

FIELD DESCRIPTION OF RUSSULA

COLLECTION # \_\_\_\_\_

TAXON: Russula

DATE: \_\_\_\_\_

Description by: \_\_\_\_\_ using daylight and color chart \_\_\_\_\_.

Identified by: \_\_\_\_\_ Date: \_\_\_\_\_ Source Text: \_\_\_\_\_

**Fruitbody measurements in mm** (measure smallest, medium, and largest individuals)

Pileus: width	Pileus context thickness at disc	Lamellae: length × breadth	Stipe: length × width Apex / Base
A mm	mm	×	× /
B mm	mm	×	× /
C mm	mm	×	× /
D mm	mm	×	× /
E mm	mm	×	× /

● PILEUS Shape: *convex / plane / depressed / uplifted*

Color: *even / blended / irregular / blotchy*

Center:

Limb:

margin:

Context: *thin / thick*

Color: *whitish /*

Surface: *dry / tacky / viscid / glutinous / lubricous*

*pruinose / pulverulent / areolate /*

Margin: *even / sulcate / striate / tuberculate-striate*

*slightly / moderately / strongly*

Peeling: *slight, 1/4, 1/3, 1/2, 2/3, 3/4, complete*

Consistency: *fragile / spongy / firm / hard*

Staining, time delay:

● Taste of lamellae: *mild / slowly / quickly / bitter / acrid / hot / peppery.* Odor:

Taste of pileus:

SV on pileus cutis: *NEG / POS:*

● FeSO<sub>4</sub> on context: *NEG / POS:*

KOH on context: *NEG / POS:*

FeSO<sub>4</sub> on stipe: *NEG / POS:*

KOH on pileus cutis: *NEG / POS:*

● LAMELLAE: *adnexed / adnate / short decurrent* Spacing: *crowded / close / subdistant / distant* Thickness: *thin / thick*

Surface: *smooth /*

Margin: *entire / crenate / concolorous /*

Color: Young:

Consistency: *brittle / flexible*

Mature:

Staining: color:

*stained spots small / medium / large / in a ring*

Pattern: *no forking / basal forking: / distal forking: / dichotomous forking / anastomosing / intervenose*

Lamellulae *absent / present* \_\_\_ sets of *regular / irregular* lengths, *truncate / tapering / joined to lamellae.*

● STIPE: *central / eccentric* Shape: *equal /*

Surface:

Color: *whitish /*

Staining / bruising:

Context: *solid / spongy / stuffed / becoming hollow / hollow / chambered ; brittle / firm / hard /*

Color: *whitish /*

Staining, time delay:

Basal tomentum:

● Spore deposit: A B C D E F G H

Kibby and Fatto, 1990, <i>Russula</i> Key Code																					
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V

# FRUITBODIES: \_\_\_\_\_, SPORE PRINT: \_\_\_\_\_, DRAWING: \_\_\_\_\_, PHOTO TAKEN: \_\_\_\_\_.