

Scenario A – Flooding

Your community has experienced two intense 1 in 100 year flood events in a one month period with precipitation from both events exceeding 150mm in 3 hours. As a result, there has been flash flooding of creeks and ravines, overflowing banks and damage to public and private property. Record basement flooding levels have been recorded.

With this scenario in mind, and referring to pages 2 and 3 of Module 9 – please complete the table below, highlighting how you would address each of the four components.

Making a Commitment
Capacity Building
Delivering Adaptation
Monitoring

Scenario B – Extreme Heat

Your community has experienced 25 heat alert days in a 45 day period resulting in excess mortality among seniors and blackouts due to peak energy consumption. Hospitals have been strained because of admissions due to fainting, heat cramps and heat stroke.

With this scenario in mind, and referring to pages 2 and 3 of Module 9 – please complete the table below, highlighting how you would address each of the four components.

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