NEWSLETTER

DOSM/BMP/2.2022/Series 18

IMPACT OF FLOODS ON

INDIVIDUALS

(CASE STUDY: SEGAMAT, JOHOR*)

OVERVIEW

- This survey is conducted to measure the impact of floods in terms of categories of damages as well as the value of damages and losses for affected areas.
- The information is obtained from the individuals through face-to-face interviews on 13th to 24th January 2022.
- Segamat is one of the affected areas in Johor, due to floods on 1st January 2022.







MAP OF SURVEY AREA: SEGAMAT, JOHOR



*Note: The presented analysis is based on respondents who participated in this survey and cannot be generalized to represent the overall views of the flood victims in Segamat, Johor. It should be interpreted with caution to assess the impact of floods and not as an official statistics. However, it can be used to support in reflecting the current flood situation in Segamat, Johor. DOSM is not responsible on any implications of using the statistics.











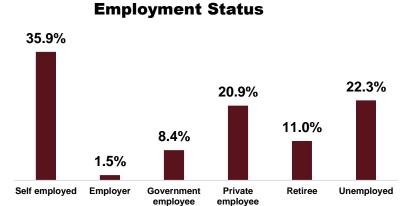




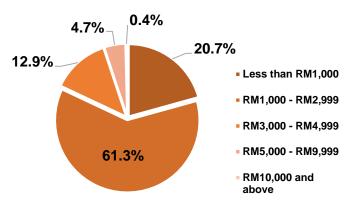




2 RESPONDENT PROFILE



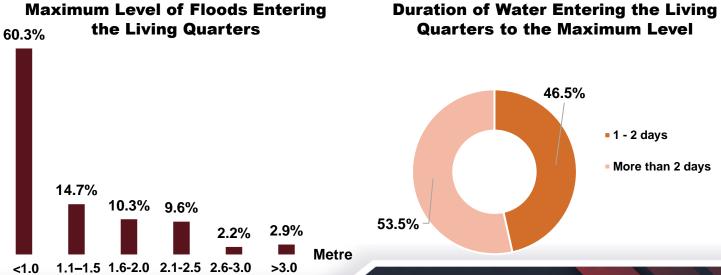
Household Income



(3) LIVING QUARTERS PROFILE

Duration of Occupying Living Types of Housing Material Quarters Wood Mix (Wood 69.1% 5.1% & Concrete) 29.4% Concrete 65.4% 12.1% 10.7% 5.9% 2.2% Year <1 1 - 3 >9 4 - 6 7 - 9

(4) EFFECTS OF DAMAGE DUE TO FLOODS



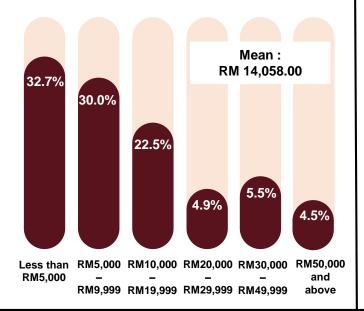




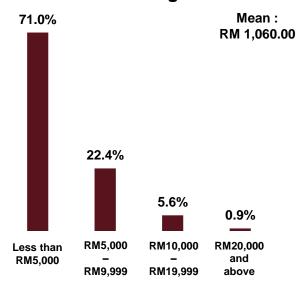




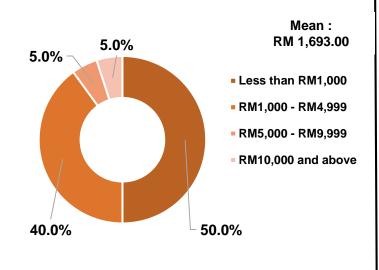
Estimate of Overall Losses



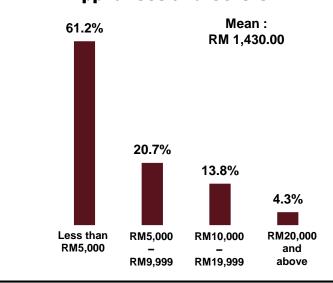
Estimate of Damages on the Structure of Living Quarters



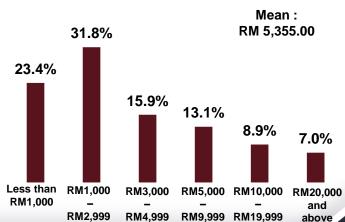
Estimate of Damages on Livestock and Crops



Estimate of Damages on Equipment, Furniture, Clothes, Electrical Appliances and Others



Estimate of Damages on Vehicles



Estimate of Post-Floods Clean-Up













INSURANCE COVERAGE PLAN - Disaster



Living Quarters Yes: 3.3%

No: 96.7%



Home Furnishing Yes: 1.5%

No: 98.5%



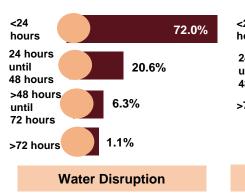
Individuals Yes: 1.1%

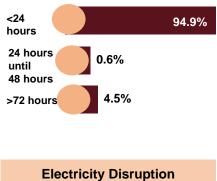
No: 98.9%

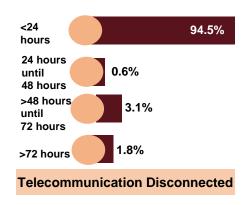


Vehicles Yes: 0.7% No: 99.3%

MPACT ON SOCIO ECONOMY - Duration period



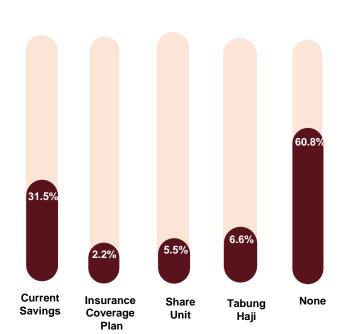




Value of Emergency Savings

Types of Emergency Savings**





^{**}Note: Respondents can answer more than one type of emergency savings.

















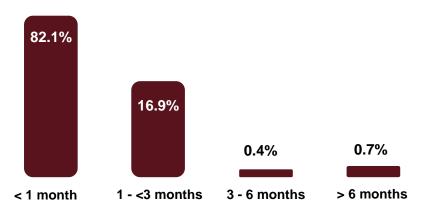




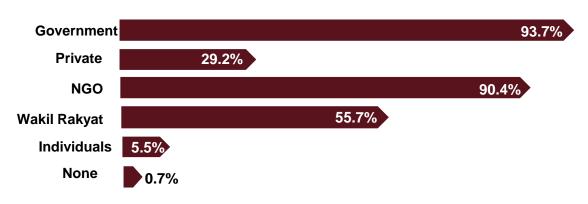




Duration Period for Returning to Normal Life

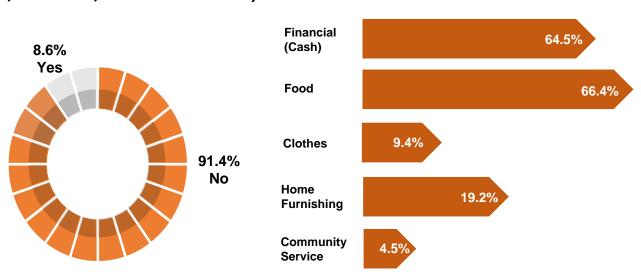


Corporate Social Responsibility (CSR) Assistance Received **



Government Aid Recipients (Asnaf, Baitulmal, TEKUN and others)

Types of Assistance Required**



**Note: Respondents can answer more than one type of Corporate Social Responsibility (CSR) assistance received or types of assistance required.



















