

TRANSPORTATION COSTS INCLUDING FUEL COSTS AND FREIGHT RATES

Retail Oil Prices (as of July 11, 2013)

Retail Prices in Bangkok & Vicinities (Baht/ Liter)	PTT	BCP	Shell	Esso	Chevron	IRPC	PTG	Susco	Pure	Susco Dealers
Gasohol 95-E10	40.73	40.73	41.23	40.73	41.23	40.73	41.23	40.73	40.73	40.73
Gasohol 95-E20	35.78	35.78	36.28	35.78	36.28	-	36.28	35.78	35.78	-
Gasohol 95-E85	24.58	24.58	-	-	-	-	-	24.58	24.58	-
Gasohol 91-E10	38.28	38.28	38.78	38.28	38.78	38.28	38.78	38.28	38.28	38.28
ULG 95 RON	48.75	-	49.25	49.25	49.75	-	49.75	48.85	48.75	48.85
Diesel (0.035% Sulfur)	29.85	29.85	29.85	29.85	29.85	29.85	29.85	29.85	29.85	29.85
NGV	10.50	-	-	-	-	-	-	-	-	-

Source: Petroleum and Petrochemical Policy Bureau, Energy Policy and Planning Office, as of 1 July 2014: www.eppo.go.th/retail_prices.html

Retail LPG Prices

LPG	Baht/Kilo	US\$/Kilo
Low income household	18.13	0.57
Cooking	22.63	0.71
Automobile	21.38	0.67
Industry	30.13	0.94

Source: Energy Policy and Planning Office, as of 1 July 2014: www.eppo.go.th/petro/price/index.html

Shipping Cargo Rates from Bangkok

Destination	20 foot container		40 foot container		Transit Time in days
	Baht	US\$	Baht	US\$	
Europe (main ports*)	43,500	1,359.38	82,200	2,568.75	28-32
New York	95,300	2,978.13	117,300	3,665.63	30-35
Los Angeles	60,000	1,875.00	75,900	2,371.88	18-20
Japan (main ports**)	10,200	318.75	17,600	550.00	10-12
Singapore	7,300	228.13	12,800	400.00	3-4
Hong Kong	2,000	62.50	3,800	118.75	5
Jakarta	11,400	356.25	18,600	581.25	3-12
Australia	20,000	625.00	40,000	1,250.00	15-25
New Zealand	30,400	950.00	60,700	1,896.88	20-25
China					
- Shanghai	7,100	221.88	14,000	437.50	9-15
- Guangzhou	9,300	290.63	16,900	528.13	8-15

* Europe main ports: Antwerp, Felixstowe, Hamburg, Le Havre, Rotterdam and Southampton

** Japan main ports: Tokyo, Osaka, Nagoya, and Yokohama

- Rates do not include customs clearance for exports or shipping line charges or 7% VAT

Source: Profreight International Co., Ltd., as of April 2014: www.profrtgroup.com

Cost of Express Postal Service from Bangkok

International Promotional Export Rates from Bangkok (Effective 6 January 2014)

(Rates exclude special fee and fuel surcharge) ¹

Destination	10kg Box (41.5 x 34 x 27 cm)		Additional rate per kg above 10kg and up to 20kg		25kg Box (56 x 44 x 35 cm)		Additional rate per kg above 25kg and up to 44kg	
	Baht	US\$	Baht	US\$	Baht	US\$	Baht	US\$
Australia	3,572	111.63	172	5.38	5,301	165.66	172	5.38
China*	3,572	111.63	172	5.38	5,301	165.66	172	5.38
France	4,383	136.97	182	5.69	6,204	193.88	182	5.69
Hong Kong	2,604	81.38	140	4.38	4,006	125.19	140	4.38
India	4,248	132.75	174	5.44	5,997	187.41	174	5.44
Singapore	2,604	81.38	140	4.38	4,006	125.19	140	4.38
South Africa	6,956	217.38	392	12.25	10,883	340.09	392	12.25
UK	4,383	136.97	182	5.69	6,204	193.88	182	5.69
USA	4,383	136.97	182	5.69	6,204	193.88	182	5.69

*Excluding China (South)

¹ All rates are exclusive of all applicable tax. For special fees and fuel surcharges, please refer to the Surcharge and Other Information page for details (http://images.fedex.com/downloads/th/rates/surcharge_2014.pdf).

For more details on zone classification, please refer to the Zone Index (http://images.fedex.com/downloads/th/rates/zoneindex_2014.pdf).

Remarks:

- The above rates are not discounted further. A fuel surcharge and other special fees will apply.
- Please use one air waybill for each FedEx 10kg or 25kg Box shipment.
- Shipments above 20kg: 25kg Box rates will apply.
- Recommended maximum weight for FedEx 10kg Box is 25kg and for FedEx 25kg Box is 44kg. Premium rates will be charged for FedEx 10kg or 25kg Box shipments with weight over 44kg. Please contact our Customer Services for rate information.
- No dangerous goods may be shipped in FedEx 10kg or 25kg Boxes.

Export Shipment Rates for International Priority Direct Distribution (IPD Export) (Effective 6 January 2014)

(Rates exclude special fees and dynamic fuel surcharge) ¹

Rates per kg	A		B		C		D	
	Baht	US\$	Baht	US\$	Baht	US\$	Baht	US\$
1-44 KG	582	18.19	722	22.56	744	23.25	802	25.06
45-70 KG	288	9.00	590	18.44	638	19.94	730	22.81
71-99 KG	251	7.84	553	17.28	600	18.75	688	21.50
100-299 KG	215	6.72	518	16.19	551	17.22	664	20.75
300-499 KG	200	6.25	518	16.19	551	17.22	664	20.75
500-999 KG	200	6.25	518	16.19	551	17.22	660	20.63
1000+ KG	200	6.25	518	16.19	551	17.22	660	20.63
Per-address charge	3,900	121.88	3,900	121.88	3,900	121.88	3,900	121.88

Rates per kg	E		F		G		H	
	Baht	US\$	Baht	US\$	Baht	US\$	Baht	US\$
1-44 KG	1,230	38.44	1,211	37.84	1,646	51.44	1,838	57.44
45-70 KG	950	29.69	879	27.47	1,288	40.25	1,523	47.59
71-99 KG	950	29.69	879	27.47	1,288	40.25	1,441	45.03
100-299 KG	910	28.44	804	25.13	1,233	38.53	1,376	43.00
300-499 KG	851	26.59	775	24.22	1,233	38.53	1,376	43.00
500-999 KG	835	26.09	771	24.09	1,233	38.53	1,376	43.00
1000+ KG	810	25.31	764	23.88	1,233	38.53	1,376	43.00
Per-address charge	1,250	39.06	3,900	121.88	3,900	121.88	3,900	121.88

Zone Index

A – Malaysia, Singapore
B – Australia, China, Indonesia, New Zealand, Taiwan
C – Japan
D – India
E – Canada, Mexico, U.S.
F – Belgium, France, Germany, Italy, Luxembourg, Netherlands, Switzerland, United Kingdom
G – Austria, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, Greece, Hungary, Ireland, Israel, Kuwait, Latvia, Lithuania, Malta, Norway, Poland, Portugal, Romania, Slovak Republic, Slovenia, Spain, Sweden, United Arab Emirates
H – Argentina, Brazil, Chile, Colombia, Costa Rica, Dominican Republic, Jamaica, Panama, Paraguay, Uruguay, Venezuela

notes: ¹ A fuel surcharge and other special fees will apply.

Remarks:

- Services are provided on a contract-only basis. Please contact our Customer Service team for details.
- Each package of a FedEx IPD shipment can measure up to 108" / 274cm in length, 70" / 178cm in height, and 130" / 330cm in length plus girth.
- For special fees and fuel surcharges, please refer to the Surcharge and Other Information page for details.

Source: Federal Express, as of April 2014: www.fedex.com/th

Air Cargo Rates from Bangkok

Destination	Amsterdam		Hong Kong		London		Singapore		Tokyo	
	Baht	US\$	Baht	US\$	Baht	US\$	Baht	US\$	Baht	US\$
Minimum Rate	1,400	43.75	700	21.88	1,400	43.75	700	21.88	800	25.00
Normal Rate/kg.	253	7.91	53	1.66	276	8.63	40	1.25	123	3.84
45 kg. Upward	190	5.94	40	1.25	207	6.47	30	0.94	92	2.88
100 kg. Upward	158	4.94	-	-	172	5.38	-	-	-	-
250 kg. Upward	143	4.47	-	-	155	4.84	-	-	-	-
500 kg. Upward	128	4.00	-	-	140	4.38	-	-	-	-

Source: Thai Airways International Cargo, as of June 2014: www.thaicargo.com

Rail Transportation Costs

Rail Transportation Costs from Bangkok (per ton)

Destination	Class 3		Class 4		Fuel Surcharge	
	Baht	US\$	Baht	US\$	Baht	US\$
Chiang Mai	586.00	18.31	511.80	15.99	78.00	2.44
Nakhon Ratchasima	229.20	7.16	199.40	6.23	29.30	0.92
Khon Kaen	372.50	11.64	324.30	10.13	48.80	1.53
Hat Yai* (near Song Khla)	710.10	22.19	620.70	19.40	97.60	3.05
Eastern Seaboard (Map Ta Phut)	190.40	5.95	165.60	5.18	29.30	0.92

Rail Transportation Costs (per ton)

Km.	Class 3		Class 4	
	Baht	US\$	Baht	US\$
50	45.70	1.43	39.70	1.24
70	63.90	2.00	55.60	1.74
100	91.30	2.85	79.40	2.48
150	137.00	4.28	119.10	3.72
200	182.60	5.71	158.80	4.96
300	260.30	8.13	226.40	7.08
400	338.00	10.56	294.00	9.19
500	406.90	12.72	354.50	11.08

Km.	Class 3		Class 4	
	Baht	US\$	Baht	US\$
700	544.70	17.02	475.50	14.86
1,000	751.40	23.48	657.00	20.53
1,300	958.10	29.94	838.50	26.20
1,600	1,164.80	36.40	1,020.00	31.88

Specimen product lists for rail transportation tables:

Class 3: Electrical appliances, automobiles, tin, logs, timber, and tiles

Class 4: Fresh fish, rice, maize, rubber, jute, kenaf, cement, lignite, fluorspar, manganese, gypsum, fertilizer, fresh fruits, paddy, bran, marl, sand, gravel, vegetables, coconuts, steel

Fuel Surcharge (per kiloliter)

Km.	Fuel		Fuel Oil		LPG	
	Baht	US\$	Baht	US\$	Baht	US\$
50	42.50	1.33	56.60	1.77	39.60	1.24
100	84.90	2.65	113.10	3.53	79.20	2.48
150	127.40	3.98	169.70	5.30	118.80	3.71
200	169.80	5.31	226.20	7.07	158.40	4.95
300	245.90	7.68	327.60	10.24	229.40	7.17
400	322.00	10.06	429.00	13.41	300.40	9.39
500	389.30	12.17	518.70	16.21	363.20	11.35
600	456.60	14.27	608.40	19.01	426.00	13.31
700	523.90	16.37	698.10	21.82	488.80	15.28
800	591.20	18.48	787.80	24.62	551.60	17.24
900	658.50	20.58	877.50	27.42	614.40	19.20
1,000	725.80	22.68	967.20	30.23	677.20	21.16

Source: State Railway of Thailand, as of May 2014: www.railway.co.th

COMMUNICATIONS COSTS

International Telephone Rates (ISD 001/ 009/ CAT PhoneNet)

Country	Country Code	CAT 001			CAT 009		CAT PhoneNet	
		Standard	Economy	Reduced	Fixed	Mobile	Fixed	Mobile
Argentina	54	40	36	32	26	26	26	26
Australia	61	14	14	14	6	7	2	6
Austria	43	24	24	24	19	20	1.50	9
Bangladesh	880	20	20	20	15	15	2.50	2.5
Belgium	32	20	20	20	5	10	1.50	10
Brazil	55	40	36	32	7	7	7	7
Brunei	673	22	22	22	4	4	4	4
Cambodia	855	20	20	20	10	10	3	3
Canada	1	9	9	9	2.50	2.50	1	1
Chile	56	40	36	32	28	28	28	28
China	86	9	9	9	2.50	2.50	1	1
Denmark	45	20	20	20	5	10	1.50	10
Egypt	20	40	36	32	30	30	30	30
France	33	20	20	20	5	7	1.50	7
Germany	49	20	20	20	5	7	1.50	7
Greece	30	24	24	24	5	10	1.50	9