Wet spring and dry summer was observed in Armenia Drought was recorded in some regions.

# May

The mean temperature was near the normal, in Ararat valley less than normal by 1-2<sup>0</sup> C. The precipitation amounts were higher than normal over whole territory, ranging between 100-243% of normal, but In separate stations precipitation was lower than normal: 71-94%. On the 12th of the month, intense rainfall was recorded in Ararat valley during 12 hours rainfall amount of 47.0 mm was recorded which is more than monthly norm (45mm). May 8 in Hrazdan, May15 in Goris and adjasent areas big hail with diameter 22 mm were recorded. At the second half of month heavy rainfall, hail associated with strong wind (25-32m/s) was observed predominantly, affecting all areas of Armenia resulting in uprooted trees and house damages.

#### June

The mean temperature was higher than normal by  $2-4^{\circ}$  C,

The rainfall are spread irregularly. Precipitation amounts in north-west were higher than normal, ranging between 108-137% of normal, but in rest parts of territory it was lower than normal, ranging 14-70%.

During June 2, 6, 12,16,18,23,27 convective related severe weather phenomena (thunderstorm, hail with diameter max 35mm, heavy rainfall 58mm, strong wind with wind- gusts up to 30-34m/s) were observed.

## July

**The mean temperature** was higher than normal over all of Armenia by  $2-3^{0}$  C. Heat wave was observed in second decade of July,during 10 day period the temperature in Ararat valley was above  $38^{0}$  C, especially 10-12 when in Ararat valley and Syunik regions the max values has reached up to  $39-41^{0}$  C. During above mentioned period the mean daily temperature was above normal by  $5-7^{0}$  C.

**The precipitation** amounts in Central region were above normal and in over northern and soutern parts it were near and less than normal. July 14, 16 heavy rainfall was recorded with amount 47-58mm in frame of 40-50 minutes. July16 in Stepanavan 10 minutes period hail with diameter 24mm was recorded.

#### August

The mean monthly temperature in main part was above normal by  $1-2^0$  C.

**The monthly precipitation** amounts in main part were very low less than 40% of normal. **Sentember** 

The mean monthly temperature was above normal by  $3-4^{\circ}$  C.

**The monthly precipitation** amounts were in range 20- 40% of normal, excluding Lori region where it was higher than normal 130- 150% of normal.

## October

The mean monthly temperature was above normal by  $1-2^0$  C.

**The monthly precipitation** amounts were 80-120 mm which are 220 - 250% of normal. High Impact Events:

Heat wave during July and. Duration of hot days with temperatur higher then 38°C in Ararat valley sequence was the longest registered ever since the beginning of the measurements. Convective related severe weather phenomena (thunderstorm, hail, heavy rainfalls strong wind were observed mainly in Jun, but in october also, wich is not common phenomena for this time. Drought wear recorded in some regions.

Country	Seasonal temperature	Seasonal temperature	Seasonal precipitation		
	Observed	climate	Observed	climate	High Impact Events

		outlook		outlook	
Armenia (1)	Above normal	Above normal	Below Normal	Below	During June 2, 6, 12,16,18,23,27 convective related severe weather phenomena (thunderstorm, hail with diameter max 35mm, heavy rainfall 58mm, strong wind with wind- gusts up to 30-34m/s) were observed.  Heat wave was observed in first decade of July,during 10 day period the temperature in Ararat valley was above 38° C, especially 10-12 of July when in Ararat valley and Syunik regions the max values has reached up to 39-41° C.  During above mentioned period the mean daily temperature was above normal by5-7° July 14, 16 h intence rainfall was recorded with amount 47-58mm in frame of 40-50 minutes. July16 in Stepanavan 10 minutes period hail with diameter 24mm was recorded. Drought wear recorded in some regions