

SUMMARY OF THE OPIUM SURVEY AND ERADICATION IN THAILAND: 2024/2025



Survey Results of Illicit Opium Cultivation Areas in 2024/2025

The Office of the Narcotics Control Board (ONCB), by the Narcotic Crop Survey and Control Institute (NCSCI), has conducted a nationwide survey on the illicit opium cultivation areas in 2024/2025. It was found that there were 145 illicit opium cultivation plots, which accounted for 13.32 hectares. This represents an increase of 16.98 percent compared to the previous year, which recorded 11.39 hectares. The illicit plantations were found in 7 provinces and 21 districts, where Chiang Mai Province had the largest cultivation areas (8.69 hectares), followed by Tak Province (1.98 hectares), Mae Hong Son Province (1.05 hectares), Nan Province (0.96 hectares), Chiang Rai Province (0.44 hectares), Phrae Province (0.15 hectares), and Loei Province (0.06 hectares). The increase in opium cultivation areas was attributed to the favorable weather conditions for opium growing this year. The extended period of cool weather and moderate humidity provide ideal environments for opium cultivation from August to March. These conditions led many growers to expand their opium plots significantly. In addition, the relatively high price of raw opium in the local areas provides a strong incentive for continued cultivation.

The illicit opium cultivation areas in 2024-2025



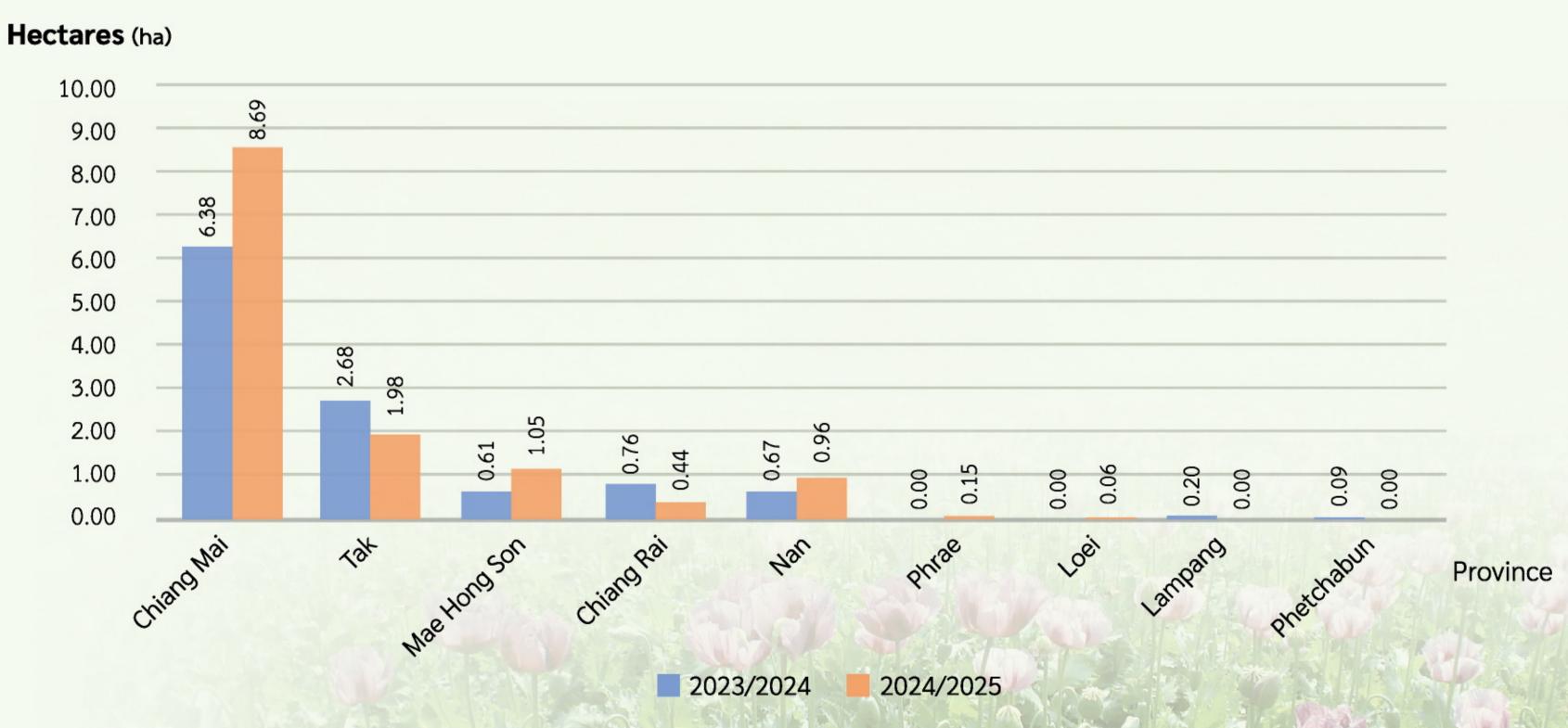


The largest area was found in Mae Song Sub-District, Tha Song Yang District, Tak Province



The Smallest area was found in Pa-Ca Sub-District, Tha Wung Pha District, Nan Province 0.008 ha

Comparison Chart of Illicit Opium Cultivation Areas by Province between 2023/2024 and 2024/2025



Remarks: For the year 2024/2025, the opium cultivation season is defined as spanning from August 2024 to May 2025.













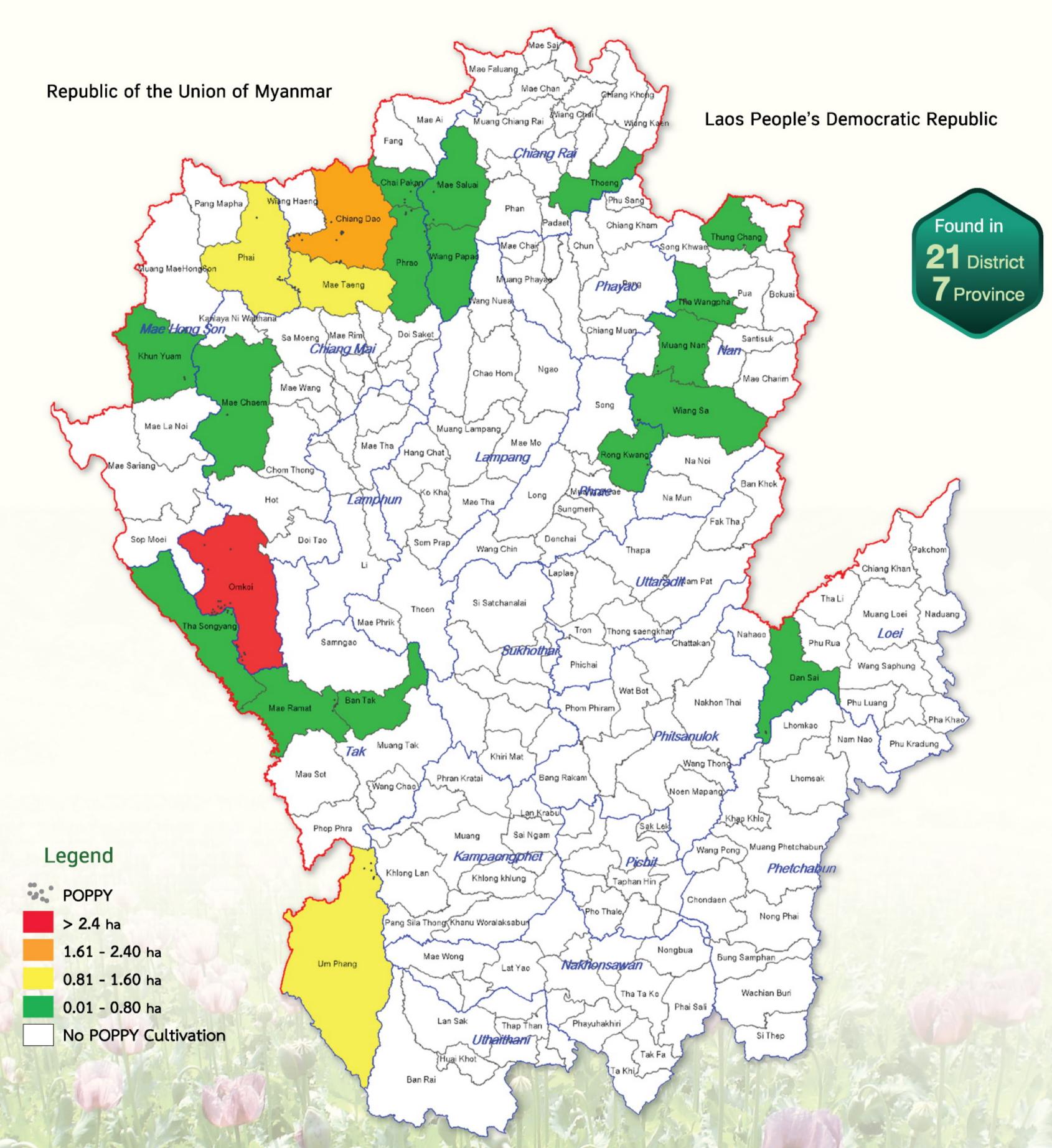








Map of Illicit Opium Cultivation Areas by District in 2024/2025



Comparison Table of Opium Cultivation Areas in the Top 5 Districts with the Highest Cultivation (Unit: Hectares)

Rank	District	Province	2023/2024	2024/2025		
1	Om Koi	Chiang Mai	2.67	4.26		
2	Chaing Dao	Chiang Mai	0.90	1.94		
3	Um Phang	Tak	-	1.10		
4	Pai	Mae Hong Son	0.61	1.00		
5	Mae Taeng	Chiang Mai	0.40	0.99		











Comparison Chart of Illicit Opium Cultivation Areas by Province in 2017/2018 - 2024/2025

(Unit: Hectares)

Rank	Province	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025
1	Chiang Mai	26.26	18.16	12.91	11.88	9.12	10.84	6.38	8.69
2	Tak	60.67	22.38	7.00	6.49	3.16	3.89	2.68	1.98
3	Mae Hong son	3.41	1.32	1.22	2.31	2.11	3.29	0.61	1.05
4	Nan	0.52	0.32	0.82	1.30	0.89	1.62	0.67	0.96
5	Chiang Rai	2.81	0.32	0.99	0.28	1.65	0.32	0.76	0.44
6	Phrae	-	-	-	-	0.62	1.20	-	0.15
7	Loei	-	-	-	-	-	-	-	0.06
8	Phayao		-	0.08	-	-	-	-	-
9	Lampang	-	0.12	-	0.20	-	_	0.20	-
10	Phetchabun	-	-	-	-	_	0.23	0.09	-
11	Phitsanulok	-	-	-	-	0.05	0.07	-	-
12	Kamphaengphet	1.28	0.24	-	-	0.17	-	-	-
	Total		42.86	23.02	22.46	17.77	21.44	11.39	13.32

2 Results of the Eradication

The Narcotic Crop Survey and Control Institute identified 24 highland target areas for Border Patrol Police Region 3, to eradicate 145 illicit opium cultivation plots, covering a total of 13.32 hectares. All identified plots were successfully eradicated; however, some of the opium had been illegally harvested before the eradication operations took place.

Estimated Opium Yield and Value for the 2024/2025

Value (USD) Yield (kg.) Item 64,976 Average yield/ha 26.75 Hectares (ha) Total product of illicit opium In 1984, the first aerial survey was 865,793 356.44 cultivation areas (2024/2025) conducted, and eradication measures 10,000 8776 were implemented for the first time. Harvested product before eradication 48.88 118,730 9,000 Remark: Estimated price = 2,429 USD/kg In 2004, the United States government delisted 8,000 6933 Thailand from the list of major drug producing and In 2009, the Royal Project Expansion Project transporting countries. 6026 7,000 was established to sustainably solve the 5531 opium problem. 6,000 5,000 -In 2014, the Omkoi District Security Operations Center was established. 4,000 301 3,000 In 2014, the Omkoi District Security 2,000 Operations Center was established. 1,000 317 399 302 289 217 209 265 231 288 211 Year 2003-2002 1983,1989 1987 1986 1989,1990 1997,1998 3007002 1985,1986 19911992 1995,1996 1999 300 205.200 201/2018 19811862 1993,1994 307/00 2009-2010 2015/2016 2013-2014

Eradication area

Illicit opium cultivation area





Trend of Illicit Opium Cultivation in 2025/2026

Given the current situation of illicit opium cultivation, the trend of illicit opium cultivation is expected to remain stable in 2025 - 2026, with a total cultivation area not exceeding 16 hectares. However, without the implementation of preventive and suppressive measures before and after the cultivation season, law enforcement measures on the funding networks supporting opium cultivation and the provision of treatment and rehabilitation in high - prevalence areas, and efforts to improve access to occupational promotion and alternative development programs, the trend of illicit opium cultivation is likely to increase.

Key factors contributing to the continued cultivation of opium include:

- (1) Price Incentive: the opium growers gained relatively high returns from illicit opium cultivation, with retail prices as high as 134,000 168,000 Baht per "joint". (1 joint is equal to 1.6 kilogram).
- (2) Remote locations and limited opportunities: the opium growers in remote and mountainous areas often face a lack of development opportunities and limited access to government oversight or support.
- (3) Evolving cultivation methods: Modern opium cultivation has become increasingly covert and complex. Approximately 80% of opium is grown in small, scattered plots (less than 0.16 hectare), often involving multiple planting cycles within the same plot. Crops are arranged in rows resembling vegetable gardens or intercropped with other field or garden crops, making aerial surveillance and eradication efforts more challenging.
- (4) Persistent local demand: it remains a user base in certain areas, particularly in Um Phang District, Tak Province, as well as Om Koi, Chiang Dao, and Mae Taeng Districts in Chiang Mai Province.



Cultivated in deep mountain forests



Covert and complex cultivation



Intercropped with other crops



