

## PIHPS PRICE MONITORING RESULTS MANUFACTURER PRICES

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### ABSTRACT

The objective to be achieved in this research is to support Bank Indonesia (BI) in updating data from the Strategic Food Price Information Center (PIHPS), which is an information center that contains prices of 7 strategic food commodities with the aim of price monitoring, policy coordination and means to expand access to information. for society. The methods used in this research are community empowerment methods, program implementation methods and activity roadmaps targeting producers, namely companies/industry/agricultural farmer households/farmer group associations that produce goods. In general, the methodology for enumerating price data is carried out by conducting direct interviews with respondents every month.

*Keywords: Prices, Strategy, Policy, Access to Information*

### 1. INTRODUCTION

The development of the Strategic Food Price Information Center (PIHPS) is a real effort from the TPID Pokjanas to facilitate the development of a food information system which also functions as a national scale food price control policy coordination system. PIHPS aims to be a price monitoring tool, policy coordination and a means to expand access to price information for the public. Currently, the information in the National PIHPS focuses on 10 food commodities that dominantly contribute to inflation. Data were collected from direct surveys in 164 traditional markets from 82 CPI inflation sample cities covering 34 provinces with a standardized methodology. Apart from traditional markets, in 2017 development was carried out for modern market price data and large trader data. To complete retail trader price data enumerated in traditional and modern markets as well as wholesaler prices, the development of PIHPS information will also be complemented by the availability of price data at the producer level. Furthermore, this activity will be carried out in collaboration with third party surveyors, in this case the third party is the Faculty of Economics, Malikussaleh University.

### 2. SCOPE OF WORK

#### 2.1 Survey Object

PIHPS data enumeration is carried out on producers every month, every 15-20 to obtain information regarding the prices of several strategic commodities as follows :

**Table 1.** Commodity Price Information

No	Commodity	Weight	No	Commodity	Weight
1.	Rice	3.81	5.	Beef	0.59
2.	Red onion	0.29	6.	Purebred Chicken Meat	1.20
3.	Red chili pepper	0.37	7.	Purebred Chicken Eggs	0.67
4.	Cayenne pepper	0.13			

Producer survey respondents are companies/industries that produce goods/services. If the survey is agricultural commodities, respondents can also include farming households and agricultural companies.

#### 2.2 Period of Work

Producer Price Survey work is carried out every month for a period of 12 months starting from the date of the Work Order (SPK).

#### 2.3 City Coverage

The location of the respondent is in the district/city which is the working area of Bank Indonesia Lhokseumawe which has been determined based on the meeting results of the discussion of the initial identification survey, as follows :

**Table 2.** Respondent Location

No	District/City	No	District/City
1	Regency. Bireuen	6	Lhokseumawe City
2	Regency. North Aceh	7	Langsa City
3	Regency. Central Aceh	8	-
4	Regency. Really Merry	9	-
5	Regency. East Aceh	10	-

### 3. METHOD OF IMPLEMENTATION

#### 3.1 Target Respondents

The target respondents are producers, namely companies/industry/agricultural farmer households/farmer group associations that produce goods.

#### 3.2 Respondent Sample

The respondent criteria are:

- Agricultural companies/industry/households located in cities/districts which are production centers;
- Agricultural companies/industry/households that produce goods/services sustainably;
- Companies/industries/households/agricultural households/large scale farmer group associations.

If the respondent's business closes or switches production to other goods/commodities, the respondent must be replaced with the same goods/commodities.

The number of samples of "producers" surveyed was 27 price data for 7 commodities in districts/cities which had been determined based on the results of the initial identification survey discussion meeting.

#### 3.3 Implementation of Data Enumeration

In general, the methodology for enumerating price data is carried out by conducting direct interviews with respondents every month. Details of the price enumeration implementation are as follows:

- Required data/information
  - The price data collected is producer price data which includes tax.
  - The enumerated data is point-in time data. Price enumeration is carried out between the 15-20th of each month.
  - Price data resulting from enumeration is reported no later than the 23rd of each month in predetermined standard units.
- Data and Information Sources
 

Price data is the result of monitoring data at the producer level
- Commodity Type
  - Rice
 

The rice that is enumerated is the rice that is most consumed by people in the enumeration city/district, consisting of 6 qualities of rice based on price level, namely 2 types of ordinary/low quality rice, 2 types of medium quality rice, and 2 types of premium quality rice. The price for ordinary/low quality rice does not include rastra rice. The rice price reported is the price per kg.
  - Red onion
 

The chopped shallots are local shallots of medium quality. The reported price of shallots is the price per kg
  - Red chili pepper
 

There are 2 qualities of chopped red chilies, namely large red chilies and curly red chilies with fresh quality. The reported price of red chilies is the price per kg.
  - Cayenne pepper
 

There are 2 qualities of chopped cayenne pepper, namely red and green cayenne pepper with fresh quality. The reported price of cayenne pepper is the price per kg.
  - Beef
 

There are 2 qualities of shredded beef, namely external beef and internal beef with fresh quality. The beef price reported is the price per kg.
  - Purebred Chicken Meat
 

The purebred chicken meat that is minced is fresh quality purebred chicken meat. The reported price of purebred chicken meat is the price per kg.

- Purebred Chicken Eggs  
Pure chicken eggs that are chopped have 1 quality, namely fresh quality. The reported price of purebred chicken eggs is the price per kg.
- d. Technical Price Enumeration and Report Submission
  - Period  
Monthly: Commodity price enumeration can be done every 15-20th of every month.
  - Price Enumeration
    - ✓ Price enumeration uses a form with a standard and uniform format.
    - ✓ The enumerator brings a form containing information about traders, commodities and previous month's data when recording prices to see whether there are/are no price changes.
  - Reporting
    - ✓ Data reporting is submitted to Bank Indonesia every month no later than the 25th at 10.00 to 12.00 WIB by entering/uploading data on the PIHPS website. If the 25th falls on a Saturday/Sunday/holiday, then reporting is done on the working day after the date in question.
    - ✓ Data reporting uses a standard and uniform format.

#### 4. OBSERVATION OUTPUT

##### Work Products

The output of observations produced by surveyors is in the form of food price data, names, addresses, contacts (cellphone numbers) of respondents for the commodities surveyed along with the quality of the commodities. Accompanied by photo data of the respondent with the surveyor, and photos of the business (commodities produced).

#### 5. ACTIVITY DOCUMENTATION

##### 1. Adi Sentosa, Red Chili, Ketol



3. M. Syakir (represented), Beras, Bireuen

##### 2. Iiyas, Red Chili, Rawit, and East Aceh Chicken Eggs



4. Tgk Har/Batee, Eggs & Chicken, North Aceh



5. Rijal, Beef and Red Chili, Langsa



6. Alan Sitepu, Bawang Merah, Really Meriah



7. Amir Mandiri, Beras, North Aceh



8. Ihsan, Rice, Bireuen



9. Rijal, Beef, Bireuen



10. Suratno, Red Chili & Rawit, Takengon



11. Edy, Red Chili and Cayenne Pepper, Ketol Takengon

12. Nirwansyah Cayenne pepper, really festive



**13. Sugianto, Shallots, Really Meriah**



**14. Hafifuddin, Chicken Meat, North Aceh**



**15. Tukimin, Shallots & Red Chilies, Really Festive**



**16. Juherman, Rice, Bireuen**



**17. Toke Him, Beef, North Aceh**



**18. Nyak Lah, Shallots, Bireuen**



**19. Pak Nawi, Red Chili, Lhokseumawe**



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