Summary of the water volume and mitigation measures in Rayong and Chonburi Provinces for 2026

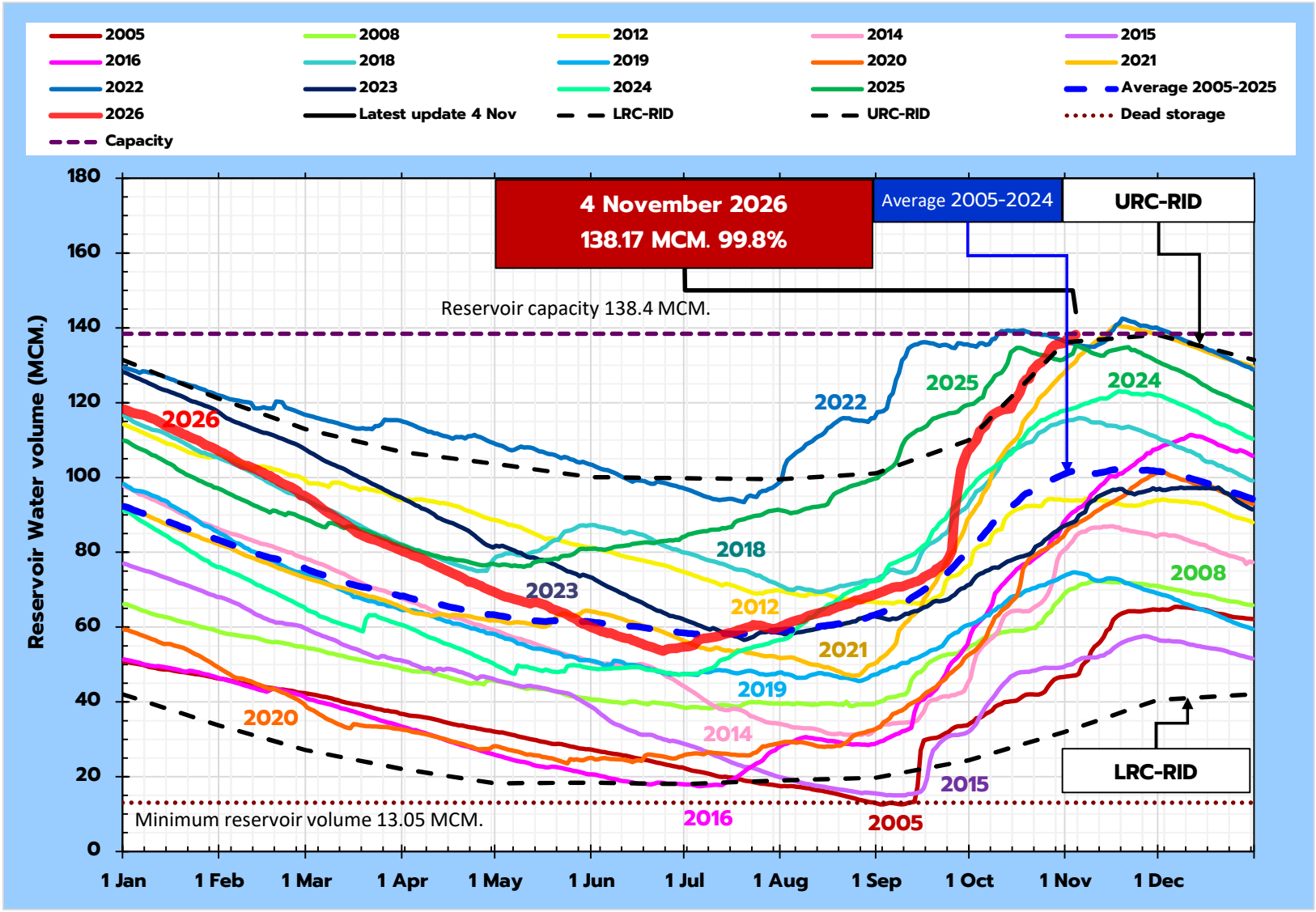
On 4 November 2026

Overview of water situation in Rayong-Chonburi area on 4 November 2026

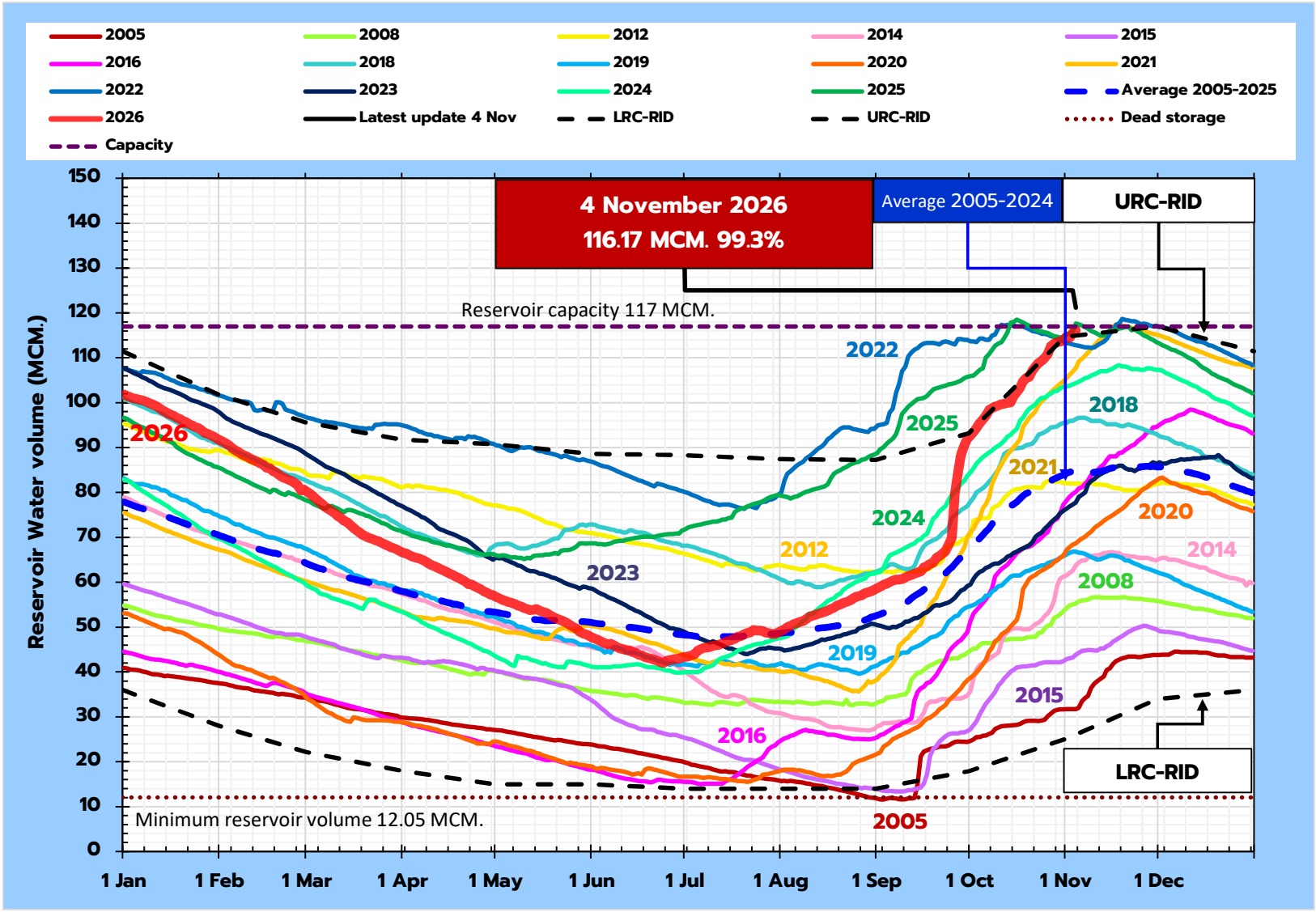
Detail	Chonburi		Rayong			
	2 Res. Chonburi		3 Reservoirs Rayong			Prasae
	Bangphra	Nongkho	Dokkrai	Nong plalai	Klongyai	
Reservoir capacity (MCM.)	117.00	21.40	71.40	163.75	40.10	295.00
(Temporary increased capacity)		23.40	79.41	187.62	51.10	
Current storage volume (MCM.) on 4 Nov 2026	**116.17**	**22.00**	**73.97**	**179.03**	**43.29**	**269.12**
Percentage of reservoir capacity	**99.3%**	**102.8%**	**103.6%**	**109.3%**	**108.0%**	**91.2%**
(Percentage of Temporary increased capacity)		94.0%	93.1%	95.4%	84.7%	
Useable storage volume (excluding Dead Storage) (MCM.)	104.12	21	70.97	165.53	33.79	249.1
Inflow into reservoir (MCM.) On 3 Nov 2026	**0.29**	**0.51**	**1.23**	**1.49**	**0.02**	**0.69**
	0.80		**2.74**			
Water volume compared to previous week (-decrease, +increase) (MCM.)	**3.00**	**-0.10**	**-1.47**	**0.00**	**2.66**	**1.32**
	2.90		**1.19**			
Total water volume in each area	**138.17 MCM. (99.8%)**		**296.29 MCM. (107.6%)**			
	Normal 50 - 80%		Emergency 30 - 50%		Critical <30%	

Ref: Water situation from RID on 4 Nov 2026

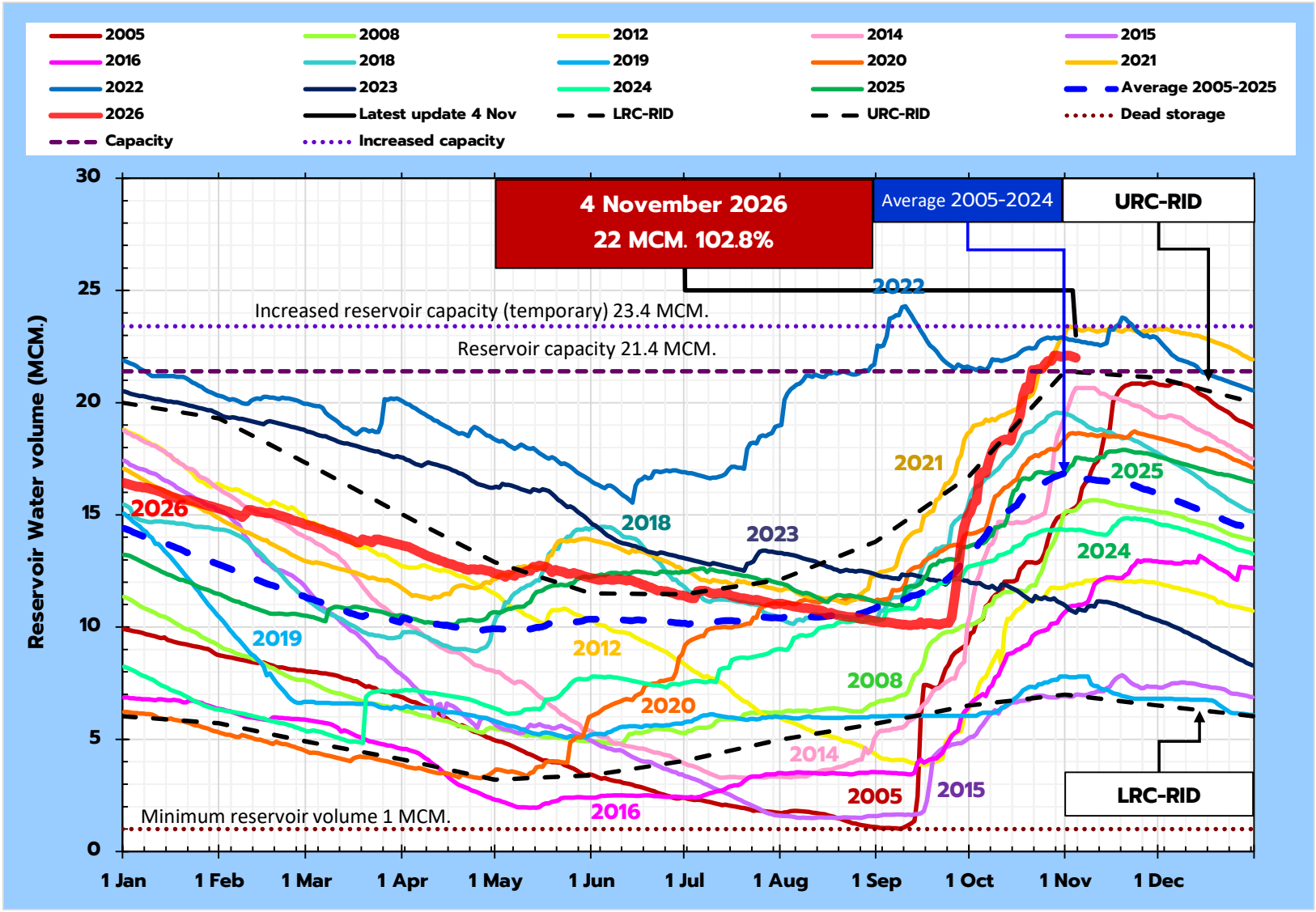
Water Situation of Bangphra, Nongkho Reservoirs



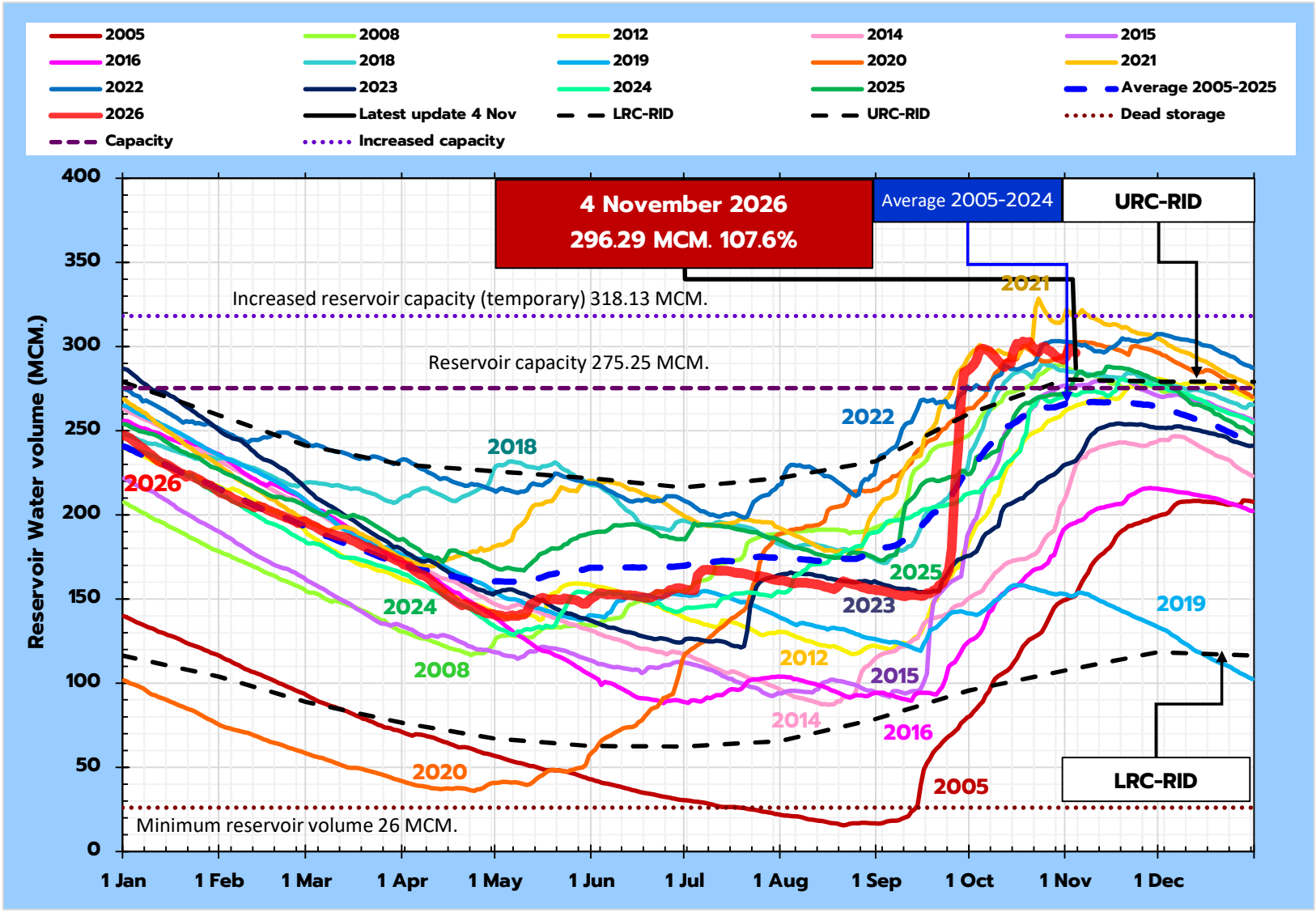
Water Situation of Bangphra Reservoir



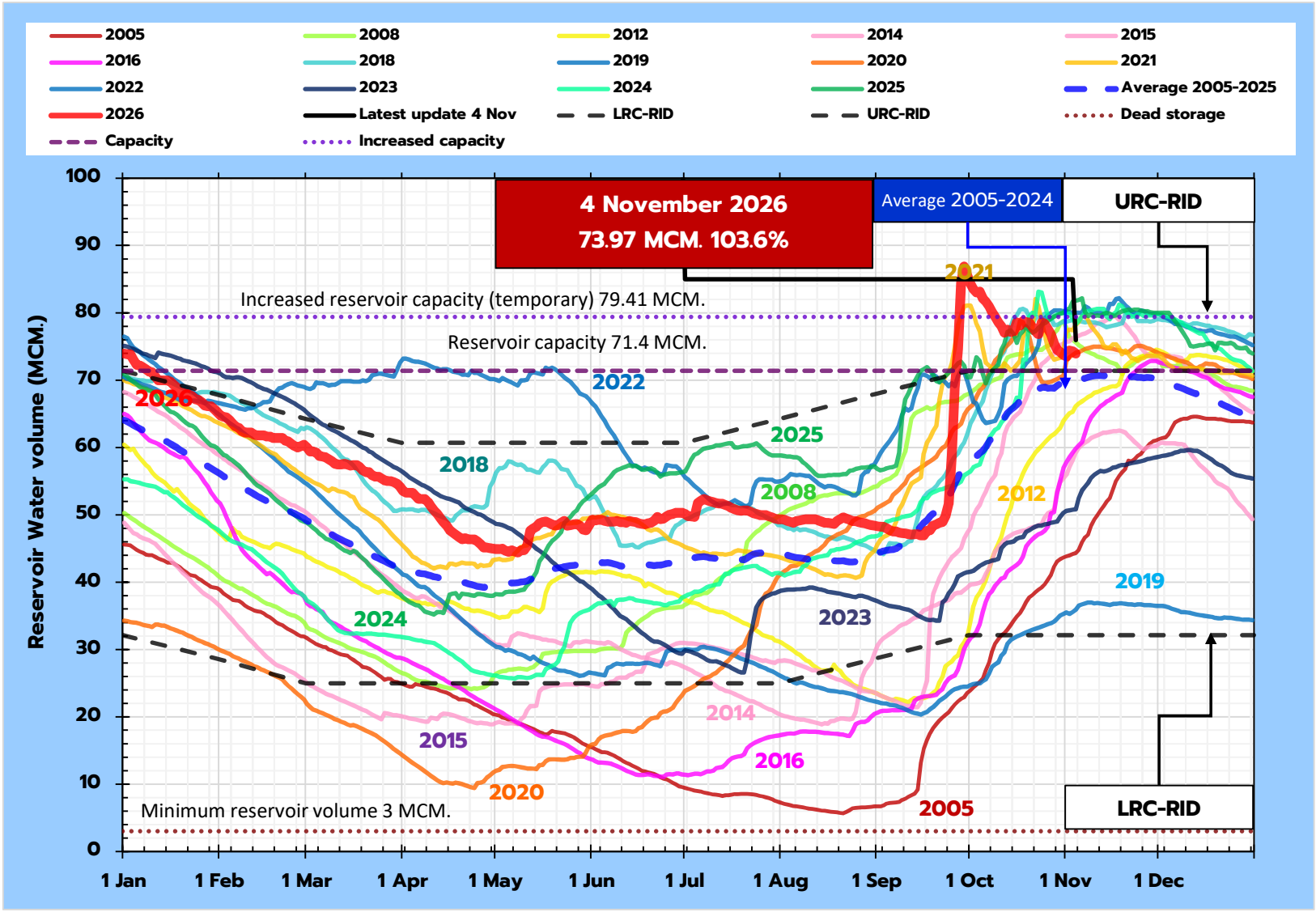
Water Situation of Nongkho Reservoir



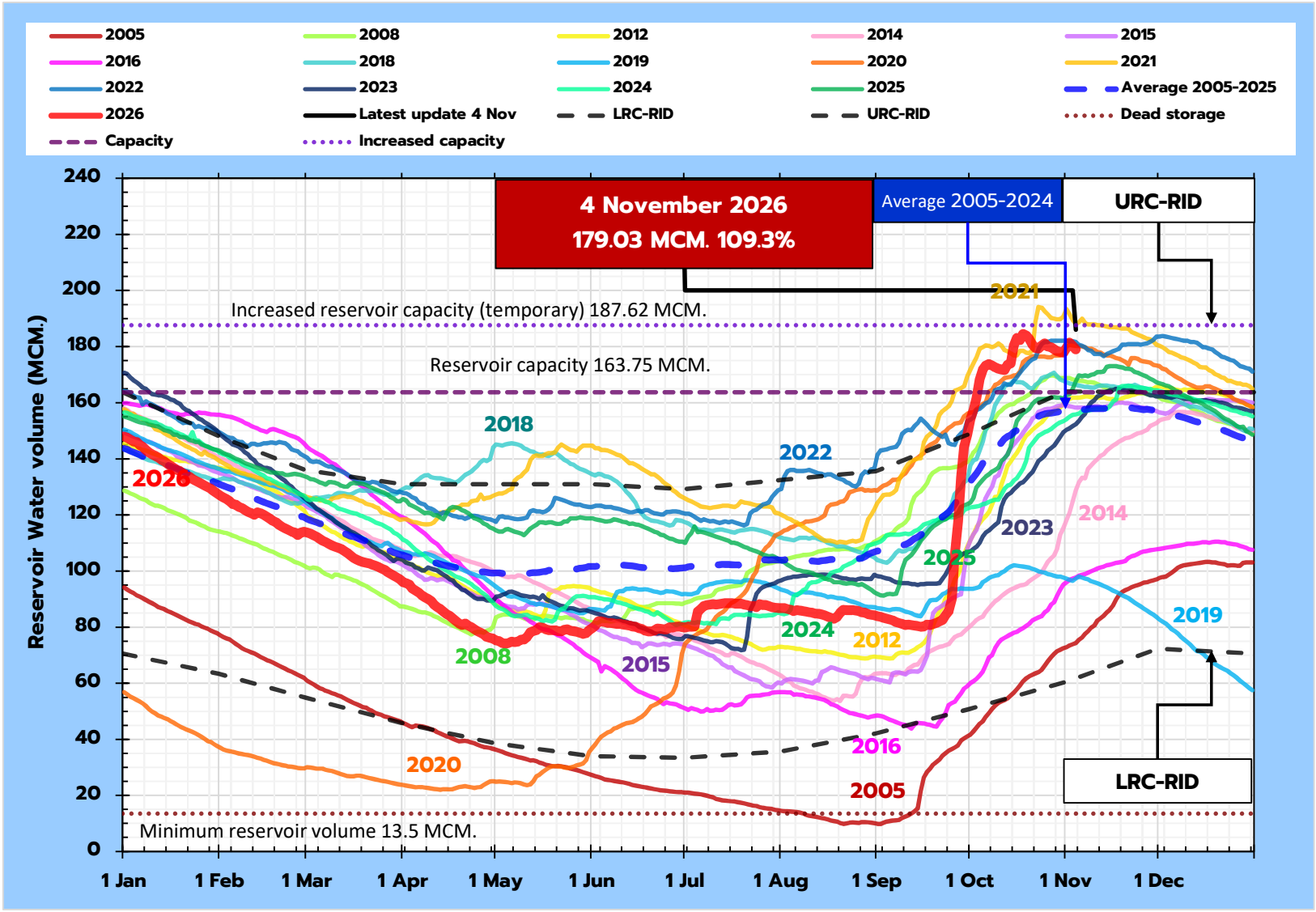
Water Situation of Dokkrai, Nongplalai and Klongyai Reservoirs



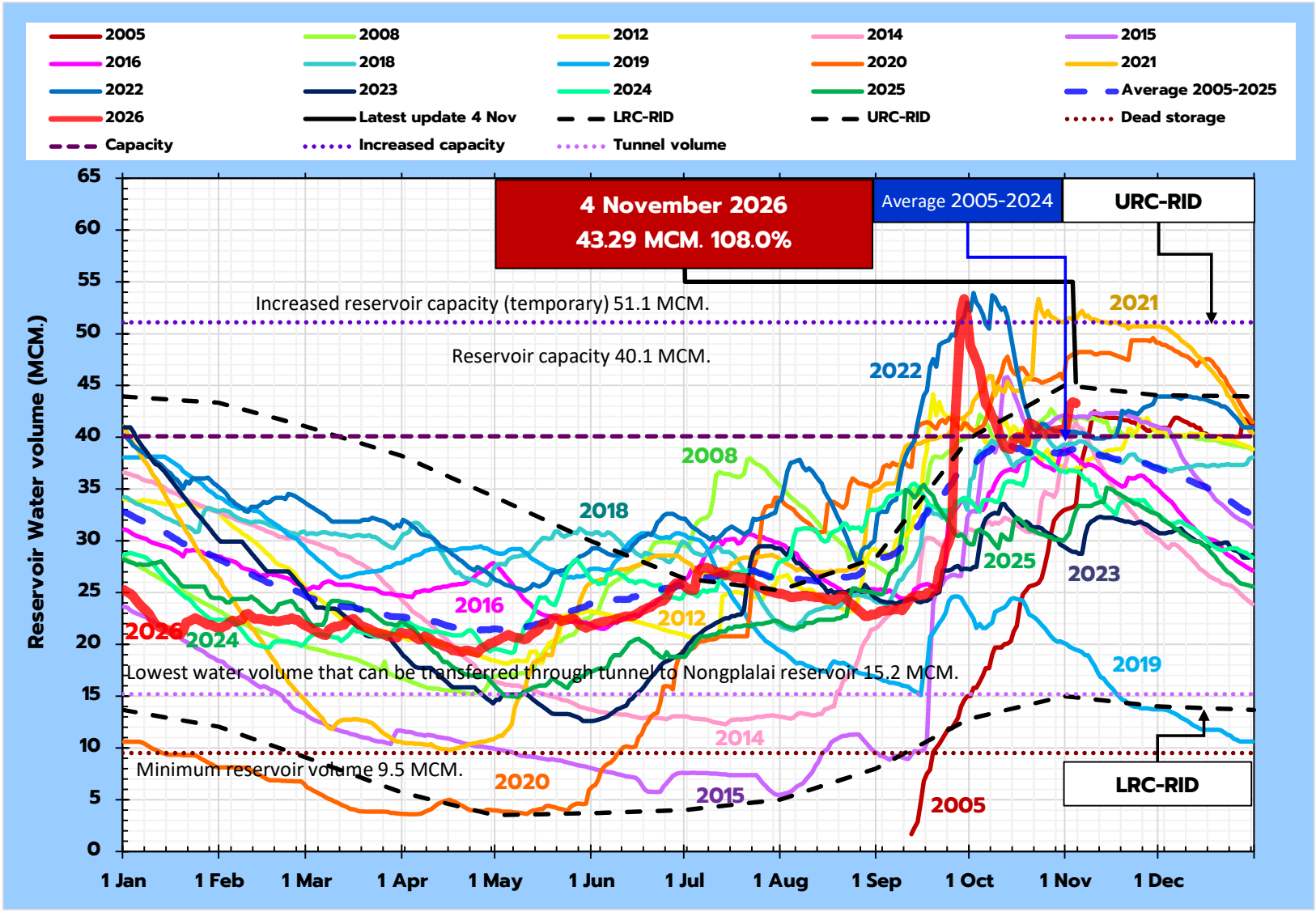
Water Situation of Dokkrai Reservoir



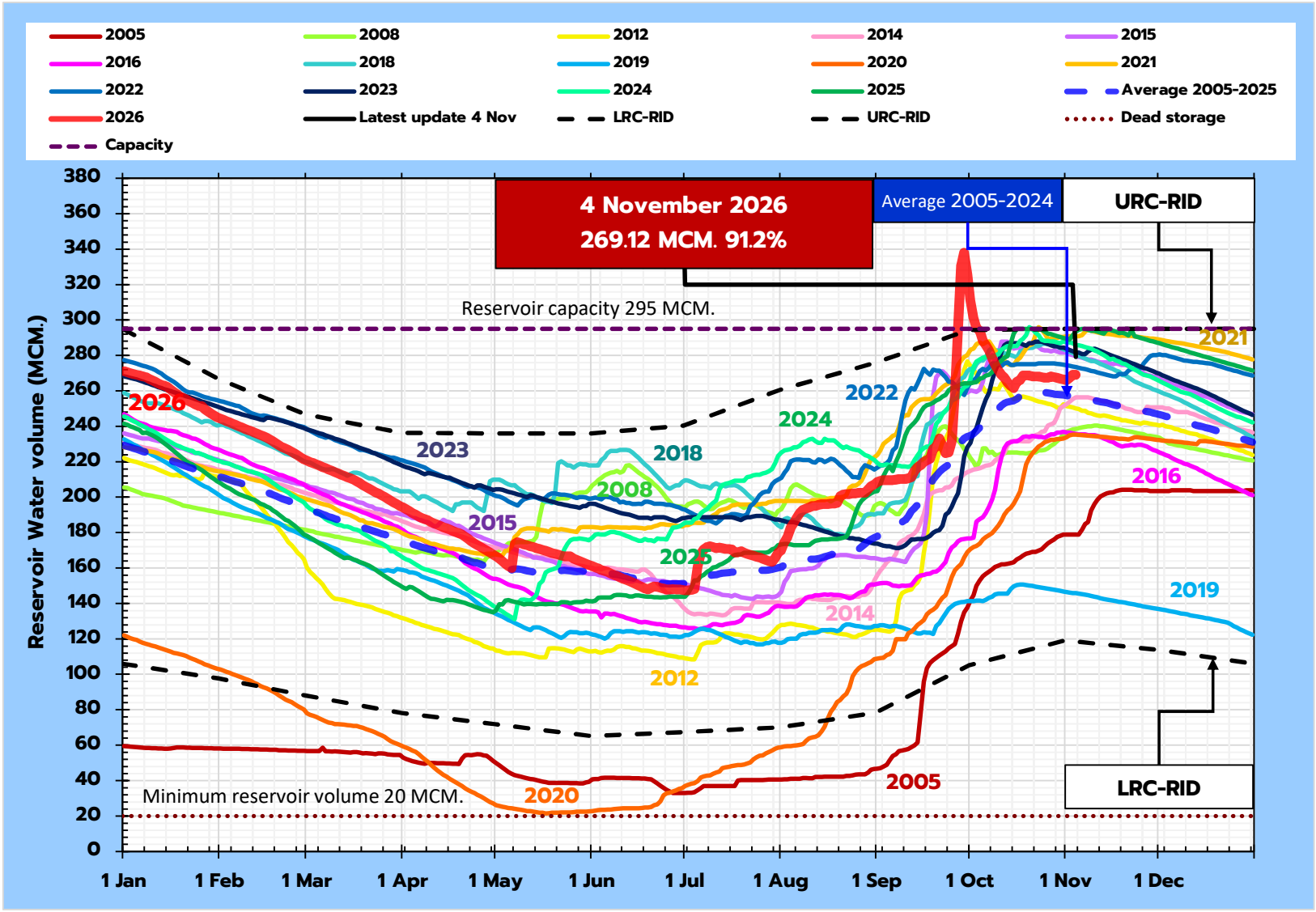
Water Situation of Nongplalai Reservoir



Water Situation of Klongyai Reservoir



Water Situation of Prasae Reservoir



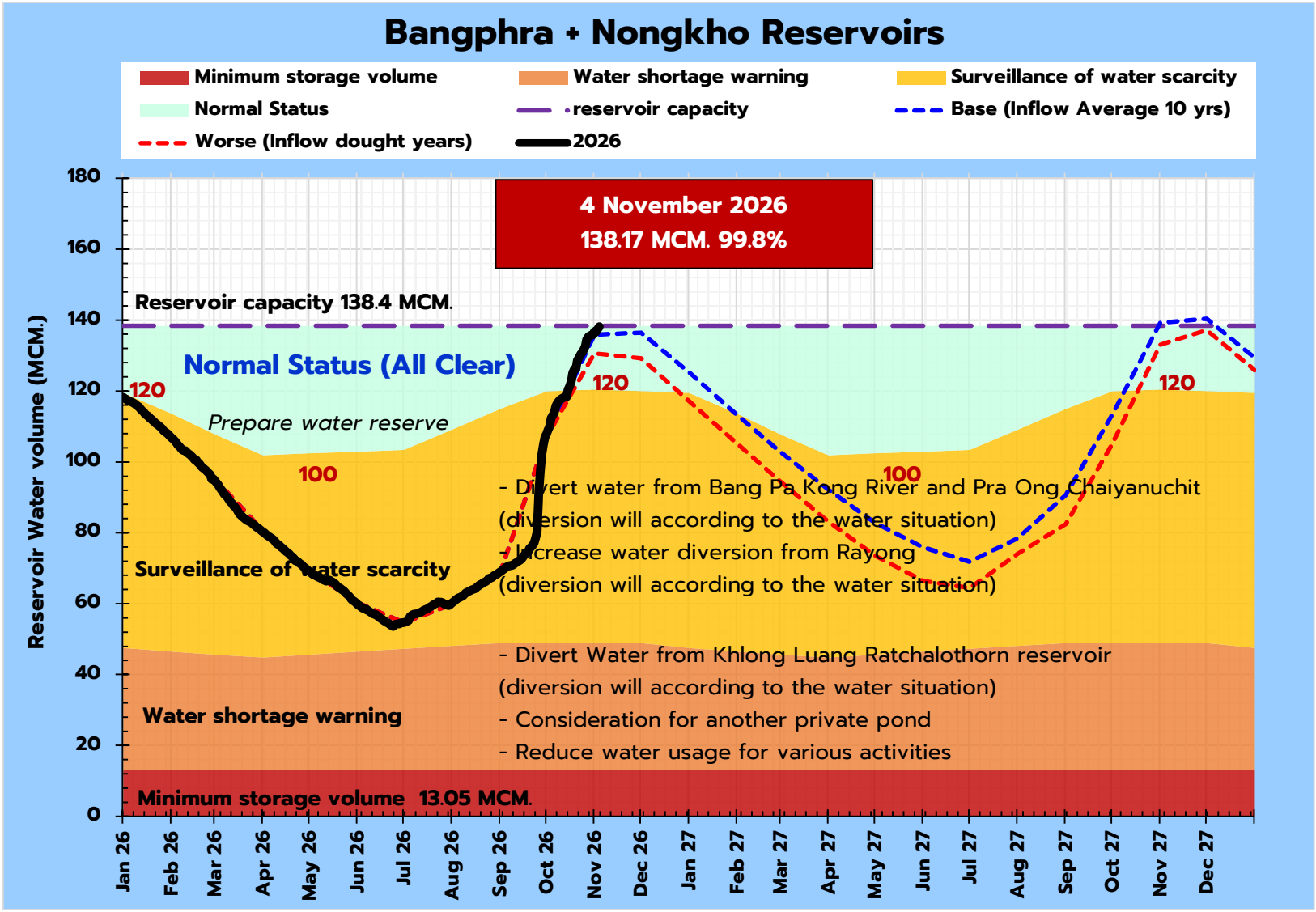
Summary of water shortage prevention and mitigation measures
in Rayong and Chonburi Provinces 2025

Measure				Planned Water Volume (MCM)												
No	Supply	Pipe line	Data	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
1	Prasae	Prasae - Klongyai	Plan	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	**78.00**
			Actual	4.09	5.47	6.70	6.67	6.55	7.01	7.23	7.27	6.36	0.00	0.00		**57.35**
2	Prasae	Klongsapan - Prasae	Plan	0.00	0.00	0.00	0.00	1.25	1.50	3.50	6.25	6.25	6.25	0.00	0.00	**25.00**
			Actual	0.00	0.00	0.00	0.00	0.97	4.71	5.80	8.06	7.53	0.00	0.00		**27.08**
3	Prasae	Wangtanod - Prasae	Plan	-	-	-	-	-	14.00	13.00	13.00	12.84	13.00	-	-	**65.84**
			Actual	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.51	9.94	0.00	0.00		**21.45**
4	Nongplalai	Laharnrai - Nongplalai	Plan	0.00	0.00	0.00	0.00	0.00	0.00	1.00	2.00	2.00	2.00	0.00	0.00	**7.00**
			Actual	0.00	0.00	0.00	0.00	0.15	0.91	0.68	0.48	1.30	0.17	0.00		**3.70**
5	Tabma	Tabma pond - Maptaphut - Sattahip	Plan	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	**6.00**
			Actual	0.00	0.00	0.00	1.03	0.71	0.34	0.00	0.02	0.00	1.71	0.00		**3.81**
6	Bangphra	KlongphraOng - Bangphra	Plan	0.00	0.00	0.00	0.00	0.00	8.75	15.00	15.00	15.00	15.00	8.75	0.00	**77.50**
			Actual	0.00	0.00	0.00	0.00	0.00	4.03	11.81	15.55	13.96	0.85	1.30		**47.50**
7	Bangphra	Bangpakong - Bangphra	Plan	0.00	0.00	0.00	0.00	0.00	0.00	3.10	6.20	6.00	6.20	3.00	0.00	**24.50**
			Actual	0.00	0.00	0.00	0.00	0.00	0.00	2.86	4.75	5.32	1.25	0.00		**14.18**

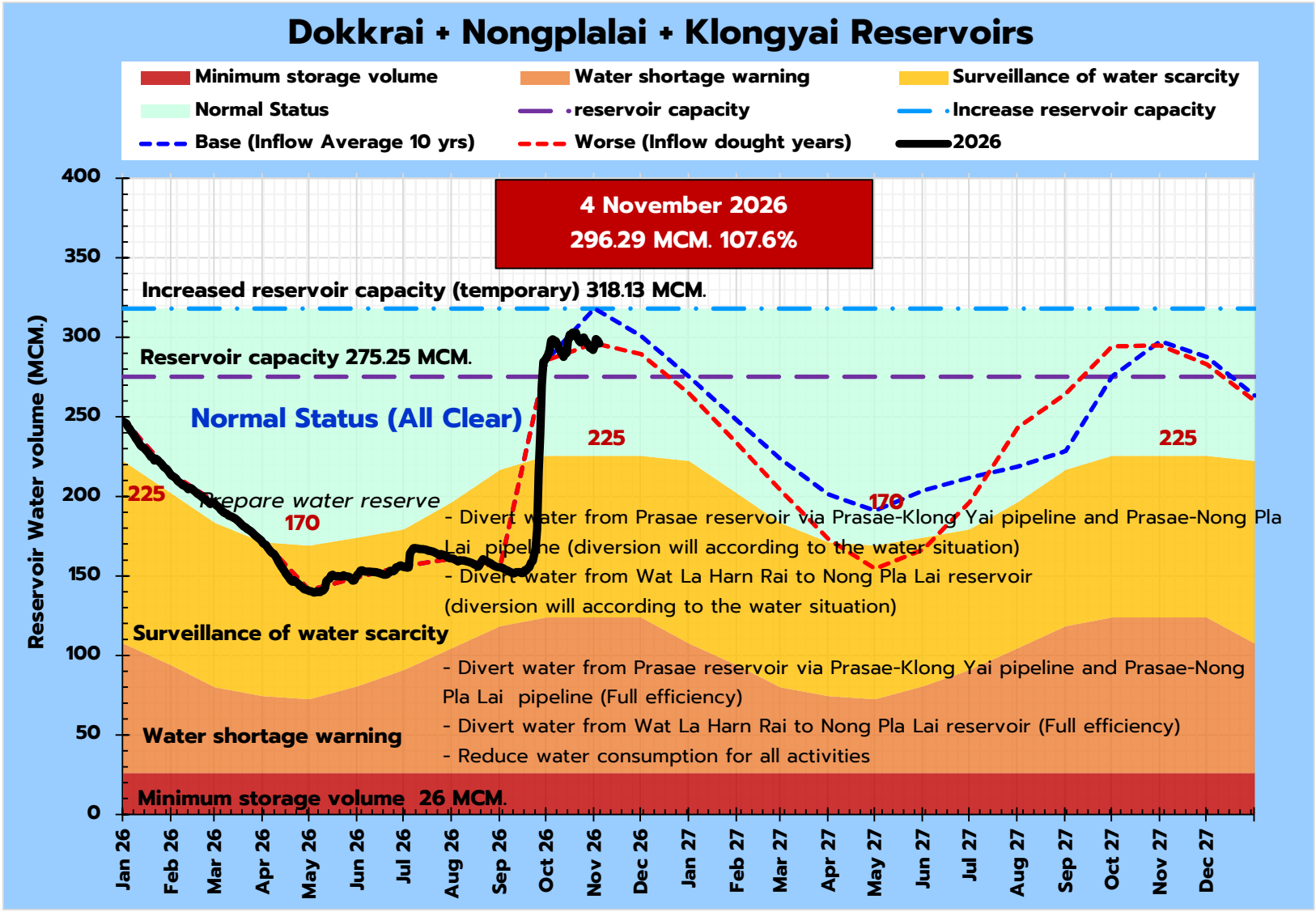
Note: Water diversion may change depending on the water situation

Latest Update 4 November 2026

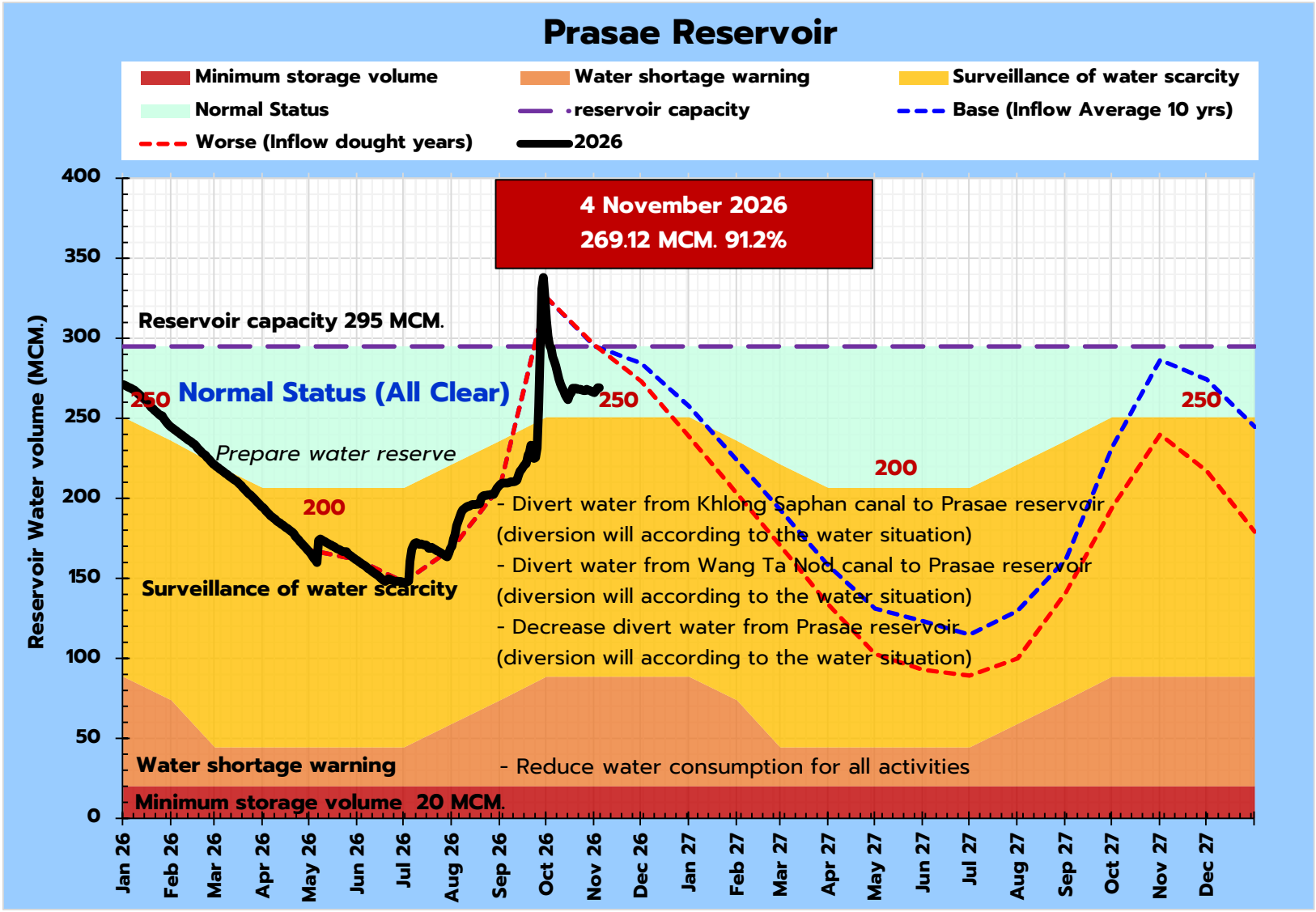
Target Line and Reservoir Simulation in Chonburi



Target Line and Reservoir Simulation in Rayong



Target Line and Reservoir Simulation in Prasae



THANK YOU

eastwater

Water War Room