

Content

Abstract	- 1 -
1. Introduction	- 1 -
1. 1. General background	- 1 -
1. 2. Methodology	- 3 -
1. 3. Study plan	- 4 -
1. 4. Hypotheses	- 5 -
2. Material and methods	- 6 -
2. 1. Study area	- 6 -
2. 2. Artificial refuges	- 7 -
2. 3. Visual encounter survey and inclusion of visitors	- 8 -
2. 4. Parameters	- 11 -
2. 5. Analysis	- 13 -
3. Results	- 14 -
3. 1. Efficiency of clustering	- 14 -
3. 1. 1. Overview	- 14 -
3. 1. 2. Comparison with 2013	- 16 -
3. 1. 3. Comparison of clustered to single refuges	- 18 -
3. 2. Socialization beneath artificial refuges	- 19 -
3. 2. 1. Comparison with 2013	- 19 -
3. 2. 2. Comparison of clustered to single refuges	- 20 -
3. 3. Comparison of temperatures beneath neighbored refuges	- 24 -
3. 4. Visual encounter survey and public call	- 26 -
3. 5. Distribution pattern	- 27 -
3. 6. Population ecology	- 31 -

3. 7. Other species detected	- 34 -
4. Discussion.....	- 36 -
References.....	- 44 -
Appendix.....	- 47 -