

Trial #8 = SIMRI

December 30th NW John Island

May 28, 2022

Haul time: 09:20

0% cloud cover

Air temp: 15.2

0m temp: 9.2

0m sal: 30.4

10m temp 8.6

10m sal: 31.3

Start lat: 50°46.749 Start lon: 126°36.943 Depth 24fa

End lat: 50°46.673 End lon: 126°37.049 Depth 27fa

Comments: 48h soak. Finish haul @ 09:46

Bag: 40 @ 9:53
(blue)

30min: 78
(pink)

1h: 80 - 1 = 79
(yellow)

1.5h: 83 - 1 = 82
(light blue)

Comments: (light)

- Lost 1 "blue" & 1 yellow prawn @ end of experiment before resetting. Start traps @ 11:35

Scale: 1 square = _____

Last trap down @ 11:43. Rite in the Rain.

Air: 11.3°C 0m 9.5°C sal 29.7 10m 9.3°C sal 30.6

TRIAL #8 END: May 29, 2022

Haul time:

Air temp: 11.3

0m temp: 9.5

0m sal: 29.7

10m temp: 9.3

10m sal: 30.6

Start lat: 50°46.671 Start lon: 126°37.061 Depth 22 fms

End lat: 50°46.627 End lon: 126°37.054 Depth 31 fms

Comments: 2 juvenile sunstars!

*Trap #1 add 7.16 mm to lengths w/2 decimal places

Trap	Sex	length	Band	D	A	S
1	1	24.72	Y		1	
1		33.5	P		1	
2		31.03	P		1	
1		30.5	DB		1	
2		29.75	Ø		1	
2		28.19	P		1	
1		36.5	Ø			1
1		24.17	P		1	
1		32.0	P		1	
3		34.67	DB		1	
1		30.0	Y		1	
2		27.56	P		1	
1		30.0	LB		1	
1		24.17	P		1	
1		30.5	Y		1	
1		23.6	Y		1	
NA	NA		Y			1
1		24.86	P		1	
2		30.5	LB	1		

Scale: 1 square = _____

Trap	Sex	Length	Band	D	A	S
1	2	31.66	DB		1	
NA	NA	NA				1
2		29.5	LB		1	
1		33.0	LB	1		
1		22.88	P		1	
1		32.5	LB	1		
NA	NA	LB				1
1		22.35	Y		1	
3		37.0	LB	5		1
2		30.97	Y		1	
1		27.14	LB		1	
1		30.5	LB		1	
1		25.69	Y		1	
2		34.0	LB		1	
NA		31.58	LB			1
NA		40.0	Y			1
✓	1	22.41	Y			1
2	1	32.5	LB		1	
2		35.69	DB		1	
2		35.43	P		1	
1		33.0	LB		1	
2		34.81	P		1	
1		29.33	LB		1	
3		37.0	Y		1	
1		29.29	LB		1	
3		38.52	P		1	
2		37.5	DB		1	
2		35.70	LB		1	
1		31.0	P		1	
3		38.83	DB		1	
1		29.18	P		1	

Scale: 1 square = _____

Rite in the Rain.

Trap	Sex	length	Band	D	A	S
2	1	28.5	Y		1	
	1	32.09	P		1	
	1	30.0	Y		1	
3		37.04	Ø	1		
2		38.56	LB	1		
	1	32.0	LB		1	
	1	29.90	P		1	
	1	27.0	LB	1		
	1	32.43	P		1	
3		36.0	LB	1		
	1	27.71	Ø		1	
	1	29.0	Y		1	
	1	30.19	LB		1	
	1	32.55	P		1	
	1	33.0	P		1	
3		NA	NA			1
	1	31.0	Y	1		
	1	33.12	Y		1	
3		39.0	Y	1		
	1	32.33	LB	1		
	1	23.49	LB	1		
2		36.0	LB		1	
2		37.54	LB			1
1		32.0	LB			1
NA		NA	LB			1
NA		NA	LB			1
1		28.36	P		1	
3		39.5	Ø	1		
↓	NA	39.09	Y			1
3	1	31.89	P			1

Scale: 1 square = _____

Trap.	sex	length	Band	D	A	S
3	2	35.5	NA		1	
1	2	37.38	Y		1	
1	1	31.0	DB		1	
	3	37.91	DB		1	
	1	34.07	P		1	
	1	30.16	Y		1	
	1	34.0	P		1	
	2	33.94	DB		1	
	1	32.0	Y		1	
	1	30.49	P		1	
	1	30.85	P		1	
	3	37.5	Y		1	
	1	31.42	NA		1	
	1	30.93	P		1	
	1	32.0	P		1	
	2	37.72	LB		1	
	1	29.5	NA		1	
	2	34.48	LB		1	
	3	36.84	Y		1	
	1	32.0	P		1	
	3	39.95	DB		1	
	1	30.32	LB		1	
	2	37.0	Y		1	
	3	38.70	Y		1	
	3	40.5	LB		1	
	1	34.43	Y		1	
	1	32.0	P		1	
	2	36.20	Y		1	
↓	1	31.70	P		1	
	1	33.0	Y		1	

Scale: 1 square = _____

Rite in the Rain.

Trap	Sex	Length	Band	D	A	S
3	3	36.15	Y		1	
	NA	31.0	LB		1	
	2	34.78	LB	1		
	3	38.68	LB		1	
	3	37.0	Y		1	
	2	38.33	P		1	
	NA	32.15	NA		1	
↓	NA	31.5	CB		1	
4	1	30.5	Y		1	
	3	39.41	DB		1	
	2	37.0	LB		1	
	3	37.46	P		1	
	2	37.0	DB		1	
	1	31.1	LB		1	
	1	31.5	P		1	
	3	39.63	DB		1	
	1	24.61	Y		1	
	2	35.0	Y		1	
	1	30.71	LB		1	
	1	31.9	LB		1	
	1	34.15	P		1	
	1	37.0	P		1	
	1	29.55	Y		1	
	1	30.8%	LB		1	
	2	35.0	LB		1	
	1	33.41	LB		1	
	1	33.5	DB		1	
	2	38.17	NA		1	
↓	1	30.23	Y		1	
	2	35.0	Y		1	

Scale: 1 square = _____

Trap	Sex	length	Band	P	A	S
4	1	31.73	P		1	
	2	36.62	LB		1	
	3	38.5	Y		1	
	2	33.11	LB		1	
	1	31.0	LB		1	
	3	37.84	Y	1	1	
	3	39.0	Y	1	1	
	1	24.89	Y	1	1	
	NA	37.0	LB		1	
	NA	38.18	NA		1	
	NA	35.83	Y		1	
	3	38.5	LB		1	
	3	41.13	LB		1	
	1	39.0	P		1	
	2	35.57	Y	1	1	
	1	27.0	Y	1	1	
	1	26.69	NA		1	
	NA	NA	LB		1	
	2	35.5	P		1	
	NA	NA	NA		1	
↓	NA	28.5	LB		1	
5	3	32.0	P		1	
	3	40.94	P		1	
	3	38.5	P		1	
	3	39.49	LB		1	
	3	38.0	Y		1	
	3	41.36	NA		1	
	3	39.5	P		1	
	3	41.0	NA		1	
↓	2	35.04	DB		1	

Scale: 1 square = _____

Rite in the Rain.

Trap	Sex	Length	Band	D	A	S
5	3	37.0	P		1	
	3	38.14	DB		1	
	2	32.5	DB		1	
	1	31.5	NA		1	
	2	38.22	Y		1	
	2	34.5	LB		1	
	2	37.52	P		1	
	1	33.32	Y		1	
	2	38.5	DB		1	
	3	38.57	P		1	
	3	38.0	LB		1	
	1	34.82	NA		1	
	1	32.42	DB		1	
	2	34.5	DB		1	
	1	32.03	DB		1	
	1	32.5	Y	1		
	1	31.5	P		1	
	2	37.0	P		1	
	2	36.0	P		1	
	1	30.5	Y		1	
	2	36.75	P		1	
	3	37.0	LB		1	
	1	32.7	NA		1	
	2	33.5	P		1	
	1	29.71	Y		1	
	3	38.5	P		1	
	1	33.52	NA		1	
	1	31.98	P		1	
	2	36.0	DB		1	
	1	29.95	P		1	

Scale: 1 square = _____

Trap.	Sex	length	Band	D	A	S
5	1	32.0	LB	1		
	1	29.08	LB	1		
	1	31.0	Y	1		
	1	31.84	Y	1		
	NA	32.0	LB	1		
	1	34.47	P	1		
↓	1	32.0	P	1		
6	1	31.0	LB	1		
	1	30.91	LB	1		
	2	36.04	P	1		
	2	36.5	Y	1		
	2	37.15	DB	1		
	2	38.5	NA	1		
	1	36.54	Y?	1		
	2	35.0	P	1		
	2	32.07	Y	1		
	2	35.5	LB	1		
	1	30.58	P	1		
	2	36.5	DB	1		
	2	38.0	P	1		
	1	25.22	P	1		
	1	33.5	Y	1		
	1	30.0	LB	1		
	1	30.05	P	1		
	1	32.0	P	1		
	2	34.30	NA	1		
	1	31.5	DB	1		
	1	29.72	Y	1		
	1	28.5	Y	1		
↓	1	31.5	Y	1		

Scale: 1 square = _____

Rite in the Rain.

Trap	Sex	length	Band	P	A	S
6	1	30.5	4		1	
	2	35.37	LB	1		
	1	29.5	P		1	
	2	34.0	LB		1	
	1	30.0	LB		1	
	1	31.96	DB		1	
	2	34.5	DB		1	
	1	31.0	LB	1		
	3	37.64	DB		1	
	1	36.5	4		1	
	2	36.00	4		1	
	1	33.5	NA		1	
	1	32.0	DB		1	
	1	31.80	P		1	
	3	38.5	LB	1		
	3	39.5	4		1	
	1	30.97	P		1	
	2	35.0	NA		1	
	2	37.42	P	1		
	1	31.5	DB		1	
	1	31.5	P	1		
	1	31.17	LB		1	
	2	34.5	LB	1		
	1	35.34	NA		1	
	2	37.5	4		1	
NA		31.0	4		1	
	1	31.69	P		1	
↓	NA	NA	LB		1	

Scale: 1 square = _____

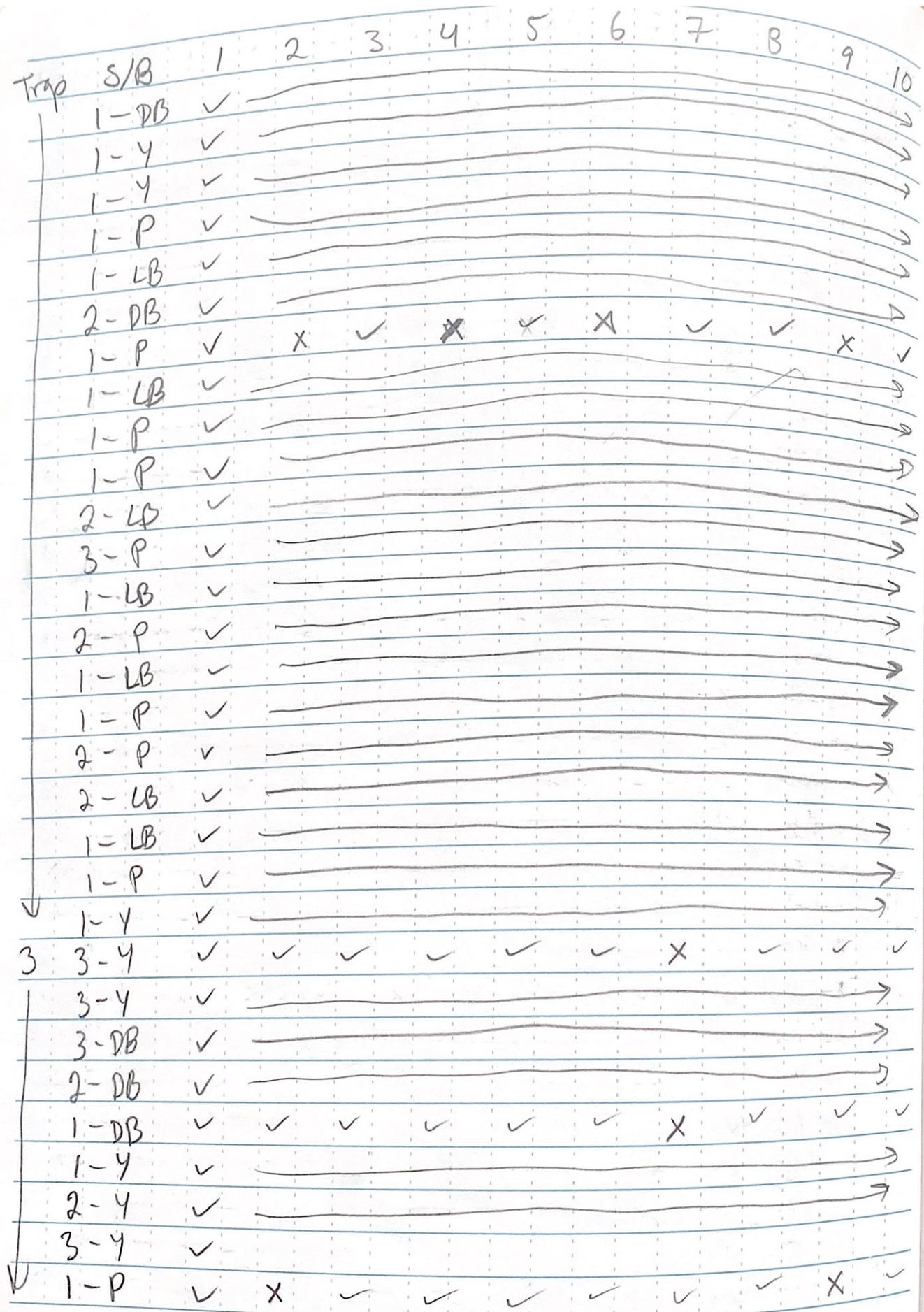
REFLEX

A E S M

Trap S/B	1	2	3	4	5	6	7	8	9	10
1-Y	✓									
1-P	✓									
2-LB	✓									
1-P	✓									
1-Y	✓									
1-Y	✓									
2-P	✓	X	✓	✓	✓	✓	✓	✓	✓	✓
1-P	✓									
1-P	✓	X	✓	✓	✓	✓	X	✓	✓	✓
1-LB	✓									
1-Y	✓									
1-P	✓									
1-Y	✓									
3-DB	✓									
2-Y	✓									
1-DB	✓	X	✓	✓	✓	✓	✓	✓	✓	✓
2-P	✓									
2-LB	✓									
2-P	✓									
1-P	✓									
1-DB	✓									
1-Y	✓									
2-DB	✓									
2 3-Y	✓									
1-LB	✓									
1-P	✓									
1-P	✓									
1-P	✓									

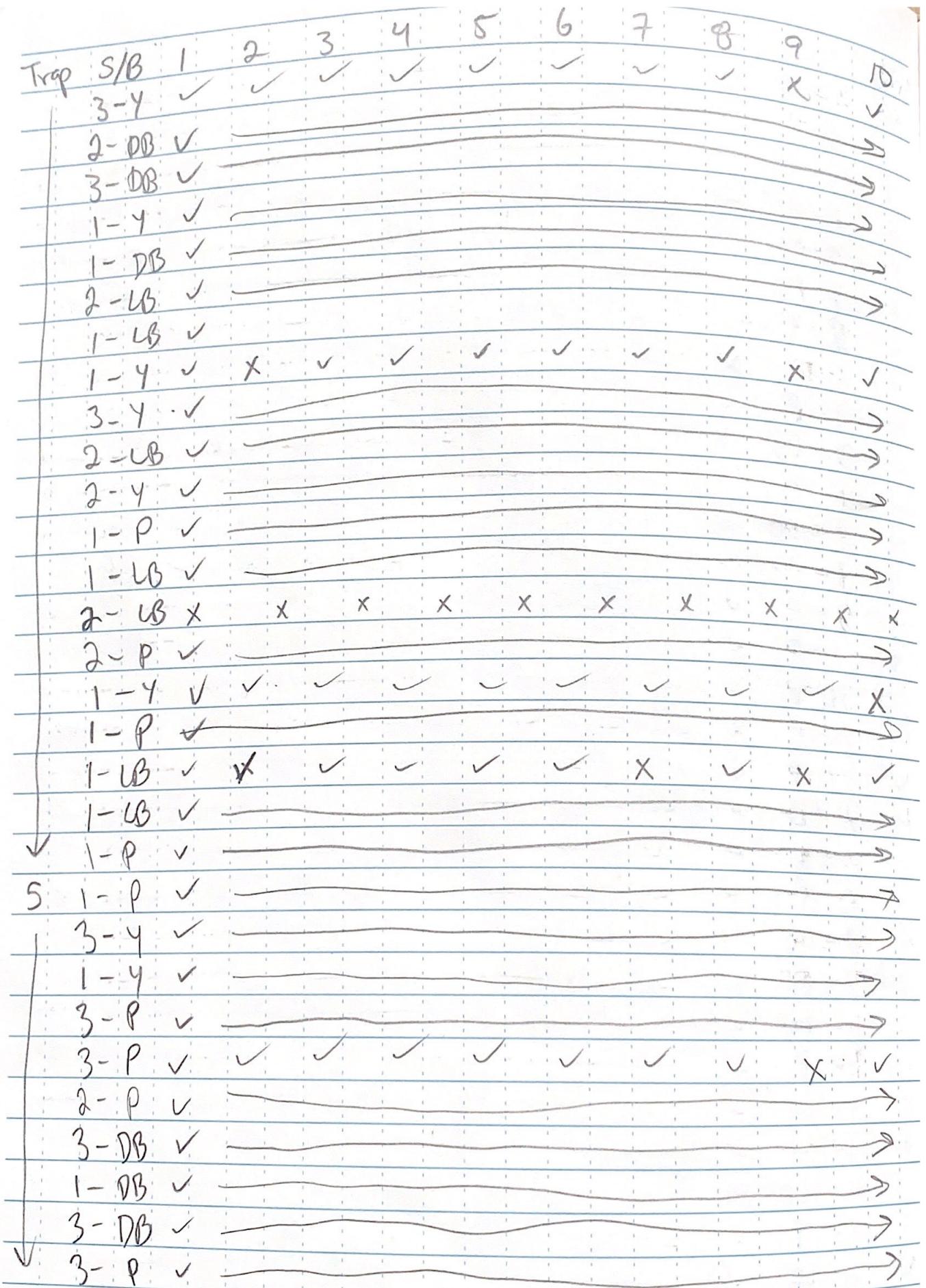
Scale: 1 square = _____

Rite in the Rain.



Scale: 1 square = _____

Trap	S/B	1	2	3	4	5	6	7	8	9	10
3	p-Y	✓	✓	✓	✓	✓	✓	x	✓	✓	✓
	2-LB	✓									→
	2-LB	✓									↑
	2-Y	✓									↑
	3-Y	✓									↑
	2-Y	✓									→
	2-P	✓	x	✓	✓	✓	✓	✓	✓	x	✓
	1-Y	x	x								→
	1-P										→
	3-DB	✓									→
	1-P	✓									→
	1-LB	✓									↑
	1-P	✓	✓	✓	✓	✓	✓	✓	✓	x	✓
	1-P	✓									→
	1-P	✓									→
	1-P	✓									→
	1-P	✓									→
✓	1-P	✓									→
	2-LB	✓									→
	1-Y	✓									→
	3-P	✓									→
	1-LB	✓									→
tread	1-P	x	x	x	x	x	x	x	x	x	→
	1-DB	✓									→
	1-P	✓									→
	1-LB	✓									→
	1-Y	✓									→
	2-LB	✓									→
	1-Y	✓									→
✓	1-LB	✓									→



Scale: 1 square = _____

Trap	S/B	1	2	3	4	5	6	7	8	9	10
5	3-P	✓	~								↗
5	3-P	✓	~								↗
3	3-P	✓	~								↗
2-Y	✓	~									↗
3-P	✓	~									↗
1-P	✓	~									↗
3-LB	✓	~									↗
2-DB	✓	~									↗
3-P	✓	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓
2-DB	✓	~									↗
1-P	✓	~									↗
3-P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓
1-DB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓)
2-P	✓	~									↗
2-P	✓	~									↗
2-DB	✓	~									↗
1-Y	✓	~									↗
1-Y	✓	~									↗
3-LB	✓	~									↗
2-LB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓
2-DB	✓	~									↗
1-P	✓	~									↗
6	3-DB	✓	~								↗
1	1-LB	✓	~								↗
1-P	✓	~									↗
2-P	✓	~									↗
1-DB	✓	~									↗
3-Y	✓	~									↗
2-Y	✓	~									↗
1-DB	✓	~									↗

Scale: 1 square = _____

Rite in the Rain.



Scale: 1 square = _____