January 2021

	Thermister	% Saturation D.O.	Dissolved Oxygen (mg/l)	Springs Discharge	Total Alkalinity (Field Test)	Water Temperture	PH	Spring Conductivity	Vegetation Bed Cover Percent	Vegetation Bank Cover Percent	Substrate Bedrock Percent	Substrate Boulder Percent	Substrate Cobble Percent	Substrate Gravel Percent	Substrate Sand Percent	Substrate Fines Percent	Substrate Organic Matter Percent	Spring Depth	Spring Width	Width Location	Spring Area Square Meters	Wind Speed	Percent Cloud Cover	Air Temperature	Surveyors	Station ID	County	Spring Name	Date & Time	Data	Wiscon
moved themister to deeper water	SN deployed/SN retrieved			Discharge measurement of the spring with calibrated flow meter (cfs) $1 - (2 + 3)$	Total Alkalinity (ppm) (See direction in box)	Temperature Listed in °C	Spring water PH where water is being discharged from the ground	Conductivity of the spring where water is being discharged from the ground (µS)	Percentage of the spring bed that has vegation growth	Percentage of the spring bank that has vegation growth	Percentage of Substrate that is exposed Bedrock	Percentage of Substrate that is Boulders (>256 mm)	Percentage of Substrate that is Cobble (64-256 mm)	Percentage of Substrate that is Gravel (2-64 mm)	Percentage of the Substrate that is Sand	Percentage of the Substrate that is Fines (Clay)	Percentage of the Substrate that is Organic Matter	Depth of Spring where water is being discharged from the ground (cm)	Width of springs area (ft or m)	location where spring/stream width is measured (Ex. Pool or Channel)	Square Meters of Spring Area, where water is being discharged from the ground	Estimation of Current wind speed (mph)(Weather App)	Cloud Cover Expressed as a Percentage	Temperature Listed in °C or °F	Staff in the Field	SWIMS Station ID	County spring is Located In	Reference Spring Name	Current Date and Time	Description	Wisconsin Reference Spring Field Monitoring Data Form
Deployed Retrieved  @ 11:50 @ 11:40	1200	43.1	5.1	1,92-(.1+.16)=(1.66)cfs	49-04-05	7.85	7.1	572													Q	Light	10%	32°F	Mary Gansberg	10051656	Door	Three Springs	1-13-2021	Field Notes	g Data Form
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