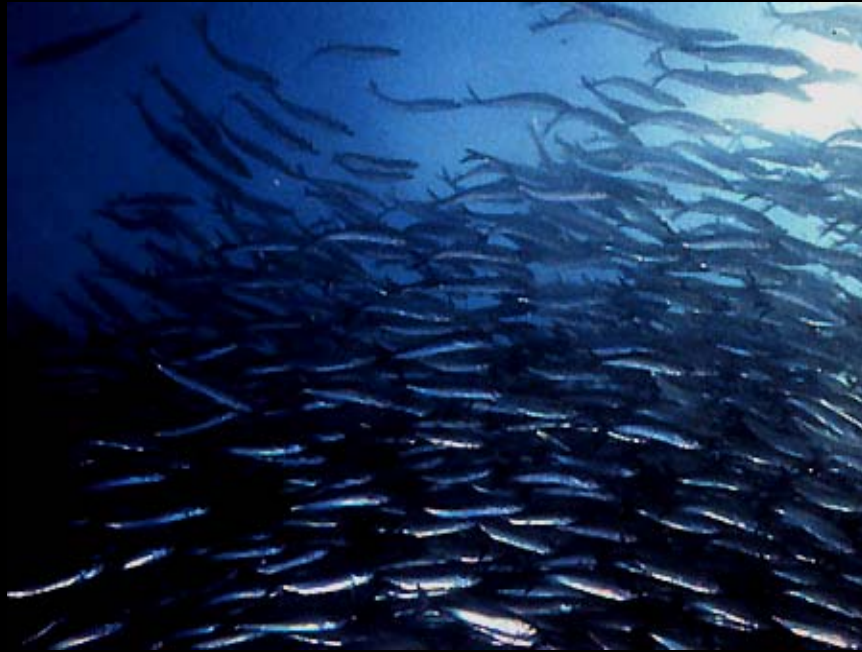


# Update on Catch and Landings for the Atlantic herring fishery: 2010



M. Cieri: ASMFC Annual Meeting

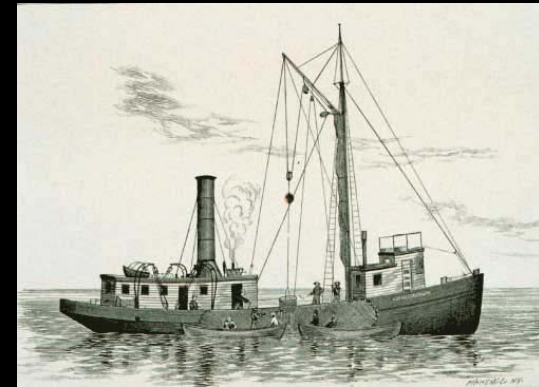
# Types of reporting

- IVR
  - Cumulative weekly catch by area per vessel by harvester
  - Not trip level
  - Doesn't include state only permits
    - or gear type
- Dealer (SAFIS)
  - Weekly trip level transactions (buying of landings)
  - Will tell you economic information
  - Doesn't include state only permits
  - Doesn't deal with bycatch
    - or gear
    - or area fished



# Types of reporting

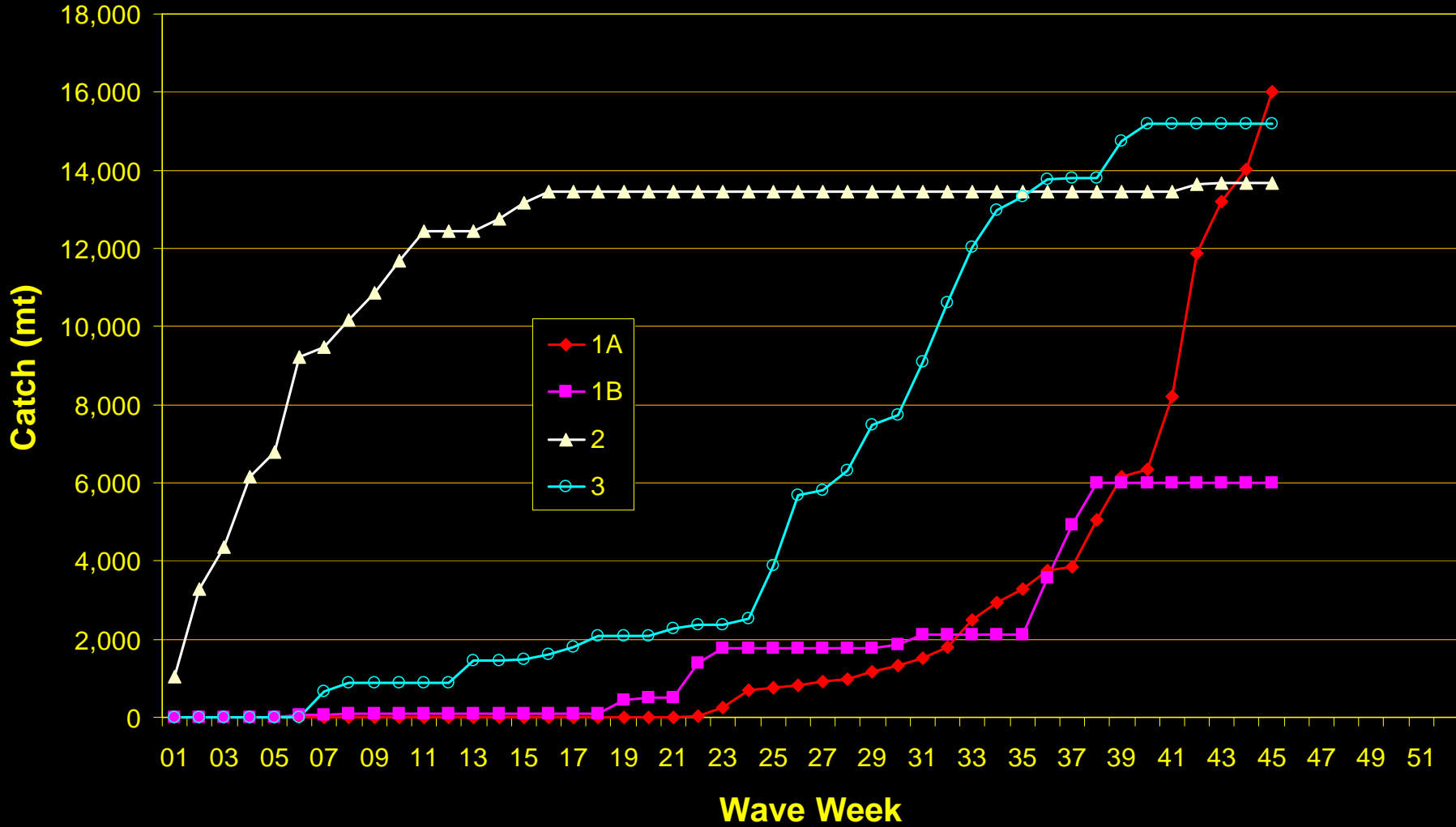
- VTR
  - Monthly spatial resolved trip level catch & effort by harvester
  - Doesn't include state only permits
  - Little economic information
  - Used in assessment and catch at age
  - **Not** for quota monitoring
- A combination of IVR, SAFIS, and VTR for quota monitoring by NMFS



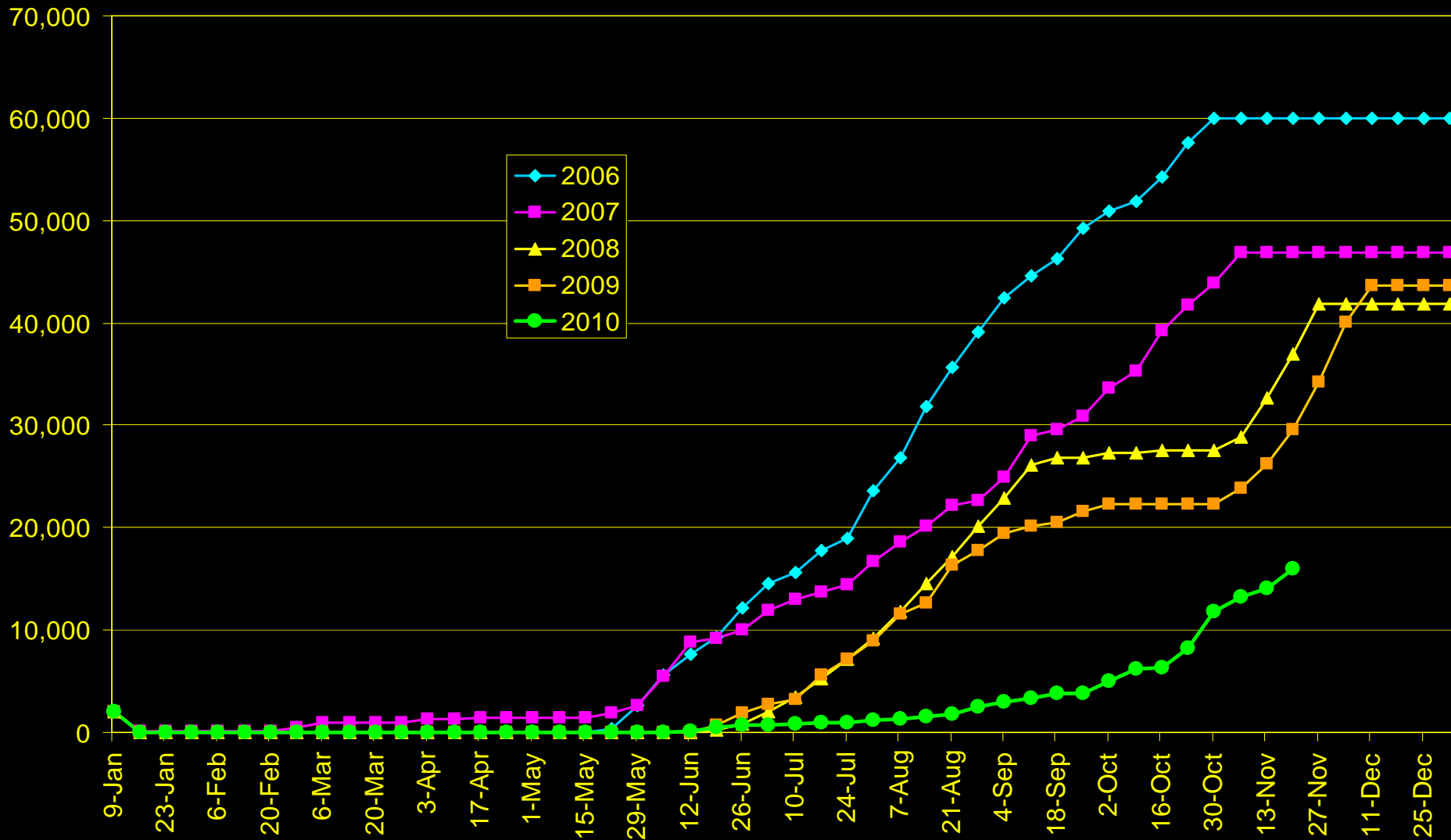
Area	2009		2010*	
	catch (mt)	%	catch (mt)	%
1A	43,588	97	16,008	60
1B	1,796	18	5,990	137
2	28,066	94	13,682	62
3	29,446	49	15,193	40
<b>Total</b>	<b>102,896</b>	<b>71</b>	<b>50,873</b>	<b>48</b>

\* Current as of Oct 31<sup>st</sup>

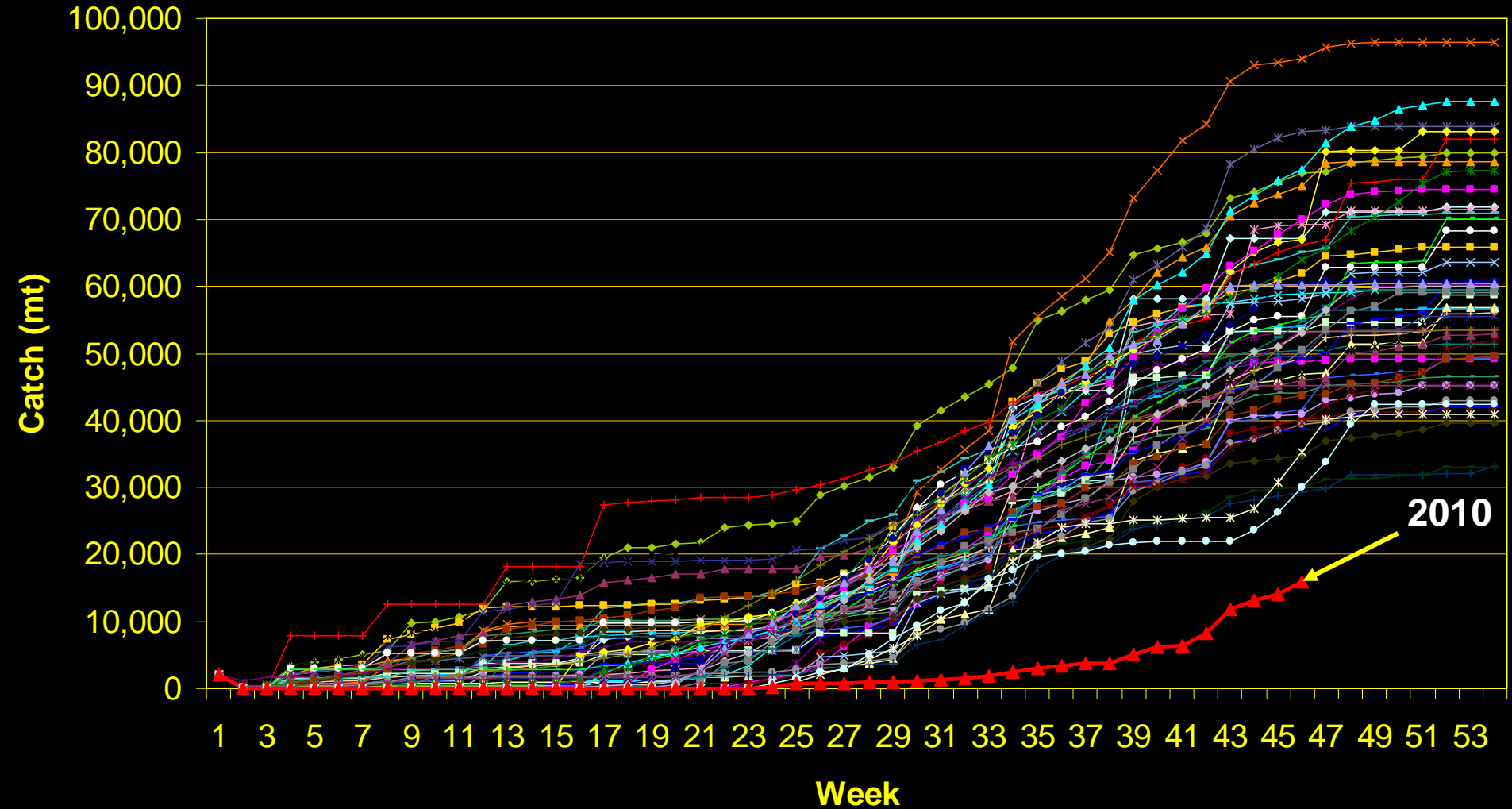
# Catch By Area 2010 as of Oct 31<sup>st</sup> 2010



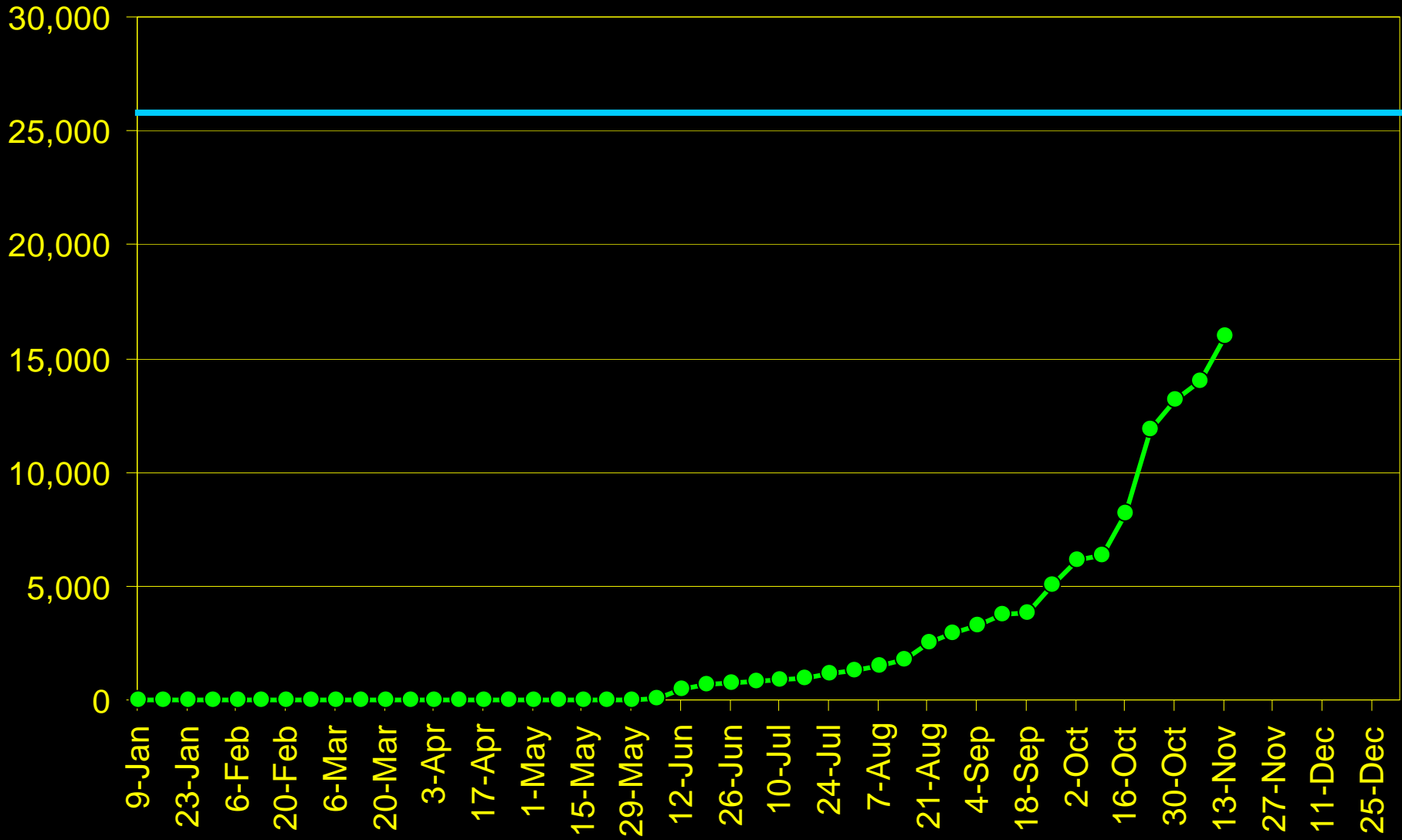
# Catch In Area 1A by year



# Historical 1A catch: 1960 - present

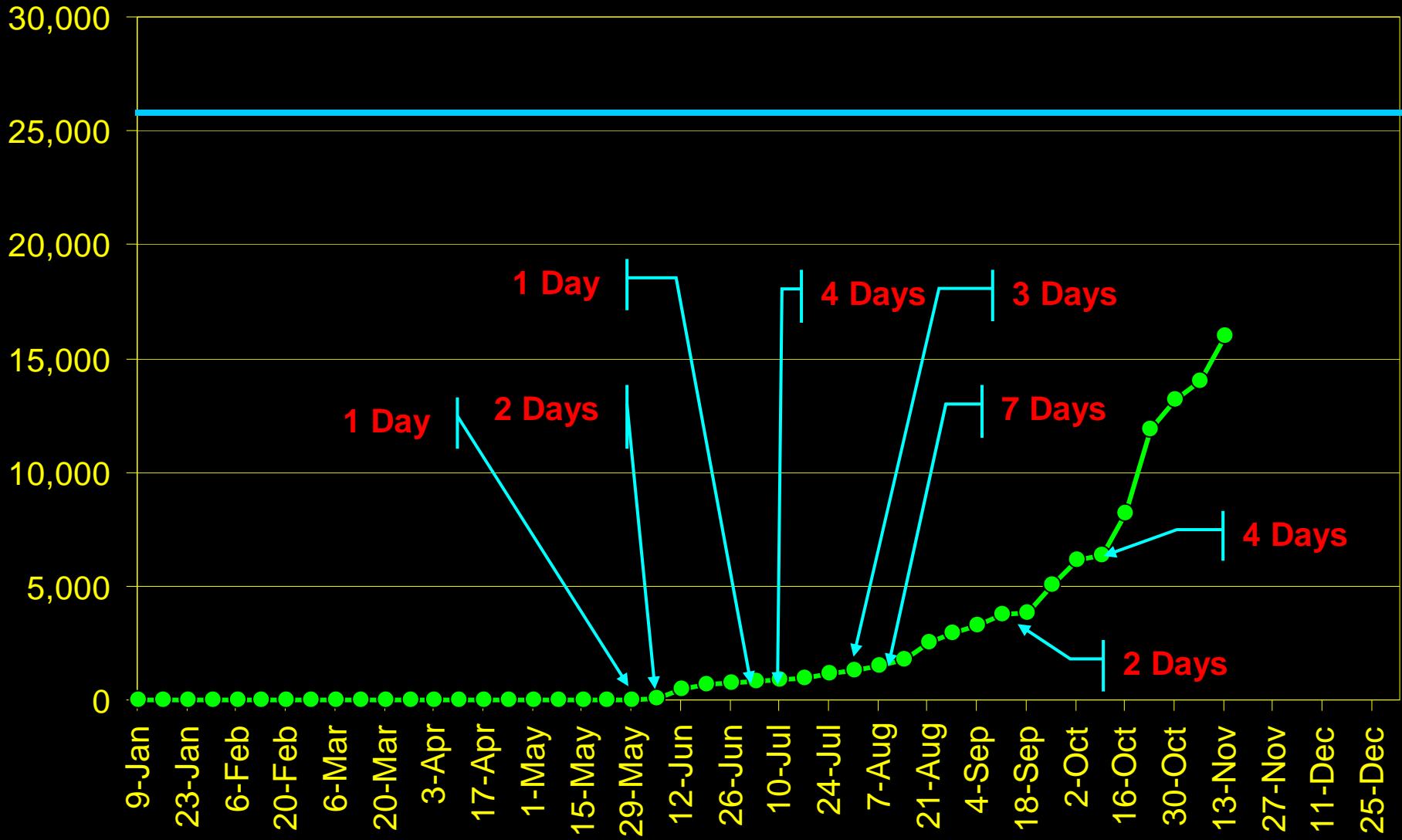


# Catch Area 1A 2010 as of Oct 31<sup>st</sup> 2010

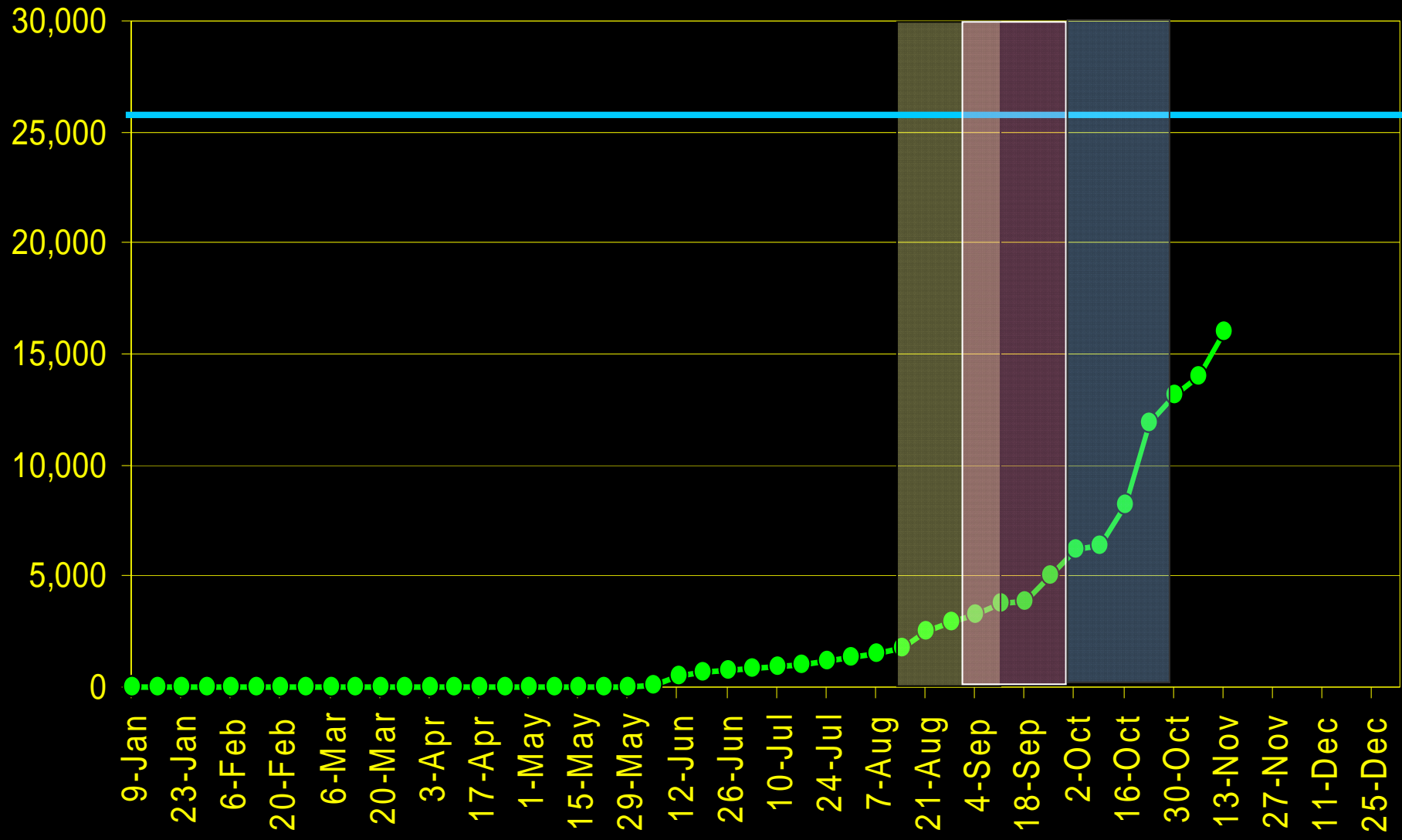




# Catch Area 1A 2010 as of Oct 31<sup>st</sup> 2010



# Catch Area 1A 2010 as of Oct 31<sup>st</sup> 2010



## Take home messages...

- Catch 1A well below what we have seen in the past: 1960 present
  - Unknown what it means or if it will repeat next year
- Overage already in 1B
  - Small quota, lots of capacity
  - Overage subtracted from subsequent years
- Many changes to the “days out” regimes
- An 11 day overlap between EGOM and WGOM spawning closure





There are  
**NO STUPID QUESTIONS**  
or stupid answers.