

Data Dictionary

Field Name	Field Definition
date	date the camera survey was taken, mm/dd/yyyy
time_pst	time (in PST) camera survey was taken, unit (hh:mm:ss)
fishing_type	type of trawl used
treatment	survey taken before (pre) or after (post) trawling. ON = overnight
transect	transect number (1,2,or 3)
segment	video interval number (1-20)
latitude	latitude of the camera placement, in decimal degree
longitude	longitude of the camera placement, in decimal degree
vid_timestamp	the starting timestamp of the 2-second sub-interval (otter trawl only), unit (hh:mm:ss)
vid_start	the starting timestamp of segment (beam trawl only), unit (hh:mm:ss)
vid_end	the ending timestamp of segment (beam trawl only), unit (hh:mm:ss)
group	group of species observed
species*	species observed (see notes below)
field_diameter_m	field of view in meter
swath_length_m	portion of transect accounted in meter
max_shrimp_interdist_cm	maximum inter-shrimp distance, in centimeter
min_shrimp_interdist_cm	minimum inter-shrimp distance, in centimeter
notes	any additional notes

Shrimp Species Description (otter trawl only)

Species*	Description
species_1	extra small - <i>E. suckleyi</i> (possibly small pinks, cargons - if exposed from substrate, cargons identifies to genus level)
species_2	small/ slender - <i>P. borealis</i> (possibly small humpbacks)
species_3	medium - <i>P. hypsinotus</i> (possibly larger pinks and smaller prawns)
species_4	large - <i>P. platyceros</i> (possibly larger humpbacks)