Malin Pinsky <malin.pinsky@gmail.com>

https://mail.google.com/mail/?ui=2&ik=75add17f7d&view=pt&sea...



Meaning of STATION column in trawl database?

Wayne Palsson <wayne.palsson@noaa.gov>

Thu, Mar 29, 2012 at 4:37 PM

To: Bob Lauth <bob.lauth@noaa.gov>

Cc: "Malin L. Pinsky" <pinsky@princeton.edu>

Hello Malin,

Yes indeed there are many examples of valid hauls with the same stationid in the early years. I have tried to recreate in my head the survey design from the Tech Memo, Scientific Operation Plan, and Fishing Report for 1983. The exact protocols are unclear, but it looks like they used a stratified random approach with the strata defined by area and depth, but these were rather primitively developed and not directly comparable to those strata set later. In addition, it appears that there was an attempt to conduct adaptive sampling when high abundances of key species occurred or when they were in "high abundance" areas. The bottom line is that the stationid identifier is not unique to a haul.

Wayne Palsson

On Tue, Mar 27, 2012 at 10:31 AM, Bob Lauth

bob.lauth@noaa.gov> wrote:

Malin,

I am going to refer this to Wayne Palsson, he's the new manager for the Al/GOA group.

Wayne,

I checked out these two hauls on racebase.haul and they were both same stationid, stratum, and haul-type, and both performance =0. It's an older cruise. Could you please look into this and get back to Malin?

Thanks,

~Bob

VESSEL HAUL_TYPE	CRUISE PERFC	HAUL RMANCE	;	STATIONII	D STRATUM		
21 21	198303 198303	 17 18	123-7 123-7	412 412	3 3	0 0	

Robert Lauth

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