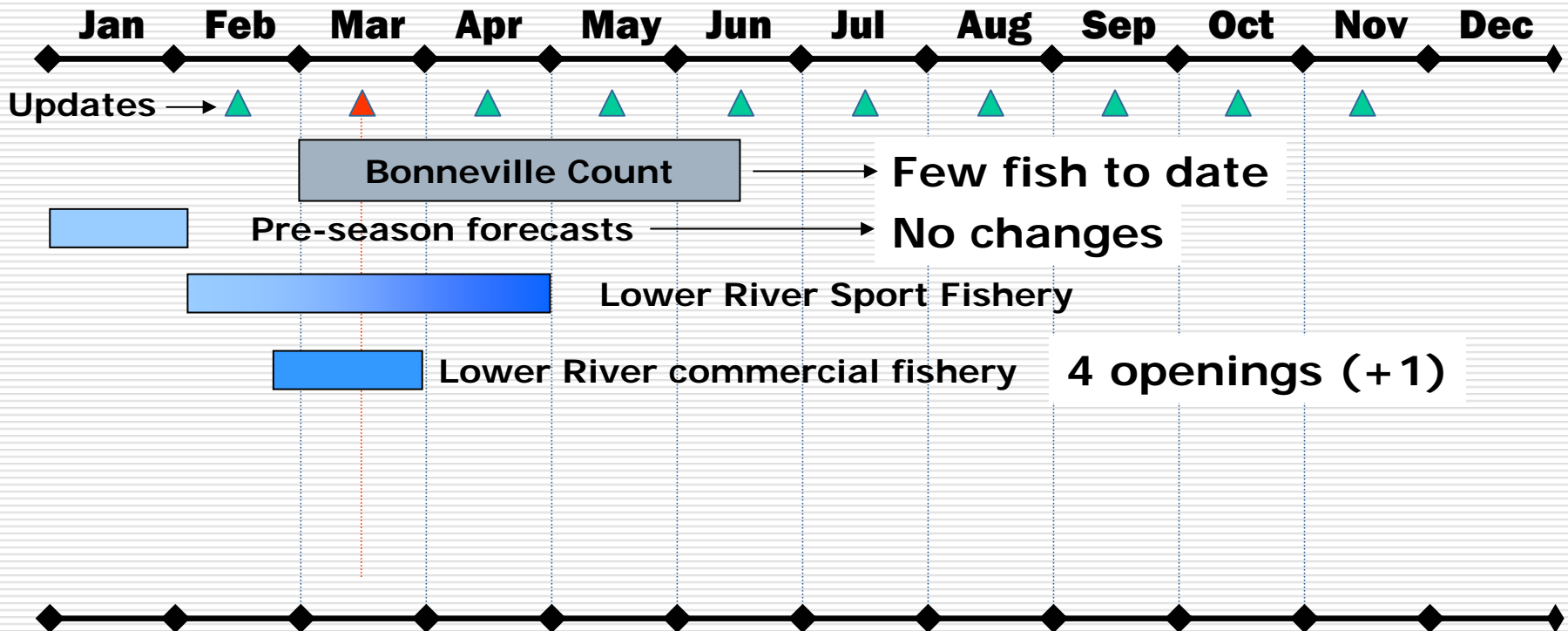
March 15 Update

□ Upriver Spring Chinook Salmon



March 15 Update

□ Upriver Spring Chinook Salmon



March 15 Update

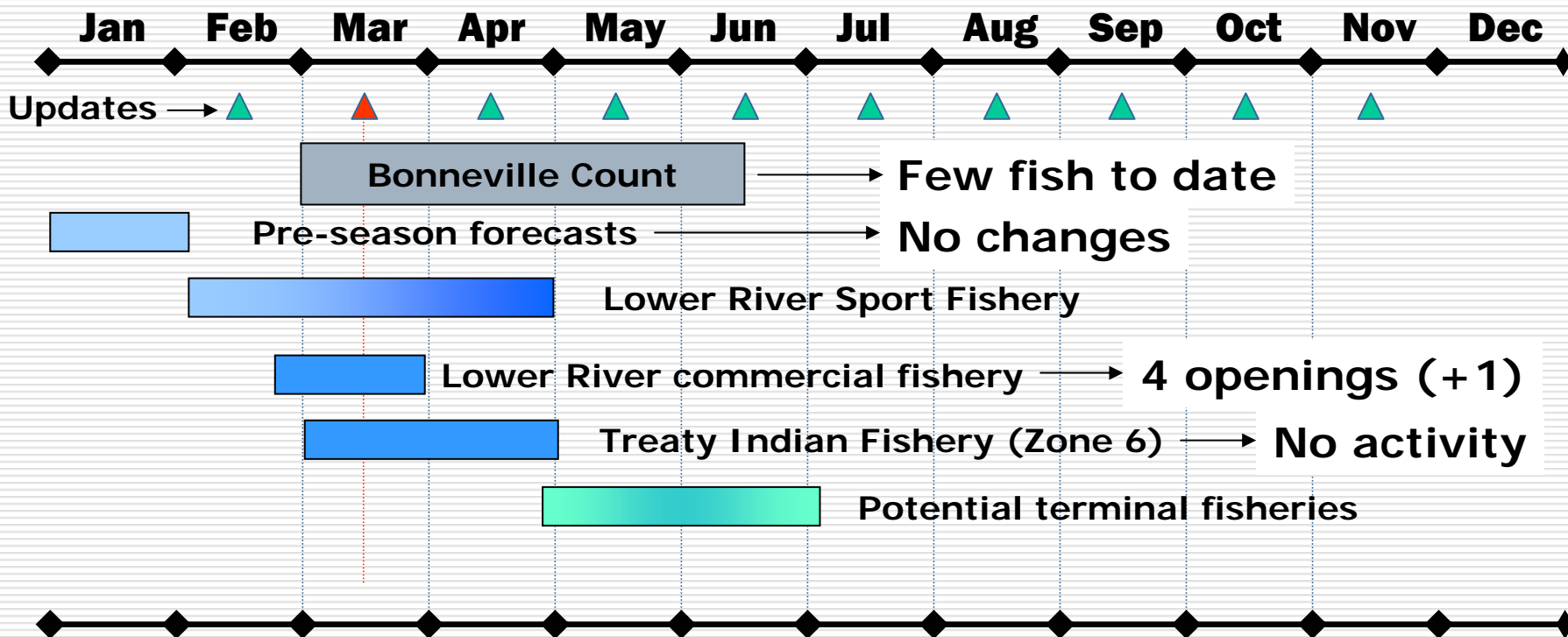
2005 Lower River Commercial Fishery

- ❑ Test fishing each Sunday (start 2/27)
- ❑ 4 Fisheries (3/1, 3/3, 3/8, 3/10) (+1)
- ❑ 970 chinook landed (31% upriver)
- ❑ 0.070% impact for upriver spring chinook (impact guideline = 0.6% with buffer)
- ❑ 0.064% impact for wild winter steelhead (impact guideline = 2.0%)



March 15 Update

□ Upriver Spring Chinook Salmon



March 15 Update

Non-Indian ESA Impact Limits

Steelhead	Snake River Wild	$\leq 2\%$
	Upper Columbia River Wild	$\leq 2\%$
	Upper Columbia River Hatchery	$\leq 6\%$
	Mid Columbia River Wild	$\leq 2\%$
	Snake River Wild	$\leq 2\%$
	Upper Willamette River Wild	$\leq 2\%$

March 15 Update

Non-Indian ESA Impact Limits

Chinook	Spring/Summer Snake River Wild	$\leq 2\%$
	Spring Upper Columbia River Wild	$\leq 2\%$
	Spring Lower Columbia River Wild	$\leq 12\%$
	Spring Upper Willamette River Wild	$\leq 15\%$
Sockeye	Snake River Wild	$\leq 1\%$

March 15 Update

Non-Indian ESA Impact Limits

Chinook	Spring Summer Snake River Wild	$\leq 2\%$
	Spring Upper Columbia River Wild	$\leq 2\%$
	<p>1.2% (60% * 2%) Sport Fisheries 0.8% (40% * 2%) Commercial Fisheries</p>	
Sockeye	Snake River Wild	$\leq 1\%$

April Update

□ ISAB Harvest Report Due

