Weekly Dry Season Situation Report for the Mekong River Basin
Prepared at: 12/12/2016, covering the week from the 05th to 12th December 2016.

Weather Patterns, General Behaviour of the Mekong River and Dry Season Situation

General weather patterns:
No critical weather during last week

General behaviour of the Mekong River:
Compared to the Long Term Average (LTA), water levels at stations along mainstream of Mekong River were fluctuating below the LTA, except Chiang Saen, Paksane to Kratie, Tan Chau and Chau Doc that were fluctuating above or about the LTA.

For stations from Chiang Saen and Luang Prabang
Compared to long term average (LTA), water levels at Chiang Saen and Luang Prabang were fluctuated about and below the LTA during last week, respectively.

For stations from Chiang Khan, Vientiane and Nong Khai and Paksane
Compared to long term average (LTA), during last week the water levels at these stations were fluctuated below the LTA except Paksane that was about the LTA.

For stations from Nakhon Phanom to Pakse
Compared to long term average (LTA), during last week the water levels at these stations were fluctuated above the LTA.

For stations from Stung Treng to Kompong Cham
Compared to long term average (LTA), during last week the water levels at these stations were fluctuated above the LTA, except Kompong Cham that was below the LTA.

For stations from Phnom Penh to Prek Kdam
Compared to long term average (LTA), during last week the water levels at these stations were fluctuated below the LTA.

Tan Chau and Chau Doc
Compared to long term average (LTA), during last week the water levels at these stations were fluctuating about or above the LTA.

Dry season situation
During last week, all water levels at stations along mainstream Mekong River were recessing below the LTA, except Chiang Saen, Paksane to Kratie, Tan Chau and Chau Doc that were fluctuating above or about the LTA. Some rainfalls happened in the lower part of LMB, and no the accumulated weekly rainfall about or greater than 100 mm had happened (see Table A2).

For more details see the following annexes:
- Tables for observed water levels and rainfall for the last week in Annex A
- The water levels graphs showing the observed water levels for the season in Annex B
Annex A: Graphs and Tables

Table A1: observed water levels

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<th>06/12</th>
<th>07/12</th>
<th>08/12</th>
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<td>1.62</td>
<td>1.70</td>
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</table>

Note: data from China is available during the flood season only (01 June-31 October 2014)

nr: no rain
Annex B: Season Water Level Graphs

This Annex has the water level graphs of the report date. These graphs are distributed weekly by email together with the River Monitoring Bulletin.

HYDROGRAPH AT 7 AM OF MEKONG TONLE SAP AND BASSAC AT MAINSTREAM STATIONS IN DRY SEASON FROM 1 NOVEMBER TO 31 MAY
Water Level of Mekong at Vientiane

Water Level of Mekong at Nong Khai

Water Level of Mekong at Paksane

Water Level of Mekong at Nakhon Phanom
Water Level of Mekong at Kampong Cham

Water Level of Mekong at Phnom Penh Chaktomuk

Water Level of Bassac at Koh Khel

Water Level of Mekong at Neak Luong
### Water Level of Tonle Sap at Prek Kdam

![Graph showing water level of Tonle Sap at Prek Kdam]

- **Gauge height in metres**
  - Min WL
  - Average
  - 1980-13
  - 1992-93
  - 2014-15
  - 2015-16
  - 2016-17

### Water Level of Mekong at Tan Chau

![Graph showing water level of Mekong at Tan Chau]

- **Gauge height in metres**
  - Min WL
  - Average
  - 1980-13
  - 1992-93
  - 2014-15
  - 2015-16
  - 2016-17

### Water Level of Bassac at Chau Doc

![Graph showing water level of Bassac at Chau Doc]

- **Gauge height in metres**
  - Min WL
  - Average
  - 1980-13
  - 1992-93
  - 2014-15
  - 2015-16
  - 2016-17