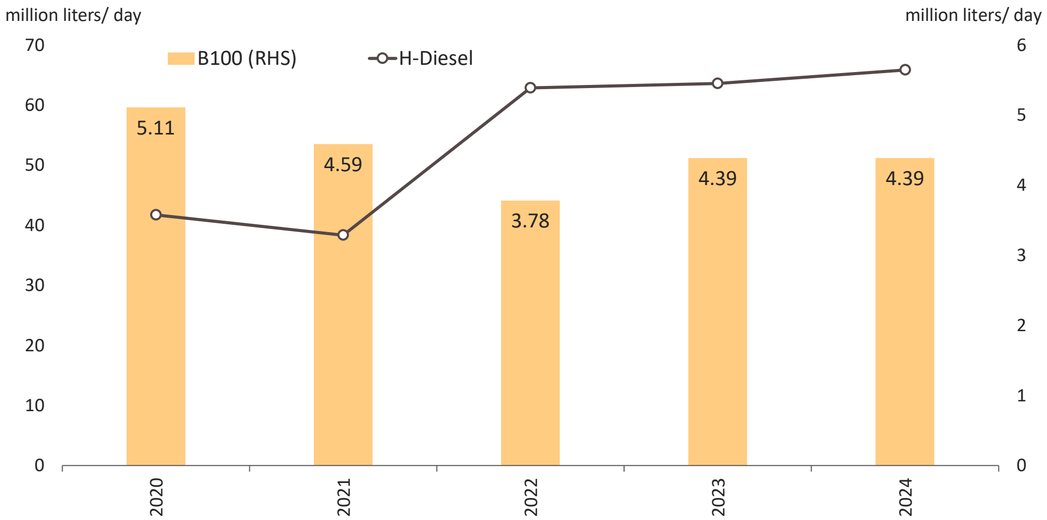
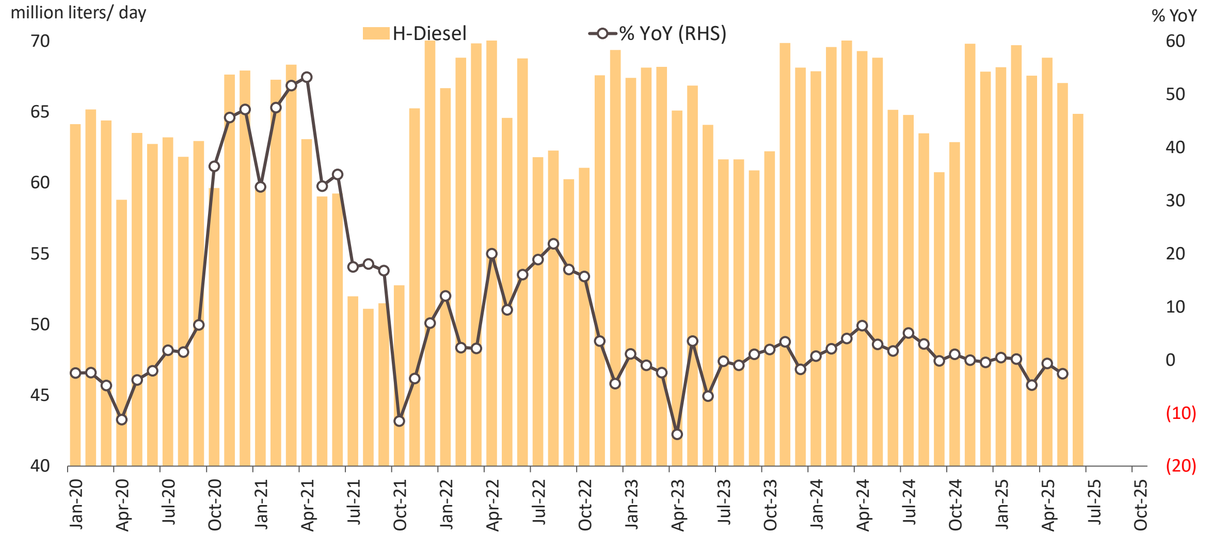
Biodiesel (ไบโอดีเซล)

H-Diesel and Biodiesel (B100) Usage



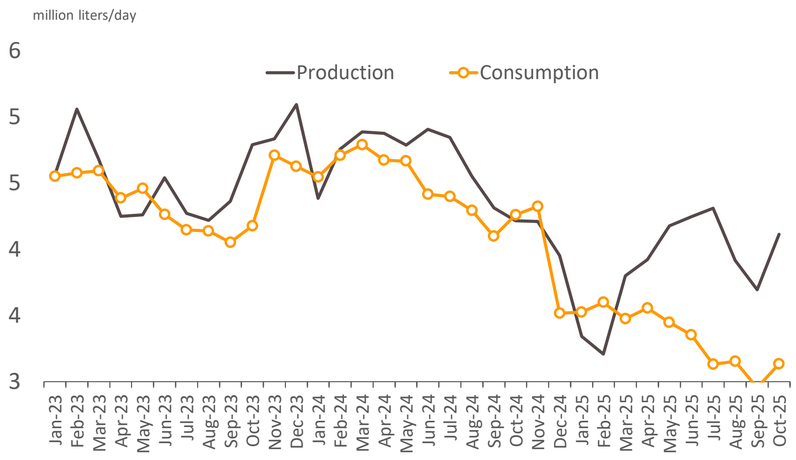
Source: DOEB

H-Diesel Consumption



Source: DOEB

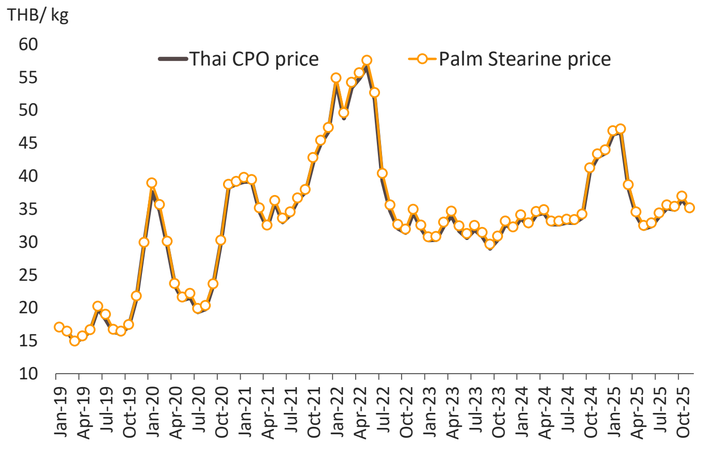
Biodiesel (B100) Production and Consumption



Source: DOEB

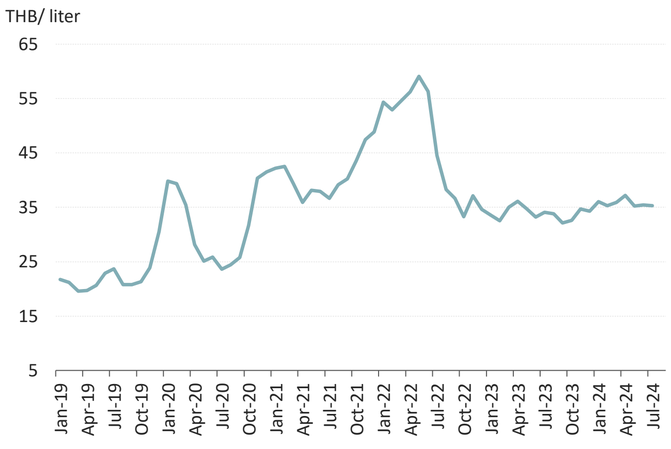
Raw Materials Prices & B100 Reference Price

Raw Material Prices



Source: DIT

B100 Reference Price



Source: EPPO

Biodiesel (ไบโอดีเซล)

Biodiesel Usage B100

	2023	2024		2025	
	mn.liters/day	mn.liters/day	%yoy	mn.liters/day	%yoy
Jan	4.55	4.54	-0.2	3.52	-22.4
Feb	4.57	4.71	3.0	3.60	-23.6
Mar	4.59	4.79	4.3	3.47	-27.5
Apr	4.39	4.67	6.6	3.56	-23.9
May	4.46	4.67	4.6	3.45	-26.1
Jun	4.26	4.41	3.6	3.35	-24.1
Jul	4.15	4.40	6.1	3.13	-28.8
Aug	4.14	4.29	3.8	3.15	3.2
Sep	4.05	4.10	1.1	2.96	3.0
Oct	4.18	4.26	2.0	3.13	3.1
Nov	4.71	4.32	-8.2		
Dec	4.62	3.52	-24.0		
Avg	**4.39**	**4.39**	**0.0**	**3.33**	**-25.2**

Source: DOEB

B100 Produced

	2023	2024		2025	
	mn.liters/ day	mn.liters/ day	%YoY	mn.liters/ day	%YoY
Jan	4.56	4.39	-3.9	3.34	-23.8
Feb	5.06	4.76	-6.0	3.21	-32.5
Mar	4.68	4.89	4.5	3.80	-22.3
Apr	4.25	4.88	14.8	3.92	-19.6
May	4.26	4.79	12.4	4.18	-12.8
Jun	4.54	4.91	8.1	4.25	-13.4
Jul	4.27	4.84	13.4	4.31	-11.0
Aug	4.22	4.55	7.9	3.92	-14.0
Sep	4.36	4.31	-1.2	3.70	-14.3
Oct	4.79	4.21	-12.0	4.11	-2.4
Nov	4.83	4.21	-12.9		
Dec	5.09	3.95	-22.4		
Avg	**4.58**	**4.56**	**-0.4**	**3.87**	**-16.8**

Source: DOEB

B100 Reference Price & Raw Materials Prices

B100 Reference Price (THB/ liter)

	2023	2024	2025
Jan	33.57	36.04	0.00
Feb	32.54	35.30	0.00
Mar	35.04	35.89	0.00
Apr	36.11	37.20	0.00
May	34.73	35.26	0.00
Jun	33.21	35.42	0.00
Jul	34.09	35.28	0.00
Aug	33.82	0.00	0.00
Sep	32.10	0.00	0.00
Oct	32.61	0.00	0.00
Nov	34.71	0.00	0.00
Dec	34.31	0.00	
Avg	**33.90**	**20.87**	**0.00**

Source: EPPO

Thai CPO Price (THB/ kg)

	2023	2024	2025
Jan	30.25	33.59	46.32
Feb	30.29	32.38	46.63
Mar	32.37	34.09	38.14
Apr	33.91	34.35	34.04
May	31.63	32.63	31.98
Jun	30.57	32.63	32.37
Jul	31.84	32.93	33.88
Aug	30.79	32.87	35.08
Sep	28.98	33.67	34.87
Oct	30.29	40.72	36.42
Nov	32.64	42.82	34.67
Dec	31.78	43.44	
Avg	**31.28**	**35.51**	**36.76**

Source: DIT

Palm Stearin (THB/ kg)

	2023	2024	2025
Jan	30.75	34.09	46.82
Feb	30.79	32.88	47.13
Mar	32.99	34.59	38.64
Apr	34.66	34.85	34.54
May	32.41	33.13	32.48
Jun	31.25	33.13	32.87
Jul	32.46	33.43	34.38
Aug	31.41	33.37	35.58
Sep	29.60	34.17	35.37
Oct	30.86	41.22	36.92
Nov	33.14	43.32	35.17
Dec	32.27	43.94	
Avg	**31.88**	**36.01**	**37.26**

Source: DIT

Biodiesel Installed Capacity

	Company	Capacity (liters/ day)
1	Energy Absolute PCL.	650,000
2	Patum Vegetable Oil Co., Ltd.	1,800,000
3	Gl Green Power Co., Ltd.	200,000
4	AI Energy PCL.	722,222
5	Verasuwan Co., Ltd.	200,000
6	Global Green Chemicals PCL.	1,722,242
7	New Biodiesel Co., Ltd.	1,000,000
8	Global Bio Power Co., Ltd.	150,000
9	Bio Synergy Co., Ltd.	30,000
10	Bangchak Biofuel Co., Ltd.	1,000,000
11	Trang Palm Oil Co., Ltd.	100,000
12	PPP Green Complex Co., Ltd.	630,000
13	Suksomboon Energy Co., Ltd.	450,000
	Total	**8,654,464**

Source: DOEB (9 December, 2021)