

SPRING

In the future, Edmonton’s springs will be wetter through a combination of earlier snow melting from warmer temperatures and increased springtime precipitation. Rainfall will be heavier, with larger volumes of rain

falling over shorter periods. The longer frost-free seasons will also mean that growing seasons will begin earlier in the spring than what has been experienced historically.



AVERAGE SEASONAL
TEMPERATURES

HISTORIC:
3.1°C

2050s:
5.0–6.9°C

2080s:
6.8–8.7°C

AMOUNT OF SPRING
RAIN OR SNOW

HISTORIC:
81 mm

2050s:
89–128 mm

2080s:
106–137 mm

FROST-FREE
SEASON LENGTH

HISTORIC:
211 DAYS

2050s:
222–237 DAYS

2080s:
236–259 DAYS