

Extreme Heat Emergency Response Plan



Activation Levels

	PURPOSE	ACTIVATION RESPONSE	DURATION
WATCH	 Saskatoon EMO and members monitor emerging events improving situational awareness. Member organizations follow normal operational procedures in ensuring individuals have information about cooling locations, water access, and emergency shelter. 	Routine Staffing. Routine Operations in each member organization.	• Ongoing.
EOC ACTIVATION LEVELS			
LEVEL I Elevated Watch	 Air temperature of +30C for 2 days according to ECCC website hourly forecast page. When the Air Quality Health Index (AQHI) reaches level 7 or higher for 2 days according to the ECCC. 	 Level I EOC alert to all members through notifynow. Members activate their organization's response. 401s forwarded to emo.eoc@ saskatoon.ca IF member organization is experiencing out of the normal operational requirements. 	 Short (1-2 Operational Periods). 1 or 2 days.
LEVEL II Response	 Temperature of +32C AND a minimum overnight temperature of more than +16C for 3 days - 7 days. When the Air Quality Health Index (AQHI) reaches level 7 or higher for 3 - 7 days according to the ECCC. 	 Level II EOC alert issued to all members through notifynow. 401s required from all member organizations within 2 hours of receiving Level II EOC alert. 401s required for each operational period. 501s shared with all members during each operational period. 	More than two Operational periods (2 days).
LEVEL III Complex Response	 Temperature of +32C AND a minimum overnight temperature of more than +16C for more than 7 days. When the Air Quality Health Index (AQHI) reaches level 7 or higher for more than 7 days according to the ECCC. 	 Full scale activation of all members. 401s required from all member organizations within 2 hours of receiving a Level III EOC Alert. 501s shared with all member organizations. Task force and command virtual meetings in set operational periods. 	• Long-term activation through recovery operations.