

Admin\_report\_by\_date: 1 day

Administrator can lookup data collected by users (walk reports) from a specific set of dates. #1

Admin\_report\_by\_surveyor: 1 day

Administrator can lookup data collected by users (walk reports) from a specific Surveyor. #1

Admin\_report\_by\_coordinates: 1 day

Administrator can lookup data collected by users (walk reports) sorted by LAT and LONG coordinates. #1

Admin\_update\_existing\_reports: 1 day

Administrator can view previous reports (paper copies will be incorporated to system). #1

Surveyor\_coordinates: 1 week

Surveyor can submit current location (GPS) while on a beach walk.

Surveyor\_mammal: 1 day

Surveyor can submit the species of marine mammal they encounter while on a beach walk.

Surveyor\_photo: 5 hours

Surveyor can submit photos while on beach walk.

Surveyor\_beach: 5 hours

Surveyor can submit the name of the beach while on the beach walk.

Surveyor\_tag: 5 hours

Surveyor can submit tag information related to carcass found on the beach walk.

Surveyor\_comments: 5 hours

Surveyor can submit comments containing additional information about an encounter.

System\_PRN: 6 hours

System can create the PRN based on surveyors report.

Coordinator\_map: 2-3 days

Coordinator can see all locations on map where students have reported seeing Marine Mammals.

Coordinator\_reports: 1 week

Coordinator can create reports about animal strandings.