

## PRICES, INCOME AND EXPENDITURE STATISTICS

TOPICS	ELEMENTS	SUBJECT: PRODUCER PRICE INDEX
		INFORMATION
1. Source Organization	Contact person and organization:	Name: Mr. Kamarudin Muhamed Title: Senior Director Address: Prices, Income and Expenditure Statistics Division, Department of Statistics Malaysia, Level 6, Block C6, Complex C, Federal Government Administrative Centre, 62514 Putrajaya, Malaysia Phone No: 603-88857447 Fax. No.: 603-88889226 e-mail: kamarudin@stats.gov.my
	Data sources used:	i. Survey ii. Administrative Data
	Name of collection / source used:	i. Producer Price Collection ii. Custom Information System (Sistem Maklumat Kastam-SMK)
	Direct source:	i. Department of Statistics, Malaysia ii. Royal Custom of Malaysia
	Source periodicity:	Monthly
	Source metadata:	Under development
	Date last input received from source:	Third weeks after reference month
	2. Data Characteristic and Collection	Variables collected:
Sampling:		Purposive
Periodicity:		Monthly

	Reference period:	Calendar year
	Base period:	2000=100
	Date last updated:	Monthly
	Link to release calendar:	Advanced Release Calendar
	Other data characteristics and collection:	n.a.
3. Statistical Population and Scope of the Data	Statistical population:	Establishment
	Geographical coverage:	Malaysia
	Sector coverage:	i. Agriculture and Fishing ii. Mining iii. Manufacturing iv. Utilities
	Institutional coverage:	n.a.
	Item coverage:	2,008 items (goods and commodities)
	Population coverage:	Approximately 2,164 establishments
	Product coverage:	5 main group in MSIC 2000 / 10 main group in SITC
	Other coverage:	n.a.
	4. Statistical Concepts and Classifications Used	Key statistical concepts used:
Classifications used:		i. Standard International Trade Classification (SITC Rev 3) ii. Malaysia Standard Industrial Classification (MSIC 2000) iii. Malaysia Classification by Product Activity (MCPA 2005)
5. Statistical Computation and Dissemination	Aggregation and consolidation:	National level
	Estimation:	n.a.
	Imputation:	Missing prices are imputed using the overall mean method
	Transformations:	n.a.

	Validation:	Structure, consistency, range and logical checks
	Index type:	Laspeyres
	Weights:	Derived from: i. Census of Economy 2000 ii. Final National Accounts 2000 iii. Other alternatives sources iv. National Account Trade Table 2000.
	Seasonal adjustment:	n.a.
	Other computation and adjustments:	Quantity adjustment
	Dissemination formats:	Printed and digital
6. Other Aspects	Recommended uses and limitations:	i. Short term indicator of inflationary trends ii. Leading indicator for CPI iii. National accounts deflators iv. Indexation of contracts v. Analytical tool for businesses/researchers
	History :	i. PPI (1972=100), Peninsular Malaysia, 1973-1983 ii. PPI (1978=100) , Malaysia, 1979 - 1995 iii. PPI (1989=100), Malaysia, 1990 - 2006 iv. PPI (2000=100) , Malaysia, 2000 – now
	Time series data available:	Since 1973 onwards