**Metadata**

1. **Title**: Long Term Reefs: Vermetid sizes

2) **Abstract**:

 Vermetid sizes were measured on the monitored reefs in 2008 and 2009. For each reef, 20 x 20 cm quadrats were haphazardly placed on five sides of the reef (top, left and right sides, back, front), and the sizes of all the identifiable vermetids were measured. These data are meant to monitor the sizes of the vermetids present in each site and on each reef to examine spatial and temporal variation in vermetid abundances.

|  |  |  |
| --- | --- | --- |
| Variate | Description | SI Units |
| **DATE** | Date data collected | Day/Mon/Year |
| **OBSERV** | Initials of observer | CWO |
| **SITE** | Site name | MIE, TOE, TIE, VIE, VIM, VIW, VOE, VOM, VOW |
| **REEF** | Reef # | 1-198 |
| **Quadrat Location** | Placement on bommie  | Top, Side, Front, Back |
| **Number** | Count of total vermetids in the quadrat | 0-230 |
| **Diameter** | Aperture diameter of vermetids in quadrat | mm |

3) **Site**: MIE, TOE, TIE, VIE, VIM, VIW, VOE, VOM, VOW

4) **Experiment**: Vermetid sizes in quadrats

5) **Personnel**

Lead Investigator: Craig Osenberg, Jeff Shima

Principal Contact: Jeff Shima, Craig Osenberg

Other Investigators:

6) **Protocol filename:** LTR\_VermetidSizesProtocol

7) **Keywords**:

8) **Variates (see table above)**

9) **Species filename**

N/A

10) **Ongoing or completed? i.e., will you be submitting more data in the future?**

Ongoing