

With fishery extension (4months):

- Total of **6140 kilograms (kg)** of lobsters caught compared to:
 - 5421 kg in 2019/2020
 - 4120 kg in 2016/2017
 - Total kg per species:
 - 4849 kg Oumar gro latet
 - 1031 kg Oumar rouz
 - 253 kg Oumar ver
 - 8 kg Oumar blan (**Figure 3**)
- Representing a 13% and 49% **increase** when compared to the 2 previous seasons.

Figure 3: Total weight of lobsters caught per species

- Lobster fishing was mostly concentrated **around Mahé Island** (48% of total catch) (**Figure 4**)
 - A total of **242 fishing trips** were recorded 23% increase compared to 2019/2020
 - 2% increase compared to 2016/2017

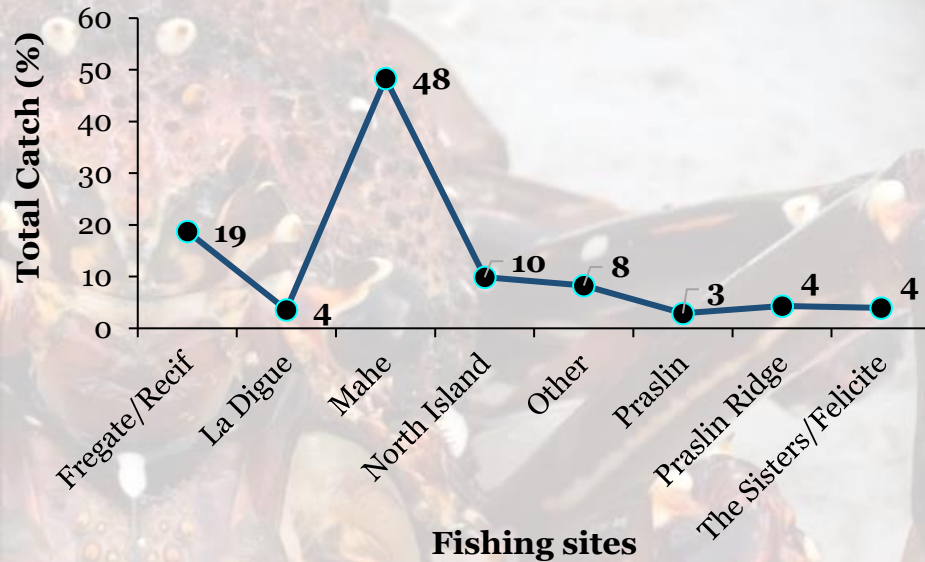


Figure 4: Percentage (%) catch by fishing sites

- Lobster abundance determined by the catch per unit effort (CPUE) (kg per number of trips) was **25 kg/trip** compared to (**Figure 5**):
 - 28 kg/trip in 2019/2020 (**8% decrease**)
 - 17 kg/trips in 2020/2021- (**49% increase**)

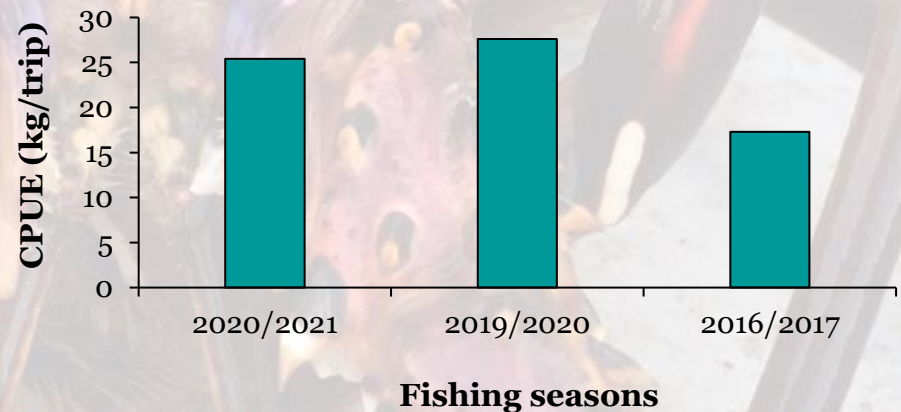


Figure 5: Catch per unit effort (kg/trips) per fishing seasons

The most common fishing technique was snorkeling (**94%**)

Conclusion

- Lower CPUE found in the 2020/2021 season possibly indicates signs of reduced lobster abundance- this will be confirmed with the upcoming 2021 PLMP survey

