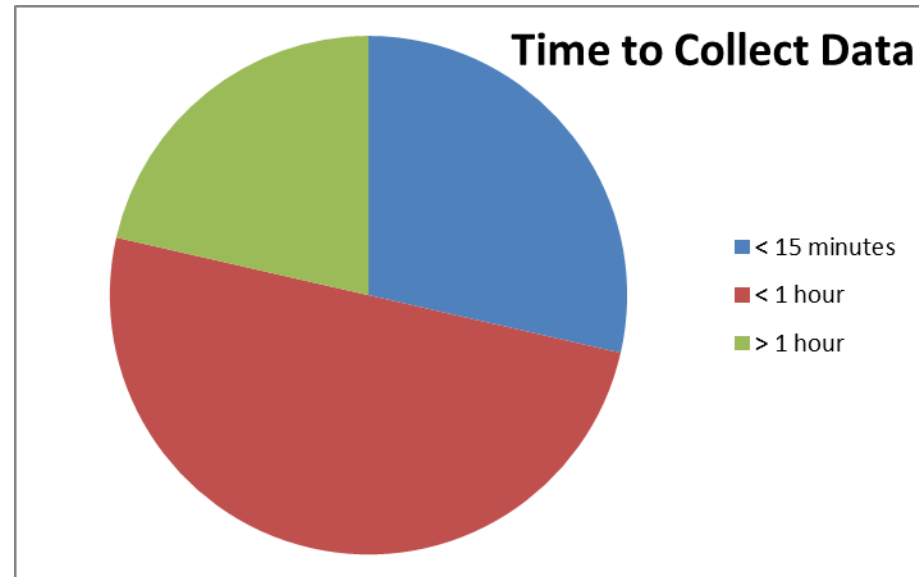


Data Collection & Entry Errors

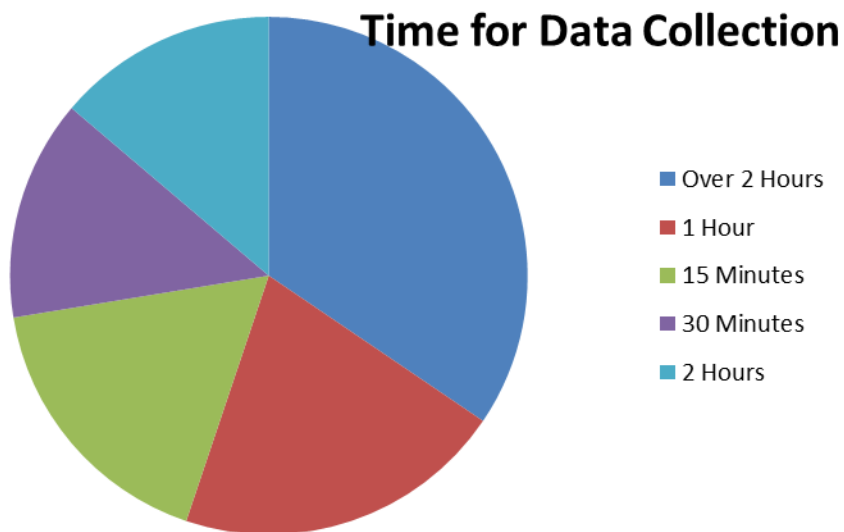
Errors are Time-Consuming and Costly

- Data collection and entry can take considerable time for harvesters and dealers
- Errors increase the amount of time dedicated to data collection

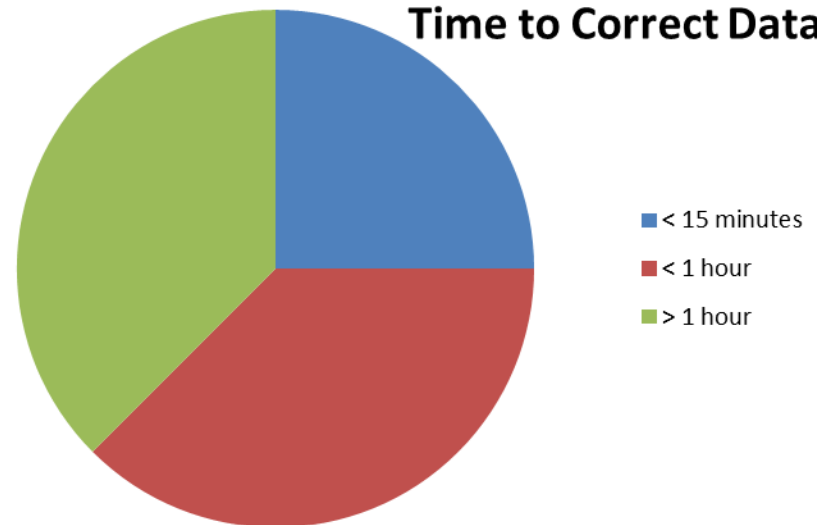
Dealer Reports



Harvester Reports



Time to Correct Data



Vessel Trip Report Serial Number

- 8 digit # from the Fishing Vessel Trip Report (Log Book)

FISHING VESSEL TRIP REPORT

NOAA Form No. 88-30
OMB Control No. 0648-0212
Expiration Date 03/31/2016

DID NOT FISH		VTR Serial Number: 12388110
Start Date	End Date	
____/____/____ MM DD YY	____/____/____ MM DD YY	
1. Vessel Name	2. USCG Documentation or State Registration	3. NMFS Vessel Permit Number
<i>Virginia Marie</i>	<i>587180</i>	<i>310991</i>

- 14 digit # computer generated from eVTR software

Fishing Vessel Trip Report (ELB)

Haul # 1			
VESSEL NAME	USCG DOC or STATE REG NO	VESSEL PERMIT NUMBER	TRIP IDENTIFIER
LINDA MARIE	674824	310473	31047314061110

- VTR Serial Number is considered “primary key”
- Most data errors involve this number → hand entry
 - Captains:
 - catch report (multispecies, scallop, herring, mackerel & loligo)
 - trip start & end hails (multispecies)
 - RSA & EFP trip end hail
 - pre-landing notifications (LAGC scallop, herring & mackerel)
 - GOM cod trip limit exemption (common pool multispecies)
 - Monkfish trip limit overage DAS adjustment
 - NEFOP & ASM (electronic reports) or data entry staff (paper reports)
 - Dealers
 - Groundfish Sector Managers
- VTR serial # must be “backfilled” to match VMS/IVR Trip Declaration
- Incorrect trip matching → Imputed trips

Entry Error Examples

- incorrect number of digits

11775164 reported as 117755164 or 1775164

- incorrect sequence

12338010 reported as 12338001

- incorrect number used for multiple VTR trips

11774564 & 11774565 reported as 11774565

- missing first six digits for eVTR trips

32013914060215 reported as 14060215

- missing number altogether

12369087 reported as 'blank' or 0

Combined Trips

- One dealer record for two or more trips
 - Vessel offloads multiple trips at once
- Vessel lays to overnight inside demarcation line
 - NMFS = 2 day trips vs Industry = 1 multiday trip
- Vessel crosses demarcation line multiple times while fishing
 - NMFS = multiple trips vs Industry = 1 trip

Dealer Reporting

- Support tables not updated often enough
 - vessel does not exist in system

Software capability – slow and unreliable

- Partial entry
- Trips not available to audit
- Entry errors → transcribing from VTR dealer copy or scap of paper for eVTR trips