

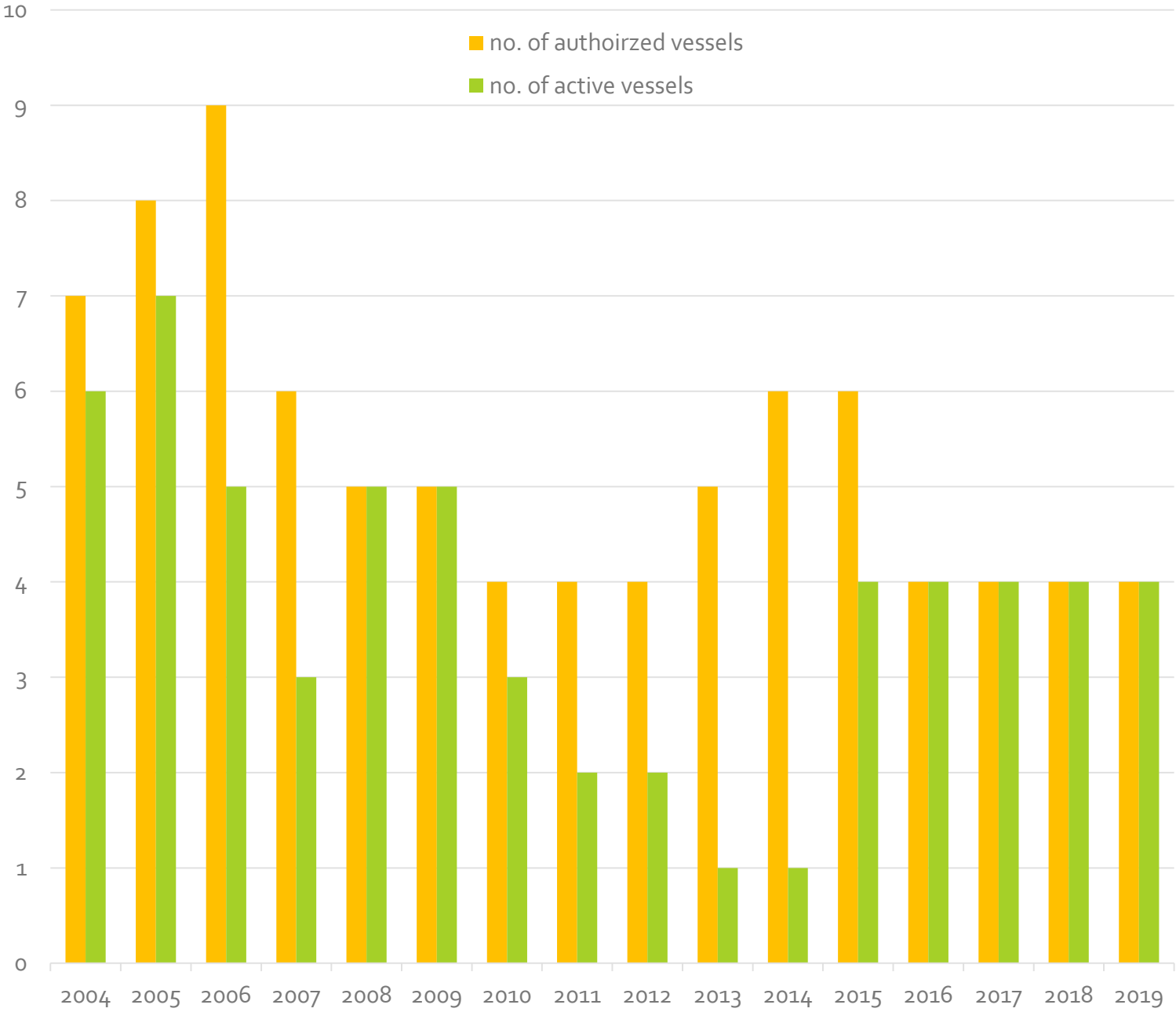
# PACIFIC SAURY FISHERY STATUS OF VANUATU



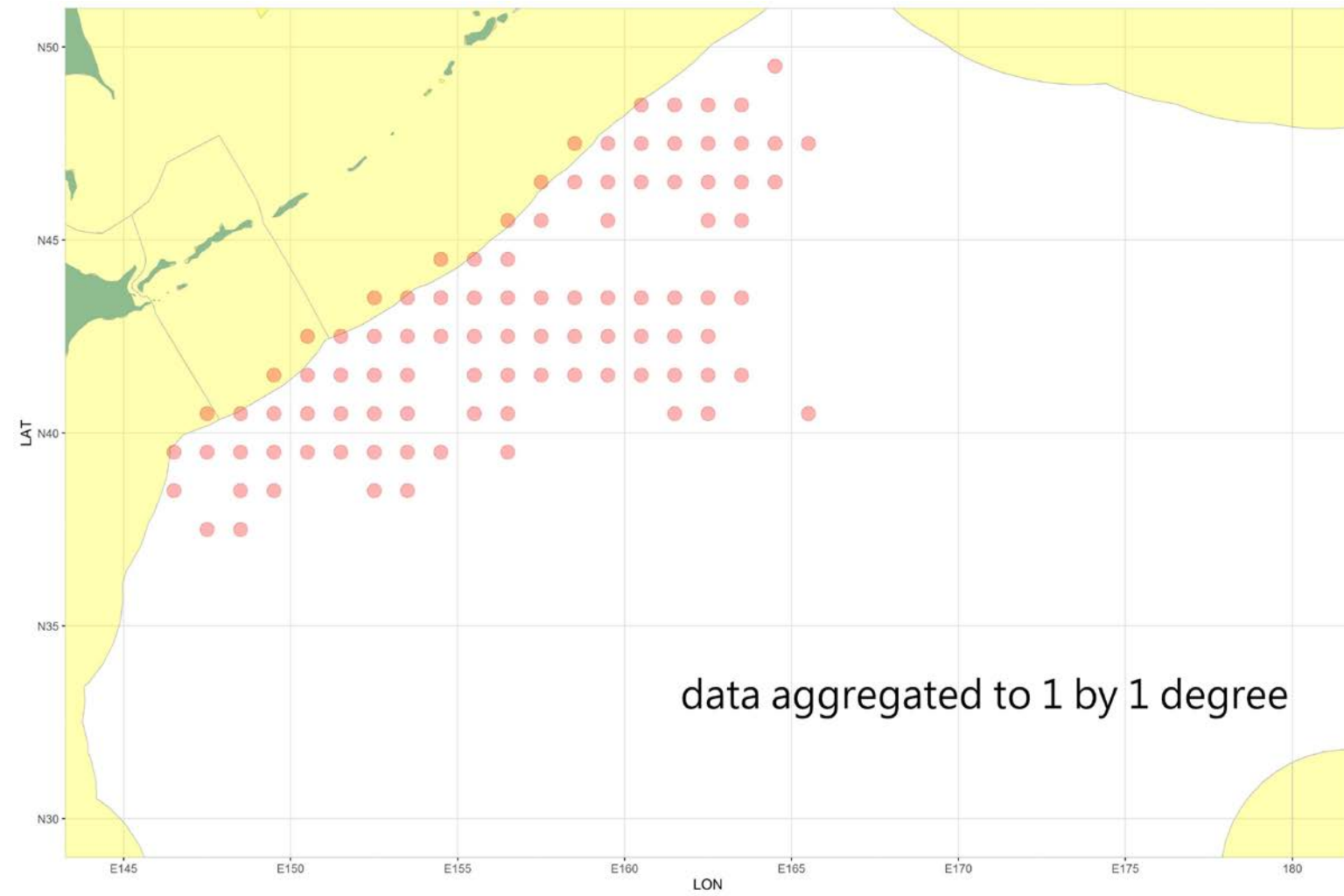
# DEVELOPMENT OF PACIFIC SAURY FISHERY OF VANUATU



- The Pacific saury fishery of Vanuatu was first developed in 2004. The first record of full fishery data was in 2013.
- During 2004 to 2019, the total accumulative number of authorized fishing vessels are 16.
- Vessel size: all larger than 800 tons
- Fishing method: stick-held dip-net
- Main fishing season: July to November



# AUTHORIZED/ACTIVE VESSEL NUMBER

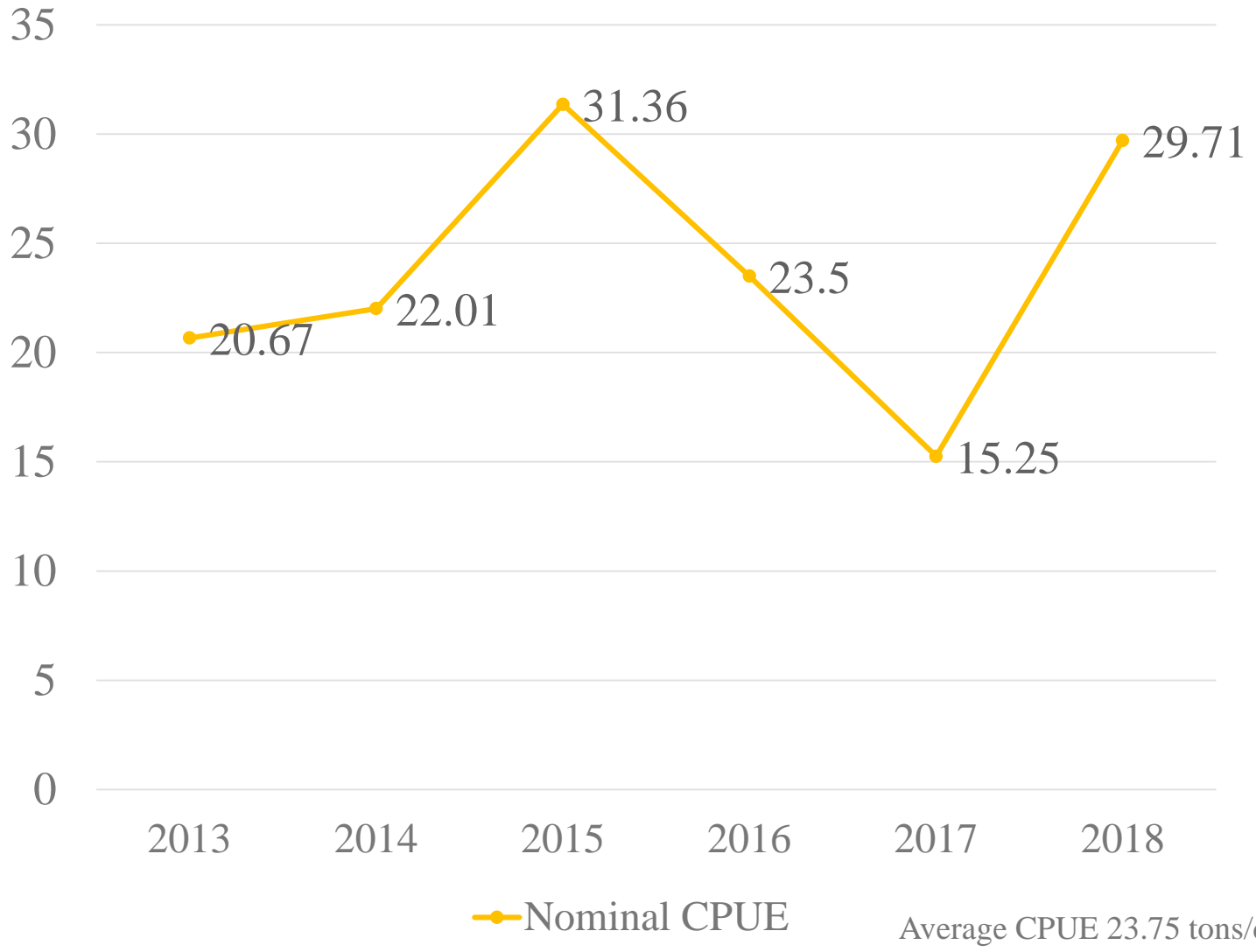


# FISHING GROUND 145-165E AND 38-48N FROM 2013-2018

# THE FISHING EFFORT AND ANNUAL CATCH FROM 2013 TO 2019

Year	No. of active vessels	Fishing days	Catch (ton)
2019*	4	226	2,430
2018	4	277	8,231
2017	4	291	4,437
2016	4	312	7,331
2015	4	211	6,616
2014	1	87	1,915
2013	1	73	1,509

\*estimated figures till 2019/10/31



# NOMINAL CPUE (TONS/FISHING DAY)

# DATA AVAILABILITY ON SIZE COMPOSITION AND CATCH/CPUE FOR PACIFIC SAURY

Length composition	China	Japan	Korea	Russia	Chinese Taipei	Vanuatu
Size category	1cm bin	a) Com fish: 1cm bin b) Survey: 1cm bin	a) Catch by size group (3 classes) b) 1cm	a) Catch by size group (3 classes) b) Catch by size group (5 classes) c) 1cm	a) Catch by size group (5 classes) b) Catch by size group (6 classes) c) 1cm	Catch by size group (6 classes)
Period of data	2013-	a) 1950- b) 2003-	a) 2001-2015 b) 2001-	a) 1956- b) 1960- c) 2003-	a) 2001-2008 b) 2009- c) 2006-	2013-
Sampling fraction	little	a) 5,000 (/yr) b) 100 (/sampling station)	a) 20-100%* b) a little	a), b), c) sample size 3,700-56,700	a), b) 100%* c) sample size 360-400 (/yr)	a) 100%*
Spatial coverage	Fishing grounds in CA	a) mostly in NW b) Lat 3848N & Long 143E-165W	a),b) Fishing grounds in CA	a), b), c) Mostly in fishing grounds in Russian EEZ	a), b), c) Fishing area in CA	a) Fishing area in CA
Temporal coverage	By month (Aug-Oct)	a) by day (Aug-Dec) b) by sampling occasion (Jun)	a),b) By month in fishing season (May-Dec)	a), b) by year c) by month (Aug-Nov)	a), b) by month (Jun-Dec) c) by month (Oct-Nov)	a) by month (Jul-Nov)
Comment			*from log book		*from log book	*from log book
Catch/CPUE	China	Japan	Korea	Russia	Chinese Taipei	Vanuatu
Spatial coverage	By 1-deg grid in CA	NW and CA (1-deg grid)	By 1-deg grid in CA	NW and CA (1-deg grid)	By 1-deg grid in CA	By 1-deg grid in CA
Temporal coverage	By month (Aug-Dec)	By month (Aug-Dec)	By month (May-Dec)	By month (Aug-Nov)	By month (Jun-Dec)	By month (Jul-Nov)

THANK YOU

