RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD	SIZE	POSITION TYPE	CODES	TITLE		
1	6	1-6		RECORD IDENTIFICATION NUMBER		
2	1	7		PROVINCE		
			0	NEWFOUNDLAND		
			1	PRINCE EDWARD ISLAND		
			2	NOVA SCOTIA		
			3	NEW BRUNSWICK		
			4	QUEBEC		
			5	ONTARIO		
			6	MANITOBA		
			7	SASKATCHEWAN		
			8	ALBERTA		
			9	BRITISH COLUMBIA		
3	1	8		SEX		
			1	MALE		
			2	FEMALE		
4	1	9		MARITAL STATUS		
4	'	Э	1	MARRIED		
			2	SINGLE		
			3	OTHER		
			3	OTTEN		
5	1	10		RELATIONSHIP TO HEAD OF ECONOMIC FAMILY		
-	-	. •	1	HEAD OF FAMILY		
			2	SPOUSE		
			3	SON OR DAUGHTER		
			4	PARENT OR PARENT-IN-LAW		
			5	SON/DAUGHTER-IN-LAW		
			6	OTHER RELATIVE		
	RECORD LAYOUT - CLICHÉ D'ARTICLE					

SWH81.xls

SURVEY OF 1981 WORK HISTORY- PERSON FILE

FIELD	SIZE	POSITION 7	TYPE	CODES	TITLE
6	1	11			AGE GROUP
				1	15-16
				2	17-19
				3	20-24
				4	25-34
				5	35-44
				6	45-54
				7	55-64
				8	65-69
				9	70+
7	1	12			EDUCATIONAL ATTAINMENT
				1	NONE OR ELEMENTARY
				2	HIGH SCHOOL (SOME OR COMPLETED)
				3	SOME POST-SECONDARY
				4	POST-SECONDARY CERTIFICATE OR DIPLOMA
				5	UNIVERSITY DEGREE
8	2	13-14	Q10		FOR HOW MANY DIFFERENT EMPLOYERS DIDWORK
					<u>IN 1981?</u>
				00-15	NUMBER OF EMPLOYERS

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD	SIZE	POSITION	TYPE	CODES	TITLE - EMPLOYER 1
9	4	15-18	Q12	MMYY	WHEN DIDSTART WORKING FOR THIS EMPLOYER?
				bbbb	N/A
10	12	19-30	Q13	0 1	DID YOU WORK FOR THIS EMPLOYER IN JANUARY? NO YES
				0 1	DID YOU WORK FOR THIS EMPLOYER IN FEBRUARY? NO YES
				0 1	DID YOU WORK FOR THIS EMPLOYER IN MARCH? NO YES
				0 1	DID YOU WORK FOR THIS EMPLOYER IN APRIL? NO YES
				0 1	DID YOU WORK FOR THIS EMPLOYER IN MAY? NO YES
				0 1	DID YOU WORK FOR THIS EMPLOYER IN JUNE? NO YES
			R	0 1 ECORD I	DID YOU WORK FOR THIS EMPLOYER IN JULY? NO YES LAYOUT - CLICHÉ D'ARTICLE

SURVEY OF 1981 WORK HISTORY- PERSON FILE

FIELD SIZE POSITION TYPE CODES TITLE - EMPLOYER 1

DID YOU WORK FOR THIS EMPLOYER IN AUGUST?

			0 1	NO YES		
			0 1	DID YOU WORK FOR THIS EMPLOYER IN SEPTEMBER? NO YES		
			0 1	DID YOU WORK FOR THIS EMPLOYER IN OCTOBER? NO YES		
			0 1	DID YOU WORK FOR THIS EMPLOYER IN NOVEMBER? NO YES		
			0 1	DID YOU WORK FOR THIS EMPLOYER IN DECEMBER? NO YES		
11	3	31-33	001 002 003 004 005 006 007 008	INDUSTRY AGRICULTURE FORESTRY HUNTING, FISHING & TRAPPING METAL MINES MINERAL FUELS NON-METAL MINES QUARRIES & SAND PITS SERVICES INCIDENTAL TO MINING		
	RECORD EATOUT - CLICILE D'ARTICLE					

FIELD SIZE POSITION TYPE CODES	TITLE - EMPLOYER 1
009	FOOD & BEVERAGE INDUSTRIES
010	TOBACCO PRODUCTS INDUSTRIES
011	RUBBER & PLASTICS PRODUCTS INDUSTRIES

012	LEATHER INDUSTRIES				
013	TEXTILES INDUSTRIES				
014	KNITTING MILLS				
015	CLOTHING INDUSTRIES				
016	WOOD INDUSTRIES				
017	FURNITURE & FIXTURE INDUSTRIES				
018	PAPER AND ALLIED INDUSTRIES				
019	PRINTING, PUBLISHING & ALLIED INDUSTRIES				
020	PRIMARY METAL INDUSTRIES				
021	METAL FABRICATING				
022	MACHINERY INDUSTRIES				
023	TRANSPORTATION EQUIPMENT INDUSTRIES				
024	ELECTRICAL PRODUCTS INDUSTRIES				
025	NON-METALLIC MINERAL PRODUCTS INDUSTRIES				
026	PETROLEUM & COAL PRODUCTS INDUSTRIES				
027	CHEMICAL & CHEMICAL PRODUCTS INDUSTRIES				
028	MISCELLANEOUS MANUFACTURING INDUSTRIES				
029	GENERAL CONTRACTORS				
030	SPECIAL TRADE CONTRACTORS				
031	TRANSPORTATION				
032	STORAGE				
033	COMMUNICATION				
034	ELECTRIC POWER, GAS AND WATER UTILITIES				
035	WHOLESALE TRADE				
036	RETAIL TRADE				
037	FINANCE INDUSTRIES				
038	INSURANCE CARRIERS				
RECORD LAYOUT - CLICHÉ D'ARTICLE					

FIELD SIZE POSITION TYPE CODES	TITLE - EMPLOYER 1
039	INSURANCE AGENCIES & REAL ESTATE INDUSTRY
040	EDUCATION & RELATED SERVICES
041	HEALTH & WELFARE SERVICES
042	RELIGIOUS ORGANIZATIONS
043	AMUSEMENT & RECREATION SERVICES

			044 045 046 047 048 049 050 051 bbb	SERVICES TO BUSINESS MANAGEMENT PERSONAL SERVICES ACCOMMODATION & FOOD SERVICES MISCELLANEOUS SERVICES FEDERAL ADMINISTRATION PROVINCIAL ADMINISTRATION LOCAL ADMINISTRATION OTHER GOVERNMENT OFFICES N/A				
12	3	34-36	004	OCCUPATION				
			001	OFFICIALS AND ADMINISTRATORS, GOVERNMENT				
			002	OTHER MANAGERS AND ADMINISTRATORS				
			003	MANAGEMENT AND ADMINISTRATORS RELATED				
			004	PHYSICAL AND LIFE SCIENCES				
			005	MATHS, STATS, SYSTEMS ANALYSIS AND RELATED				
			006	ARCHITECTS AND ENGINEERS				
			007	ARCHITECTURE AND ENGINEERING RELATED				
			800	SOCIAL SCIENCES AND RELATED				
			009	RELIGION				
			010	UNIVERSITY TEACHING AND RELATED				
			011	ELEMENTARY, SECONDARY TEACHING AND RELATED				
			012	OTHER TEACHING AND RELATED				
			013	HEALTH DIAGNOSING AND TREATING				
			014	NURSING, THERAPY AND RELATED				
	RECORD LAYOUT - CLICHÉ D'ARTICLE							

FIELD SIZE POSITION TYPE C	ODES	TITLE - EMPLOYER 1
	015	MEDICINE AND HEALTH RELATED
	016	ARTISTIC AND RECREATION
	017	STENOGRAPHIC AND TYPING
	018	BOOKKEEPING, ACCOUNT-RECORDING AND RELATED
	019	OFFICE MACHINE AND E.D.P. OPERATORS
	020	MATERIAL RECORDING, SCHEDULING AND DISTRIBUTION
	021	RECEPTION, INF., MAIL AND MESSAGE DISTRIBUTION

022	LIBRARY, FILE, CORRESP., OTHER CLERICAL AND				
	RELATED				
023	SALES, COMMODITIES				
024	SALES, SERVICES AND OTHER SALES				
025	PROTECTED SERVICES				
026	FOOD & BEV. PREPAR. & RELATED LODGING & ACCOM.				
027	PERSONAL, APPAREL & FURNISHINGS SERVICES				
028	OTHER SERVICE OCCUPATIONS				
029	FARMERS AND FARM MANAGEMENT				
030	OTHER FARMING, HORTICULTURE AND ANIMAL HUSB.				
031	FISHING, HUNTING, TRAPPING AND RELATED				
032	FORESTRY AND LOGGING				
033	MINING AND QUARRYING, INCL. OIL AND GAS FIELD				
034	FOOD , BEVERAGE AND RELATED (PROCESSING)				
035	OTHER PROCESSING OCCUPATIONS				
036	METAL SHAPING AND FORMING OCCUPATIONS				
037	OTHER MACHINING OCCUPATIONS				
038	METAL PRODUCTS, N.E.C.				
039	ELECTRICAL, ELECTRONIC & RELATED EQUIPMENT				
040	TEXTILES, FURS AND LEATHER GOODS				
041	WOOD PRODUCTS, RUBBER, PLASTICS & OTHER				
	RELATED				
042	MECHANICS & REPAIRMEN, EXCEPT ELECTRICAL				
RECORD LAYOUT - CLICHÉ D'ARTICLE					

FIELD SIZE POSITION TYPE CODES	TITLE - EMPLOYER 1
043	EXCAVATING, GRADING, PAVING AND RELATED
044	ELEC. POWER, LIGHT & WIRE COMM. EQUIP., ERECTING,
	INSTAL. & REPAIR
045	OTHER CONSTRUCTION TRADES
046	MOTOR TRANSPORT OPERATORS
047	OTHER TRANSPORTATION OPERATORS
048	MATERIAL HANDLING
049	OTHER CRAFTS AND EQUIPMENT OPERATOR
050	OCCUPATION NOT ELSEWHERE CLASSIFIED

				bbb	N/A
13	1	37		1 2 3 4 5 6 7 b	CLASS OF WORKER PAID WORKER - PRIVATE (EXCL. OWNERS OF INCORP. BUS.) PAID WORKER - GOV'T BUS. PAID WORKER - GOV'T NON-BUSINESS EMPLOYER OWN ACCOUNT UNPAID FAMILY WORKER OWNER OF INCORPORATED BUSINESS N/A
14	1	38	Q18	1 2 b	DIDUSUALLY WORK THE SAME NO. OF HOURS EACH MONTH FOR THIS EMPLOYER YES NO N/A

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD	SIZE	POSITION	TYPE	CODES	TITLE - EMPLOYER 1
15	1	39	Q19		WHAT WAS THE REASON FOR THIS CHANGE?
				1	OWN ILLNESS OR DISABILITY
				2	PERSONAL OR FAMILY RESPONSIBILITIES (EXCLUDING
					CHILD CARE)
				3	GOING TO SCHOOL
				4	LABOUR DISPUTE
				5	CHILD CARE
				6	ON CALL
				7	INCREASE IN EMPLOYER'S BUSINESS
				8	DECREASE IN EMPLOYER'S BUSINESS
				0	OTHER

				b	N/A
16	1	40	Q20	1 2 3 4 b	HOW MANY WEEKS PER MONTH DIDUSUALLY WORK FOR THIS EMPLOYER? ONE WEEK TWO WEEKS THREE WEEKS FOUR WEEKS N/A
17	1	41	Q21 RE	1 2 3 4 5 6 7 b	HOW MANY DAYS PER WEEK DIDUSUALLY WORK? ONE DAY TWO DAYS THREE DAYS FOUR DAYS FIVE DAYS SIX DAYS SEVEN DAYS N/A LAYOUT - CLICHÉ D'ARTICLE

FIELD	SIZE	POSITION	TYPE	CODES	TITLE - EMPLOYER 1
18	2	42-43	Q22		HOW MANY HOURS PER DAY DIDUSUALLY WORK?
				1	ONE HOUR
				2	TWO HOURS
				3	THREE HOURS
				4	FOUR HOURS
				5	FIVE HOURS
				6	SIX HOURS
				7	SEVEN HOURS
				8	EIGHT HOURS
				9	NINE HOURS
				10	TEN HOURS
				11	ELEVEN HOURS
				12	TWELVE HOURS

THIRTEEN HOURS 13 **FOURTEEN HOURS** 14 15 FIFTEEN HOURS SIXTEEN HOURS 16 17 **SEVENTEEN HOURS** EIGHTEEN HOURS 18 NINETEEN HOURS 19 TWENTY HOURS 20 TWENTY-ONE HOURS 21 TWENTY-TWO HOURS 22 TWENTY-THREE HOURS 23 24 TWENTY-FOUR HOURS N/A bb

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD	SIZE	POSITION	TYPE	CODES	TITLE - EMPLOYER 1
19	2	44-45	Q24		APPROX. HOW MANY ADDITIONAL HOURS PER MONTH
					WOULDHAVE PREFERRED TO WORK FOR THIS
					EMPLOYER?
				00-99	
				bb	N/A
20	3	46-48	Q25A		WHAT WERE THE REASONSDID NOT WORK THESE
					ADDITIONAL HOURS?
				1	OWN ILLNESS OR DISABILITY
				2	PERSONAL OR FAMILY RESPONSIBILITIES (EXCLUDING
					CHILD CARE)
				3	GOING TO SCHOOL
				4	ADDITIONAL HOURS NOT OFFERED BY EMPLOYER
				5	CHILD CARE
				6	SCHEDULING OF ADDITIONAL HOURS NOT SUITABLE

PAYMENT FOR ADDITIONAL HOURS NOT SUFFICIENT 7 8 TRANSPORTATION PROBLEMS 9 NO REASON GIVEN 0 OTHER N/A Q25B WHAT WERE THE REASONS...DID NOT WORK THESE **ADDITIONAL HOURS?** OWN ILLNESS OR DISABILITY 1 PERSONAL OR FAMILY RESPONSIBILITIES (EXCLUDING 2 CHILD CARE) GOING TO SCHOOL 3 4 ADDITIONAL HOURS NOT OFFERED BY EMPLOYER CHILD CARE SCHEDULING OF ADDITIONAL HOURS NOT SUITABLE RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD SIZE POSITION TYPE	CODES	TITLE - EMPLOYER 1
	7	PAYMENT FOR ADDITIONAL HOURS NOT SUFFICIENT
	8	TRANSPORTATION PROBLEMS
	9	NO REASON GIVEN
	0	OTHER
	b	N/A
25C		WHAT WERE THE REASONSDID NOT WORK THESE
		ADDITIONAL HOURS?
	1	OWN ILLNESS OR DISABILITY
	2	PERSONAL OR FAMILY RESPONSIBILITIES (EXCLUDING
		CHILD CARE)
	3	GOING TO SCHOOL
	4	ADDITIONAL HOURS NOT OFFERED BY EMPLOYER
	5	CHILD CARE
	6	SCHEDULING OF ADDITIONAL HOURS NOT SUITABLE
	7	PAYMENT FOR ADDITIONAL HOURS NOT SUFFICIENT
	8	TRANSPORTATION PROBLEMS

				9 0 b	NO REASON GIVEN OTHER N/A
21	1	49	Q26		WASA MEMBER OF A UNION OR OTHER GROUP WHICH BARGAINS COLLECTIVELY WITH THIS EMPLOYER?
				1	YES
				2	NO
				b	N/A

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD	SIZE	POSITION	TYPE	CODES	TITLE - EMPLOYER 1
22	7	50-56	Q27A		WHAT WAS'S USUAL WAGE OR SALARY BEFORE
					TAXES AND OTHER DEDUCTIONS FROM THIS
					EMPLOYER?
				0000008 -	SALARY CONSISTS OF 7 DIGITS THE LAST TWO DIGITS
				9999999	ARE CENTS, (I.E., \$0.08 - \$99,999.99)
				bbbbbbb	N/A
23	1	57	Q27B		RATE CODE
				1	PER HOUR
				2	PER DAY
				3	PER WEEK
				4	PER MONTH
				5	PER YEAR
				6	TOTAL EARNING FROM THIS EMPLOYER IN '81
				b	N/A
24	2	58-59	DV1		TOTAL NUMBER OF MONTHS WORKED FOR THIS
					EMPLOYER IN 1981 (completed for every job, regardless of
					class of worker)

25 3 60-62 DV2 TOTAL HOURS WORKED PER MONTH FOR THIS
EMPLOYER?

001-672 NUMBER OF HOURS PER MONTH
bbb N/A

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD	SIZE	POSITION	TYPE	CODES	TITLE - EMPLOYER 1
26	5	63-67	DV3		HOURLY WAGE RATE FROM THIS EMPLOYER?
				00006- 27000 bbbb	HOURLY WAGE (I.e., \$0.06 - \$270.00) N/A
27	7	68-74		bbbbbbb	FILLER

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD	SIZE	POSITION	TYPE	CODES	TITLE - EMPLOYER 2
28	4	75-78	Q12	MMYY bbbb	WHEN DIDSTART WORKING FOR THIS EMPLOYER? MONTH,YEAR N/A
29	12	79-90	Q13	0 1	DID YOU WORK FOR THIS EMPLOYER IN JANUARY? NO YES
				0 1	DID YOU WORK FOR THIS EMPLOYER IN FEBRUARY? NO YES
				0 1	DID YOU WORK FOR THIS EMPLOYER IN MARCH? NO YES
				0 1	DID YOU WORK FOR THIS EMPLOYER IN APRIL? NO YES
				0 1	DID YOU WORK FOR THIS EMPLOYER IN MAY? NO YES

DID YOU WORK FOR THIS EMPLOYER IN JUNE?

- 0 NO
- 1 YES

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD SIZE POSITION TYPE	CODES	TITLE - EMPLOYER 2
	0 1	DID YOU WORK FOR THIS EMPLOYER IN JULY? NO YES
	0 1	DID YOU WORK FOR THIS EMPLOYER IN AUGUST? NO YES
	0 1	DID YOU WORK FOR THIS EMPLOYER IN SEPTEMBER? NO YES
	0 1	DID YOU WORK FOR THIS EMPLOYER IN OCTOBER? NO YES
	0 1	DID YOU WORK FOR THIS EMPLOYER IN NOVEMBER? NO YES
	0 1	DID YOU WORK FOR THIS EMPLOYER IN DECEMBER? NO YES
30 3 91-93		INDUSTRY

001 AGRICULTURE
002 FORESTRY
003 HUNTING, FISHING & TRAPPING
004 METAL MINES
005 MINERAL FUELS

RECORD LAYOUT - CLICHÉ D'ARTICLE

S TITLE - EMPLOYER 2
NON-METAL MINES
QUARRIES & SAND PITS
SERVICES INCIDENTAL TO MINING
TOBACCO PRODUCTS INDUSTRIES
RUBBER & PLASTICS PRODUCTS INDUSTRIES
LEATHER INDUSTRIES
TEXTILES INDUSTRIES
KNITTING MILLS
CLOTHING INDUSTRIES
WOOD INDUSTRIES
FURNITURE & FIXTURE INDUSTRIES
PAPER AND ALLIED INDUSTRIES
PRINTING, PUBLISHING & ALLIED INDUSTRIES
PRIMARY METAL INDUSTRIES
METAL FABRICATING
MACHINERY INDUSTRIES
TRANSPORTATION EQUIPMENT INDUSTRIES
ELECTRICAL PRODUCTS INDUSTRIES
NON-METALLIC MINERAL PRODUCTS INDUSTRIES
PETROLEUM & COAL PRODUCTS INDUSTRIES
CHEMICAL & CHEMICAL PRODUCTS INDUSTRIES
MISCELLANEOUS MANUFACTURING INDUSTRIES
GENERAL CONTRACTORS
SPECIAL TRADE CONTRACTORS
TRANSPORTATION
STORAGE

- 033 COMMUNICATION
- 034 ELECTRIC POWER, GAS AND WATER UTILITIES
- 035 WHOLESALE TRADE

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD SIZE POSITION TYPE	CODES	TITLE - EMPLOYER 2
	036	RETAIL TRADE
	037	FINANCE INDUSTRIES
	038	INSURANCE CARRIERS
	039	INSURANCE AGENCIES & REAL ESTATE INDUSTRY
	040	EDUCATION & RELATED SERVICES
	041	HEALTH & WELFARE SERVICES
	042	RELIGIOUS ORGANIZATIONS
	043	AMUSEMENT & RECREATION SERVICES
	044	SERVICES TO BUSINESS MANAGEMENT
	045	PERSONAL SERVICES
	046	ACCOMMODATION & FOOD SERVICES
	047	MISCELLANEOUS SERVICES
	048	FEDERAL ADMINISTRATION
	049	PROVINCIAL ADMINISTRATION
	050	LOCAL ADMINISTRATION
	051	OTHER GOVERNMENT OFFICES
	bbb	N/A
31 3 94-96		OCCUPATION
	001	OFFICIALS AND ADMINISTRATORS, GOVERNMENT
	002	OTHER MANAGERS AND ADMINISTRATORS
	003	MANAGEMENT AND ADMINISTRATORS RELATED
	004	PHYSICAL AND LIFE SCIENCES
	005	MATHS, STATS, SYSTEMS ANALYSIS AND RELATED
	006	ARCHITECTS AND ENGINEERS
	007	ARCHITECTURE AND ENGINEERING RELATED
	800	SOCIAL SCIENCES AND RELATED
	009	RELIGION
	010	UNIVERSITY TEACHING AND RELATED

011 ELEMENTARY, SECONDARY TEACHING AND RELATED RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD SIZE POSITION TYPE CODES	TITLE - EMPLOYER 2
O12	OTHER TEACHING AND RELATED
013	HEALTH DIAGNOSING AND TREATING
013	NURSING, THERAPY AND RELATED
015	MEDICINE AND HEALTH RELATED
016	ARTISTIC AND RECREATION
017	STENOGRAPHIC AND TYPING
018	BOOKKEEPING, ACCOUNT-RECORDING AND RELATED
019	OFFICE MACHINE AND E.D.P. OPERATORS
020	MATERIAL RECORDING, SCHEDULING AND DISTRIBUTION
021	RECEPTION, INF., MAIL AND MESSAGE DISTRIBUTION
022	LIBRARY, FILE, CORRESP., OTHER CLERICAL AND
022	RELATED
023	SALES, COMMODITIES
024	SALES, SERVICES AND OTHER SALES
025	PROTECTED SERVICES
026	FOOD & BEV. PREPAR. & RELATED LODGING & ACCOM.
027	PERSONAL, APPAREL & FURNISHINGS SERVICES
028	OTHER SERVICE OCCUPATIONS
029	FARMERS AND FARM MANAGEMENT
030	OTHER FARMING, HORTICULTURE AND ANIMAL HUSB.
031	FISHING, HUNTING, TRAPPING AND RELATED
032	FORESTRY AND LOGGING
033	MINING AND QUARRYING, INCL. OIL AND GAS FIELD
034	FOOD , BEVERAGE AND RELATED (PROCESSING)
035	OTHER PROCESSING OCCUPATIONS
036	METAL SHAPING AND FORMING OCCUPATIONS
037	OTHER MACHINING OCCUPATIONS
038	METAL PRODUCTS, N.E.C.
039	ELECTRICAL, ELECTRONIC & RELATED EQUIPMENT
040	TEXTILES, FURS AND LEATHER GOODS
RECORD I	_AYOUT - CLICHÉ D'ARTICLE

SURVEY OF 1981 WORK HISTORY- PERSON FILE

FIELD SIZE POSITION TYPE	CODES	TITLE - EMPLOYER 2
	041	WOOD PRODUCTS, RUBBER, PLASTICS & OTHER
		RELATED
	042	MECHANICS & REPAIRMEN, EXCEPT ELECTRICAL
	043	EXCAVATING, GRADING, PAVING AND RELATED
	044	ELEC. POWER, LIGHT & WIRE COMM. EQUIP., ERECTING,
		INSTAL. & REPAIR
	045	OTHER CONSTRUCTION TRADES
	046	MOTOR TRANSPORT OPERATORS
	047	OTHER TRANSPORTATION OPERATORS
	048	MATERIAL HANDLING
	049	OTHER CRAFTS AND EQUIPMENT OPERATOR
	050	OCCUPATION NOT ELSEWHERE CLASSIFIED
	bbb	N/A
32 1 97		CLASS OF WORKER
32 1 97	1	<u>CLASS OF WORKER</u> PAID WORKER - PRIVATE (EXCL. OWNERS OF INCORP.
	ı	BUS.)
	2	PAID WORKER - GOV'T BUS.
	3	PAID WORKER - GOV'T NON-BUSINESS
	4	EMPLOYER
	5	OWN ACCOUNT
	6	UNPAID FAMILY WORKER
	7	OWNER OF INCORPORATED BUSINESS
	b	N/A
33 1 98 Q18		DIDUSUALLY WORK THE SAME NO. OF HOURS EACH
		MONTH FOR THIS EMPLOYER
	1	YES
	2	NO
_	b	N/A AYOUT - CLICHÉ D'ARTICLE

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIFI D	SIZE	POSITION	TYPF	CODES	TITLE - EMPLOYER 2
34	1	99	Q19	30010	WHAT WAS THE REASON FOR THIS CHANGE?
•	•		α.σ	1	OWN ILLNESS OR DISABILITY
				2	PERSONAL OR FAMILY RESPONSIBILITIES (EXCLUDING
					CHILD CARE)
				3	GOING TO SCHOOL
				4	LABOUR DISPUTE
				5	CHILD CARE
				6	ON CALL
				7	INCREASE IN EMPLOYER'S BUSINESS
				8	DECREASE IN EMPLOYER'S BUSINESS
				0	OTHER
				b	N/A
35	1	100	Q20		HOW MANY WEEKS PER MONTH DIDUSUALLY WORK
	•		~_0		FOR THIS EMPLOYER?
				1	ONE WEEK
				2	TWO WEEKS
				3	THREE WEEKS
				4	FOUR WEEKS
				b	N/A
36	1	101	Q21		HOW MANY DAYS PER WEEK DIDUSUALLY WORK?
00	·		α	1	ONE DAY
				2	TWO DAYS
				3	THREE DAYS
				4	FOUR DAYS
				5	FIVE DAYS
				6	SIX DAYS
				7	SEVEN DAYS
				b	N/A
			R	ECORD I	LAYOUT - CLICHÉ D'ARTICLE

SURVEY OF 1981 WORK HISTORY- PERSON FILE

FIELD SIZE POSITION TYPE CODES TITLE - EMPLOYER 2

37	2	102-103	Q22		HOW MANY HOURS PER DAY DIDUSUALLY WORK?
				1	ONE HOUR
				2	TWO HOURS
				3	THREE HOURS
				4	FOUR HOURS
				5	FIVE HOURS
				6	SIX HOURS
				7	SEVEN HOURS
				8	EIGHT HOURS
				9	NINE HOURS
				10	TEN HOURS
				11	ELEVEN HOURS
				12	TWELVE HOURS
				13	THIRTEEN HOURS
				14	FOURTEEN HOURS
				15	FIFTEEN HOURS
				16	SIXTEEN HOURS
				17	SEVENTEEN HOURS
				18	EIGHTEEN HOURS
				19	NINETEEN HOURS
				20	TWENTY HOURS
				21	TWENTY-ONE HOURS
				22	TWENTY-TWO HOURS
				23	TWENTY-THREE HOURS
				24	TWENTY-FOUR HOURS
				bb	N/A

RECORD LAYOUT - CLICHÉ D'ARTICLE

SURVEY OF 1981 WORK HISTORY- PERSON FILE

FIELD SIZE POSITION TYPE CODES

TITLE - EMPLOYER 2

38	2	104-105	Q24	00-99 bb	APPROX. HOW MANY ADDITIONAL HOURS PER MONTH WOULDHAVE PREFERRED TO WORK FOR THIS EMPLOYER? N/A
39	3	106-108	Q25A	1 2 3 4 5 6 7 8 9 0 b	WHAT WERE THE REASONSDID NOT WORK THESE ADDITIONAL HOURS? OWN ILLNESS OR DISABILITY PERSONAL OR FAMILY RESPONSIBILITIES (EXCLUDING CHILD CARE) GOING TO SCHOOL ADDITIONAL HOURS NOT OFFERED BY EMPLOYER CHILD CARE SCHEDULING OF ADDITIONAL HOURS NOT SUITABLE PAYMENT FOR ADDITIONAL HOURS NOT SUFFICIENT TRANSPORTATION PROBLEMS NO REASON GIVEN OTHER N/A
					WHAT WERE THE REASONSDID NOT WORK THESE ADDITIONAL HOURS? OWN ILLNESS OR DISABILITY PERSONAL OR FAMILY RESPONSIBILITIES (EXCLUDING CHILD CARE) GOING TO SCHOOL ADDITIONAL HOURS NOT OFFERED BY EMPLOYER CHILD CARE SCHEDULING OF ADDITIONAL HOURS NOT SUITABLE LAYOUT - CLICHÉ D'ARTICLE

F	FIELD SIZE POSITION TYPE	CODES	TITLE - EMPLOYER 2
		7	PAYMENT FOR ADDITIONAL HOURS NOT SUFFICIENT
		8	TRANSPORTATION PROBLEMS

				9 0 b	NO REASON GIVEN OTHER N/A
			25C	1 2 3 4 5 6 7 8 9 0 b	WHAT WERE THE REASONSDID NOT WORK THESE ADDITIONAL HOURS? OWN ILLNESS OR DISABILITY PERSONAL OR FAMILY RESPONSIBILITIES (EXCLUDING CHILD CARE) GOING TO SCHOOL ADDITIONAL HOURS NOT OFFERED BY EMPLOYER CHILD CARE SCHEDULING OF ADDITIONAL HOURS NOT SUITABLE PAYMENT FOR ADDITIONAL HOURS NOT SUFFICIENT TRANSPORTATION PROBLEMS NO REASON GIVEN OTHER N/A
40	1	109	Q26	1 2 b	WASA MEMBER OF A UNION OR OTHER GROUP WHICH BARGAINS COLLECTIVELY WITH THIS EMPLOYER? YES NO N/A

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD	SIZE	POSITION	TYPE	CODES	TITLE - EMPLOYER 2
41	7	110-116	Q27A		WHAT WAS'S USUAL WAGE OR SALARY BEFORE
					TAXES AND OTHER DEDUCTIONS FROM THIS
					EMPLOYER?

					SALARY CONSISTS OF 7 DIGITS THE LAST TWO DIGITS ARE CENTS, (I.E., \$0.10 - \$80,000.00) N/A
42	1	117	Q27B	1 2 3 4 5 6 b	RATE CODE PER HOUR PER DAY PER WEEK PER MONTH PER YEAR TOTAL EARNING FROM THIS EMPLOYER IN '81 N/A
43	2	118-119	DV1	01-12 bb	TOTAL NUMBER OF MONTHS WORKED FOR THIS EMPLOYER IN 1981 (completed for every job, regardless of class of worker) NUMBER OF MONTHS N/A
44	3	120-122	DV2	001-672 bbb	TOTAL HOURS WORKED PER MONTH FOR THIS EMPLOYER? NUMBER OF HOURS PER MONTH N/A

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD	SIZE	POSITION	TYPE	CODES	TITLE - EMPLOYER 2
45	5	123-127	DV3		HOURLY WAGE RATE FROM THIS EMPLOYER?
				00010 -	
				08151	HOURLY WAGE (I.e., \$0.10 - \$81.51)
				bbbb	N/A

46 7 128-134 bbbbbbb <u>FILLER</u>

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD	SIZE	POSITION	TYPE	CODES	TITLE - EMPLOYER 3
47	4	135-138	Q12	MMYY bbbb	WHEN DIDSTART WORKING FOR THIS EMPLOYER? MONTH,YEAR N/A
48	12	139-150	Q13	0 1	DID YOU WORK FOR THIS EMPLOYER IN JANUARY? NO YES

DID YOU WORK FOR THIS EMPLOYER IN FEBRUARY? NO 0 YES DID YOU WORK FOR THIS EMPLOYER IN MARCH? NO 0 YES **DID YOU WORK FOR THIS EMPLOYER IN APRIL?** NO 0 YES DID YOU WORK FOR THIS EMPLOYER IN MAY? NO 0 YES **DID YOU WORK FOR THIS EMPLOYER IN JUNE?** NO 0 YES

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD SIZE POSITION TYPE CO	ODES	TITLE - EMPLOYER 3
		DID YOU WORK FOR THIS EMPLOYER IN JULY?
	0	NO
	1	YES
		DID YOU WORK FOR THIS EMPLOYER IN AUGUST?
	^	
	0	NO
	1	YES
		DID YOU WORK FOR THIS EMPLOYER IN SEPTEMBER?

			0 1	NO YES
			0 1	DID YOU WORK FOR THIS EMPLOYER IN OCTOBER? NO YES
			0 1	DID YOU WORK FOR THIS EMPLOYER IN NOVEMBER? NO YES
			0 1	DID YOU WORK FOR THIS EMPLOYER IN DECEMBER? NO YES
49	3	151-153	001 002 003 004	INDUSTRY AGRICULTURE FORESTRY HUNTING, FISHING & TRAPPING METAL MINES

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD SIZE POSITION TYPE COL	DES TITLE - EMPLOYER 3	
00	05 MINERAL FUELS	
00	06 NON-METAL MINES	
00	07 QUARRIES & SAND PITS	
00	08 SERVICES INCIDENTAL TO MINING	
00	09 FOOD & BEVERAGE INDUSTRIES	
01	10 TOBACCO PRODUCTS INDUSTRIES	
01	11 RUBBER & PLASTICS PRODUCTS INDUSTRIES	
01	12 LEATHER INDUSTRIES	
01	13 TEXTILES INDUSTRIES	
01	14 KNITTING MILLS	
01	15 CLOTHING INDUSTRIES	

016	WOOD INDUSTRIES
017	FURNITURE & FIXTURE INDUSTRIES
018	PAPER AND ALLIED INDUSTRIES
019	PRINTING, PUBLISHING & ALLIED INDUSTRIES
020	PRIMARY METAL INDUSTRIES
021	METAL FABRICATING
022	MACHINERY INDUSTRIES
023	TRANSPORTATION EQUIPMENT INDUSTRIES
024	ELECTRICAL PRODUCTS INDUSTRIES
025	NON-METALLIC MINERAL PRODUCTS INDUSTRIES
026	PETROLEUM & COAL PRODUCTS INDUSTRIES
027	CHEMICAL & CHEMICAL PRODUCTS INDUSTRIES
028	MISCELLANEOUS MANUFACTURING INDUSTRIES
029	GENERAL CONTRACTORS
030	SPECIAL TRADE CONTRACTORS
031	TRANSPORTATION
032	STORAGE
033	COMMUNICATION
034	ELECTRIC POWER, GAS AND WATER UTILITIES

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD SIZE POSITION TYPE CODES	TITLE - EMPLOYER 3
035	WHOLESALE TRADE
036	RETAIL TRADE
037	FINANCE INDUSTRIES
038	INSURANCE CARRIERS
039	INSURANCE AGENCIES & REAL ESTATE INDUSTRY
040	EDUCATION & RELATED SERVICES
041	HEALTH & WELFARE SERVICES
042	RELIGIOUS ORGANIZATIONS
043	AMUSEMENT & RECREATION SERVICES
044	SERVICES TO BUSINESS MANAGEMENT
045	PERSONAL SERVICES
046	ACCOMMODATION & FOOD SERVICES
047	MISCELLANEOUS SERVICES

			048 049 050 051 bbb	FEDERAL ADMINISTRATION PROVINCIAL ADMINISTRATION LOCAL ADMINISTRATION OTHER GOVERNMENT OFFICES N/A
50	3	154-156	201	OCCUPATION
			001	OFFICIALS AND ADMINISTRATORS, GOVERNMENT
			002	OTHER MANAGERS AND ADMINISTRATORS
			003	MANAGEMENT AND ADMINISTRATORS RELATED
			004	PHYSICAL AND LIFE SCIENCES
			005	MATHS, STATS, SYSTEMS ANALYSIS AND RELATED
			006	ARCHITECTS AND ENGINEERS
			007	ARCHITECTURE AND ENGINEERING RELATED
			800	SOCIAL SCIENCES AND RELATED
			009	RELIGION
			010	UNIVERSITY TEACHING AND RELATED
			RECORD	LAYOUT - CLICHÉ D'ARTICLE

FIELD SIZE POSITION TYPE CODES	TITLE - EMPLOYER 3
011	ELEMENTARY, SECONDARY TEACHING AND RELATED
012	OTHER TEACHING AND RELATED
013	HEALTH DIAGNOSING AND TREATING
014	NURSING, THERAPY AND RELATED
015	MEDICINE AND HEALTH RELATED
016	ARTISTIC AND RECREATION
017	STENOGRAPHIC AND TYPING
018	BOOKKEEPING, ACCOUNT-RECORDING AND RELATED
019	OFFICE MACHINE AND E.D.P. OPERATORS
020	MATERIAL RECORDING, SCHEDULING AND DISTRIBUTION
021	RECEPTION, INF., MAIL AND MESSAGE DISTRIBUTION
022	LIBRARY, FILE, CORRESP., OTHER CLERICAL AND
	RELATED
023	SALES, COMMODITIES
024	SALES, SERVICES AND OTHER SALES

025	PROTECTED SERVICES
026	FOOD & BEV. PREPAR. & RELATED LODGING & ACCOM.
027	PERSONAL, APPAREL & FURNISHINGS SERVICES
028	OTHER SERVICE OCCUPATIONS
029	FARMERS AND FARM MANAGEMENT
030	OTHER FARMING, HORTICULTURE AND ANIMAL HUSB.
031	FISHING, HUNTING, TRAPPING AND RELATED
032	FORESTRY AND LOGGING
033	MINING AND QUARRYING, INCL. OIL AND GAS FIELD
034	FOOD , BEVERAGE AND RELATED (PROCESSING)
035	OTHER PROCESSING OCCUPATIONS
036	METAL SHAPING AND FORMING OCCUPATIONS
037	OTHER MACHINING OCCUPATIONS

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD SIZE POSITION TYPE	CODES	TITLE - EMPLOYER 3
	038	METAL PRODUCTS, N.E.C.
	039	ELECTRICAL, ELECTRONIC & RELATED EQUIPMENT
	040	TEXTILES, FURS AND LEATHER GOODS
	041	WOOD PRODUCTS, RUBBER, PLASTICS & OTHER
		RELATED
	042	MECHANICS & REPAIRMEN, EXCEPT ELECTRICAL
	043	EXCAVATING, GRADING, PAVING AND RELATED
	044	ELEC. POWER, LIGHT & WIRE COMM. EQUIP., ERECTING,
		INSTAL. & REPAIR
	045	OTHER CONSTRUCTION TRADES
	046	MOTOR TRANSPORT OPERATORS
	047	OTHER TRANSPORTATION OPERATORS
	048	MATERIAL HANDLING
	049	OTHER CRAFTS AND EQUIPMENT OPERATOR
	050	OCCUPATION NOT ELSEWHERE CLASSIFIED
	bbb	N/A

51	1	157		CLASS OF WORKER
			1	PAID WORKER - PRIVATE (EXCL. OWNERS OF INCORP.
				BUS.)
			2	PAID WORKER - GOV'T BUS.
			3	PAID WORKER - GOV'T NON-BUSINESS
			4	EMPLOYER
			5	OWN ACCOUNT
			6	UNPAID FAMILY WORKER
			7	OWNER OF INCORPORATED BUSINESS
			b	N/A

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD	SIZE	POSITION	TYPE	CODES	TITLE - EMPLOYER 3
52	1	158	Q18		DIDUSUALLY WORK THE SAME NO. OF HOURS EACH
					MONTH FOR THIS EMPLOYER
				1	YES
				2	NO
				b	N/A
53	1	159	Q19		WHAT WAS THE REASON FOR THIS CHANGE?
55	I	139	QIS	4	OWN ILLNESS OR DISABILITY
				1	
				2	PERSONAL OR FAMILY RESPONSIBILITIES (EXCLUDING
					CHILD CARE)
				3	GOING TO SCHOOL
				4	LABOUR DISPUTE
				5	CHILD CARE
				6	ON CALL
				7	INCREASE IN EMPLOYER'S BUSINESS
				8	DECREASE IN EMPLOYER'S BUSINESS
				0	OTHER
				b	N/A

54	1	160	Q20		HOW MANY WEEKS PER MONTH DIDUSUALLY WORK
					FOR THIS EMPLOYER?
				1	ONE WEEK
				2	TWO WEEKS
				3	THREE WEEKS
				4	FOUR WEEKS
				b	N/A
55	1	161	Q21		HOW MANY DAYS PER WEEK DIDUSUALLY WORK?
				1	ONE DAY
				2	TWO DAYS
			RE	CORD	LAYOUT - CLICHÉ D'ARTICLE

FIELD	SIZE	POSITION	TYPE	CODES	TITLE - EMPLOYER 3
				3	THREE DAYS
				4	FOUR DAYS
				5	FIVE DAYS
				6	SIX DAYS
				7	SEVEN DAYS
				b	N/A
	_	400.400	000		
56	2	162-163	Q22		HOW MANY HOURS PER DAY DIDUSUALLY WORK?
				1	ONE HOUR
				2	TWO HOURS
				3	THREE HOURS
				4	FOUR HOURS
				5	FIVE HOURS
				6	SIX HOURS
				7	SEVEN HOURS
				8	EIGHT HOURS
				9	NINE HOURS
				10	TEN HOURS
				11	ELEVEN HOURS
				12	TWELVE HOURS
				13	THIRTEEN HOURS

- 14 FOURTEEN HOURS15 FIFTEEN HOURS
- 16 SIXTEEN HOURS
- 17 SEVENTEEN HOURS
- 18 EIGHTEEN HOURS
- 19 NINETEEN HOURS
- 20 TWENTY HOURS
- 21 TWENTY-ONE HOURS
- 22 TWENTY-TWO HOURS

RECORD LAYOUT - CLICHÉ D'ARTICLE

EMPLOYER 3
DDITIONAL HOURS PER MONTH
RED TO WORK FOR THIS
ONSDID NOT WORK THESE
LITY
ESPONSIBILITIES (EXCLUDING
,
OFFERED BY EMPLOYER
NAL HOURS NOT SUITABLE
AL HOURS NOT SUFFICIENT
LEMS
-

b N/A

Q25B WHAT WERE THE REASONS...DID NOT WORK THESE ADDITIONAL HOURS?

- 1 OWN ILLNESS OR DISABILITY
- 2 PERSONAL OR FAMILY RESPONSIBILITIES (EXCLUDING CHILD CARE)

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD SIZE POSITION TYPE	CODES	TITLE - EMPLOYER 3
	3	GOING TO SCHOOL
	4	ADDITIONAL HOURS NOT OFFERED BY EMPLOYER
	5	CHILD CARE
	6	SCHEDULING OF ADDITIONAL HOURS NOT SUITABLE
	7	PAYMENT FOR ADDITIONAL HOURS NOT SUFFICIENT
	8	TRANSPORTATION PROBLEMS
	9	NO REASON GIVEN
	0	OTHER
	b	N/A
25C		WHAT WERE THE REASONSDID NOT WORK THESE
		ADDITIONAL HOURS?
	1	OWN ILLNESS OR DISABILITY
	2	PERSONAL OR FAMILY RESPONSIBILITIES (EXCLUDING
	0	CHILD CARE)
	3	GOING TO SCHOOL
	4	ADDITIONAL HOURS NOT OFFERED BY EMPLOYER
	5	CHILD CARE
	6	SCHEDULING OF ADDITIONAL HOURS NOT SUITABLE
	7	PAYMENT FOR ADDITIONAL HOURS NOT SUFFICIENT
	8	TRANSPORTATION PROBLEMS
	9	NO REASON GIVEN
	0	OTHER
	b	N/A

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD	SIZE	POSITION	TYPE	CODES	TITLE - EMPLOYER 3
59	1	169	Q26		WASA MEMBER OF A UNION OR OTHER GROUP
					WHICH BARGAINS COLLECTIVELY WITH THIS
					EMPLOYER?
				1	YES
				2	NO
				b	N/A
60	7	170-176	Q27A		WHAT WAS'S USUAL WAGE OR SALARY BEFORE
	•		QZIII		TAXES AND OTHER DEDUCTIONS FROM THIS
					EMPLOYER?
				0000225 -	SALARY CONSISTS OF 7 DIGITS THE LAST TWO DIGITS
				3400000	ARE CENTS, (I.E., \$2.25 - \$34,000.00)
				bbbbbbb	· · · · · · · · · · · · · · · · · · ·
61	1	177	Q27B		RATE CODE
				1	PER HOUR
				2	PER DAY
				3	PER WEEK
				4	PER MONTH
				5	PER YEAR
				6	TOTAL EARNING FROM THIS EMPLOYER IN '81
				b	N/A
62	2	178-179	DV1		TOTAL NUMBER OF MONTHS WORKED FOR THIS
0_	_				EMPLOYER IN 1981 (completed for every job, regardless of
					class of worker)
				01-12	NUMBER OF MONTHS

bb N/A

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD	SIZE	POSITION	TYPE	CODES	TITLE - EMPLOYER 3
63	3	180-182	DV2		TOTAL HOURS WORKED PER MONTH FOR THIS
					EMPLOYER?
				002 - 672	NUMBER OF HOURS PER MONTH
				bbb	N/A
64	5	183-187	DV3		HOURLY WAGE RATE FROM THIS EMPLOYER?
				00023 -	
				04075	HOURLY WAGE (I.e., \$0.23 - \$40.75)
				bbbb	N/A
65	7	188-194		bbbbbbb	<u>FILLER</u>

RECORD LAYOUT - CLICHÉ D'ARTICLE

SURVEY OF 1981 WORK HISTORY- PERSON FILE

FIELD	SIZE	POSITION	TYPE	CODES	TITLE - EMPLOYER 4
66	4	195-198	Q12		WHEN DIDSTART WORKING FOR THIS EMPLOYER?
				MMYY	MONTH,YEAR
				bbbb	N/A
67	12	199-120	Q13		DID YOU WORK FOR THIS EMPLOYER IN JANUARY?
07	12	199-120	QIS	0	NO
				1	YES
				•	
					DID YOU WORK FOR THIS EMPLOYER IN FEBRUARY?
				0	NO
				1	YES
				0	DID YOU WORK FOR THIS EMPLOYER IN MARCH?
				0 1	NO YES
				ı	TES
					DID YOU WORK FOR THIS EMPLOYER IN APRIL?
				0	NO
				1	YES
					DID YOU WORK FOR THIS EMPLOYER IN MAY?
				0	NO
				1	YES
					DID VOLUMORY FOR THIS EMPLOYER IN HINES
				0	<u>DID YOU WORK FOR THIS EMPLOYER IN JUNE?</u> NO
				1	YES
				ı	

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD SIZE POSITION TYPE	CODES	TITLE - EMPLOYER 4
		DID YOU WORK FOR THIS EMPLOYER IN JULY?
	0	NO
	1	YES
		DID YOU WORK FOR THIS EMPLOYER IN AUGUST?
	0	NO
	1	YES
		DID YOU WORK FOR THIS EMPLOYER IN SEPTEMBER?
	0	NO
	1	YES
		DID YOU WORK FOR THIS EMPLOYER IN OCTOBER?
	0	NO
	1	YES
		DID YOU WORK FOR THIS EMPLOYER IN NOVEMBER?
	0	NO
	1	YES
	•	DID YOU WORK FOR THIS EMPLOYER IN DECEMBER?
	0	NO
	1	YES
00 0 044 040		INDUCTOY
68 3 211-213	004	INDUSTRY
	001	AGRICULTURE
	002	FORESTRY
	003	HUNTING, FISHING & TRAPPING
	004	METAL MINES

RECORD LAYOUT - CLICHÉ D'ARTICLE

TITLE - EMPLOYER 4
MINERAL FUELS
NON-METAL MINES
QUARRIES & SAND PITS
SERVICES INCIDENTAL TO MINING
FOOD & BEVERAGE INDUSTRIES
TOBACCO PRODUCTS INDUSTRIES
RUBBER & PLASTICS PRODUCTS INDUSTRIES
LEATHER INDUSTRIES
TEXTILES INDUSTRIES
KNITTING MILLS
CLOTHING INDUSTRIES
WOOD INDUSTRIES
FURNITURE & FIXTURE INDUSTRIES
PAPER AND ALLIED INDUSTRIES
PRINTING, PUBLISHING & ALLIED INDUSTRIES
PRIMARY METAL INDUSTRIES
METAL FABRICATING
MACHINERY INDUSTRIES
TRANSPORTATION EQUIPMENT INDUSTRIES
ELECTRICAL PRODUCTS INDUSTRIES
NON-METALLIC MINERAL PRODUCTS INDUSTRIES
PETROLEUM & COAL PRODUCTS INDUSTRIES
CHEMICAL & CHEMICAL PRODUCTS INDUSTRIES
MISCELLANEOUS MANUFACTURING INDUSTRIES
GENERAL CONTRACTORS
SPECIAL TRADE CONTRACTORS
TRANSPORTATION
STORAGE
COMMUNICATION
ELECTRIC POWER, GAS AND WATER UTILITIES
LAYOUT - CLICHÉ D'ARTICLE

FIELD SIZE POSITION TYPE CODES TITLE - EMPLOYER 4

			035	WHOLESALE TRADE
			036	RETAIL TRADE
			037	FINANCE INDUSTRIES
			038	INSURANCE CARRIERS
			039	INSURANCE AGENCIES & REAL ESTATE INDUSTRY
			040	EDUCATION & RELATED SERVICES
			041	HEALTH & WELFARE SERVICES
			042	RELIGIOUS ORGANIZATIONS
			043	AMUSEMENT & RECREATION SERVICES
			044	SERVICES TO BUSINESS MANAGEMENT
			045	PERSONAL SERVICES
			046	ACCOMMODATION & FOOD SERVICES
			047	MISCELLANEOUS SERVICES
			048	FEDERAL ADMINISTRATION
			049	PROVINCIAL ADMINISTRATION
			050	LOCAL ADMINISTRATION
			051	OTHER GOVERNMENT OFFICES
			bbb	N/A
69	3	214-216		OCCUPATION
			001	OFFICIALS AND ADMINISTRATORS, GOVERNMENT
			002	OTHER MANAGERS AND ADMINISTRATORS
			003	MANAGEMENT AND ADMINISTRATORS RELATED
			004	PHYSICAL AND LIFE SCIENCES
			005	MATHS, STATS, SYSTEMS ANALYSIS AND RELATED
			006	ARCHITECTS AND ENGINEERS
			007	ARCHITECTURE AND ENGINEERING RELATED
			800	SOCIAL SCIENCES AND RELATED
			009	RELIGION
			010	UNIVERSITY TEACHING AND RELATED
			RECORD I	LAYOUT - CLICHÉ D'ARTICLE

FIELD SIZE POSITION TYPE CODE	S TITLE - EMPLOYER 4
011	ELEMENTARY, SECONDARY TEACHING AND RELATED
012	OTHER TEACHING AND RELATED

013	HEALTH DIAGNOSING AND TREATING
014	NURSING, THERAPY AND RELATED
015	MEDICINE AND HEALTH RELATED
016	ARTISTIC AND RECREATION
017	STENOGRAPHIC AND TYPING
018	BOOKKEEPING, ACCOUNT-RECORDING AND RELATED
019	OFFICE MACHINE AND E.D.P. OPERATORS
020	MATERIAL RECORDING, SCHEDULING AND DISTRIBUTION
021	RECEPTION, INF., MAIL AND MESSAGE DISTRIBUTION
022	LIBRARY, FILE, CORRESP., OTHER CLERICAL AND
	RELATED
023	SALES, COMMODITIES
024	SALES, SERVICES AND OTHER SALES
025	PROTECTED SERVICES
026	FOOD & BEV. PREPAR. & RELATED LODGING & ACCOM.
027	PERSONAL, APPAREL & FURNISHINGS SERVICES
028	OTHER SERVICE OCCUPATIONS
029	FARMERS AND FARM MANAGEMENT
030	OTHER FARMING, HORTICULTURE AND ANIMAL HUSB.
031	FISHING, HUNTING, TRAPPING AND RELATED
032	FORESTRY AND LOGGING
033	MINING AND QUARRYING, INCL. OIL AND GAS FIELD
034	FOOD , BEVERAGE AND RELATED (PROCESSING)
035	OTHER PROCESSING OCCUPATIONS
036	METAL SHAPING AND FORMING OCCUPATIONS
037	OTHER MACHINING OCCUPATIONS

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD SIZE POSITION TYPE CODES	TITLE - EMPLOYER 4
038	METAL PRODUCTS, N.E.C.
039	ELECTRICAL, ELECTRONIC & RELATED EQUIPMENT
040	TEXTILES, FURS AND LEATHER GOODS

			041	WOOD PRODUCTS, RUBBER, PLASTICS & OTHER RELATED
			042	MECHANICS & REPAIRMEN, EXCEPT ELECTRICAL
			043	EXCAVATING, GRADING, PAVING AND RELATED
			044	ELEC. POWER, LIGHT & WIRE COMM. EQUIP., ERECTING,
				INSTAL. & REPAIR
			045	OTHER CONSTRUCTION TRADES
			046	MOTOR TRANSPORT OPERATORS
			047	OTHER TRANSPORTATION OPERATORS
			048	MATERIAL HANDLING
			049	OTHER CRAFTS AND EQUIPMENT OPERATOR
			050	OCCUPATION NOT ELSEWHERE CLASSIFIED
			bbb	N/A
70	1	217		CLASS OF WORKER
			1	PAID WORKER - PRIVATE (EXCL. OWNERS OF INCORP.
				BUS.)
			2	PAID WORKER - GOV'T BUS.
			3	PAID WORKER - GOV'T NON-BUSINESS
			4	EMPLOYER
			5	OWN ACCOUNT
			6	UNPAID FAMILY WORKER
			7	OWNER OF INCORPORATED BUSINESS
			b	N/A

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD	SIZE	POSITION	TYPE	CODES	TITLE - EMPLOYER 4
71	1	218	Q18		DIDUSUALLY WORK THE SAME NO. OF HOURS EACH
					MONTH FOR THIS EMPLOYER
				1	YES
				2	NO
				b	N/A

72	1	219	Q19	1 2 3 4 5 6 7 8 0 b	WHAT WAS THE REASON FOR THIS CHANGE? OWN ILLNESS OR DISABILITY PERSONAL OR FAMILY RESPONSIBILITIES (EXCLUDING CHILD CARE) GOING TO SCHOOL LABOUR DISPUTE CHILD CARE ON CALL INCREASE IN EMPLOYER'S BUSINESS DECREASE IN EMPLOYER'S BUSINESS OTHER N/A
73	1	120	Q20	1 2 3 4 b	HOW MANY WEEKS PER MONTH DIDUSUALLY WORK FOR THIS EMPLOYER? ONE WEEK TWO WEEKS THREE WEEKS FOUR WEEKS N/A
74	1	121	Q21 RE	1 2 E CORD	HOW MANY DAYS PER WEEK DIDUSUALLY WORK? ONE DAY TWO DAYS LAYOUT - CLICHÉ D'ARTICLE

FIELD SIZE POSITION TYPE CODES	TITLE - EMPLOYER 4
3	THREE DAYS
4	FOUR DAYS
5	FIVE DAYS
6	SIX DAYS
7	SEVEN DAYS
b	N/A

75	2	222-223	Q22		HOW MANY HOURS PER DAY DIDUSUALLY WORK?			
				1	ONE HOUR			
				2	TWO HOURS			
				3	THREE HOURS			
				4	FOUR HOURS			
				5	FIVE HOURS			
				6	SIX HOURS			
				7	SEVEN HOURS			
				8	EIGHT HOURS			
				9	NINE HOURS			
				10	TEN HOURS			
				11	ELEVEN HOURS			
				12	TWELVE HOURS			
				13	THIRTEEN HOURS			
				14	FOURTEEN HOURS			
				15	FIFTEEN HOURS			
				16	SIXTEEN HOURS			
				17	SEVENTEEN HOURS			
				18	EIGHTEEN HOURS			
				19	NINETEEN HOURS			
				20	TWENTY HOURS			
				21	TWENTY-ONE HOURS			
				22	TWENTY-TWO HOURS			
	RECORD LAYOUT - CLICHÉ D'ARTICLE							

FIELD	SIZE	POSITION	TYPE	CODES	TITLE - EMPLOYER 4
				23	TWENTY-THREE HOURS
				24	TWENTY-FOUR HOURS
				bb	N/A
76	2	224-225	Q24		APPROX. HOW MANY ADDITIONAL HOURS PER MONTH WOULDHAVE PREFERRED TO WORK FOR THIS EMPLOYER?
				00-99 bb	N/A

77	3	226-228	Q25A		WHAT WERE THE REASONSDID NOT WORK THESE ADDITIONAL HOURS?
				1	OWN ILLNESS OR DISABILITY
				2	PERSONAL OR FAMILY RESPONSIBILITIES (EXCLUDING
					CHILD CARE)
				3	GOING TO SCHOOL
				4	ADDITIONAL HOURS NOT OFFERED BY EMPLOYER
				5	CHILD CARE
				6	SCHEDULING OF ADDITIONAL HOURS NOT SUITABLE
				7	PAYMENT FOR ADDITIONAL HOURS NOT SUFFICIENT
				8	TRANSPORTATION PROBLEMS
				9	NO REASON GIVEN
				0	OTHER
				b	N/A
			Q25B		WHAT WERE THE REASONSDID NOT WORK THESE ADDITIONAL HOURS?
				1	OWN ILLNESS OR DISABILITY
				2	PERSONAL OR FAMILY RESPONSIBILITIES (EXCLUDING
				2	CHILD CARE)
			RE	CORD	LAYOUT - CLICHÉ D'ARTICLE

FIELD SIZE POSITION TYPE CODES	TITLE - EMPLOYER 4
3	GOING TO SCHOOL
4	ADDITIONAL HOURS NOT OFFERED BY EMPLOYER
5	CHILD CARE
6	SCHEDULING OF ADDITIONAL HOURS NOT SUITABLE
7	PAYMENT FOR ADDITIONAL HOURS NOT SUFFICIENT
8	TRANSPORTATION PROBLEMS
9	NO REASON GIVEN
0	OTHER
b	N/A

25C		WHAT WERE THE REASONSDID NOT WORK THESE
		ADDITIONAL HOURS?
	1	OWN ILLNESS OR DISABILITY
	2	PERSONAL OR FAMILY RESPONSIBILITIES (EXCLUDING
		CHILD CARE)
	3	GOING TO SCHOOL
	4	ADDITIONAL HOURS NOT OFFERED BY EMPLOYER
	5	CHILD CARE
	6	SCHEDULING OF ADDITIONAL HOURS NOT SUITABLE
	7	PAYMENT FOR ADDITIONAL HOURS NOT SUFFICIENT
	8	TRANSPORTATION PROBLEMS
	9	NO REASON GIVEN
	0	OTHER
	b	N/A

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD	SIZE	POSITION	TYPE	CODES	TITLE - EMPLOYER 4
78	1	229	Q26		WASA MEMBER OF A UNION OR OTHER GROUP
					WHICH BARGAINS COLLECTIVELY WITH THIS
					EMPLOYER?
				1	YES
				2	NO
				b	N/A
79	7	230-236	Q27A		WHAT WAS'S USUAL WAGE OR SALARY BEFORE
					TAXES AND OTHER DEDUCTIONS FROM THIS
					EMPLOYER?
				0000160 -	SALARY CONSISTS OF 7 DIGITS THE LAST TWO DIGITS
				1600000	ARE CENTS, (I.E., \$1.60 - \$16,000.00)

bbbbbbb N/A

80	1	237	Q27B		RATE CODE
				1	PER HOUR
				2	PER DAY
				3	PER WEEK
				4	PER MONTH
				5	PER YEAR
				6	TOTAL EARNING FROM THIS EMPLOYER IN '81
				b	N/A
81	2	238-239	DV1		TOTAL NUMBER OF MONTHS WORKED FOR THIS
					EMPLOYER IN 1981 (completed for every job, regardless of
					class of worker)
				01-12	NUMBER OF MONTHS
				bb	N/A

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD	SIZE	POSITION	TYPE	CODES	TITLE - EMPLOYER 4
82	3	240-242	DV2		TOTAL HOURS WORKED PER MONTH FOR THIS
					EMPLOYER?
				004-392	NUMBER OF HOURS PER MONTH
				bbb	N/A
83	5	243-247	DV3		HOURLY WAGE RATE FROM THIS EMPLOYER?
				00110 - 03063 bbbb	HOURLY WAGE (I.e., \$1.10 - \$30.63) N/A
84	7	248-254		bbbbbbb	FILLER

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD	SIZE	POSITION	TYPE	CODES	TITLE
85	5	255-259		bbbbb	FILLER
86	1	260	DV7	1 2 3 4 5 6 7	TYPE OF EMPLOYMENT IN 1981 SUMMARY PAID WORKER JOB(S) ONLY SELF-EMPLOYMENT ONLY UNPAID FAMILY WORKER JOB(S) ONLY SOME PAID WORK, SOME SELF-EMPLOYMENT SOME PAID, SOME UNPAID FAMILY WORK SOME SELF-EMPLOYMENT, SOME UNPAID FAMILY WORK SOME PAID WORK, SOME SELF-EMPLOYMENT AND SOME UNPAID FAMILY WORK DID NOT WORK IN 1981
87	12	261-272	DV8	0	MONTHS IN WHICH SOME WORK WAS DONE - ALL EMPLOYER (JANUARY - DECEMBER) DID NOT WORK

				1	DID SOME WORK
88	1	273	DV9	0 1 2	EMPLOYED FULL YEAR/EMPLOYED PART YEAR FLAG DID NOT WORK IN 1981 WORKED FULL YEAR WORKED PART YEAR
89	6	274-279		bbbbb	<u>FILLER</u>
90	2	280-281	DV14	00-08	NUMBER OF EARNERS IN ECONOMIC FAMILY

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD	SIZE	POSITION	TYPE	CODES	TITLE
91	1	282			SPOUSE PRESENT FLAG (I.E. SPOUSE HEAD OF
					ECONOMIC FAMILY)
				1	YES
				2	NO
92	2	283-284			AGE OF SPOUSE
				1	15-16
				2	17-19
				3	20-24
				4	25-34
				5	35-44
				6	45-54
				7	55-64
				8	65-69
				9	70+
93	2	285-286			NO. OF INDIVIDUALS IN ECONOMIC FAMILY
				01-20	

94	2	287-288	00-18	NO. OF ADULTS IN ECONOMIC FAMILY (OVER AGE 25)
95	2	289-290	00-14	NO. OF CHILDREN IN ECONOMIC FAMILY (UNDER AGE
96	1	291	0,1 0 1	OWN CHILD OR CHILDREN AGE 0-2 NO YES

RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD	SIZE	POSITION TYPE	CODES	TITLE
97	1	292	0,1 0 1	OWN CHILD OR CHILDREN AGE 3-5 NO YES
98	1	293	0,1 0 1	OWN CHILD OR CHILDREN AGE 6-11 NO YES
99	1	294	0,1 0 1	OWN CHILD OR CHILDREN AGE 12-15 NO YES
100	1	295	0,1 0 1	OWN CHILD OR CHILDREN AGE 16-17 NO YES
101	1	296	0,1 0 1	OWN CHILD OR CHILDREN AGE 18-21 NO YES
102	1	297	0,1 0	OWN CHILD OR CHILDREN AGE 22-24 NO

1 YES

103	2	298-299	00-13 TOTAL: OWN CHILDREN (OF HEAD OF ECONOMIC FAMILY OR OF SPOUSE)
104	9	300-308	WEIGHT (XXXXX.XXXX, i.e. IMPLIED DECIMAL POINT
105	2	309-310	<u>1980 sic codes - employer 1</u> RECORD LAYOUT - CLICHÉ D'ARTICLE

FIELD	SIZE	POSITION TYPE	CODES	TITLE
106	2	311-312		1980 soc codes - employer 1
107	2	313-314		1980 sic codes - employer 2
108	2	315-316		1980 soc codes - employer 2
109	2	317-318		1980 sic codes - employer 3
110	2	319-320		1980 soc codes - employer 3
111	2	321-322		1980 sic codes - employer 4
112	2	323-324		1980 soc codes - employer 4