

Metadata

Data Collector	Harasyn, Madison
Deployment ID	July 27th 2019
Research Area	churchill
Deployment Dates	
Location or Station ID	Churchill, Manitoba
Instrument Details	
Instrument Details 1	
Instrument Name	Matrice 200 Series V2/DJI M210 RTK
Standardized Instrument Name	
Instrument Unique ID	
Instrument DOI	
Description	DOI
Description	DJI Matrice 210 quadcopter drone/RPAS, real-time kinematic. A tethered drone with a DJI Zenmuse Z30 optical video camera.
Instrument Details 2	
Instrument Name	DJI Zenmuse Z30
Standardized Instrument Name	cameras
Instrument Unique ID	
Instrument DOI	
Description	DOI
Description	An optical photo and video camera to mount to a DJI compatible drone, has a 30x optical zoom.
Related Files	

Data and Resources

URL	https://canwin-datahub.ad.umanitoba.ca/data/dataset/2f3631e0-419d-4565-81b0-24ad63465939/resource/64faff9b-5e67-40b3-a58a-659f2f6f9437/download/canwin_deployment_metadatarasyn.docx
Name	July 27th 2019 Churchill Drone - Deployment Description
Description	Deployment information in the (.docx) file is related to the July 27th, 2019 Churchill drone deployment of the Matrice 200 Series V2/M210 RTK unmanned aerial vehicle (UAV) in the Churchill Estuary. The UAV was fitted with a compatible DJI Zenmuse 30 camera to capture videos of belugas and boats.
Format	DOCX
Resource Category	supplemental

Related Datasets

Title	Churchill Beluga Boat Drone Imagery
URL	https://canwin-datahub.ad.umanitoba.ca/data/en/dataset/churchill-beluga-boat-drone-imagery