

# Wind Cave National Park

Cave:	Section:	Surveys:	
Date:	Completed By:	Entered SpeleoWorks (Initials/Date):	Approved SpeleoWorks (Initials/Date):

### CAVE LEVEL: (Required Field)

Upper: \_\_\_\_\_  
 U. Middle: \_\_\_\_\_  
 Middle: \_\_\_\_\_  
 L. Middle: \_\_\_\_\_  
 Lower: \_\_\_\_\_

### FLOOR GEOLOGY: (Required Field)

Bedrock: \_\_\_\_\_  
 Calcified Sediment: \_\_\_\_\_  
 False Floor: \_\_\_\_\_  
 Mud Cracks: \_\_\_\_\_  
 Sediment (Type): (B)=Breakdown; (C)=Clay; (CO)=Cobbles; (G)=Gravel; (M)=Mud; (R)=Rock Flour; (S)=Sand \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Sediment Cone: \_\_\_\_\_  
 Other: \_\_\_\_\_  
 Other: \_\_\_\_\_

### SPELEOTHEMS: (Alphabetized)

Boxwork: \_\_\_\_\_  
 Dripstone (Type): (C)=Column; (D)=Drapery; (F)=Flowstone; (SS)=Soda Straw; (S)=Stalactite; (M)=Stalagmite \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Frostwork: \_\_\_\_\_  
 Gypsum (Type): (B)=Beard; (C)=Crust; (F)=Flower; (H)=Hair; (L)=Luster; (N)=Needles; (S)=Starburst \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Helictite Bush: \_\_\_\_\_  
 Moonmilk: \_\_\_\_\_  
 Popcorn (Type): (B)=Button; (R)=Round; (S)=Spiky \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Quartz: \_\_\_\_\_  
 Quartz Rinds: \_\_\_\_\_  
 Rafts: \_\_\_\_\_  
 Rim: \_\_\_\_\_  
 Siltsicle: \_\_\_\_\_  
 Spar (Length): \_\_\_\_\_  
 Subaqueous Coating: \_\_\_\_\_  
 Tower Coral: \_\_\_\_\_  
 Other: \_\_\_\_\_  
 Other: \_\_\_\_\_  
 Other: \_\_\_\_\_  
 Other: \_\_\_\_\_

**GEOLOGICAL:** (Alphabetized)

Breccia: \_\_\_\_\_

Chert (Type): (C)=Clasts; (L)=Layer; (N)=Nodule \_\_\_\_\_

Corrosion Residue: \_\_\_\_\_

Fossil (Type): (B)=Brachiopod; (BU)=Burrow; (C)=Coral; (G)=Gastropod \_\_\_\_\_

Liesegang Banding: \_\_\_\_\_

Manganese (Type): (L)=Layer; (P)=Pepper; (D)=Dendrites \_\_\_\_\_

Paleofill: \_\_\_\_\_

Slickensides/Fault: \_\_\_\_\_

Styolites: \_\_\_\_\_

Vug: \_\_\_\_\_

Zebra Rock: \_\_\_\_\_

Other: \_\_\_\_\_

**WATER:**

Water (Type): (C)=Condensation; (F)=Flowing; (P)=Pooled \_\_\_\_\_

Dripping: Drips/min. \_\_\_\_\_

**BIOLOGICAL:**

Bat Scratches: \_\_\_\_\_

Bones: \_\_\_\_\_

Organic Debris: \_\_\_\_\_

Other: \_\_\_\_\_

Other: \_\_\_\_\_

**CULTURAL:**

Graffiti: \_\_\_\_\_

Newspaper: \_\_\_\_\_

String: \_\_\_\_\_

Other: \_\_\_\_\_

Other: \_\_\_\_\_

Other: \_\_\_\_\_

**NOTES/SKETCH:**