



Mekong River Commission

Regional Flood Management and Mitigation Centre

Weekly Dry Season Situation Report for the Mekong River Basin

Prepared at: 04/12/2017, covering the week from the 27th November to 04th December 2017.

A. General weather patterns:

No critical weather during last week

B. General behaviour of the Mekong River:

During last week, the water levels at mainstream along Lower Mekong River from Chiang Saen to Kratie were slow down above the Long Term Average (LTA), the rest to Tan Chau/Chau Doc were slow down below the LTA

For stations from Chiang Saen and Luang Prabang

Compared to long term average (LTA), during last week the water levels at these stations were slow down above the LTA.

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 slow down above 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 slow down 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 about 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 below the LTA.

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

Unit: m

2017	Chiang Saen	Luang Prabang	Chiang Khan	Vientiane	Nongkhai	Paksane	Nakhon Phanom	Thakhek	Mukdahan	Savannakhet	Khong Chiam	Pakse	Stung Treng	Kratie	Kompong Cham	Phnom Penh (Bassac)	Phnom Penh Port	Koh Khel	Neak Luong	Prek Kdam	Tan Chau	Chau Doc
27/11	5.27	7.98	7.27	3.18	4.22	5.41	3.44	4.63	3.48	3.21	4.62	3.29	4.29	10.94	6.71	5.45	4.49	4.92	4.04	5.39	1.96	1.82
28/11	4.68	9.00	7.80	3.23	4.23	5.37	3.41	4.60	3.46	3.19	4.53	3.24	4.18	10.88	6.67	5.48	4.42	4.87	4.02	5.35	nwl	1.89
29/11	4.42	9.09	8.51	3.80	4.63	5.49	3.36	4.56	3.42	3.15	4.49	3.18	4.13	10.75	6.57	5.33	4.37	4.83	3.98	5.29	1.98	1.86
30/11	4.20	8.73	8.78	4.48	5.44	5.53	3.35	4.55	3.39	3.12	4.39	3.10	4.09	10.61	6.45	5.21	4.25	4.73	3.81	5.25	2.02	1.90
01/12	4.25	8.20	8.62	4.62	5.82	5.50	3.47	4.68	3.36	3.09	4.28	3.03	4.04	10.50	6.35	5.12	4.16	4.68	3.92	5.14	2.13	2.06
02/12	4.10	7.93	8.26	4.48	5.74	5.48	3.79	5.02	3.54	3.27	4.30	3.00	3.97	10.40	6.28	5.06	4.10	4.62	3.85	5.07	2.16	2.13
03/12	3.94	7.60	7.98	4.16	5.41	5.55	4.13	5.31	3.84	3.57	4.04	2.93	3.96	10.28	6.20	5.02	4.06	4.59	3.74	5.03	2.17	2.16
04/12	4.00	7.45	7.78	3.87	5.08	5.96	4.24	5.43	4.07	3.70	4.56	3.18	3.93	10.25	6.13	4.97	4.01	4.56	3.70	4.98	2.16	2.18

Table A2: observed rainfall.

Unit: mm

2017	Chiang Saen	Luang Prabang	Chiang Khan	Vientiane	Nongkhai	Paksane	Nakhon Phanom	Thakhek	Mukdahan	Savannakhet	Khong Chiam	Pakse	Stung Treng	Kratie	Kompong Cham	Phnom Penh (Bassac)	Phnom Penh Port	Koh Khel	Neak Luong	Prek Kdam	Tan Chau	Chau Doc
27/11	0.00	nr	0.00	nr	0.00	nr	0.00	nr	0.00	nr	0.00	nr	nr	nr	nr	-	nr	nr	nr	nr	15.00	3.00
28/11	0.00	nr	0.00	nr	0.00	nr	0.00	nr	0.00	nr	0.00	nr	nr	nr	nr	-	nr	nr	nr	nr	nr	0.00
29/11	0.00	nr	0.00	nr	0.00	nr	0.00	nr	0.00	nr	0.00	nr	nr	nr	nr	-	nr	nr	nr	nr	0.40	nr
30/11	0.00	nr	0.00	nr	0.00	nr	0.00	nr	0.00	nr	0.00	nr	nr	nr	nr	-	nr	nr	nr	nr	nr	nr
01/12	0.00	nr	0.00	nr	0.00	nr	0.00	nr	0.00	nr	0.00	nr	nr	nr	nr	-	nr	nr	nr	nr	nr	nr
02/12	0.00	nr	0.00	nr	0.00	nr	0.00	nr	0.00	nr	0.00	nr	nr	nr	nr	-	nr	nr	0.00	nr	nr	nr
03/12	0.00	nr	0.00	nr	0.00	nr	0.00	nr	0.00	nr	0.00	nr	nr	nr	nr	-	nr	nr	nr	nr	3.00	2.00
04/12	0.00	nr	0.00	nr	0.00	nr	0.00	nr	0.00	nr	0.00	nr	nr	2.00	nr	-	nr	43.50	35.80	4.20	1.40	13.00

Remark:

“-” : Data not available

“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**









