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[Indonesia transmigration program

- notebooks 3]

409



The WBG Bank Group
Archives

30085470

A2011-001 Other #: 353995B

Indonesia Transmigration Program - Notebook 3

CLASSIFIED
WBG Archives

DECLASSIFIED
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Way Along
Apr-May 1978

Baturaja
~ Mar 78 ?

Steno Notebook

6x9 • 80 SHEETS EYE-EASE® PAPER • PITMAN RULED

BOOK NO. _____ FROM _____ TO _____

NATIONAL BLANK BOOK COMPANY, INC. • HOLYOKE, MA. 01040



36-737
Made in USA

VAR001

DATE OF ARRIVAL

F42

Month Year



August 1973 = 0873

9999 - No response

VAR013

VAR023

~~VAR023~~

~~VAR023~~

Person Identification #

ID

1 - TRANS I; STUDY 1

2 - 01 Tatakarya 5

02 Purbasakti 8

03 Banqumsari 6

04 Sidomukti 7

05 Dayasakti 11

06 Dayamurni 12

07 Mangomulyo 9

08 Makarti 10

09 Pulung kencana 1

10 Candra kencana 2

11 Panaragan Jaya 4

12 Penumamqam 3

10101-10120

10201-10220

subfile

VAROQ2

AREA OF ORIGIN

F1.0

↓ ^{Value} ~~table~~ labels

(0) No Response

(1) Jateng, Jawa Tengah

Central Java

(2) Jatim, Jawa Timur

East Java

(3) Jabar, Ja Barat

West Java

(4) Yoqya

Yogyakarta

~~(5) Other~~

~~Other~~

(9) Other

9) Other

VAR003 TYPE OF MIGRANT

- | | |
|----------------------------|------------------------|
| (1) General | (T.U. T.U.N.S.P. Umum) |
| (2) Spontan | (Unmarked) |
| (3) Spontan <u>D</u> .BB | (with assistance) |
| (4) Swakarya | Assisted Spontaneous |
| (5) Sosial | |
| (6) local | |
| (7) Spontan <u>I</u> .B.B. | (3) Spontan with help |
| (8) Followed Family | (7) Spontan, no help |
| (9) ABRI-(Military) | or P.K.B.I |
| (0) Unknown | |

18x48

3/8 = 30. = Ready

1/2 = 48. - Freedom -

VAR004 AGE OF HH

Record two digits

VAR005 ~~Response~~ Household Size

Record two digits

VAR006 WORKERS IN FAMILY

Record two digits

No Answer 99

No Answer (99)

House in Sumatra

VAR007 ~~House type~~ Sumatra

- | | |
|-----------------------------|-------------------------|
| (1) Gedek | 1) Bamboo |
| (2) Bapan | 2) Board |
| (3) Semun | 3) Cement |
| (4) 1/2 Gedek, 1/2 Papan | 4) 1/2 Bamboo 1/2 Board |
| (5) 1/2 Papan 1/2 Semun | 5) 1/2 Board 1/2 Cement |
| (6) Staying with in-laws | |
| (7) Bapan Sewa | 7) Renter |
| (8) Numpang Orang tua | 8) Lived with Parents |
| (9) Numpang | 9) Squatter |
| (0) No House or No response | |

- VAR008 Pressure Lamp (Sumatra)
- VAR009 Radio/Tape (Sumatra)
- VAR010 Cow (Sumatra)
- VAR011 Bicycle (Sumatra)
- VAR012 Goats (Sumatra)
- VAR013 Other (Sumatra)
- enter # LISTED
- 1-5 = #
- 6-10 = 6
- 11- = 7
- Supl

- 1) Sewing Machine
- 2) Furniture (alat?)
- 3) Gold (Emas)
- 4) Farm Implements (Kerjasa)
- 5) Chicken (Ayam)
- 9) Other

VAR014 WETFIELDS IN JAVA (Sawah)

VAR015 DRYFIELDS IN JAVA (Ladang)

no response
uncalc resp.

999 or 990?
or 099?

VAR016 THOUSELOT SIZE IN JAVA

↑ in all of the above enter a three digit # with decimal point between 1st & 2nd digit

i.e. 0.25 ha
1.50 ha
0.05 ha

TOTAL LAND OWNED IN JAVA
VAR017 = (Total of land on VARS 14-16)

This must be calculated separately

VAR018 HOUSETYPE IN JAVA

(see VAR007 for coding)

VAR019 PRESSURE LAMP IN JAVA

VAR020 RADIO OR TAPE IN JAVA

VAR021 COWS IN JAVA

VAR022 BICYCLES IN JAVA

~~VAR023~~ GOATS - JAVA

see p. 1

²⁴ VAR023 OTHER GOODS IN JAVA

²⁵ VAR024 ~~USE~~ PRIMARY WORK IN JAVA

VAR025 SECONDARY WORK IN JAVA

- (0) No answer
- (1) Farmer Tani or Petani
- (2) Farm Laborer Taniburuh or
- (3) Laborer or unskilled worker (Buruh)
- (4) Trader (Daqamq)
- (5) Shopkeeper (Warung)
- (6) Craftsman or skilled worker
- (7) ~~Other~~ ^{white} collar work, Clerical
- (8) ~~Other~~ ~~Skilled~~ ~~Clerical~~ ABRI
- (9) Unemployed, Numpang

VAR027 - MONEY BROUGHT FROM JAVA X 1,000

enter

400

 000

012,500

Round to nearest 1,000

099 = No response

VAR028 - RETURN TO JAVA

VAR029 - Number of People who followed

VAR030 - ~~HA~~ HA OF LAND RECEIVED

VAR031 HA OF LAND OPENED

VAR032 HA OF LAND CULTIVATED THIS YEAR

VAR033 ~~FIRST~~ REASON FOR ~~HA~~ ^{NOT} OPENING LAND

~~VAR033 SECOND REASON~~

} See last p.

VAR034 LAND PURCHASED

VAR035 LAND IN WET FIELDS

VAR036 NUMBER OF TREES PLANTED

VAR037 ³⁷ TOTAL AMOUNT OF LAND UNDER CULTIVATION
~~LAND CULTIVATED RECEIVED HAK MILIK~~

VAR038 RECEIVED HAK MILIK?

0) No Response

1) ~~No~~

2) Yes

3) On part of land only

VAR039 - RICE YIELD LAST YEAR (KGS) F4.0

VAR040 - CORN YIELD LAST YEAR (KGS) F4.0

VAR041 - CASSAVA YIELD LAST YEAR (KGS) F5.0

VAR042 - CASSAVA SOLD LAST YEAR **99000**
no answer
in 99999

THIS YEAR

UREA USED THIS YEAR

VAR042 - FERTILIZER TYPE 1 (See Next Page)

AMOUNT OF UREA USED THIS YEAR

043 - AMT

044 FERTILIZER TYPE 2

Should be
Variable

045 AMT

042 Urea / this yr.

043 Other 1 / this yr.

046 FERTILIZER TYPE 3

044 Other 2

045 Total Fertilizer used last yr.

047 AMT

046 Urea / last year

047 Other 1 / Ly

048 TOTAL FERTILIZER

048 Other 2

049 Total Fert. used last year

LAST YEAR

049 TYPE 1

43 Urea

050 AMT

44 NKP

45 TSP

46 DAP

47 Tot

} This yr

051 Type 2

48

052 AMT

49

50

51

52

} last yr.

053 Type 3

054

055 Total

See me
about this

types of fertilizer

(1) Urea

(2) NKP (NPK)

(3) Triple Super Phosphate TSP

✓ (4) DAP

5 (Compost)

Green (1) Yes

(0) No

(9) No Answer

~~VARGSO~~ GREEN MANURE?

53

(0) No

(1) Yes

~~(2) No Ans.~~

(9) No Ans.

VAROS ~~54~~ 54 OFF FARM WORK (1)

VAROS ~~55~~ 55 OFF FARM WORK (2)

- (0) No Answer
- (1) Farmer
- (2) Farm laborer
- (3) Unskilled laborer
- (4) Trader
- (5) Shopkeeper
- (6) Craftsman - skilled
- (7) White Collar Clerical
- (8) ABRI
- (9) Unemployed

- (10) ~~Retired work~~ Village administration
- (11) Lumbering tukang kayu
- (12) Teacher
- (13) ~~Other Driver~~ ~~Chauffeur~~
- (14) PNP X
- (15) (No work)

VAR 060 ⁵³⁵⁶ Days/mo

VAR 061 ⁵⁴⁵⁷ Income Sumatra v. Jawa

VAR 062 ⁵⁵ Comparison with expectations

- 1) worse
- 2) about same
- 3) better

remove from average } 9.00 - No answer
 9.01 - higher income
 9.02 - lower income
 9.03 No work in Jawa

150

Var ~~064~~ ⁵⁶

Vars. 059, 060

Problems in Summary

(33) Problems with

Difficulties

1) poor land

2) pests - disease

3) ~~low priced~~ ^{pests - disease} ~~much~~

4) irregular rainfall

5) ^{need} no irrigation

6) no capital

7) ~~no tools~~ ^{making a living}
Hard to make a living

8) shortage of fertilizer & pesticides

9) no / poor seeds

10) ~~economic~~ ^{low prices for farm pro} problems

11) sickness

12) shortage of pesticides

13) economic prob before harvest

14) ec prob unspecified

15) poor crops

16) shortage of fertilizer & pesticides

- 42 - Land too far - 43 - ^{Have not gotten all land}

40) Sanitation

39) No Sports

38) Housing

34) long dry season

35) alarmy 2

36) NO govt assist

37) Drinking water

17) poor price of

cashew

Sarawak 2

① too little knowledge

of farming - WA

② Infrastructure - BR

18) high prices for goods

20) No problems

21) marketing

22) No food

23) too little labor

24) No money to pay labor

25) No outside work

26) death of family

27) no money for family expenses

28) Have not finished opening land

29) can't repay Bimas

30) work problems

31) ^{Need} road or transport 32) New cow

localis

(41) Education

Var 033 First reason for unopened land
~~Var 033 Second reason " "~~

- (0) No response, Response unclear
- (1) labor shortage (Automa)
- (2) lack of capital
- (3) ~~lack of capital to pay laborers~~
~~lack of capital to pay laborers~~
- (4) forest
- (5) No tools
- (6) Dispute with locals
- (8) Relatives on land
- (9) Entirely cultivated
- (10) No time
- (11) bad economic situation
- (12) too far away
- (13) planted in perennials by PNP
- (14) No irrigation
- (15) looking for settlers to help
- (16) alam g²
- (17) sick
- (18) ~~still under horticultural~~ land planned but not cultivated
- (19) poor soil - swamp
- 20 No seeds whatsoever
- 21 Not given land
- 22 Not yet plowed

B.R.

P1-2 Card #1 #numbered var
 3-4 Card #2 " "
 4-5 Card #1-2 new vars (named)
 5 ~~Card~~ - new vars (#numbered) V65-V72

①

Card #1

<u>CCs</u>	<u>Var</u>	<u>Comments</u>	
1	(area)	Trans I	F
1-3	VILLAGE VILLAGE	121 = B.R. Desa I 122 = B.R. Unit Desa II	F3.0
7-10	V01 Date	Date Month Year 99.99 = missing xx xx	F4.2
-	V02	Area of origin: NOT USED	
9-10	YEAR	"76" Desa I "77" Desa II	F2.0
11	BLOK	A, B, D, E, H, L, M, N, P, R, S Desa I C, F, G, I, J, K Desa II	A1
12	V03	Migrant Type (as before) "0" = missing	F1.0
13-14	V04	Age of migrant (") Range 20-67	F2.0
15-16	V05	People in household (") Range: 1-99	F2.0
17-18	V06	People in household who live (") Range 1-8, 99	F.2.0
19	V07	House type (") "0" = missing	F1.0
20	V08	Press. Temp	} as before } Symmetry all F1.0
21	V09	Radio/tape	
22	V10	Cow	
23	V11	Ricicle	
24	V12	Seats	
25	V13	Other	

BR Card #1 cond.

32-34	V14	Ha. of Kawali - Java	F3.2
29-31	V15	Ha. of Tadang - Java	F3.2
26-28	V16	Ha. of of Horelöl - Java	F3.2
35-37	V17	Ha Total Land - Java	F3.2
38	# V18	House type (as before)	} Java all F1.0
39	V19	Pura - Temp	
40	V20	Road / Tape	
41	V21	Cow	
42	V22	Rice pld	
43	V23	Road	
44	V24	Other	
56	V25	Primary occup in Java	F1.0
55	V26	2ndary occup in Java	F1.0
70-72	V27	Money from Java x 1000 (rp) "99" = missing value; unknown Range 0 to 80, 99, 400	F3.0
66-67	V28	Times returned to Java Range 0 to 10	F2.0
68-69	V29	# followed from Java Range 0 to 9	F2.0
	V30	(not used) Ha. Land Received	
	(V30-V53)	(see card 2)	
57-58	V54	Off-farm work (Sumatra) (as before) (range 0-15)	F2.0
	V55-57	(see card 2)	
65	V58	Compare to expect 1) worse 2) same 3) better	F1.0
74-75	V59	Difficulty 1	F2.0
76-77	V60	Difficulty 2	F2.0

B.R. Card 2

cc.
7-9 V31 Ha. land opened on arrival range 0-.50 F3.2

10-12 LASTCULT Ha. land cultivated last yr Range 0,.25-.50,.99 F3.2
*.99 = Unintelligible ans.

13-15 V32 Ha land cult. this yr Range .25 to 2.00 F3.2
*.99 = Unintell. Ans

16-17 V33 reason for unopened land (in before) F2.0

(V34) Sand purchased (not used)

18-20 V35 Ha. of Sawah (Range 0-1.25) F3.2

21-23 V36 # of perennials (Range 0-290, 300, 399, 446, 998) F3.0
998 actually = 1224

(V37) Tot. Land under cult. (not used)
(V38) Hect. Milite?

28-31 V39 Fadi - kg (Range 0-1500, 2500, 3000) F4.0

32-35 V40 Corn - kg (Range 0-300, 500, 750, 1000) F4.0

36-40 V41 Cassava - kg (Range 0-9000) 0 = None grown 98 = None sold 99 = Unknown or sold F5.0

41-45 V42 Cassava sold - kg Range 0-7000 98 = None sold 99 = Unknown 0 = None grown F5.0

46-47 CSUPRICE Price/kg for cassava (Range 5-10, 97, 98) 98 = None sold "Ate it myself" 97 = None Grow "Just Arrived" F2.0

48-50 V43 Urea } Fertiliz. Range 0 } 99 = } all F3.0
48-50 V44 NPK } Fertiliz. Range 0 } Unknown
51-53 V45 TSP } Fertiliz. Range 0 }
54-56 V45 DAP } Fertiliz. Range 0-200 }
57-59 V46 Total Range 0-240 }

60-62 V47 Urea } Fertil. last yr. Range 0, 10 } 99 = } all F3.0
63-65 V48 NPK } Fertil. last yr. Range 0 } Unknown
66-68 V49 TSP } Fertil. last yr. Range 0, 50 } 47 = Just Arrived
69-71 V50 DAP } Fertil. last yr. Range 0-97 }

72-74 V51 Total } Fertil. last yr. Range 0-97 }

75-77 V52 Total }

PR card 2 (cont)

- CC 78 V53 Green Manure?
- V54 { Off-farm work - fam - #1
{ (see card 1)
- V59 off-farm work - Sumatra (#2) Not used
- V56 Day/mo off-farm (Not used)
see "PNPDAYS"
- V57 Calculated by SPSS
FP (JAVAINC NE 0) V57 = SMTRINC / JAVAINC
- V58 Compare to spirit }
V59 Difficultly #1 } Card #1
V60 Difficultly #2 }

Agri Vars

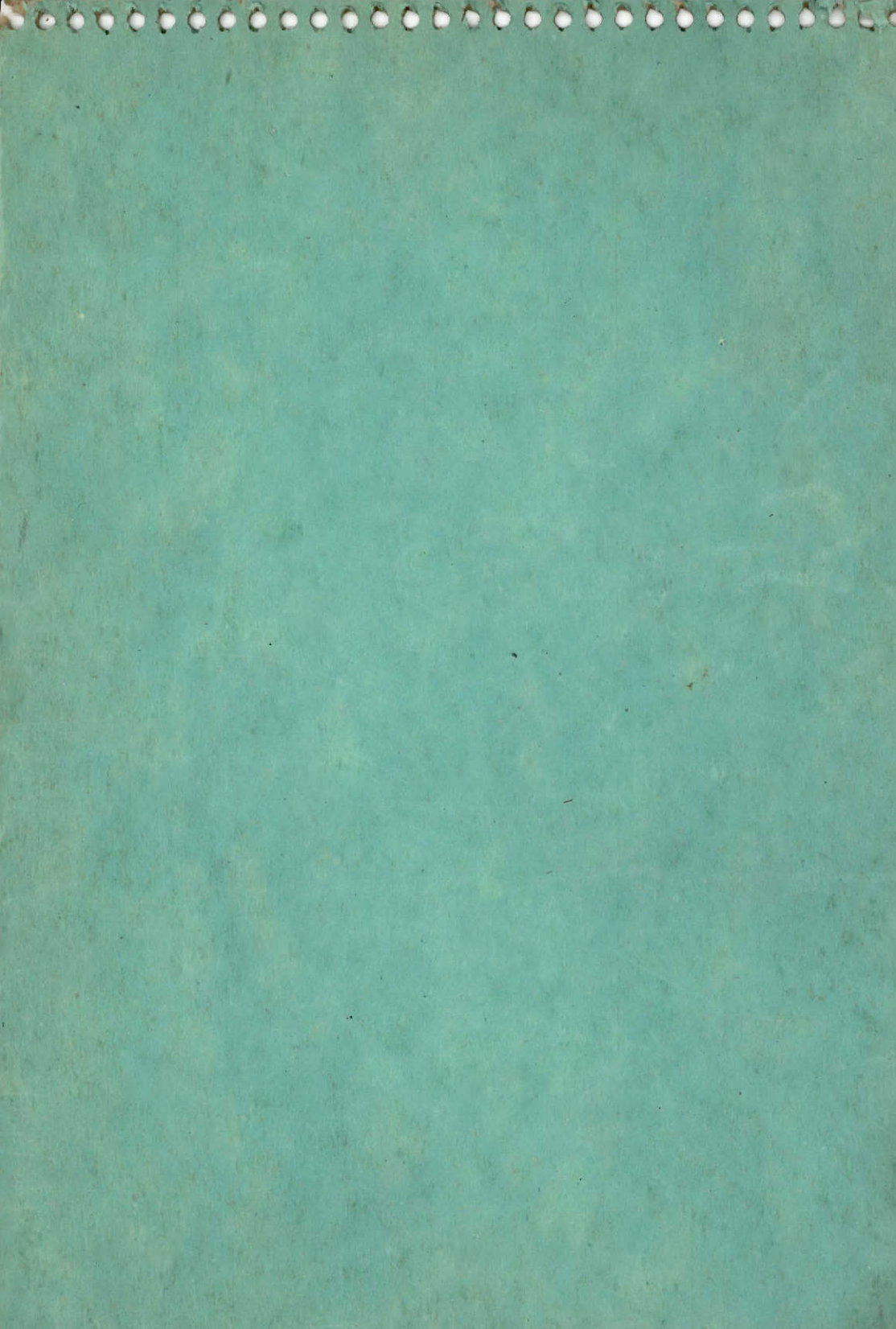
Card	CC	Name	Comment		
1	11	BLOK	A B D E K L M N P R S	Desa I	A1
2	80		C F G F J K		
1	46-48	JAVAINC	{ Monthly Income } Java	"900" = No Ans. "9103" = No Work in Java	F3.0
1	49-51	SMTRINC	{ Times 100 } Sumatra		F3.0
1	52-54	JNOFARM	{ Monthly Off-farm Income } Java		F3.0
1	78-80	SNOFARM	{ Times 100 } Sumatra		F3.0
1	59-60	PNPNUM	How many work for PNP? (#)	Range 0-4	F2.0
1	61	HH PNP	Does Household work for PNP	0 = No 1 = Yes 9 = Unknown	F1.0
1	62-63	PNPDAYS	# days working work for PNP per mo.		F2.0

Card	CC			B.R. (5)
2	10-12	LASTCULT	Ha. Cultivated Last Yr.	F3.2
2	24-25	BIGANML	# Large animals	F2.0
2	26-27	LITANML	# Small animals	F2.0
[High = 48 (actuals = 150)]				
2	46-47	CSUPRICE	Price per kg Cassava	F2.0
Range 5-10, 97, 98 97 = None grown "Just Arrived" 98 = None Sold "Ate it myself"				

B.R. = New Vars (Calculated)

V57	IF (JAVAINC NE 0)	V57 = SMTRINC / JAVAINC	See below
V65	= V08 + V09 + V11	(Rampage + Radio/tape + bicycle)	- Sumatra
V66	= V19 + V20 + V22	(Java)	
V67	IF (LASTCULT NE 0)	V67 = RND (V52 / LASTCULT)	
Fertilizer per Ha			
V68	IF (")	V68 = V39 / LASTCULT	
KG RICE PER HA			
V69	FF (")	V69 = V40 / LASTCULT	
CORN PER HA			
V70	FF (")	V70 = V41 / LASTCULT	
CASSAVA PER HA			
V71	FF (")	V71 = V36 / LASTCULT	
CASS SOLD PER HA			
V72	FF (")	V72 = V42 / LASTCULT	
TREES PER HA			
V57	DFI (JAVAINC NE 0 or 900 or 903)	V57 = SMTRINC / JAVAINC	
	IF (JAVAINC EQ 900 OR ^{or} 903)	V57 = JAVAINC	
	IF (SMTRINC EQ 900)	V57 = SMTRINC	
Income Sumatra vs Java			

Range = about 0.05 to 18, 900, 903



Campbell Steno Book

Siting

80 SHEETS

GREGG RULE

STOCK NO. 08203

GREEN TINT

BOOK NO.

FROM: _____

TO: _____



CAMPBELL STATIONERY

A DIVISION OF
DIAMOND INTERNATIONAL CORPORATION
GROVETON, N.H. 03582

A1

Area

- (1) Way Abung
- (2) Baturaja
- (3) Rimbo Bujang
- (4) Sitiung I $n=56$
- (5) Sitiung II $n=51$
- (6) Upang Delta
- (7)
- (8)
- (9)
- (0)

M. Jaya Spontan :

(11) Rt.	1	(22)	12
(12)	2	(23)	13
(13)	3	(24)	14
(14)	4	(25)	15
(15)	5	(26)	16
(16)	6	(27)	17
(17)	7	(28)	18
(18)	8	(29)	19
(19)	9	(30)	20
(20)	10		
(21)	11		

A2

Village A2Different codings for different Areas. For Sitiung I + II :

- (1) Blok A
- (2) Blok B
- (3) Blok C
- (4) Blok D
- (5) Missing

For Upang Delta

(1) Purwosari	ID # 1-30	(a) Blauk	29	36
(2) Purwodadi	31-67			37
(3) M. Jaya	(68-96 Java = 29) (97-126 Bali = 30)	68-126		59
(4) Tirsumuljo	127-166	(164, 165 blank)	38	40
(5) Tirtakencana	167-206			40
(6) Other (see above)	207-246			40
				<u>246</u>
				243

A3

ID #

Assign an ID # from ~~000~~ (1) to (99) to each returned form. If there are more than 99 responses from one Village, artificially split the village into two or more villages.

Province of origin

A4

- (1) Central Java = Jawa Tengah (Sitiung = all of Central Java)
(2) East Java : Jawa Timur = Jatim
(3) West Java : Jawa Barat
(4) Joqyakarta :
(5) Jakarta
(6) Madura
(7) Bali
(8) Lombok
(9) Other
(0) Missing; no response

Central Java (1)

- (1) Wonogiri (13) Purwokerto (28) Kudus
(2) Semarang (14) Pati (29) Kerubukan
(3) Magelang (15) Kendal (30) Gombang
(4) Tegal/Brebes (16) Wonosobo
(5) Pekalongan/ Batang (17) Purwejo (18) Salatiga
(6) Klaten (19) Purwodadi?
(7) Pemalang (20) Rembang
(8) Jepara (21) Bojonegara? Boyali?
(9) Demak (22) Purwodadi
(10) Purbotunggo (23) Soto/ Surabaya
(11) Cilacap (24) Tegal
(12) Banyumas (25) Blora?
(26) Kebumen
(27) Gtabajan

District of Origin

(This will vary by Province.)

For Sitiung I + II :

C. Java (1)
(1) = Wonogiri

Upanj

C. Java (1)
(2) = Semarang

E. Java (2)

- (1) Sutabaya (3) Kediri
(2) Jember (4) Trenggalek
(5) Blora?

Joqyakarta (4)

- (1) Joqyakarta
(2) Bantul
(3) Wonsari

W. Java (3)

- (1) Bondung (6) Garut
(2) Sumedung (7) Cirebon
(3) Cianjur (8) Sukabumi
(4) Tasik Malaya (9) Sukang
(5) Indramayu (10) Purwakarta

Bali (7)

- (1) Badung
(2) Klungrung
(3) Granjar
(4) Karangasem
(5) Bangli
(6) Tabanan
(7) Jembrana
(8) Buleleng (Singaraja)

Date of Arrival - Core Group

Month A6
Year A7
Both A8

Month/Year < for Household Head and all other persons appearing on Card #1 >

Date of Arrival - Other

Month B1
Year B2
Date B3

Month/Year < for all persons appearing on a Card #2, if different from Date of Arrival for Core Group >

Blank < if same as " >

Migrant Type - Core Group

A9, A74-A78

- should be the same for all persons on Card #1

Migrant Type (other)

Assume all siting are (1) unless indicated otherwise

- | | |
|-------------------------------|----------------------|
| (1) General Transmigrant | TU, TUNSP, Umun |
| - (2) Spontaneous | |
| - (3) Spontan DBB | w/ assistance |
| (4) Swakarya | Assisted Spontaneous |
| (5) Sosial | |
| (6) Local | |
| - (7) Spontan TBB | w/o assistance |
| - (8) Followed family | |
| (9) ABRI - military (or PKBI) | |
| (0) No response or unknown | |

A10-A24

Age

Age in years

(0) Unknown

(1) If zero or 1 years old

(99) If 99 years or older

tahun (thn) = years

bulan (bln) = months

0 to 23 months

Education

A32-A40

(1)

(2)

(3)

(4)

(5)

(6)

(7)

(8)

(9)

(0)

% Hoe

Percentage of time spent hoeing, as given

(0) ~~No response~~; zero time

(999) No response but probably not zero time

A13, A18, A24, A29
 B8, B15, B22, B29, B36

Type of Outside Work

- (0)	No response		di rumah = at home
- (1)	Farmer	Tani, Petani	
- (2)	Farm Laborer	Taniburuh	
- (3)	Unskilled laborer	Buruh	
- (4)	Trader	Dagang	
- (5)	Shopkeeper	Warung	
- (6)	Craftsman, skilled worker	Tukang	Menjait - seamstress
- (7)	White collar, clerical	Karyawan	
- (8)	Military	ABRI	
- (9)	Unemployed	Terlantar; numpang	
- (10)	Village administration	Pegawai (see 18)	
✓ - (11)	Lumbering	Tukang Kayu	gesek
- (12)	Teacher	Guru Sekolah	
- (13)	Driver	Sopir	
- (14)	Estate-planning work, PNP		
- (15)	(No work)		
- (16)	Road + Village Construction	Buruh also	
- (17)	Student	Sekolah	
- (18)	Government Employee	Pegawai (see 10)	
- (19)	Medical	Dukun	
- (20)	Livestock herder	Per. ternakan	
✓ - (21)	Gesek		
- (22)	Farm work for parent		
- (23)	land clearing	Pencabang	
✓ - (24)	Geogai	wagatator Sawmill	
- (25)	rotan		
(99)	Other	26 trader 27 Rembantu - Surambi, helper	

28 - seed farm

41	1 mo/yr = 3 days	48	8 mo/yr
42	2 mo/yr = 6	49	9 mo/yr
43	3 mo/yr = 9	50	10 mo/yr
44	4 mo/yr = 12	51	11 mo/yr
45	5 mo/yr = 15	60	
46	6 mo/yr = 18		
47	7 mo/yr = 21		

Days/mo. of outside work

A14, A19, A25, A30
B9, B16, B23, B30, B37

As given

(0) None or no response

(4-) If given as mo./yr., Code "4" plus the # of months, eg "43" = 3 mo/yr.

(60) Daily parttime work on an intermittent basis "selamanya," "tukang di rumah"

Relationship - family data

A20, A26
B4, ~~B7~~, B11, B18, B25, B32

(0) Unknown

Male

Female

(10) Male, Unspecified

(20) Female, unspecified

(11) Head of House KK

(21) Wife / head of house Isterei

(12) Son

(22) Daughter

Anak

(13) Son-in-law

(23) Daughter-in-law

Menantu

(14) Male grandchild

(24) Granddaughter

Cucu

(15) Father

Ayah

(25) Mother

Orang Tua

Grandfather

Grandmother

Nenek

(16) Brother

(26) Sister

Adik (younger) Kakak (older)

(17) Father-in-law

(27) Mother-in-law

Brother-in-law

Sister-in-law

Mertua

(18) Nephew

(28) Niece

(19) Other

(29) Other

Children Under 12 years:

Age 12 Not inc

Sex

- (1) Male
- (2) Female
- (0) Not given

A32, A34, A36, A38, A40, A42,
A44

Age

Age in years, except:

- (0) Not given
- (1) 0 to 23 months

A33, A35, A37, A39, A41, A43,
A45

Do NOT USE IF:

- 1) Age is 12 or older
- 2) The child is not the son or daughter of the household head
- 3) % ttoc is not zero

Land Preparation :

Ha Ready to Plant

Ha. just cleared

Ha. not yet cleared

Hectares to 2 decimal places, as given

C1

C2

C3

Distance f/ houselot to parcels :

Size

- Size of parcel in Hectares; 2 decimals

km f/ Houselot

- Distance of parcel from Houselot; 2 decimals

C4, C6, C8, C10

C5, C7, C9, C11

of Trees :

Column 1

of coconut trees

Kelapa

C12

Column 2

rubber

Karet

C13

Column 3

oil palm

Kelapa Sawit

C14

Column 4

{ Coffee
tea

Kopi
teh

C15

Column 5

{ Cloves
cinnamon
nutmeg

Cengkih
Kayu Manis
Pala

C16

Column 6

Citrus

Jeruk

C17

Column 7

Pepper

Lada

C18

Column 8

Fruit trees

C19

Rambutan, Nangka, Jambu, Durian, Petai (Petai Bean),

Apoket (Avocado), Mangga (Mango), Pisong (Banana)

Sirsak (Soursop)

Column 9

Wood Product Trees

C20

Jati (Teak), Pinus (Pine), Kapok, Albetsia

Hectares of Perennials (- Not in sitting form)

Ha. Now planted } to two decimals C21

Ha Planned } C22

~~Mixed/Unmixed~~

Mixed/Unmixed C23

(0) Unmixed; no response

(1) Mixed crop

Crops + Yields:

Cassava:
Use (5kg/ontology)
(5kg/plant)

Yield

D1, D5, D9, D13, D18, D23, D28

Actual yield in 10 kg increments (Bananas = # of bunches divided by 10)

Gantang = 3.1 kg
(if rice)

Eg. 300 kg = "30" 20 kg = "2" 55 kg = "6"

Note: Ton = 1000 kg code "100"

Kwt = 100 kg code as "10"

($\frac{1}{4}$ Ton = 25 ; $1\frac{1}{2}$ kwt = "15" etc.)

If yield exceeds available space,

code "999" or "9999"

If corn data is in ears ("toughkals"), use $33\frac{1}{3}$ ears = 10 kg.

Hectares Planted D1, D6, D10, D14, D19, D24, D29

To 2 decimals.

10000 m² = 1 hectare

Mixed/Unmixed

D3, D7, D11, D15, D19, D25, D30

(0) Unmixed; no response

(1) Mixed

Crop Code

D17, D22, D27

for crops other than Dry Rice (Padi Ladang),
Wet Rice (padi sawa; padi rawa),
Corn (Jagung), Cassava (Ubi pohon)

- (1) Ubi jalar sweet potato
- (2) Kacang tanah peanuts (or "kacang")
- (3) Kedelai soy beans
- (4) Kacang, other than "tanah" - beans, other
- (5) Tembakau tobacco
- (6) Cabe; cabe merah chile
- (7) Kentang potatoes
- (8) Talas - taro
- (9) ^{Bananas} Pisang - D4, D8, D12, D16, D20, D26, D31
- 0% Sold

- (0) None; no response
- (1) Between 0 + 25%
- (2) 25%
- (3) Between 25 + 50%
- (4) 50%
- (5) Between 50 + 75%
- (6) 75%
- (7) Between 75 + 100%
- (8) 100%
- (10) Lombok - Red pepper
- (11) Ketimun - Cucumber
- (12) Terung - egg plant

kwt = 100kg
tan = 1000kg

Agricultural Inputs

Fertilizers:

Type

Fertilizers:

E1, E4

Pesticides/

Herbicides:

E7, E10

Poisons:

E13, E16

(1) Urea, kg	(1) Unspecified Pesticide $\frac{1}{10}$ kg	(1) Organo Phosphorus $\frac{1}{10}$ lt
(2) TSP, kg	(2) Unspecified Pesticide $\frac{1}{10}$ lt.	(2) Phosphate $\frac{1}{10}$ oz.
(3) NPK, kg	(3) Dison (pesticide) $\frac{1}{10}$ lt.	(3) Obat Tikus $\frac{1}{10}$ unit
(4) KCl, kg	(4) Insecticide $\frac{1}{10}$ lt	(4)
(5) DAP, kg	(5) Lebaycide (pesticide) $\frac{1}{10}$ lt	(5)
(6)	(6) Unspecified Herbicide $\frac{1}{10}$ lt	(6) Unspecified Poison $\frac{1}{10}$ oz.
(7)	(7)	(7) Unspecified Poison $\frac{1}{10}$ lt.
(8)	(8)	(8)
(9) Other	(9) Other $\frac{1}{10}$ unit	(9) Other $\frac{1}{10}$ unit
(0) Other	(0)	(0)

kg = 10 ons
 1 ons = 100g
 = $\frac{1}{10}$ kg

Amount E2, E5, E8, E11, E14, E17, E21

Use the units given above for each individual input; eg. code $1\frac{1}{2}$ liters of dison as "15."

(Note: 1000cc = 1 liter.)

kwt = 100kg.

Purchased / Provided

E3, E6, E9, E12, E15, E18, E22

(0) Provided (2) BIMAS

(1) Purchased

Green Manure (Pupuk Kandang)

E23

(0) Not used or ~~not~~ mentioned (1) Used

Land Owned, Java + Sumatera (Tanah)

Houseplot : Pekarangan E24, E29
Dry Fields: Ladang E25, E30
Wet Fields: Sawah E26, E31
Other -- E33

Code hectares of each to 2 decimal places.

Other land = Code for future use E32

(1)	(6)
(2)	(7)
(3)	(8)
(4)	(9)
(5)	(0)

Type of House (Rumah)

E34, E35

(1)	Bamboo	Gedeg
(2)	Board	Papan
(3)	Cement	Semen
(4)	$\frac{1}{2}$ Bamboo, $\frac{1}{2}$ Board	
(5)	$\frac{1}{2}$ Board, $\frac{1}{2}$ Cement	
(6)	Rock	Batu
(7)		
(8)		
(9)	Other	
(0)	No house or no response	

Property (Milik)

Code the actual # of each item.

Two spaces are allowed for "goats" and "Other #1."

Cattle are coded by "how obtained" if the information is given

Purchased

F2, F17

from Government (given) : if "Transmig," "Banpres,"

F3, F18

on Loan : if nandan, gaduan, etc.

F4, F19

Codes for "Other #1" + "Other #2

F12, F14,

F27, F29

(1)

(2) Furniture

Alat

(3) Gold

Emas

(4) Farm implements

Cangkul

(5) Chickens

Ayam

(6) Pig

Babi

(7) Duck

Itik

(8) Biti

Sheep

(9) Other

(0)

Money brought f/ Java × \$1000

F31

Rupees × \$1000 ; eg 10,000Rp = "10"
(No data for Siting I + II)

Occupation #1 ; Occupation #2 ; Java, Sumatera ^{F32, F33} ; ^{F36, F37}

- | | |
|--------------------------------------|-------------------|
| (0) No response | |
| (1) Farmer | Tani, Petani |
| (2) Farm Laborer | Taniburuh |
| (3) Unskilled Laborer | Buruh |
| (4) Trader | Dagang, Berdagang |
| (5) Shopkeeper | Warung |
| (6) Craftsman, Skilled worker | Tukang |
| (7) White collar, clerical | Karyawan |
| (8) Military | ABRI |
| (9) Unemployed | |
| (10) Village administration | Pegawai (see 18) |
| (11) Lumbering | Tukang Kayu |
| (12) Teacher | Guru Sekolah |
| (13) Driver | Sopir |
| (14) Estate-planning, PNP | |
| (15) (No work) | |
| (16) Road + Village Construction | (Buruh also) |
| (17) Student | Sekolah |
| (18) Gov't Employee | Pegawai (see 10) |
| (19) Medical | Dokter |
| (20) Livestock herder | Per. ternak-an |
| (21) Gesek | |
| (22) work with parents, or dependent | |
| (23) | |
| (99) Other | |
- Same codes as Type of Outside Work
Bettani, Berdani
Not Tukang Kayu

Days/mo. non-farm work, Java + Sumatera
F34 F35

Code as given.

50 = a small amt parttime spread thruout the year

4X = X months/yr (eg "43" = 3 mo/yr)

50 = 10 mo/yr

51 = 11 mo/yr

F38

Times Returned

People Brought Back

F39

of Family wanting to transmigrate

F40

Code #'s given.

Income in Sumatera compared to Java

F41

- (1) Less
- (2) Same
- (3) More
- (0) No response

Situation here compared to expected

F42

- (1) Worse
- (2) Same
- (3) Better
- (0) No response

Problems in Sumatera

F43, F44, F45, F46

- (0) No response - (26) Death in family
- (1) Poor land - (27) No money for family expenses
- (2) Pests - disease - (28) Have not finished opening land
- (3) Pests: pigs; mice - (29) Can't repay Bimas
- (4) Irregular Rainfall - (30) Work problem
- (5) Need (no) irrigation - (31) Need road or transportation
- (6) No Capital - (32) Need cow
- (7) Hard to make a living (33) Problems with locals
- (8) Shortage of fertilizer - (34) Long Dry Season
- (9) No/poor seeds (35) Alang-Alang
- (10) Low prices for farm produce (36) No Govt Assist.
- (11) Sickness Kesehatan (37) Drinking Water (Air minum)
- (12) Shortage/lateness of pesticides (38) Housing
- (13) Economic problem before harvest (39) No sports!
- (14) Economic problem: unspecified (40) Sanitation
- (15) Poor Crops (41) Education
- (16) Shortage of fertilizer + pesticides (42) Land too far
- (17) Poor price of cassava (43) Haven't gotten all land
- (18) Too little knowledge of farming - Infrastructure (44) Pests - unspecified
- (19) High prices for goods (45) Livestock disease
- (20) No problems - (46) Indebtedness
- (21) Marketing - (47) Dry season water shortage
- (22) No food mencari upah tenaga kerja - (48) Planting palawija
- (23) Too little labor (49) Poor tools
- (24) No money to pay labor (50) Problems with tree crops
- (25) No outside work

OVER
FOR
RECORD

Problems in Sumatra (RECODES)

F43 F44 F45 F46

<u>Recode:</u>	<u>Includes:</u>
0 No response	0
1 Pests, disease	2, 3, 44
2 Poor land, soil	1
3 Land/labor	23, 24, 28, 42, 43
4 Marketing	10, 17, 21
5 Infrastructure	18, 19, 31
6 Drinking water	37
7 Sickness/Death	11, 26, 40
8 Agricultural Inputs	8, 9, 12, 16, 49
9 Household economy	6, 7, 22, 27, 29, 46
10 Climate/Water	4, 5, 13, 14, 34, 47, 48
11 Poor crops	15
12 Off-farm	25, 30
13 Cow	32
14 Other	All others

