

Station: 1629 Suttons Bay Lake mi	PI: Don Uzarski	Date: 7/23/24	Time In: 11:40 am
			Time Out: 1:11 pm

Coordinates: 44.97475° N, -85.64632° W

Weather Conditions:			Light (LiCor) with snow		
rainy + 66°F ENE 5-10 mph wind			Air (10 cm above snow)	439.9	4 m
Station Depth (m): 4.75 m	Snow Depth (cm): n/a		0 (water surface)	278.4	4.5 m
	Location 1	n/a	Under ice - 0.5 m	229.1	5 m
	Location 2		1 m	159.45	5.5 m
Ice Thickness (m): n/a	Location 3		1.5 m	119.87	6 m
	Location 4		2 m	147.27	7 m
	Location 5		2.5 m		8 m
Ice Properties: n/a			3 m		9 m
			3.5 m		10 m
			Light (LiCor) without snow above		
CTD profile filename: win			Air (10 cm above ice)		
Notes:			0 (ice surface)		
			Under ice		

Water samples Depth:	at surface	Notes:
Zooplankton samples (EtOH preserved)	Taxonomy and Biomass Depth: 0.0 - 4.0 m Tows# 1	Notes: ran out of 200-proof ethanol
Zooplankton samples (NOT EtOH preserved)	Trophic Ecology Depth: 0.0 - 4.0 m Tows# 30	Notes: depth was 4.75m, we went down to 4m