



INSTITUTE FOR STRATEGIC RESEARCH AND DEVELOPMENT STUDIES

Visayas State University Visca, Baybay City, Leyte PHILIPPINES Phone/Fax: +63 563 7695 Email: isrds@vsu.edu.ph Website: www.vsu.edu.ph

QUARTERLY RESEARCH PROGRESS REPORT QUARTER: (3rd)

Research Title: Assessment of the Management and Disposal of Single-use Absorbent Hygienic Products in Baybay City and Its Impacts on Water Resources

I. Project Objectives:

- To assess the waste generation rate of single-used menstrual pads, diapers, and wet wipes in Baybay City;
- To assess the disposal methods of single-used menstrual pads, diapers, and wet wipes in Baybay City;
- To determine the water bodies that could potentially be affected with the disposal practices of single-used menstrual pads, diapers, and wet wipes in Baybay City;
- To identify chemical components of menstrual pads, diapers, and wet wipes and its associated impact to water; and
- To provide recommendations on proper disposal of menstrual pads, diapers, and wet wipes.

II. Relevance to VSU & College's Thrust and Priorities:

This research aims to contribute to VSU and CME's commitment to conduct research and development projects that address the needs and challenges of society in development studies that could advance social and environmental sustainability.

III. Highlights of accomplishments within the quarter

- Targets for the quarter
 - Coordination with Baybay City LGU and other stakeholders.
 - · Identify interview respondents.
 - Preparation of online survey questionnaire.
 - Conduct interviews with the selected respondents.

B. Highlights of accomplishments

- Coordinated with the Baybay City Planning Office to access the list of women and girls ages 12-50 and children ages 0 -5 per barangay to identify interview respondents.
- 739 interview respondents were identified as representative of the total population of the target group.

| d. Book Chapter/s | - | |
|-------------------|---|--|
| e. Books | - | |

D. Citation

| | | Citation Details | | | | | | | |
|--|---|------------------|-------------------|---|---|------------------|----------------------------------|----------------------------|----------|
| Title of Research Output/ Published Journal Articles/ Book | Title of Journal & Vol. Issue/ Year | Keywords | Researcher (s) | Author(s) Who Cited the Research Output | Title of Article Where the Research Output Was Cited | Title of Journal | Vol. / Issue / Page No. | City/ Year Published | Publishe |
| - | | | | | | | | | |
| - | | | | | | | | | |

V. Issues, Problems, and Recommendations

 The request for the tablets and laptop that will be utilized for the web-based survey takes longer, resulting in research assistant and enumerators using their personal laptop and cellphones.

| Submitted | by: | MERRY | JEAN | A | CAPARAS |
|-----------|-----|-------|---------|---|---------|
| | - | | ect Lea | | |

Many

Endorsed by: LILIAN B. NUÑEZ
ISRDS Director

| Date Submitted: | |
|-----------------|-----------|
| Received by OVI | PREI-RPO: |
| Date Received | : |