

# South Africa - Productivity and Investment Climate Survey 2004

**World Bank**

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# Sampling

## Sampling Procedure

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About 800 firms were surveyed between January and December 2004. About 75 percent (603) of the sample were in the manufacturing sector, 14 percent in the construction industry and the remaining 11 percent in wholesale and retail trade. Within these broad sectors, firms were randomly selected from lists of firms registered with the Department of Trade and Industry (i.e. only formal registered enterprises are included in the sample). Although the samples should be broadly representative of formal firms within each sector, they are not representative of the entire economy. Because of this, and because the samples for comparator countries only cover manufacturing, data from the three sectors are presented separately in the main report. The sample included firms from major metropolitan areas in Gauteng (about 63 percent of the sample), Western Cape (23 percent), KwaZulu-Natal (9 percent), and Eastern Cape (5 percent). The sample was mainly composed of small (10-49 employees), medium (50-99 employees) and large (100-499 employees) enterprises, although about 14 percent of the sample were very large (over 500 employees). There were few microenterprises (fewer than 10 employees) in the sample, especially in the manufacturing sector.

# Questionnaires

## Overview

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The South African PICS survey used a standard core Productivity and Investment Climate Survey (PICS) questionnaire, designed by the World Bank. The PICS core questionnaire has two sections. The main section of the questionnaire collects data on the business and the investment climate in which it functions. This section should be administered to the enterprise's manager or owner.

Data is collected on:

1. Firm ownership, activities, location
2. Sales (imports, exports, supply and demand, competition)
3. Investment climate constraints
4. Infrastructure and services (power, water, transport, ict infrastructure, business services)
5. Finance (including financial services)
6. Labor relations
7. Business-government relations:
8. Legal environment:
9. Security (cost of crimes, quality of police services)
10. Business innovation, learning:

The second part of the questionnaire consists of questions on production costs, investment flows, balance sheet information and workforce statistics. This section should be administered to the accounting department/book-keeper and human resources manager.

## Data Collection

### Data Collection Dates

Start	End	Cycle
2004-01	2004-12	N/A

### Data Collection Mode

Face-to-face [f2f]

#### DATA COLLECTION NOTES

Data was collected through interviews with the enterprise's manager or owner and, where possible the firm's accountant/book-keeper and human resources manager.

### Data Collectors

Name	Abbreviation	Affiliation
Citizen Surveys		

## Data Processing

No content available

## Data Appraisal

No content available

## File Description



## Variable List

## PICS South Africa1 2004\_labelled Datafirst

### Content

Cases	0
Variable(s)	639
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V1	idstd	Web std firmid	contin	numeric	
V2	qid	Questionnaire ID	contin	numeric	
V3	province	Province	discrete	numeric	
V4	c201	Year of company's commencement	contin	numeric	
V5	c202	Firm's legal status	discrete	numeric	
V6	c202x	Other legal status	discrete	character	
V7	c203a	Percentage owned by local private sector	contin	numeric	
V8	c203b	Percentage owned by foreign private sector	contin	numeric	
V9	c203c	Percentage owned by government	contin	numeric	
V10	c203d	Owned by other	contin	numeric	
V11	c203dx	Percentage owned by other	discrete	character	
V12	c2041	Formely state owned	discrete	numeric	
V13	c2042	Year privatised	discrete	numeric	
V14	c205a	Percentage owned by largest shareholder	contin	numeric	
V15	c205b1	Individual largest shareholder	discrete	numeric	
V16	c205b2	Family largest shareholder	discrete	numeric	
V17	c205b3	Domestic company largest shareholder	discrete	numeric	
V18	c205b4	Foreign company largest shareholder	discrete	numeric	
V19	c205b5	Bank largest shareholder	discrete	numeric	
V20	c205b6	Investment fund largest shareholder	discrete	numeric	
V21	c205b7	Managers largest shareholders	discrete	numeric	
V22	c205b8	Employees largest shareholders	discrete	numeric	
V23	c205b9	Government largest shareholder	discrete	numeric	
V24	c205b10	Other largest shareholder	discrete	numeric	
V25	c205bx	Type of other largest shareholder	discrete	character	
V26	c205c	Owner also manager	discrete	numeric	
V27	c205d	Gender of owner	discrete	numeric	
V28	q5e	Ethnic origin of owner	discrete	numeric	

ID	Name	Label	Type	Format	Question
V29	q5e_x	Other ethnic origin	discrete	character	
V30	c206a	Number of establishments	contin	numeric	
V31	c206b	Holdings in other countries	discrete	numeric	
V32	q7i	Year of firm's commencement	contin	numeric	
V33	c2071	Type of location - firm	discrete	numeric	
V34	c2071x	Location of firm	discrete	character	
V35	c2072	Type of location - headquarters	discrete	numeric	
V36	c2072x	Location of headquarters	discrete	character	
V37	c208	Main product	contin	numeric	
V38	c208x	Code of main product	discrete	character	
V39	c209a	Other activities	discrete	numeric	
V40	c209ba	Percentage manufacturing	contin	numeric	
V41	c209bax	Main manufacturing	discrete	character	
V42	c209bb	Percentage services	contin	numeric	
V43	c209bbx	Main service	discrete	character	
V44	c209bc	Percentage commerce	contin	numeric	
V45	c209bd	Percentage construction	discrete	numeric	
V46	c209be	Percentage other	contin	numeric	
V47	c209bex	Type of other activities	discrete	character	
V48	q10a	Full time employees	contin	numeric	
V49	q10b	Annual sales	contin	numeric	
V50	c210a	Local market share	contin	numeric	
V51	c210b	National market share	contin	numeric	
V52	q12a1a	Domestic sales 2002	contin	numeric	
V53	q12a1b	Domestic sales 2001	contin	numeric	
V54	q12a1c	Domestic sales 2000	contin	numeric	
V55	q12a2a	Direct exports 2002	contin	numeric	
V56	q12a2b	Direct exports 2001	contin	numeric	
V57	q12a2c	Direct exports 2000	contin	numeric	
V58	q12a3a	Indirect exports 2002	contin	numeric	
V59	q12a3b	Indirect exports 2001	contin	numeric	
V60	q12a3c	Indirect exports 2000	contin	numeric	
V61	c211b1	Sales to government	contin	numeric	
V62	c211b2	Sales to state enterprises	contin	numeric	
V63	c211b3	Sales to multinationals	contin	numeric	
V64	c211b4	Sales to parent company/subsidiaries	contin	numeric	
V65	c211b5	Sales to large firms	contin	numeric	
V66	c211b6	Sales to other	contin	numeric	
V67	c211c1	First export year	contin	numeric	
V68	c211c2x	Export destination 1	discrete	character	

ID	Name	Label	Type	Format	Question
V69	c211c3x	Export destination 2	discrete	character	
V70	c211c4x	Export destination 3	discrete	character	
V71	c2121	Domestic inputs	contin	numeric	
V72	c2122	Direct foreign inputs	contin	numeric	
V73	c2123	Indirect foreign inputs	contin	numeric	
V74	c213	Days of inventory of main input	contin	numeric	
V75	c214	Low quality inputs	contin	numeric	
V76	c215	Sales lost due to supplier delays	contin	numeric	
V77	c216a1	Private competitors	contin	numeric	
V78	c216a2	State owned competitors	contin	numeric	
V79	c216a3	Foreign competitors	contin	numeric	
V80	c216b1	Domestic suppliers	contin	numeric	
V81	c216b2	State owned suppliers	contin	numeric	
V82	c216b3	Foreign suppliers	contin	numeric	
V83	c216c1	Domestic customers	contin	numeric	
V84	c216c2	State customers	contin	numeric	
V85	c216c3	Foreign customers	contin	numeric	
V86	c218a	Telecommunications problems	discrete	numeric	
V87	c218b	Problems with electricity	discrete	numeric	
V88	c218c	Transportation problems	discrete	numeric	
V89	c218d	Problems with access to land	discrete	numeric	
V90	c218e	Problems with tax rates	discrete	numeric	
V91	c218f	Tax administration problems	discrete	numeric	
V92	c218g	Problems with trade regulations	discrete	numeric	
V93	c218h	Problems with labour regulations	discrete	numeric	
V94	c218i	Skills problems	discrete	numeric	
V95	c218j	Business licensing problems	discrete	numeric	
V96	c218k	Problems with access to finance	discrete	numeric	
V97	c218l	Problems with financing costs	discrete	numeric	
V98	c218m	Economic/regulatory uncertainty	discrete	numeric	
V99	c218n	Macroeconomic instability	discrete	numeric	
V100	c218o	Corruption problems	discrete	numeric	
V101	c218p	Crime problems	discrete	numeric	
V102	c218q	Anti-competitive practices	discrete	numeric	
V103	c218r	Legal problems	discrete	numeric	
V104	c219a1	Days of power outages	contin	numeric	
V105	c219a2	Duration of power outages	contin	numeric	
V106	c219a3	Lost sales from power outages	contin	numeric	
V107	c219b1	Days with insufficient water	discrete	numeric	
V108	c219b2	Duration with insufficient water	contin	numeric	

ID	Name	Label	Type	Format	Question
V109	c219b3	Lost sales from insufficient water	contin	numeric	
V110	c219c1	Days with no telephone service	contin	numeric	
V111	c219c2	Duration with no telephone service	contin	numeric	
V112	c219c3	Lost sales from no telephone service	contin	numeric	
V113	c219d1	Days of transport failures	contin	numeric	
V114	c219d2	Duration of transport failures	contin	numeric	
V115	c219d3	Lost sales from transport failures	contin	numeric	
V116	q19e1	Days with no postal service	contin	numeric	
V117	q19e2	Duration of no postal service	contin	numeric	
V118	q19e3	Lost sales from no postal service	contin	numeric	
V119	c220a	Electricity costs	contin	numeric	
V120	c220b	Ownership of generator	discrete	numeric	
V121	c220c	Electricity from generator	discrete	numeric	
V122	c220d1	Cost of generator	contin	numeric	
V123	c220d2	Year of purchase of generator	contin	numeric	
V124	c221a	Municipal/public water	contin	numeric	
V125	c221b	Water from own/shared well	contin	numeric	
V126	c221c	Water from vendors	contin	numeric	
V127	c222	Percentage of consignment lost	contin	numeric	
V128	c223	Computer usage	contin	numeric	
V129	c224a	Email usage	discrete	numeric	
V130	c224b	Website usage	discrete	numeric	
V131	c225a	Business association membership	discrete	numeric	
V132	q25aax	Business association 1	discrete	character	
V133	q25abx	Business association 2	discrete	character	
V134	q25acx	Business association 3	discrete	character	
V135	c225ba	Value of lobbying role	discrete	numeric	
V136	c225bb	Value of dispute resolution role	discrete	numeric	
V137	c225bc	Value of information role (domestic)	discrete	numeric	
V138	c225bd	Value of information role (international)	discrete	numeric	
V139	c225be	Value of accrediting role	discrete	numeric	
V140	c225bf	Value of government information role	discrete	numeric	
V141	q26a	Startup with savings	contin	numeric	
V142	q26b	Startup with money borrowed	contin	numeric	
V143	q26c	Startup with foreign loan	contin	numeric	
V144	q26d	Startup with government loan	contin	numeric	
V145	q26e	Startup with bank loan	contin	numeric	
V146	q26f	Startup with loan from finance company	contin	numeric	
V147	q26g	Startup with loan from money lender	contin	numeric	
V148	q26h	Startup with loan from supplier	contin	numeric	

ID	Name	Label	Type	Format	Question
V149	q26i	Startup with sale of stock/equity	contin	numeric	
V150	q26j	Startup with loan from affiliates	contin	numeric	
V151	q26k	Startup with other finance	contin	numeric	
V152	q26k_x	Other startup finance	discrete	character	
V153	c227a1	Earning's contribution to capital	contin	numeric	
V154	c227b1	Local banks' contribution to capital	contin	numeric	
V155	c227c1	Foreign banks' contribution to capital	contin	numeric	
V156	c227d1	Leasing contribution to capital	contin	numeric	
V157	c227e1	Investment funds' contribution to capital	contin	numeric	
V158	c227f1	Trade credit's contribution to capital	contin	numeric	
V159	c227g1	Credit cards' contribution to capital	contin	numeric	
V160	c227h1	Stock/equity sales' contribution to capital	contin	numeric	
V161	c227i1	Affiliates' loans contribution to capital	contin	numeric	
V162	c227j1	Informal sources of capital	contin	numeric	
V163	c227k1	Other contributions to capital	contin	numeric	
V164	c227a2	Earning's contribution to new investments	contin	numeric	
V165	c227b2	Local banks' contribution to new investments	contin	numeric	
V166	c227c2	Foreign banks' contribution to new investments	contin	numeric	
V167	c227d2	Leasing contribution to new investments	contin	numeric	
V168	c227e2	Investment funds' contribution to new investments	contin	numeric	
V169	c227f2	Trade credit's contribution to new investments	contin	numeric	
V170	c227g2	Credit cards' contribution to new investments	contin	numeric	
V171	c227h2	Stock/equity sales' contribution to new investment	contin	numeric	
V172	c227i2	Affiliates' loans contribution to new investments	contin	numeric	
V173	c227j2	Informal sources of new investments	contin	numeric	
V174	c227k2	Other contributions to new investments	contin	numeric	
V175	q28a	Application for loan	discrete	numeric	
V176	q28b1	Inadequate collateral for loan	discrete	numeric	
V177	q28b2	Reluctance to incur debt	discrete	numeric	
V178	q28b3	Loan process too difficult	discrete	numeric	
V179	q28b4	Loan not needed	discrete	numeric	
V180	q28b5	Wouldn't get a loan	discrete	numeric	
V181	q28b6	Interest rate too high for loan	discrete	numeric	
V182	q28b7	Heavily indebted already	discrete	numeric	
V183	q28bx	Other reasons for no loan application	discrete	character	
V184	q28b8	Reasons for no loan application	discrete	numeric	
V185	q28c1	Overdraft/credit line	discrete	numeric	
V186	q28c2	Loan payable in under a year	discrete	numeric	
V187	q28c3	Loan payable in more than a year	discrete	numeric	
V188	q28c4	None of above	discrete	numeric	

ID	Name	Label	Type	Format	Question
V189	c228y	Loan amount currently unused	contin	numeric	
V190	q29_1a	Year of overdraft	contin	numeric	
V191	q29_1b	Overdraft requirements	discrete	numeric	
V192	q29_1c1	Collateral for overdraft - land/buildings	contin	numeric	
V193	q29_1c2	Collateral for overdraft - machinery	contin	numeric	
V194	q29_1c3	Collateral for overdraft - intangible assets	contin	numeric	
V195	q29_1c4	Collateral for overdraft - personal assets	contin	numeric	
V196	q29_1d	Value of collateral for overdraft	contin	numeric	
V197	q29_1e	Annual cost of overdraft	contin	numeric	
V198	q29_2a	Year of short loan	discrete	numeric	
V199	q29_2b	Short Loan requirements	discrete	numeric	
V200	q29_2c1	Collateral for short loan - land/buildings	contin	numeric	
V201	q29_2c2	Collateral for short loan - machinery	contin	numeric	
V202	q29_2c3	Collateral for short loan - intangible assets	contin	numeric	
V203	q29_2c4	Collateral for short loan - personal assets	contin	numeric	
V204	q29_2d	Value of collateral for short loan	contin	numeric	
V205	q29_2e	Annual cost of short loan	contin	numeric	
V206	q29_2f	Duration of short loan	contin	numeric	
V207	q29_3a	Year of long loan	contin	numeric	
V208	q29_3b	Long Loan requirements	discrete	numeric	
V209	q29_3c1	Collateral for long loan - land/buildings	contin	numeric	
V210	q29_3c2	Collateral for long loan - machinery	contin	numeric	
V211	q29_3c3	Collateral for long loan - intangible assets	contin	numeric	
V212	q29_3c4	Collateral for long loan - personal assets	contin	numeric	
V213	q29_3d	Value of collateral for long loan	contin	numeric	
V214	q29_3e	Annual cost of long loan	contin	numeric	
V215	q29_3f	Duration of long loan	contin	numeric	
V216	q30a	Rejected for a loan	discrete	numeric	
V217	q30bx	Rejecting loan institution	discrete	character	
V218	q30cx	Reasons for loan rejection	discrete	character	
V219	c230	Foreign share of borrowing	contin	numeric	
V220	c231a1	Days for cheque clearance	discrete	numeric	
V221	c231a2	Charge for cheque transaction	contin	numeric	
V222	c231a3	Fee for cheque	contin	numeric	
V223	c231b1	Days for domestic currency transfer	discrete	numeric	
V224	c231b2	Charge for domestic currency transfer	contin	numeric	
V225	c231b3	Fee for domestic currency transfer	contin	numeric	
V226	c231c1	Days for foreign currency transfer	contin	numeric	
V227	c231c2	Charge for foreign currency transfer	contin	numeric	
V228	c231c3	Fee for foreign currency transfer	contin	numeric	

ID	Name	Label	Type	Format	Question
V229	q32d1	Days for letter of credit	contin	numeric	
V230	q32d2	Charge for letter of credit	contin	numeric	
V231	q32d3	Fee for letter of credit	contin	numeric	
V232	c232	Annual financial statement	discrete	numeric	
V233	c233a1	Land owned	contin	numeric	
V234	c233a2	Land leased/rented	contin	numeric	
V235	c233a3	Length of lease of land	contin	numeric	
V236	c233b1	Buildings owned	contin	numeric	
V237	c233b2	Buildings leased	contin	numeric	
V238	c233b3	Length of lease of buildings	contin	numeric	
V239	q35a	Value of equipment	contin	numeric	
V240	q35b	Age of plant/equipment	discrete	numeric	
V241	q36a	Obstacle to business 1	discrete	numeric	
V242	q36b	Obstacle to business 2	discrete	numeric	
V243	q36c	Obstacle to business 3	discrete	numeric	
V244	q36_20x	Other obstacle to business 1	discrete	character	
V245	q36_21x	Other obstacle to business 2	discrete	character	
V246	q36_22x	Other obstacle to business 3	discrete	character	
V247	c234	Government service delivery	discrete	numeric	
V248	c235	Government's interpretation of regulations	discrete	numeric	
V249	c236a1	Average wait for imports	contin	numeric	
V250	c236a2	Longest wait for imports	contin	numeric	
V251	c236b1	Average time for exports	contin	numeric	
V252	c236b2	Longest time for exports	contin	numeric	
V253	c237	Optimal level of employment	contin	numeric	
V254	c238	Time spent on government regulations	contin	numeric	
V255	q41b	Time spent on government regulations (past)	contin	numeric	
V256	c239	Value of payments to officials	contin	numeric	
V257	c240a1	Delay for telephone	contin	numeric	
V258	c240b1	Gift for telephone	discrete	numeric	
V259	c240c1	Value of gift for telephone	contin	numeric	
V260	c240a2	Delay for electricity	contin	numeric	
V261	c240b2	Gift for electricity	discrete	numeric	
V262	c240c2	Value of gift for electricity	discrete	numeric	
V263	c240a3	Delay for water	contin	numeric	
V264	c240b3	Gift for water	discrete	numeric	
V265	c240c3	Value of gift for water	discrete	numeric	
V266	c240a4	Delay for construction permit	contin	numeric	
V267	c240b4	Gift for construction permit	discrete	numeric	
V268	c240c4	Value of gift for construction permit	discrete	numeric	



ID	Name	Label	Type	Format	Question
V269	c240a5	Delay for import license	contin	numeric	
V270	c240b5	Gift for import license	discrete	numeric	
V271	c240c5	Value of gift for import license	discrete	numeric	
V272	c240a6	Delay for license	contin	numeric	
V273	c240b6	Gift for license	discrete	numeric	
V274	c240c6	Value of gift for license	contin	numeric	
V275	c241	Sales reported for tax	contin	numeric	
V276	c242a1	Time spent with tax officials	contin	numeric	
V277	c242b1	By local tax authority	contin	numeric	
V278	c242c1	Cost of tax fines	contin	numeric	
V279	c242d1	Gifts to tax officials	discrete	numeric	
V280	c242e1	Value of gifts to tax officials	contin	numeric	
V281	c242a2	Time spent with labour/social security officials	contin	numeric	
V282	c242b2	By local labour/social security authority	contin	numeric	
V283	c242c2	Cost of labour/social security fines	contin	numeric	
V284	c242d2	Gifts to labour/social security officials	discrete	numeric	
V285	c242e2	Value of gifts to labour/social security officials	contin	numeric	
V286	c242a3	Time spent with safety officials	contin	numeric	
V287	c242b3	By local safety authority	contin	numeric	
V288	c242c3	Cost of safety fines	contin	numeric	
V289	c242d3	Gifts to safety officials	discrete	numeric	
V290	c242e3	Value of gifts to safety officials	contin	numeric	
V291	c242a4	Time spent with sanitation officials	contin	numeric	
V292	c242b4	By local sanitation authority	contin	numeric	
V293	c242c4	Cost of sanitation fines	contin	numeric	
V294	c242d4	Gifts to sanitation officials	discrete	numeric	
V295	c242e4	Value of gifts to sanitation officials	discrete	numeric	
V296	c242a5	Time spent with municipal police	contin	numeric	
V297	c242b5	By local police authority	contin	numeric	
V298	c242c5	Cost of fines from municipal police	contin	numeric	
V299	c242d5	Gifts to municipal police	discrete	numeric	
V300	c242e5	Value of gifts to municipal police	contin	numeric	
V301	c242a6	Time spent with environmental officials	contin	numeric	
V302	c242b6	By local environmental authority	contin	numeric	
V303	c242c6	Cost of environmental fines	contin	numeric	
V304	c242d6	Gifts to environmental officials	discrete	numeric	
V305	c242e6	Value of gifts to environmental officials	contin	numeric	
V306	c242a7	Total time spent with officials	contin	numeric	
V307	c242b7	Total by local authorities	contin	numeric	
V308	c242c7	Total cost of fines	contin	numeric	

ID	Name	Label	Type	Format	Question
V309	c242d7	Total gifts to officials	discrete	numeric	
V310	c242e7	Total value of gifts to officials	contin	numeric	
V311	c243	Value of gifts to secure contracts	contin	numeric	
V312	c244a	Lobbying government on business regulations	discrete	numeric	
V313	c245a	Payments to parliamentarians	discrete	numeric	
V314	c245b	Payments to officials	discrete	numeric	
V315	c245c	Payments to judges	discrete	numeric	
V316	c245d	Payments to political parties	discrete	numeric	
V317	c246	Confidence in the judicial system	discrete	numeric	
V318	c247a	Pre-paid sales	contin	numeric	
V319	c247b	Sales on credit	contin	numeric	
V320	c247c	Overdue payments on private sales	contin	numeric	
V321	c247d	Overdue payments on sales government	contin	numeric	
V322	c247e	Resolution of overdue payment	contin	numeric	
V323	c247f	Payment disputes resolved in court	contin	numeric	
V324	c247g	Length of payment disputes	contin	numeric	
V325	c248a	Security costs	contin	numeric	
V326	c248b	Cost of Protection payments	contin	numeric	
V327	c249a	Losses due to crime	contin	numeric	
V328	c249b	Reported crime	contin	numeric	
V329	c249c	Solved crime	contin	numeric	
V330	q52d	Loss from employee theft	contin	numeric	
V331	c250	Capacity utilization (2002)	contin	numeric	
V332	c250_03	Capacity utilization (2003)	contin	numeric	
V333	q53b_03	Closure of establishment (2002)	contin	numeric	
V334	q53b_02	Closure of establishment (2003)	contin	numeric	
V335	q53c	Operational hours per week	contin	numeric	
V336	q53b	Number of shifts	contin	numeric	
V337	q53b_hrs	Number of shifts (hours)	contin	numeric	
V338	q53b_shft	Number of shifts (shifts)	discrete	numeric	
V339	c25100	Change in sales (2000)	contin	numeric	
V340	c25101	Change in sales (2001)	contin	numeric	
V341	c25102	Change in sales (2002)	contin	numeric	
V342	c252	Re-invested profits	contin	numeric	
V343	c253a	Number of products	contin	numeric	
V344	c253b	New products	contin	numeric	
V345	c254	Foreign technology	discrete	numeric	
V346	c255a	Product mix, target market planning	contin	numeric	
V347	c255b	Human resources planning	contin	numeric	
V348	c255c	Investment planning	contin	numeric	

ID	Name	Label	Type	Format	Question
V349	c256	Technological competitiveness	discrete	numeric	
V350	c257	ISO management certification	discrete	numeric	
V351	c2581	Product line developed	discrete	numeric	
V352	c2582	Product line upgraded	discrete	numeric	
V353	c2583	Introduced new technology	discrete	numeric	
V354	c2584	Product line discontinued	discrete	numeric	
V355	c2585	New plant opened	discrete	numeric	
V356	c2586	Closed a plant	discrete	numeric	
V357	c2587	New venture with foreign partner	discrete	numeric	
V358	c2588	New licensing agreement obtained	discrete	numeric	
V359	c2589	Major production activity outsourced	discrete	numeric	
V360	c25810	Major production activity brought in-house	discrete	numeric	
V361	c2591	Method of acquiring technological innovation 1	discrete	numeric	
V362	c2592	Method of acquiring technological innovation 2	discrete	numeric	
V363	c2593	Method of acquiring technological innovation 3	discrete	numeric	
V364	c260	Main influence on cost reduction	discrete	numeric	
V365	c261	Main influence on product/service development	discrete	numeric	
V366	c262a00	Total staff 2000	contin	numeric	
V367	c262a01	Total staff 2001	contin	numeric	
V368	c262b01	Management staff 2001	contin	numeric	
V369	c262c01	Professional staff 2001	contin	numeric	
V370	c262d01	Skilled production workers 2001	contin	numeric	
V371	c262e01	Unskilled production workers 2001	contin	numeric	
V372	c262f01	Non-production workers 2001	contin	numeric	
V373	c262a02	Total staff 2002	contin	numeric	
V374	c262b02	Management staff 2002	contin	numeric	
V375	c262c02	Professional staff 2002	contin	numeric	
V376	c262d02	Skilled production workers 2002	contin	numeric	
V377	c262e02	Unskilled production workers 2002	contin	numeric	
V378	c262f02	Non-production workers 2002	contin	numeric	
V379	c262a1	Total female staff	contin	numeric	
V380	c262b1	Female management staff	contin	numeric	
V381	c262c1	Female Professional staff	contin	numeric	
V382	c262d1	Female skilled production workers	contin	numeric	
V383	c262e1	Female unskilled production workers	contin	numeric	
V384	c262f1	Female non-production workers	contin	numeric	
V385	q65a5	Total average wage	contin	numeric	
V386	q65b5	Average wage of management	contin	numeric	
V387	q65c5	Average wage of professional staff	contin	numeric	
V388	q65d5	Average wage of skilled production workers	contin	numeric	

ID	Name	Label	Type	Format	Question
V389	q65e5	Average wage of unskilled production workers	contin	numeric	
V390	q65f5	Average wage of non-production workers	contin	numeric	
V391	q65a6	Total tax cost on labour	contin	numeric	
V392	q65b6	Tax cost on management	contin	numeric	
V393	q65c6	Tax cost on professional staff	contin	numeric	
V394	q65d6	Tax cost on skilled production workers	contin	numeric	
V395	q65e6	Tax cost on unskilled production workers	contin	numeric	
V396	q65f6	Tax cost on non-production workers	contin	numeric	
V397	c262a2	Total wages	contin	numeric	
V398	c262b2	Wages of management	contin	numeric	
V399	c262c2	Wages of professional staff	contin	numeric	
V400	c262d2	Wages of skilled production staff	contin	numeric	
V401	c262e2	Wages of unskilled production staff	contin	numeric	
V402	c262f2	Wages of non-production staff	contin	numeric	
V403	c262a3	Total compensation	contin	numeric	
V404	c262b3	Compensation of management	contin	numeric	
V405	c262c3	Compensation of professional staff	contin	numeric	
V406	c262d3	Compensation of skilled production staff	contin	numeric	
V407	c262e3	Compensation of unskilled production staff	contin	numeric	
V408	c262f3	Compensation of non-production staff	contin	numeric	
V409	c263a02	Average number of temporary workers 2002	contin	numeric	
V410	c263a01	Average number of temporary workers 2001	contin	numeric	
V411	c263a00	Average number of temporary workers 2000	contin	numeric	
V412	c263b02	Average number of female temporary workers 2002	contin	numeric	
V413	c263b01	Average number of female temporary workers 2001	contin	numeric	
V414	c263b00	Average number of female temporary workers 2000	contin	numeric	
V415	c263c02	Average employment for each temporary worker 2002	contin	numeric	
V416	c263c01	Average employment for each temporary worker 2001	contin	numeric	
V417	c263c00	Average employment for each temporary worker 2000	contin	numeric	
V418	q66d02	Average wage of temporary workers 2002	contin	numeric	
V419	q66d01	Average wage of temporary workers 2001	contin	numeric	
V420	q66d00	Average wage of temporary workers 2000	contin	numeric	
V421	c263d02	Total compensation of temporary workers 2002	contin	numeric	
V422	c263d01	Total compensation of temporary workers 2001	contin	numeric	
V423	c263d00	Total compensation of temporary workers 2000	contin	numeric	
V424	c264	Foreign management, professional and skilled staff	contin	numeric	
V425	c265a	New employees 2002	contin	numeric	
V426	c265b1	Employees dismissed 2002	contin	numeric	
V427	c265b2	Employees lost through sickness/death 2002	contin	numeric	
V428	c265b3	Employees lost - other reasons 2002	contin	numeric	

ID	Name	Label	Type	Format	Question
V429	c2661	Time to fill vacancy for skilled worker	contin	numeric	
V430	c2662	Time to fill vacancy for unskilled/service worker	discrete	numeric	
V431	q69b	Time for permission to hire expatriate	contin	numeric	
V432	q69c	Cost of expatriate work permit/visa	contin	numeric	
V433	q69d	Agent hired to obtain permits	discrete	numeric	
V434	c267a	Formal training offered	discrete	numeric	
V435	c267b1	Skilled employees trained 2002	contin	numeric	
V436	c267b2	Unskilled employees trained 2002	contin	numeric	
V437	c267c1	Length of training - skilled employees	contin	numeric	
V438	c267c2	Length of training - unskilled employees	contin	numeric	
V439	q70da	Training needs undefined/not prioritised	discrete	numeric	
V440	q70db	No suitable training institutions	discrete	numeric	
V441	q70dc	Lack of suitable training	discrete	numeric	
V442	q70dd	Lack of competent trainers	discrete	numeric	
V443	q70de	Cannot afford training	discrete	numeric	
V444	q70df	Lack of training incentives	discrete	numeric	
V445	q70dg	Staff uninterested in training	discrete	numeric	
V446	q70dh	Threat of losing trained staff	discrete	numeric	
V447	q70di	Unsure of skills demand	discrete	numeric	
V448	q70dj	Rather train staff on the job	discrete	numeric	
V449	q70dk	Rather hire trained staff	discrete	numeric	
V450	c268	Unionised workforce	contin	numeric	
V451	c269a	Days lost to labour disputes	contin	numeric	
V452	c269b	Days lost to civil unrest	discrete	numeric	
V453	c269c	Days lost to employee absenteeism	contin	numeric	
V454	c270a	Staff with less than 6 year's education	contin	numeric	
V455	c270b	Staff with 6-9 year's education	contin	numeric	
V456	c270c	Staff with 10-12 year's education	contin	numeric	
V457	c270d	Staff with more than 12 year's education	contin	numeric	
V458	c270a1	Female staff with less than 6 year's education	contin	numeric	
V459	c271	Manager's level of education	discrete	numeric	
V460	c272	Male senior managers	contin	numeric	
V461	c273	Manager's experience in the sector	contin	numeric	
V462	c273a	Manager's experience in domestic firm	contin	numeric	
V463	c273b	Manager's experience in foreign firm	contin	numeric	
V464	c273c	Export role of manager's previous firm	discrete	numeric	
V465	c274a02	Value of total sales 2002	contin	numeric	
V466	c274b02	Raw material costs 2002	contin	numeric	
V467	c274c02	Production's total market value 2002	contin	numeric	
V468	c274d02	Value of raw material purchased 2002	contin	numeric	

ID	Name	Label	Type	Format	Question
V469	c274e02	Value of energy consumed 2002	contin	numeric	
V470	c274f02	Value of electricity consumed 2002	contin	numeric	
V471	c274g02	Value of fuel consumed 2002	contin	numeric	
V472	c274h02	Value of other energy consumed 2002	contin	numeric	
V473	c274i02	Cost of running generator 2002	discrete	numeric	
V474	c274j02	Manpower costs 2002	contin	numeric	
V475	c274k02	Cost of wages, salaries 2002	contin	numeric	
V476	c274l02	Cost of allowances, bonuses 2002	contin	numeric	
V477	c274m02	Interest charges, financial fees 2002	contin	numeric	
V478	c274n02	Other costs 2002	contin	numeric	
V479	c274a01	Value of total sales 2001	contin	numeric	
V480	c274b01	Raw material costs 2001	contin	numeric	
V481	c274c01	Production's total market value 2001	contin	numeric	
V482	c274d01	Value of raw material purchased 2001	contin	numeric	
V483	c274e01	Value of energy consumed 2001	contin	numeric	
V484	c274f01	Value of electricity consumed 2001	contin	numeric	
V485	c274g01	Value of fuel consumed 2001	contin	numeric	
V486	c274h01	Value of other energy consumed 2001	contin	numeric	
V487	c274i01	Cost of running generator 2001	discrete	numeric	
V488	c274j01	Manpower costs 2001	contin	numeric	
V489	c274k01	Cost of wages, salaries 2001	contin	numeric	
V490	c274l01	Cost of allowances, bonuses 2001	contin	numeric	
V491	c274m01	Interest charges, financial fees 2001	contin	numeric	
V492	c274n01	Other costs 2001	contin	numeric	
V493	c274a00	Value of total sales 2000	contin	numeric	
V494	c274b00	Raw material costs 2000	contin	numeric	
V495	c274c00	Production's total market value 2000	contin	numeric	
V496	c274d00	Value of raw material purchased 2000	contin	numeric	
V497	c274e00	Value of energy consumed 2000	contin	numeric	
V498	c274f00	Value of electricity consumed 2000	contin	numeric	
V499	c274g00	Value of fuel consumed 2000	contin	numeric	
V500	c274h00	Value of other energy consumed 2000	contin	numeric	
V501	c274i00	Cost of running generator 2000	discrete	numeric	
V502	c274j00	Manpower costs 2000	contin	numeric	
V503	c274k00	Cost of wages, salaries 2000	contin	numeric	
V504	c274l00	Cost of allowances, bonuses 2000	contin	numeric	
V505	c274m00	Interest charges, financial fees 2000	contin	numeric	
V506	c274n00	Other costs 2000	contin	numeric	
V507	c275	Sales revenue five years ago	contin	numeric	
V508	c276a02	Cost of new machinery, equipment 2002	contin	numeric	

ID	Name	Label	Type	Format	Question
V509	c276b02	Cost of second hand machinery, equipment 2002	contin	numeric	
V510	c276c02	Cost of land, buildings, improvements 2002	contin	numeric	
V511	c276d02	Cost of vehicles 2002	contin	numeric	
V512	c276e02	New imported machinery, equipment 2002	contin	numeric	
V513	c276f02	Second hand imported machinery, equipment 2002	contin	numeric	
V514	c276a01	Cost of new machinery, equipment 2001	contin	numeric	
V515	c276b01	Cost of second hand machinery, equipment 2001	contin	numeric	
V516	c276c01	Cost of land, buildings, improvements 2001	contin	numeric	
V517	c276d01	Cost of vehicles 2001	contin	numeric	
V518	c276e01	New imported machinery, equipment 2001	contin	numeric	
V519	c276f01	Second hand imported machinery, equipment 2001	contin	numeric	
V520	c276a00	Cost of new machinery, equipment 2000	contin	numeric	
V521	c276b00	Cost of second hand machinery, equipment 2000	contin	numeric	
V522	c276c00	Cost of land, buildings, improvements 2000	contin	numeric	
V523	c276d00	Cost of vehicles 2000	contin	numeric	
V524	c276e00	New imported machinery, equipment 2000	contin	numeric	
V525	c276f00	Second hand imported machinery, equipment 2000	contin	numeric	
V526	c277a	Expenditure on new establishment	discrete	numeric	
V527	c277b	Expenditure on new establishment 2002	contin	numeric	
V528	c278a02	Value of machinery, equipment sold 2002	contin	numeric	
V529	c278b02	Value of land, buildings sold 2002	contin	numeric	
V530	c278c02	Value of vehicles sold 2002	contin	numeric	
V531	c278a01	Value of machinery, equipment sold 2001	contin	numeric	
V532	c278b01	Value of land, buildings sold 2001	contin	numeric	
V533	c278c01	Value of vehicles sold 2001	contin	numeric	
V534	c278a00	Value of machinery, equipment sold 2000	contin	numeric	
V535	c278b00	Value of land, buildings sold 2000	contin	numeric	
V536	c278c00	Value of vehicles sold 2000	contin	numeric	
V537	c279a02	Rental for machinery, equipment 2002	contin	numeric	
V538	c279b02	Rental for land, buildings 2002	contin	numeric	
V539	c279c02	Rental for vehicles 2002	contin	numeric	
V540	c279d02	Royalty, license fees 2002	contin	numeric	
V541	c279a01	Rental for machinery, equipment 2001	contin	numeric	
V542	c279b01	Rental for land, buildings 2001	contin	numeric	
V543	c279c01	Rental for vehicles 2001	contin	numeric	
V544	c279d01	Royalty, license fees 2001	contin	numeric	
V545	c279a00	Rental for machinery, equipment 2000	contin	numeric	
V546	c279b00	Rental for land, buildings 2000	contin	numeric	
V547	c279c00	Rental for vehicles 2000	contin	numeric	
V548	c279d00	Royalty, license fees 2000	contin	numeric	

ID	Name	Label	Type	Format	Question
V549	c280	Expenditure on design, R&D	contin	numeric	
V550	c281a02	Total assets 2002	contin	numeric	
V551	c281b02	Value of property, plant, equipment 2002	contin	numeric	
V552	c281c02	Gross value of property, plant, equipment 2002	contin	numeric	
V553	c281d02	Value of machinery, equipment 2002	contin	numeric	
V554	c281e02	Value of land, buildings, improvements 2002	contin	numeric	
V555	c281f02	Net book value of property, plant, equipment 2002	contin	numeric	
V556	c281g02	Net book value of machinery, equipment 2002	contin	numeric	
V557	c281h02	Net book value of land, buildings, improvement 2002	contin	numeric	
V558	c281i02	Value of current assets 2002	contin	numeric	
V559	c281j02	Value of inventories, stocks 2002	contin	numeric	
V560	c281k02	Value of finished goods 2002	contin	numeric	
V561	c281l02	Value of work in progress 2002	contin	numeric	
V562	c281m02	Value of raw materials (exl fuel) 2002	contin	numeric	
V563	c281n02	Value of fuel 2002	contin	numeric	
V564	c281o02	Value of accounts receivable 2002	contin	numeric	
V565	c281p02	Value of cash 2002	contin	numeric	
V566	c281q02	Value of other assets 2002	contin	numeric	
V567	c281a01	Total assets 2001	contin	numeric	
V568	c281b01	Value of property, plant, equipment 2001	contin	numeric	
V569	c281c01	Gross value of property, plant, equipment 2001	contin	numeric	
V570	c281d01	Value of machinery, equipment 2001	contin	numeric	
V571	c281e01	Value of land, buildings, improvements 2001	contin	numeric	
V572	c281f01	Net book value of property, plant, equipment 2001	contin	numeric	
V573	c281g01	Net book value of machinery, equipment 2001	contin	numeric	
V574	c281h01	Net book value of land, buildings, improvement 2001	contin	numeric	
V575	c281i01	Value of current assets 2001	contin	numeric	
V576	c281j01	Value of inventories, stocks 2001	contin	numeric	
V577	c281k01	Value of finished goods 2001	contin	numeric	
V578	c281l01	Value of work in progress 2001	contin	numeric	
V579	c281m01	Value of raw materials (exl fuel) 2001	contin	numeric	
V580	c281n01	Value of fuel 2001	contin	numeric	
V581	c281o01	Value of accounts receivable 2001	contin	numeric	
V582	c281p01	Value of cash 2001	contin	numeric	
V583	c281q01	Value of other assets 2001	contin	numeric	
V584	c281a00	Total assets 2000	contin	numeric	
V585	c281b00	Value of property, plant, equipment 2000	contin	numeric	
V586	c281c00	Gross value of property, plant, equipment 2000	contin	numeric	
V587	c281d00	Value of machinery, equipment 2000	contin	numeric	
V588	c281e00	Value of land, buildings, improvements 2000	contin	numeric	



ID	Name	Label	Type	Format	Question
V589	c281f00	Net book value of property, plant, equipment 2000	contin	numeric	
V590	c281g00	Net book value of machinery, equipment 2000	contin	numeric	
V591	c281h00	Net book value of land, buildings, improvement 2000	contin	numeric	
V592	c281i00	Value of current assets 2000	contin	numeric	
V593	c281j00	Value of inventories, stocks 2000	contin	numeric	
V594	c281k00	Value of finished goods 2000	contin	numeric	
V595	c281l00	Value of work in progress 2000	contin	numeric	
V596	c281m00	Value of raw materials (excl fuel) 2000	contin	numeric	
V597	c281n00	Value of fuel 2000	contin	numeric	
V598	c281o00	Value of accounts receivable 2000	contin	numeric	
V599	c281p00	Value of cash 2000	contin	numeric	
V600	c281q00	Value of other assets 2000	contin	numeric	
V601	c282a02	Total liabilities 2002	contin	numeric	
V602	c282b02	Long-term liabilities 2002	contin	numeric	
V603	c282c02	Short-term liabilities 2002	contin	numeric	
V604	c282d02	Short-term liabilities - payable 2002	contin	numeric	
V605	c282e02	Equity-share capital 2002	contin	numeric	
V606	c282f02	Retained earnings 2002	contin	numeric	
V607	c282a01	Total liabilities 2001	contin	numeric	
V608	c282b01	Long-term liabilities 2001	contin	numeric	
V609	c282c01	Short-term liabilities 2001	contin	numeric	
V610	c282d01	Short-term liabilities - payable 2001	contin	numeric	
V611	c282e01	Equity-share capital 2001	contin	numeric	
V612	c282f01	Retained earnings 2001	contin	numeric	
V613	c282a00	Total liabilities 2000	contin	numeric	
V614	c282b00	Long-term liabilities 2000	contin	numeric	
V615	c282c00	Short-term liabilities 2000	contin	numeric	
V616	c282d00	Short-term liabilities - payable 2000	contin	numeric	
V617	c282e00	Equity-share capital 2000	contin	numeric	
V618	c282f00	Retained earnings 2000	contin	numeric	
V619	q86a	HIV/AIDS affected investment	discrete	numeric	
V620	q86b	Affect of HIV/AIDS on investment	discrete	numeric	
V621	q87	Affect of HIV/AIDS on labour productivity	discrete	numeric	
V622	q88	Affect of HIV/AIDS on profits	discrete	numeric	
V623	q89a1	Highly skilled workers with HIV/AIDS	contin	numeric	
V624	q89a2	Skilled workers with HIV/AIDS	contin	numeric	
V625	q89a3	Semi- and unskilled workers with HIV/AIDS	contin	numeric	
V626	q89b1	Highly skilled workers with AIDS	discrete	numeric	
V627	q89b2	Skilled workers with AIDS	contin	numeric	
V628	q89b3	Semi- and unskilled workers with AIDS	contin	numeric	

ID	Name	Label	Type	Format	Question
V629	q90a	HIV/AIDS impacted adversely on firm	discrete	numeric	
V630	q90ba	HIV/AIDS lowered productivity	discrete	numeric	
V631	q90bb	HIV/AIDS increased labour turnover	discrete	numeric	
V632	q90bc	HIV/AIDS increased absenteeism	discrete	numeric	
V633	q90bd	HIV/AIDS increased medical costs	discrete	numeric	
V634	q90bex	Other adverse impacts of HIV/AIDS	discrete	character	
V635	q90be	Other adverse impacts of HIV/AIDS	discrete	numeric	
V636	q91a	Direct costs of HIV/AIDS	discrete	numeric	
V637	q91b	Indirect costs of HIV/AIDS	discrete	numeric	
V638	q92a	Attempts to manage HIV/AIDS in firm	discrete	numeric	
V639	q92b	Success of HIV/AIDS programme	discrete	numeric	



## Web std firmid (idstd)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 53001-53603

Valid cases: 0  
 Invalid: 0

## Questionnaire ID (qid)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-830

Valid cases: 0  
 Invalid: 0

## Province (province)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 0  
 Invalid: 0

## Year of company's commencement (c201)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1892-2003

Valid cases: 0  
 Invalid: 0

## Firm's legal status (c202)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-7

Valid cases: 0  
 Invalid: 0

## Other legal status (c202x)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: character  
 Width: 33

Valid cases: 0  
 Invalid: 0

## Percentage owned by local private sector (c203a)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Percentage owned by foreign private sector (c203b)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Percentage owned by government (c203c)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Owned by other (c203d)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Percentage owned by other (c203dx)

File: PICS South Africa1 2004\_labelled Datafirst

## Percentage owned by other (c203dx)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: character  
 Width: 43

Valid cases: 0  
 Invalid: 0

## Formerly state owned (c2041)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Year privatised (c2042)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1993-1993

Valid cases: 0  
 Invalid: 0

## Percentage owned by largest shareholder (c205a)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 5-100

Valid cases: 0  
 Invalid: 0

## Individual largest shareholder (c205b1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-1

Valid cases: 0  
 Invalid: 0

## Family largest shareholder (c205b2)

File: PICS South Africa1 2004\_labelled Datafirst

## Family largest shareholder (c205b2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 2-2

Valid cases: 0  
 Invalid: 0

## Domestic company largest shareholder (c205b3)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 3-3

Valid cases: 0  
 Invalid: 0

## Foreign company largest shareholder (c205b4)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 4-4

Valid cases: 0  
 Invalid: 0

## Bank largest shareholder (c205b5)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 5-5

Valid cases: 0  
 Invalid: 0

## Investment fund largest shareholder (c205b6)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 6-6

Valid cases: 0  
 Invalid: 0

## Managers largest shareholders (c205b7)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 7-7

Valid cases: 0  
 Invalid: 0

## Employees largest shareholders (c205b8)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0

Valid cases: 0  
 Invalid: 0

## Government largest shareholder (c205b9)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 9-9

Valid cases: 0  
 Invalid: 0

## Other largest shareholder (c205b10)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 10-10

Valid cases: 0  
 Invalid: 0

## Type of other largest shareholder (c205bx)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: character  
 Width: 18

Valid cases: 0  
 Invalid: 0

## Owner also manager (c205c)

File: PICS South Africa1 2004\_labelled Datafirst



## Owner also manager (c205c)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Gender of owner (c205d)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Ethnic origin of owner (q5e)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-7

Valid cases: 0  
 Invalid: 0

## Other ethnic origin (q5e\_x)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: character  
 Width: 24

Valid cases: 0  
 Invalid: 0

## Number of establishments (c206a)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1991

Valid cases: 0  
 Invalid: 0

## Holdings in other countries (c206b)

File: PICS South Africa1 2004\_labelled Datafirst

## Holdings in other countries (c206b)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

## Year of firm's commencement (q7i)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1892-2003

Valid cases: 0  
Invalid: 0

## Type of location - firm (c2071)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 2-5

Valid cases: 0  
Invalid: 0

## Location of firm (c2071x)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: character  
Width: 26

Valid cases: 0  
Invalid: 0

## Type of location - headquarters (c2072)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 0  
Invalid: 0

## Location of headquarters (c2072x)

File: PICS South Africa1 2004\_labelled Datafirst

## Location of headquarters (c2072x)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: character  
 Width: 28

Valid cases: 0  
 Invalid: 0

## Main product (c208)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 121-9000

Valid cases: 0  
 Invalid: 0

## Code of main product (c208x)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: character  
 Width: 50

Valid cases: 0  
 Invalid: 0

## Other activities (c209a)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Percentage manufacturing (c209ba)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Main manufacturing (c209bax)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

## Main manufacturing (c209bax)

File: PICS South Africa1 2004\_labelled Datafirst

Type: Discrete  
 Format: character  
 Width: 44

Valid cases: 0  
 Invalid: 0

## Percentage services (c209bb)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Main service (c209bbx)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: character  
 Width: 50

Valid cases: 0  
 Invalid: 0

## Percentage commerce (c209bc)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Percentage construction (c209bd)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-10

Valid cases: 0  
 Invalid: 0

## Percentage other (c209be)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

## Percentage other (c209be)

File: PICS South Africa1 2004\_labelled Datafirst

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Type of other activities (c209bex)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: character  
Width: 35

Valid cases: 0  
Invalid: 0

## Full time employees (q10a)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0-4000

Valid cases: 0  
Invalid: 0

## Annual sales (q10b)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 8-7000000000

Valid cases: 0  
Invalid: 0

## Local market share (c210a)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## National market share (c210b)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

## National market share (c210b)

File: PICS South Africa1 2004\_labelled Datafirst

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Domestic sales 2002 (q12a1a)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Domestic sales 2001 (q12a1b)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Domestic sales 2000 (q12a1c)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Direct exports 2002 (q12a2a)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Direct exports 2001 (q12a2b)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Direct exports 2000 (q12a2c)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Indirect exports 2002 (q12a3a)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-99

Valid cases: 0  
 Invalid: 0

## Indirect exports 2001 (q12a3b)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-99

Valid cases: 0  
 Invalid: 0

## Indirect exports 2000 (q12a3c)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-99

Valid cases: 0  
 Invalid: 0

## Sales to government (c211b1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Sales to state enterprises (c211b2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Sales to multinationals (c211b3)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Sales to parent company/subsidiaries (c211b4)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Sales to large firms (c211b5)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0



## Sales to other (c211b6)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## First export year (c211c1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1910-2004

Valid cases: 0  
 Invalid: 0

## Export destination 1 (c211c2x)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: character  
 Width: 15

Valid cases: 0  
 Invalid: 0

## Export destination 2 (c211c3x)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: character  
 Width: 24

Valid cases: 0  
 Invalid: 0

## Export destination 3 (c211c4x)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: character  
 Width: 13

Valid cases: 0  
 Invalid: 0

## Domestic inputs (c2121)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

## Domestic inputs (c2121)

File: PICS South Africa1 2004\_labelled Datafirst

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Direct foreign inputs (c2122)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Indirect foreign inputs (c2123)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Days of inventory of main input (c213)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-730

Valid cases: 0  
Invalid: 0

## Low quality inputs (c214)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Sales lost due to supplier delays (c215)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-33

Valid cases: 0  
 Invalid: 0

## Private competitors (c216a1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-555

Valid cases: 0  
 Invalid: 0

## State owned competitors (c216a2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-555

Valid cases: 0  
 Invalid: 0

## Foreign competitors (c216a3)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-555

Valid cases: 0  
 Invalid: 0

## Domestic suppliers (c216b1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-555

Valid cases: 0  
 Invalid: 0

## State owned suppliers (c216b2)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-555

Valid cases: 0  
Invalid: 0

## Foreign suppliers (c216b3)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-700

Valid cases: 0  
Invalid: 0

## Domestic customers (c216c1)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-555

Valid cases: 0  
Invalid: 0

## State customers (c216c2)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-555

Valid cases: 0  
Invalid: 0

## Foreign customers (c216c3)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-555

Valid cases: 0  
Invalid: 0

## Telecommunications problems (c218a)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-4

Valid cases: 0  
Invalid: 0

## Problems with electricity (c218b)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-4

Valid cases: 0  
Invalid: 0

## Transportation problems (c218c)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-4

Valid cases: 0  
Invalid: 0

## Problems with access to land (c218d)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-4

Valid cases: 0  
Invalid: 0

## Problems with tax rates (c218e)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-4

Valid cases: 0  
Invalid: 0

## Tax administration problems (c218f)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-4

Valid cases: 0  
Invalid: 0

## Problems with trade regulations (c218g)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-4

Valid cases: 0  
Invalid: 0

## Problems with labour regulations (c218h)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-4

Valid cases: 0  
Invalid: 0

## Skills problems (c218i)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-4

Valid cases: 0  
Invalid: 0

## Business licensing problems (c218j)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-4

Valid cases: 0  
Invalid: 0

## Problems with access to finance (c218k)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-4

Valid cases: 0  
 Invalid: 0

## Problems with financing costs (c218l)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-4

Valid cases: 0  
 Invalid: 0

## Economic/regulatory uncertainty (c218m)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-4

Valid cases: 0  
 Invalid: 0

## Macroeconomic instability (c218n)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-4

Valid cases: 0  
 Invalid: 0

## Corruption problems (c218o)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-4

Valid cases: 0  
 Invalid: 0

## Crime problems (c218p)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-4

Valid cases: 0  
Invalid: 0

## Anti-competitive practices (c218q)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-4

Valid cases: 0  
Invalid: 0

## Legal problems (c218r)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-4

Valid cases: 0  
Invalid: 0

## Days of power outages (c219a1)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-40

Valid cases: 0  
Invalid: 0

## Duration of power outages (c219a2)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0.25-24

Valid cases: 0  
Invalid: 0



## Lost sales from power outages (c219a3)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-40

Valid cases: 0  
Invalid: 0

## Days with insufficient water (c219b1)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-20

Valid cases: 0  
Invalid: 0

## Duration with insufficient water (c219b2)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0.5-24

Valid cases: 0  
Invalid: 0

## Lost sales from insufficient water (c219b3)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-40

Valid cases: 0  
Invalid: 0

## Days with no telephone service (c219c1)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-240

Valid cases: 0  
Invalid: 0

## Duration with no telephone service (c219c2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0.5-24

Valid cases: 0  
 Invalid: 0

## Lost sales from no telephone service (c219c3)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-80

Valid cases: 0  
 Invalid: 0

## Days of transport failures (c219d1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-250

Valid cases: 0  
 Invalid: 0

## Duration of transport failures (c219d2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0.5-24

Valid cases: 0  
 Invalid: 0

## Lost sales from transport failures (c219d3)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-15

Valid cases: 0  
 Invalid: 0

## Days with no postal service (q19e1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-25

Valid cases: 0  
 Invalid: 0

## Duration of no postal service (q19e2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0.5-8

Valid cases: 0  
 Invalid: 0

## Lost sales from no postal service (q19e3)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 17  
 Decimals: 0  
 Range: 0-0.300000011920929

Valid cases: 0  
 Invalid: 0

## Electricity costs (c220a)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 19  
 Decimals: 0  
 Range: 0.00669999979436398-58.5

Valid cases: 0  
 Invalid: 0

## Ownership of generator (c220b)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Electricity from generator (c220c)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-20

Valid cases: 0  
 Invalid: 0

## Cost of generator (c220d1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 3500-20000000

Valid cases: 0  
 Invalid: 0

## Year of purchase of generator (c220d2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1974-2004

Valid cases: 0  
 Invalid: 0

## Municipal/public water (c221a)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Water from own/shared well (c221b)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Water from vendors (c221c)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Percentage of consignment lost (c222)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Computer usage (c223)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Email usage (c224a)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

## Website usage (c224b)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

## Business association membership (c225a)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Business association 1 (q25aax)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: character  
 Width: 49

Valid cases: 0  
 Invalid: 0

## Business association 2 (q25abx)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: character  
 Width: 47

Valid cases: 0  
 Invalid: 0

## Business association 3 (q25acx)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: character  
 Width: 44

Valid cases: 0  
 Invalid: 0

## Value of lobbying role (c225ba)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-4

Valid cases: 0  
 Invalid: 0

## Value of dispute resolution role (c225bb)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

## Value of dispute resolution role (c225bb)

File: PICS South Africa1 2004\_labelled Datafirst

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-4

Valid cases: 0  
 Invalid: 0

## Value of information role (domestic) (c225bc)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-4

Valid cases: 0  
 Invalid: 0

## Value of information role (international) (c225bd)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-4

Valid cases: 0  
 Invalid: 0

## Value of accrediting role (c225be)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-4

Valid cases: 0  
 Invalid: 0

## Value of government information role (c225bf)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-4

Valid cases: 0  
 Invalid: 0

## Startup with savings (q26a)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Startup with money borrowed (q26b)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Startup with foreign loan (q26c)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Startup with government loan (q26d)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Startup with bank loan (q26e)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0



## Startup with loan from finance company (q26f)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Startup with loan from money lender (q26g)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Startup with loan from supplier (q26h)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-50

Valid cases: 0  
 Invalid: 0

## Startup with sale of stock/equity (q26i)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Startup with loan from affiliates (q26j)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Startup with other finance (q26k)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Other startup finance (q26k\_x)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: character  
 Width: 34

Valid cases: 0  
 Invalid: 0

## Earning's contribution to capital (c227a1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Local banks' contribution to capital (c227b1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Foreign banks' contribution to capital (c227c1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Leasing contribution to capital (c227d1)

File: PICS South Africa1 2004\_labelled Datafirst

## Leasing contribution to capital (c227d1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-40

Valid cases: 0  
 Invalid: 0

## Investment funds' contribution to capital (c227e1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-70

Valid cases: 0  
 Invalid: 0

## Trade credit's contribution to capital (c227f1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Credit cards' contribution to capital (c227g1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-60

Valid cases: 0  
 Invalid: 0

## Stock/equity sales' contribution to capital (c227h1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-88

Valid cases: 0  
 Invalid: 0

## Affiliates' loans contribution to capital (c227i1)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Informal sources of capital (c227j1)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Other contributions to capital (c227k1)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Earning's contribution to new investments (c227a2)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Local banks' contribution to new investments (c227b2)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Foreign banks' contribution to new investments (c227c2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Leasing contribution to new investments (c227d2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Investment funds' contribution to new investments (c227e2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Trade credit's contribution to new investments (c227f2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Credit cards' contribution to new investments (c227g2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-22

Valid cases: 0  
 Invalid: 0

## Stock/equity sales' contribution to new investment (c227h2)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-40

Valid cases: 0  
Invalid: 0

## Affiliates' loans contribution to new investments (c227i2)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-80

Valid cases: 0  
Invalid: 0

## Informal sources of new investments (c227j2)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Other contributions to new investments (c227k2)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Application for loan (q28a)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

## Inadequate collateral for loan (q28b1)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-1

Valid cases: 0  
Invalid: 0

## Reluctance to incur debt (q28b2)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 2-2

Valid cases: 0  
Invalid: 0

## Loan process too difficult (q28b3)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0

Valid cases: 0  
Invalid: 0

## Loan not needed (q28b4)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 4-4

Valid cases: 0  
Invalid: 0

## Wouldn't get a loan (q28b5)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0

Valid cases: 0  
Invalid: 0

## Interest rate too high for loan (q28b6)

File: PICS South Africa1 2004\_labelled Datafirst

## Interest rate to high for loan (q28b6)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0

Valid cases: 0  
 Invalid: 0

## Heavily indebted already (q28b7)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 7-7

Valid cases: 0  
 Invalid: 0

## Other reasons for no loan application (q28bx)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: character  
 Width: 35

Valid cases: 0  
 Invalid: 0

## Reasons for no loan application (q28b8)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 8-8

Valid cases: 0  
 Invalid: 0

## Overdraft/credit line (q28c1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-1

Valid cases: 0  
 Invalid: 0

## Loan payable in under a year (q28c2)

File: PICS South Africa1 2004\_labelled Datafirst



## Loan payable in under a year (q28c2)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 2-2

Valid cases: 0  
Invalid: 0

## Loan payable in more than a year (q28c3)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 3-3

Valid cases: 0  
Invalid: 0

## None of above (q28c4)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 4-4

Valid cases: 0  
Invalid: 0

## Loan amount currently unused (c228y)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Year of overdraft (q29\_1a)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1910-2004

Valid cases: 0  
Invalid: 0

## Overdraft requirements (q29\_1b)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 0  
 Invalid: 0

## Collateral for overdraft - land/buildings (q29\_1c1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Collateral for overdraft - machinery (q29\_1c2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Collateral for overdraft - intangible assets (q29\_1c3)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Collateral for overdraft - personal assets (q29\_1c4)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Value of collateral for overdraft (q29\_1d)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 3-1500

Valid cases: 0  
 Invalid: 0

## Annual cost of overdraft (q29\_1e)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 3-22

Valid cases: 0  
 Invalid: 0

## Year of short loan (q29\_2a)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1984-2004

Valid cases: 0  
 Invalid: 0

## Short Loan requirements (q29\_2b)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 0  
 Invalid: 0

## Collateral for short loan - land/buildings (q29\_2c1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Collateral for short loan - machinery (q29\_2c2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Collateral for short loan - intangible assets (q29\_2c3)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Collateral for short loan - personal assets (q29\_2c4)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Value of collateral for short loan (q29\_2d)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 10-300

Valid cases: 0  
 Invalid: 0

## Annual cost of short loan (q29\_2e)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 7-21.5

Valid cases: 0  
 Invalid: 0

## Duration of short loan (q29\_2f)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-84

Valid cases: 0  
 Invalid: 0

## Year of long loan (q29\_3a)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1947-2004

Valid cases: 0  
 Invalid: 0

## Long Loan requirements (q29\_3b)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 0  
 Invalid: 0

## Collateral for long loan - land/buildings (q29\_3c1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Collateral for long loan - machinery (q29\_3c2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Collateral for long loan - intangible assets (q29\_3c3)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Collateral for long loan - personal assets (q29\_3c4)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Value of collateral for long loan (q29\_3d)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 10-1000

Valid cases: 0  
Invalid: 0

## Annual cost of long loan (q29\_3e)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 3-100

Valid cases: 0  
Invalid: 0

## Duration of long loan (q29\_3f)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 12-300

Valid cases: 0  
Invalid: 0

## Rejected for a loan (q30a)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Rejecting loan institution (q30bx)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: character  
 Width: 31

Valid cases: 0  
 Invalid: 0

## Reasons for loan rejection (q30cx)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: character  
 Width: 48

Valid cases: 0  
 Invalid: 0

## Foreign share of borrowing (c230)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Days for cheque clearance (c231a1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-15

Valid cases: 0  
 Invalid: 0

## Charge for cheque transaction (c231a2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

## Charge for cheque transaction (c231a2)

File: PICS South Africa1 2004\_labelled Datafirst

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-10

Valid cases: 0  
Invalid: 0

## Fee for cheque (c231a3)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-666

Valid cases: 0  
Invalid: 0

## Days for domestic currency transfer (c231b1)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-8

Valid cases: 0  
Invalid: 0

## Charge for domestic currency transfer (c231b2)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Fee for domestic currency transfer (c231b3)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0-1000

Valid cases: 0  
Invalid: 0



## Days for foreign currency transfer (c231c1)

### File: PICS South Africa1 2004\_labelled Datafirst

#### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-30

Valid cases: 0  
Invalid: 0

## Charge for foreign currency transfer (c231c2)

### File: PICS South Africa1 2004\_labelled Datafirst

#### Overview

Type: Continuous  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-5

Valid cases: 0  
Invalid: 0

## Fee for foreign currency transfer (c231c3)

### File: PICS South Africa1 2004\_labelled Datafirst

#### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-950

Valid cases: 0  
Invalid: 0

## Days for letter of credit (q32d1)

### File: PICS South Africa1 2004\_labelled Datafirst

#### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-120

Valid cases: 0  
Invalid: 0

## Charge for letter of credit (q32d2)

### File: PICS South Africa1 2004\_labelled Datafirst

#### Overview

Type: Continuous  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-5

Valid cases: 0  
Invalid: 0

## Fee for letter of credit (q32d3)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0-5000

Valid cases: 0  
Invalid: 0

## Annual financial statement (c232)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

## Land owned (c233a1)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Land leased/rented (c233a2)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Length of lease of land (c233a3)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-1188

Valid cases: 0  
Invalid: 0

## Buildings owned (c233b1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Buildings leased (c233b2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Length of lease of buildings (c233b3)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1188

Valid cases: 0  
 Invalid: 0

## Value of equipment (q35a)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1500000000

Valid cases: 0  
 Invalid: 0

## Age of plant/equipment (q35b)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 2-5

Valid cases: 0  
 Invalid: 0

## Obstacle to business 1 (q36a)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-20

Valid cases: 0  
 Invalid: 0

## Obstacle to business 2 (q36b)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 2-21

Valid cases: 0  
 Invalid: 0

## Obstacle to business 3 (q36c)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 4-22

Valid cases: 0  
 Invalid: 0

## Other obstable to business 1 (q36\_20x)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: character  
 Width: 50

Valid cases: 0  
 Invalid: 0

## Other obstable to business 2 (q36\_21x)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: character  
 Width: 34

Valid cases: 0  
 Invalid: 0

## Other obstable to business 3 (q36\_22x)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

## Other obstacle to business 3 (q36\_22x)

File: PICS South Africa1 2004\_labelled Datafirst

Type: Discrete  
 Format: character  
 Width: 42

Valid cases: 0  
 Invalid: 0

## Government service delivery (c234)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Valid cases: 0  
 Invalid: 0

## Government's interpretation of regulations (c235)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Valid cases: 0  
 Invalid: 0

## Average wait for imports (c236a1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-120

Valid cases: 0  
 Invalid: 0

## Longest wait for imports (c236a2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-365

Valid cases: 0  
 Invalid: 0

## Average time for exports (c236b1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

## Average time for exports (c236b1)

File: PICS South Africa1 2004\_labelled Datafirst

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-50

Valid cases: 0  
 Invalid: 0

## Longest time for exports (c236b2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-70

Valid cases: 0  
 Invalid: 0

## Optimal level of employment (c237)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 10-800

Valid cases: 0  
 Invalid: 0

## Time spent on government regulations (c238)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Time spent on government regulations (past) (q41b)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Value of payments to officials (c239)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-90

Valid cases: 0  
 Invalid: 0

## Delay for telephone (c240a1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-400

Valid cases: 0  
 Invalid: 0

## Gift for telephone (c240b1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Value of gift for telephone (c240c1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Delay for electricity (c240a2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-90

Valid cases: 0  
 Invalid: 0

## Gift for electricity (c240b2)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

## Value of gift for electricity (c240c2)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-0

Valid cases: 0  
Invalid: 0

## Delay for water (c240a3)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-90

Valid cases: 0  
Invalid: 0

## Gift for water (c240b3)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 2-2

Valid cases: 0  
Invalid: 0

## Value of gift for water (c240c3)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-0

Valid cases: 0  
Invalid: 0



## Delay for construction permit (c240a4)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-120

Valid cases: 0  
Invalid: 0

## Gift for construction permit (c240b4)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 2-2

Valid cases: 0  
Invalid: 0

## Value of gift for construction permit (c240c4)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-0

Valid cases: 0  
Invalid: 0

## Delay for import license (c240a5)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-180

Valid cases: 0  
Invalid: 0

## Gift for import license (c240b5)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

## Value of gift for import license (c240c5)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-0

Valid cases: 0  
 Invalid: 0

## Delay for license (c240a6)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-180

Valid cases: 0  
 Invalid: 0

## Gift for license (c240b6)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Value of gift for license (c240c6)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-500

Valid cases: 0  
 Invalid: 0

## Sales reported for tax (c241)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Time spent with tax officials (c242a1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-90

Valid cases: 0  
 Invalid: 0

## By local tax authority (c242b1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Cost of tax fines (c242c1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 7  
 Decimals: 0  
 Range: 0-3000000

Valid cases: 0  
 Invalid: 0

## Gifts to tax officials (c242d1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Value of gifts to tax officials (c242e1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 0-20000

Valid cases: 0  
 Invalid: 0

## Time spent with labour/social security officials (c242a2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-60

Valid cases: 0  
 Invalid: 0

## By local labour/social security authority (c242b2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Cost of labour/social security fines (c242c2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: 0-250000

Valid cases: 0  
 Invalid: 0

## Gifts to labour/social security officials (c242d2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Value of gifts to labour/social security officials (c242e2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-2000

Valid cases: 0  
 Invalid: 0

## Time spent with safety officials (c242a3)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-30

Valid cases: 0  
 Invalid: 0

## By local safety authority (c242b3)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Cost of safety fines (c242c3)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: 0-150000

Valid cases: 0  
 Invalid: 0

## Gifts to safety officials (c242d3)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Value of gifts to safety officials (c242e3)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 0-20000

Valid cases: 0  
 Invalid: 0

## Time spent with sanitation officials (c242a4)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-52

Valid cases: 0  
 Invalid: 0

## By local sanitation authority (c242b4)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Cost of sanitation fines (c242c4)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: 0-100000

Valid cases: 0  
 Invalid: 0

## Gifts to sanitation officials (c242d4)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 2-2

Valid cases: 0  
 Invalid: 0

## Value of gifts to sanitation officials (c242e4)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-0

Valid cases: 0  
 Invalid: 0

## Time spent with municipal police (c242a5)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-24

Valid cases: 0  
 Invalid: 0

## By local police authority (c242b5)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Cost of fines from municipal police (c242c5)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 0-15000

Valid cases: 0  
 Invalid: 0

## Gifts to municipal police (c242d5)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Value of gifts to municipal police (c242e5)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 0-18000

Valid cases: 0  
 Invalid: 0

## Time spent with environmental officials (c242a6)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## By local environmental authority (c242b6)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Cost of environmental fines (c242c6)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: 0-250000

Valid cases: 0  
 Invalid: 0

## Gifts to environmental officials (c242d6)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Value of gifts to environmental officials (c242e6)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-40

Valid cases: 0  
 Invalid: 0



## Total time spent with officials (c242a7)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-190

Valid cases: 0  
 Invalid: 0

## Total by local authorities (c242b7)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Total cost of fines (c242c7)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 7  
 Decimals: 0  
 Range: 0-3000000

Valid cases: 0  
 Invalid: 0

## Total gifts to officials (c242d7)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Total value of gifts to officials (c242e7)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-60

Valid cases: 0  
 Invalid: 0

## Value of gifts to secure contracts (c243)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-30

Valid cases: 0  
 Invalid: 0

## Lobbying government on business regulations (c244a)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Payments to parliamentarians (c245a)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-3

Valid cases: 0  
 Invalid: 0

## Payments to officials (c245b)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-3

Valid cases: 0  
 Invalid: 0

## Payments to judges (c245c)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-3

Valid cases: 0  
 Invalid: 0

## Payments to political parties (c245d)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-4

Valid cases: 0  
Invalid: 0

## Confidence in the judicial system (c246)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-6

Valid cases: 0  
Invalid: 0

## Pre-paid sales (c247a)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Sales on credit (c247b)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Overdue payments on private sales (c247c)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Overdue payments on sales government (c247d)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Resolution of overdue payment (c247e)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-120

Valid cases: 0  
Invalid: 0

## Payment disputes resolved in court (c247f)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Length of payment disputes (c247g)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-180

Valid cases: 0  
Invalid: 0

## Security costs (c248a)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Cost of Protection payments (c248b)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-4

Valid cases: 0  
Invalid: 0

## Losses due to crime (c249a)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-20

Valid cases: 0  
Invalid: 0

## Reported crime (c249b)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Solved crime (c249c)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Loss from employee theft (q52d)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Capacity utilization (2002) (c250)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-100

Valid cases: 0  
 Invalid: 0

## Capacity utilization (2003) (c250\_03)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-100

Valid cases: 0  
 Invalid: 0

## Closure of establishment (2002) (q53b\_03)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-75

Valid cases: 0  
 Invalid: 0

## Closure of establishment (2003) (q53b\_02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-75

Valid cases: 0  
 Invalid: 0

## Operational hours per week (q53c)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-168

Valid cases: 0  
 Invalid: 0

## Number of shifts (q53b)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-40

Valid cases: 0  
 Invalid: 0

## Number of shifts (hourse) (q53b\_hrs)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-80

Valid cases: 0  
 Invalid: 0

## Number of shifts (shifts) (q53b\_shft)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-10

Valid cases: 0  
 Invalid: 0

## Change in sales (2000) (c25100)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -30-360

Valid cases: 0  
 Invalid: 0

## Change in sales (2001) (c25101)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: -91-376

Valid cases: 0  
 Invalid: 0

## Change in sales (2002) (c25102)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: -50-4165

Valid cases: 0  
Invalid: 0

## Re-invested profits (c252)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: -222-100

Valid cases: 0  
Invalid: 0

## Number of products (c253a)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 0  
Range: 1-20000

Valid cases: 0  
Invalid: 0

## New products (c253b)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0-1000

Valid cases: 0  
Invalid: 0

## Foreign technology (c254)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0



## Product mix, target market planning (c255a)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-123

Valid cases: 0  
Invalid: 0

## Human resources planning (c255b)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-120

Valid cases: 0  
Invalid: 0

## Investment planning (c255c)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-120

Valid cases: 0  
Invalid: 0

## Technological competitiveness (c256)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 0  
Invalid: 0

## ISO management certification (c257)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

## Product line developed (c2581)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Product line upgraded (c2582)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Introduced new technology (c2583)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Product line discontinued (c2584)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## New plant opened (c2585)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Closed a plant (c2586)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

## New venture with foreign partner (c2587)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

## New licensing agreement obtained (c2588)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

## Major production activity outsourced (c2589)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

## Major production activity brought in-house (c25810)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

## Method of acquiring technological innovation 1 (c2591)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-12

Valid cases: 0  
Invalid: 0

## Method of acquiring technological innovation 2 (c2592)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-12

Valid cases: 0  
Invalid: 0

## Method of acquiring technological innovation 3 (c2593)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-12

Valid cases: 0  
Invalid: 0

## Main influence on cost reduction (c260)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-6

Valid cases: 0  
Invalid: 0

## Main influence on product/service development (c261)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

Valid cases: 0  
Invalid: 0

## Total staff 2000 (c262a00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 2-20503

Valid cases: 0  
 Invalid: 0

## Total staff 2001 (c262a01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 2-20237

Valid cases: 0  
 Invalid: 0

## Management staff 2001 (c262b01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-260

Valid cases: 0  
 Invalid: 0

## Professional staff 2001 (c262c01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-1282

Valid cases: 0  
 Invalid: 0

## Skilled production workers 2001 (c262d01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-5000

Valid cases: 0  
 Invalid: 0

## Unskilled production workers 2001 (c262e01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-7428

Valid cases: 0  
 Invalid: 0

## Non-production workers 2001 (c262f01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-8185

Valid cases: 0  
 Invalid: 0

## Total staff 2002 (c262a02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 2-18753

Valid cases: 0  
 Invalid: 0

## Management staff 2002 (c262b02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-400

Valid cases: 0  
 Invalid: 0

## Professional staff 2002 (c262c02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-1278

Valid cases: 0  
 Invalid: 0

## Skilled production workers 2002 (c262d02)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0-5000

Valid cases: 0  
Invalid: 0

## Unskilled production workers 2002 (c262e02)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 0  
Range: 0-12000

Valid cases: 0  
Invalid: 0

## Non-production workers 2002 (c262f02)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 0-6338

Valid cases: 0  
Invalid: 0

## Total female staff (c262a1)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Female management staff (c262b1)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Female Professional staff (c262c1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Female skilled production workers (c262d1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Female unskilled production workers (c262e1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Female non-production workers (c262f1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Total average wage (q65a5)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 292-131160000

Valid cases: 0  
 Invalid: 0



## Average wage of management (q65b5)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 7  
 Decimals: 0  
 Range: 10000-2706220

Valid cases: 0  
 Invalid: 0

## Average wage of professional staff (q65c5)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 10000-17036000

Valid cases: 0  
 Invalid: 0

## Average wage of skilled production workers (q65d5)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 46.2999992370605-39567000

Valid cases: 0  
 Invalid: 0

## Average wage of unskilled production workers (q65e5)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 1800-37440000

Valid cases: 0  
 Invalid: 0

## Average wage of non-production workers (q65f5)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 0-71032000

Valid cases: 0  
 Invalid: 0

## Total tax cost on labour (q65a6)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 16  
 Decimals: 0  
 Range: 1.41400003433228-12197000192

Valid cases: 0  
 Invalid: 0

## Tax cost on management (q65b6)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 72000-84000000

Valid cases: 0  
 Invalid: 0

## Tax cost on professional staff (q65c6)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 0-98000000

Valid cases: 0  
 Invalid: 0

## Tax cost on skilled production workers (q65d6)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-186000000

Valid cases: 0  
 Invalid: 0

## Tax cost on unskilled production workers (q65e6)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-308000000

Valid cases: 0  
 Invalid: 0

## Tax cost on non-production workers (q65f6)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 0-86000000

Valid cases: 0  
Invalid: 0

## Total wages (c262a2)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-1081609984

Valid cases: 0  
Invalid: 0

## Wages of management (c262b2)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 1440-19440000

Valid cases: 0  
Invalid: 0

## Wages of professional staff (c262c2)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 0-28800000

Valid cases: 0  
Invalid: 0

## Wages of skilled production staff (c262d2)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 0-45000000

Valid cases: 0  
Invalid: 0

## Wages of unskilled production staff (c262e2)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 0-24601400

Valid cases: 0  
Invalid: 0

## Wages of non-production staff (c262f2)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 7  
Decimals: 0  
Range: 0-3317000

Valid cases: 0  
Invalid: 0

## Total compensation (c262a3)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 16  
Decimals: 0  
Range: 1.46399998664856-5657999872

Valid cases: 0  
Invalid: 0

## Compensation of management (c262b3)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 9  
Decimals: 0  
Range: 138-106000000

Valid cases: 0  
Invalid: 0

## Compensation of professional staff (c262c3)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 9  
Decimals: 0  
Range: 120-179000000

Valid cases: 0  
Invalid: 0

## Compensation of skilled production staff (c262d3)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 16	
Decimals: 0	
Range: 2.64000010490417-278000000	

## Compensation of unskilled production staff (c262e3)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 9	
Decimals: 0	
Range: 180-201982000	

## Compensation of non-production staff (c262f3)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 8	
Decimals: 0	
Range: 11000-44000000	

## Average number of temporary workers 2002 (c263a02)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	
Range: 1-2801	

## Average number of temporary workers 2001 (c263a01)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	
Range: 1-3858	

## Average number of temporary workers 2000 (c263a00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1-1015

Valid cases: 0  
 Invalid: 0

## Average number of female temporary workers 2002 (c263b02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-616

Valid cases: 0  
 Invalid: 0

## Average number of female temporary workers 2001 (c263b01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-1080

Valid cases: 0  
 Invalid: 0

## Average number of female temporary workers 2000 (c263b00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-396

Valid cases: 0  
 Invalid: 0

## Average employment for each temporary worker 2002 (c263c02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-72

Valid cases: 0  
 Invalid: 0

## Average employment for each temporary worker 2001 (c263c01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-66

Valid cases: 0  
 Invalid: 0

## Average employment for each temporary worker 2000 (c263c00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-60

Valid cases: 0  
 Invalid: 0

## Average wage of temporary workers 2002 (q66d02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: 250-451584

Valid cases: 0  
 Invalid: 0

## Average wage of temporary workers 2001 (q66d01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: 200-180000

Valid cases: 0  
 Invalid: 0

## Average wage of temporary workers 2000 (q66d00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: 38-187700

Valid cases: 0  
 Invalid: 0

## Total compensation of temporary workers 2002 (c263d02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 480-47000000

Valid cases: 0  
 Invalid: 0

## Total compensation of temporary workers 2001 (c263d01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 452-31000000

Valid cases: 0  
 Invalid: 0

## Total compensation of temporary workers 2000 (c263d00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 420-24000000

Valid cases: 0  
 Invalid: 0

## Foreign management, professional and skilled staff (c264)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## New employees 2002 (c265a)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 0-1000

Valid cases: 0  
 Invalid: 0



## Employees dismissed 2002 (c265b1)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-500

Valid cases: 0  
Invalid: 0

## Employees lost through sickness/death 2002 (c265b2)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-200

Valid cases: 0  
Invalid: 0

## Employees lost - other reasons 2002 (c265b3)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-700

Valid cases: 0  
Invalid: 0

## Time to fill vacancy for skilled worker (c2661)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-52

Valid cases: 0  
Invalid: 0

## Time to fill vacancy for unskilled/service worker (c2662)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-12

Valid cases: 0  
Invalid: 0

## Time for permission to hire expatriate (q69b)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-250

Valid cases: 0  
 Invalid: 0

## Cost of expatriate work permit/visa (q69c)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 0-30000

Valid cases: 0  
 Invalid: 0

## Agent hired to obtain permits (q69d)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Formal training offered (c267a)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Skilled employees trained 2002 (c267b1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Unskilled employees trained 2002 (c267b2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Length of training - skilled employees (c267c1)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-52

Valid cases: 0  
 Invalid: 0

## Length of training - unskilled employees (c267c2)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-60

Valid cases: 0  
 Invalid: 0

## Training needs undefined/not prioritised (q70da)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## No suitable training institutions (q70db)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Lack of suitable training (q70dc)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Lack of competent trainers (q70dd)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Cannot afford training (q70de)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Lack of training incentives (q70df)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Staff uninterested in training (q70dg)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Threat of losing trained staff (q70dh)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Unsure of skills demand (q70di)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Rather train staff on the job (q70dj)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Rather hire trained staff (q70dk)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 0  
 Invalid: 0

## Unionised workforce (c268)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Days lost to labour disputes (c269a)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-67

Valid cases: 0  
 Invalid: 0

## Days lost to civil unrest (c269b)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-4

Valid cases: 0  
 Invalid: 0

## Days lost to employee absenteeism (c269c)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-350

Valid cases: 0  
 Invalid: 0

## Staff with less than 6 year's education (c270a)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Staff with 6-9 year's education (c270b)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-100

Valid cases: 0  
 Invalid: 0

## Staff with 10-12 year's education (c270c)

### File: PICS South Africa1 2004\_labelled Datafirst

#### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Staff with more than 12 year's education (c270d)

### File: PICS South Africa1 2004\_labelled Datafirst

#### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Female staff with less than 6 year's education (c270a1)

### File: PICS South Africa1 2004\_labelled Datafirst

#### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Manager's level of education (c271)

### File: PICS South Africa1 2004\_labelled Datafirst

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-6

Valid cases: 0  
Invalid: 0

## Male senior managers (c272)

### File: PICS South Africa1 2004\_labelled Datafirst

#### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Manager's experience in the sector (c273)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-45

Valid cases: 0  
Invalid: 0

## Manager's experience in domestic firm (c273a)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-45

Valid cases: 0  
Invalid: 0

## Manager's experience in foreign firm (c273b)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-30

Valid cases: 0  
Invalid: 0

## Export role of manager's previous firm (c273c)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

## Value of total sales 2002 (c274a02)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 11  
Decimals: 0  
Range: 10054-25600868352

Valid cases: 0  
Invalid: 0



## Raw material costs 2002 (c274b02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 11  
 Decimals: 0  
 Range: 0-14993000448

Valid cases: 0  
 Invalid: 0

## Production's total market value 2002 (c274c02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-8379535872

Valid cases: 0  
 Invalid: 0

## Value of raw material purchased 2002 (c274d02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-6577699840

Valid cases: 0  
 Invalid: 0

## Value of energy consumed 2002 (c274e02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-426147008

Valid cases: 0  
 Invalid: 0

## Value of electricity consumed 2002 (c274f02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-346628000

Valid cases: 0  
 Invalid: 0

## Value of fuel consumed 2002 (c274g02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-316312000

Valid cases: 0  
 Invalid: 0

## Value of other energy consumed 2002 (c274h02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 0-16410000

Valid cases: 0  
 Invalid: 0

## Cost of running generator 2002 (c274i02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-0

Valid cases: 0  
 Invalid: 0

## Manpower costs 2002 (c274j02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 2757-1804999936

Valid cases: 0  
 Invalid: 0

## Cost of wages, salaries 2002 (c274k02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 2616-1610000000

Valid cases: 0  
 Invalid: 0

## Cost of allowances, bonuses 2002 (c274l02)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 9  
Decimals: 0  
Range: 0-199812000

Valid cases: 0  
Invalid: 0

## Interest charges, financial fees 2002 (c274m02)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 9  
Decimals: 0  
Range: 0-680556032

Valid cases: 0  
Invalid: 0

## Other costs 2002 (c274n02)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2161957888

Valid cases: 0  
Invalid: 0

## Value of total sales 2001 (c274a01)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 11  
Decimals: 0  
Range: 3600-32252758016

Valid cases: 0  
Invalid: 0

## Raw material costs 2001 (c274b01)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 11  
Decimals: 0  
Range: 0-29885302784

Valid cases: 0  
Invalid: 0

## Production's total market value 2001 (c274c01)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-6923403264

Valid cases: 0  
Invalid: 0

## Value of raw material purchased 2001 (c274d01)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-6724499968

Valid cases: 0  
Invalid: 0

## Value of energy consumed 2001 (c274e01)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 9  
Decimals: 0  
Range: 0-355495008

Valid cases: 0  
Invalid: 0

## Value of electricity consumed 2001 (c274f01)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 9  
Decimals: 0  
Range: 0-355495008

Valid cases: 0  
Invalid: 0

## Value of fuel consumed 2001 (c274g01)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 9  
Decimals: 0  
Range: 0-252798000

Valid cases: 0  
Invalid: 0

## Value of other energy consumed 2001 (c274h01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 0-14654000

Valid cases: 0  
 Invalid: 0

## Cost of running generator 2001 (c274i01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-0

Valid cases: 0  
 Invalid: 0

## Manpower costs 2001 (c274j01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1695000064

Valid cases: 0  
 Invalid: 0

## Cost of wages, salaries 2001 (c274k01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 19902-1695000064

Valid cases: 0  
 Invalid: 0

## Cost of allowances, bonuses 2001 (c274l01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 11  
 Decimals: 0  
 Range: 0-17999998976

Valid cases: 0  
 Invalid: 0

## Interest charges, financial fees 2001 (c274m01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-789000000

Valid cases: 0  
 Invalid: 0

## Other costs 2001 (c274n01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1799212032

Valid cases: 0  
 Invalid: 0

## Value of total sales 2000 (c274a00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 11  
 Decimals: 0  
 Range: 6700-21686272000

Valid cases: 0  
 Invalid: 0

## Raw material costs 2000 (c274b00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 11  
 Decimals: 0  
 Range: 0-19978311680

Valid cases: 0  
 Invalid: 0

## Production's total market value 2000 (c274c00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-6298685440

Valid cases: 0  
 Invalid: 0

## Value of raw material purchased 2000 (c274d00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 11  
 Decimals: 0  
 Range: 0-17500000256

Valid cases: 0  
 Invalid: 0

## Value of energy consumed 2000 (c274e00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-241295008

Valid cases: 0  
 Invalid: 0

## Value of electricity consumed 2000 (c274f00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-399124000

Valid cases: 0  
 Invalid: 0

## Value of fuel consumed 2000 (c274g00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-201371008

Valid cases: 0  
 Invalid: 0

## Value of other energy consumed 2000 (c274h00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 0-10769000

Valid cases: 0  
 Invalid: 0

## Cost of running generator 2000 (c274i00)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-0

Valid cases: 0  
Invalid: 0

## Manpower costs 2000 (c274j00)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 4000-2032000000

Valid cases: 0  
Invalid: 0

## Cost of wages, salaries 2000 (c274k00)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2032000000

Valid cases: 0  
Invalid: 0

## Cost of allowances, bonuses 2000 (c274l00)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 9  
Decimals: 0  
Range: 0-138892992

Valid cases: 0  
Invalid: 0

## Interest charges, financial fees 2000 (c274m00)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 9  
Decimals: 0  
Range: 0-891000000

Valid cases: 0  
Invalid: 0



## Other costs 2000 (c274n00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1574000000

Valid cases: 0  
 Invalid: 0

## Sales revenue five years ago (c275)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-8707000320

Valid cases: 0  
 Invalid: 0

## Cost of new machinery, equipment 2002 (c276a02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-800000000

Valid cases: 0  
 Invalid: 0

## Cost of second hand machinery, equipment 2002 (c276b02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 0-47528000

Valid cases: 0  
 Invalid: 0

## Cost of land, buildings, improvements 2002 (c276c02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-148000000

Valid cases: 0  
 Invalid: 0

## Cost of vehicles 2002 (c276d02)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 9  
Decimals: 0  
Range: 0-594105984

Valid cases: 0  
Invalid: 0

## New imported machinery, equipment 2002 (c276e02)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Second hand imported machinery, equipment 2002 (c276f02)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Cost of new machinery, equipment 2001 (c276a01)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 9  
Decimals: 0  
Range: 0-670000000

Valid cases: 0  
Invalid: 0

## Cost of second hand machinery, equipment 2001 (c276b01)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 0-86768000

Valid cases: 0  
Invalid: 0

## Cost of land, buildings, improvements 2001 (c276c01)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 0-31000000

Valid cases: 0  
Invalid: 0

## Cost of vehicles 2001 (c276d01)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 9  
Decimals: 0  
Range: 0-664076992

Valid cases: 0  
Invalid: 0

## New imported machinery, equipment 2001 (c276e01)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Second hand imported machinery, equipment 2001 (c276f01)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Cost of new machinery, equipment 2000 (c276a00)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 9  
Decimals: 0  
Range: 0-600000000

Valid cases: 0  
Invalid: 0

## Cost of second hand machinery, equipment 2000 (c276b00)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 0-10000000

Valid cases: 0  
Invalid: 0

## Cost of land, buildings, improvements 2000 (c276c00)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 0-20000000

Valid cases: 0  
Invalid: 0

## Cost of vehicles 2000 (c276d00)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 9  
Decimals: 0  
Range: 0-180000000

Valid cases: 0  
Invalid: 0

## New imported machinery, equipment 2000 (c276e00)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Second hand imported machinery, equipment 2000 (c276f00)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Expenditure on new establishment (c277a)

### File: PICS South Africa1 2004\_labelled Datafirst

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

## Expenditure on new establishment 2002 (c277b)

### File: PICS South Africa1 2004\_labelled Datafirst

#### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 0-50000000

Valid cases: 0  
Invalid: 0

## Value of machinery, equipment sold 2002 (c278a02)

### File: PICS South Africa1 2004\_labelled Datafirst

#### Overview

Type: Continuous  
Format: numeric  
Width: 9  
Decimals: 0  
Range: 0-154000000

Valid cases: 0  
Invalid: 0

## Value of land, buildings sold 2002 (c278b02)

### File: PICS South Africa1 2004\_labelled Datafirst

#### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 0-29885000

Valid cases: 0  
Invalid: 0

## Value of vehicles sold 2002 (c278c02)

### File: PICS South Africa1 2004\_labelled Datafirst

#### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 0-35000000

Valid cases: 0  
Invalid: 0

## Value of machinery, equipment sold 2001 (c278a01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-273000000

Valid cases: 0  
 Invalid: 0

## Value of land, buildings sold 2001 (c278b01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-324000000

Valid cases: 0  
 Invalid: 0

## Value of vehicles sold 2001 (c278c01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 0-35000000

Valid cases: 0  
 Invalid: 0

## Value of machinery, equipment sold 2000 (c278a00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-185000000

Valid cases: 0  
 Invalid: 0

## Value of land, buildings sold 2000 (c278b00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 0-37181000

Valid cases: 0  
 Invalid: 0

## Value of vehicles sold 2000 (c278c00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 0-35000000

Valid cases: 0  
 Invalid: 0

## Rental for machinery, equipment 2002 (c279a02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1202000000

Valid cases: 0  
 Invalid: 0

## Rental for land, buildings 2002 (c279b02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-4224000000

Valid cases: 0  
 Invalid: 0

## Rental for vehicles 2002 (c279c02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-279924992

Valid cases: 0  
 Invalid: 0

## Royalty, license fees 2002 (c279d02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 0-75920000

Valid cases: 0  
 Invalid: 0

## Rental for machinery, equipment 2001 (c279a01)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 9  
Decimals: 0  
Range: 0-826000000

Valid cases: 0  
Invalid: 0

## Rental for land, buildings 2001 (c279b01)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-4469000192

Valid cases: 0  
Invalid: 0

## Rental for vehicles 2001 (c279c01)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 9  
Decimals: 0  
Range: 0-486983008

Valid cases: 0  
Invalid: 0

## Royalty, license fees 2001 (c279d01)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0  
Range: 0-56531000

Valid cases: 0  
Invalid: 0

## Rental for machinery, equipment 2000 (c279a00)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 9  
Decimals: 0  
Range: 0-268000000

Valid cases: 0  
Invalid: 0



## Rental for land, buildings 2000 (c279b00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-216000000

Valid cases: 0  
 Invalid: 0

## Rental for vehicles 2000 (c279c00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-433471008

Valid cases: 0  
 Invalid: 0

## Royalty, license fees 2000 (c279d00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 0-31447000

Valid cases: 0  
 Invalid: 0

## Expenditure on design, R&amp;D (c280)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 0  
 Range: 0-98000000

Valid cases: 0  
 Invalid: 0

## Total assets 2002 (c281a02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 14  
 Decimals: 0  
 Range: 21326.69921875-18809542656

Valid cases: 0  
 Invalid: 0

## Value of property, plant, equipment 2002 (c281b02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 11  
 Decimals: 0  
 Range: 0-11226000384

Valid cases: 0  
 Invalid: 0

## Gross value of property, plant, equipment 2002 (c281c02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-3652000000

Valid cases: 0  
 Invalid: 0

## Value of machinery, equipment 2002 (c281d02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2660999936

Valid cases: 0  
 Invalid: 0

## Value of land, buildings, improvements 2002 (c281e02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-991000000

Valid cases: 0  
 Invalid: 0

## Net book value of property, plant, equipment 2002 (c281f02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 11  
 Decimals: 0  
 Range: 0-22009999360

Valid cases: 0  
 Invalid: 0

## Net book value of machinery, equipment 2002 (c281g02)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2280764928

Valid cases: 0  
Invalid: 0

## Net book value of land, buildings, improvement 2002 (c281h02)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 9  
Decimals: 0  
Range: 0-688000000

Valid cases: 0  
Invalid: 0

## Value of current assets 2002 (c281i02)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 11  
Decimals: 0  
Range: 3602-16442150912

Valid cases: 0  
Invalid: 0

## Value of inventories, stocks 2002 (c281j02)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-2243000064

Valid cases: 0  
Invalid: 0

## Value of finished goods 2002 (c281k02)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-1694302976

Valid cases: 0  
Invalid: 0

## Value of work in progress 2002 (c281l02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: -1126000-451000000

Valid cases: 0  
 Invalid: 0

## Value of raw materials (excl fuel) 2002 (c281m02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-929302016

Valid cases: 0  
 Invalid: 0

## Value of fuel 2002 (c281n02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: -64635000-265000000

Valid cases: 0  
 Invalid: 0

## Value of accounts receivable 2002 (c281o02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 11  
 Decimals: 0  
 Range: 0-14746985472

Valid cases: 0  
 Invalid: 0

## Value of cash 2002 (c281p02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -19001236-1624999936

Valid cases: 0  
 Invalid: 0

## Value of other assets 2002 (c281q02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -25339000-2412000000

Valid cases: 0  
 Invalid: 0

## Total assets 2001 (c281a01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 11  
 Decimals: 0  
 Range: 7586-11872141312

Valid cases: 0  
 Invalid: 0

## Value of property, plant, equipment 2001 (c281b01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2283780096

Valid cases: 0  
 Invalid: 0

## Gross value of property, plant, equipment 2001 (c281c01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-3003000064

Valid cases: 0  
 Invalid: 0

## Value of machinery, equipment 2001 (c281d01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2160000000

Valid cases: 0  
 Invalid: 0

## Value of land, buildings, improvements 2001 (c281e01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-843000000

Valid cases: 0  
 Invalid: 0

## Net book value of property, plant, equipment 2001 (c281f01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2283780096

Valid cases: 0  
 Invalid: 0

## Net book value of machinery, equipment 2001 (c281g01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 11  
 Decimals: 0  
 Range: 0-14400000000

Valid cases: 0  
 Invalid: 0

## Net book value of land, buildings, improvement 2001 (c281h01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-750000000

Valid cases: 0  
 Invalid: 0

## Value of current assets 2001 (c281i01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-9588361216

Valid cases: 0  
 Invalid: 0

## Value of inventories, stocks 2001 (c281j01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1610000000

Valid cases: 0  
 Invalid: 0

## Value of finished goods 2001 (c281k01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1139273984

Valid cases: 0  
 Invalid: 0

## Value of work in progress 2001 (c281l01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-539000000

Valid cases: 0  
 Invalid: 0

## Value of raw materials (excl fuel) 2001 (c281m01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-929900032

Valid cases: 0  
 Invalid: 0

## Value of fuel 2001 (c281n01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -111248000-200000000

Valid cases: 0  
 Invalid: 0

## Value of accounts receivable 2001 (c281o01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-8333595136

Valid cases: 0  
 Invalid: 0

## Value of cash 2001 (c281p01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -30239966-1948000000

Valid cases: 0  
 Invalid: 0

## Value of other assets 2001 (c281q01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -32956000-2232000000

Valid cases: 0  
 Invalid: 0

## Total assets 2000 (c281a00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 2128-9388999680

Valid cases: 0  
 Invalid: 0

## Value of property, plant, equipment 2000 (c281b00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2199766016

Valid cases: 0  
 Invalid: 0



## Gross value of property, plant, equipment 2000 (c281c00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-3679000064

Valid cases: 0  
 Invalid: 0

## Value of machinery, equipment 2000 (c281d00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2512000000

Valid cases: 0  
 Invalid: 0

## Value of land, buildings, improvements 2000 (c281e00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-1167000064

Valid cases: 0  
 Invalid: 0

## Net book value of property, plant, equipment 2000 (c281f00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2199766016

Valid cases: 0  
 Invalid: 0

## Net book value of machinery, equipment 2000 (c281g00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-2115283968

Valid cases: 0  
 Invalid: 0

## Net book value of land, buildings, improvement 2000 (c281h00)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-1612000000

Valid cases: 0  
Invalid: 0

## Value of current assets 2000 (c281i00)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-5624999936

Valid cases: 0  
Invalid: 0

## Value of inventories, stocks 2000 (c281j00)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-1774000000

Valid cases: 0  
Invalid: 0

## Value of finished goods 2000 (c281k00)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 10  
Decimals: 0  
Range: 0-1052000000

Valid cases: 0  
Invalid: 0

## Value of work in progress 2000 (c281l00)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 9  
Decimals: 0  
Range: -1123000-359000000

Valid cases: 0  
Invalid: 0

## Value of raw materials (excl fuel) 2000 (c281m00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 9  
 Decimals: 0  
 Range: 0-769468992

Valid cases: 0  
 Invalid: 0

## Value of fuel 2000 (c281n00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -132957000-200000000

Valid cases: 0  
 Invalid: 0

## Value of accounts receivable 2000 (c281o00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-7654336000

Valid cases: 0  
 Invalid: 0

## Value of cash 2000 (c281p00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -42000000-1242000000

Valid cases: 0  
 Invalid: 0

## Value of other assets 2000 (c281q00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -30709000-2089731968

Valid cases: 0  
 Invalid: 0

## Total liabilities 2002 (c282a02)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 16	
Decimals: 0	
Range: 39.4799995422363-18809542656	

## Long-term liabilities 2002 (c282b02)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: -1144000-3008999936	

## Short-term liabilities 2002 (c282c02)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 11	
Decimals: 0	
Range: 0-10162106368	

## Short-term liabilities - payable 2002 (c282d02)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 11	
Decimals: 0	
Range: -1600000-14850962432	

## Equity-share capital 2002 (c282e02)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 10	
Decimals: 0	
Range: -21898000-1622000000	

## Retained earnings 2002 (c282f02)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -414486016-2310000128

Valid cases: 0  
 Invalid: 0

## Total liabilities 2001 (c282a01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 11  
 Decimals: 0  
 Range: 4051-11872141312

Valid cases: 0  
 Invalid: 0

## Long-term liabilities 2001 (c282b01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-3006000128

Valid cases: 0  
 Invalid: 0

## Short-term liabilities 2001 (c282c01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-9488347136

Valid cases: 0  
 Invalid: 0

## Short-term liabilities - payable 2001 (c282d01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -2000000-9310752768

Valid cases: 0  
 Invalid: 0

## Equity-share capital 2001 (c282e01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -8360000-1614000000

Valid cases: 0  
 Invalid: 0

## Retained earnings 2001 (c282f01)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -371897984-4041999872

Valid cases: 0  
 Invalid: 0

## Total liabilities 2000 (c282a00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 3295-9388999680

Valid cases: 0  
 Invalid: 0

## Long-term liabilities 2000 (c282b00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-3313999872

Valid cases: 0  
 Invalid: 0

## Short-term liabilities 2000 (c282c00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 0-8387291136

Valid cases: 0  
 Invalid: 0

## Short-term liabilities - payable 2000 (c282d00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -2000000-8295990784

Valid cases: 0  
 Invalid: 0

## Equity-share capital 2000 (c282e00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -283000-1591000064

Valid cases: 0  
 Invalid: 0

## Retained earnings 2000 (c282f00)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: -237370000-1069000000

Valid cases: 0  
 Invalid: 0

## HIV/AIDS affected investment (q86a)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 0  
 Invalid: 0

## Affect of HIV/AIDS on investment (q86b)

File: PICS South Africa1 2004\_labelled Datafirst

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-3

Valid cases: 0  
 Invalid: 0

## Affect of HIV/AIDS on labour productivity (q87)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-4

Valid cases: 0  
Invalid: 0

## Affect of HIV/AIDS on profits (q88)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-4

Valid cases: 0  
Invalid: 0

## Highly skilled workers with HIV/AIDS (q89a1)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-25

Valid cases: 0  
Invalid: 0

## Skilled workers with HIV/AIDS (q89a2)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## Semi- and unskilled workers with HIV/AIDS (q89a3)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0



## Highly skilled workers with AIDS (q89b1)

### File: PICS South Africa1 2004\_labelled Datafirst

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-13

Valid cases: 0  
Invalid: 0

## Skilled workers with AIDS (q89b2)

### File: PICS South Africa1 2004\_labelled Datafirst

#### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-13

Valid cases: 0  
Invalid: 0

## Semi- and unskilled workers with AIDS (q89b3)

### File: PICS South Africa1 2004\_labelled Datafirst

#### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 0-100

Valid cases: 0  
Invalid: 0

## HIV/AIDS impacted adversely on firm (q90a)

### File: PICS South Africa1 2004\_labelled Datafirst

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

## HIV/AIDS lowered productivity (q90ba)

### File: PICS South Africa1 2004\_labelled Datafirst

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-5

Valid cases: 0  
Invalid: 0

## HIV/AIDS increased labour turnover (q90bb)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-5

Valid cases: 0  
Invalid: 0

## HIV/AIDS increased absenteeism (q90bc)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-5

Valid cases: 0  
Invalid: 0

## HIV/AIDS increased medical costs (q90bd)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-5

Valid cases: 0  
Invalid: 0

## Other adverse impacts of HIV/AIDS (q90bex)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: character  
Width: 30

Valid cases: 0  
Invalid: 0

## Other adverse impacts of HIV/AIDS (q90be)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-5

Valid cases: 0  
Invalid: 0

## Direct costs of HIV/AIDS (q91a)

File: PICS South Africa1 2004\_labelled Datafirst

## Direct costs of HIV/AIDS (q91a)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-4

Valid cases: 0  
Invalid: 0

## Indirect costs of HIV/AIDS (q91b)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-5

Valid cases: 0  
Invalid: 0

## Attempts to manage HIV/AIDS in firm (q92a)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 0  
Invalid: 0

## Success of HIV/AIDS programme (q92b)

File: PICS South Africa1 2004\_labelled Datafirst

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-4

Valid cases: 0  
Invalid: 0

## Related Materials

### Questionnaires

#### Productive and The Investment Climate, Private Enterprise Survey - Manufacturing, Questionnaire

---

Title        Productive and The Investment Climate, Private Enterprise Survey - Manufacturing, Questionnaire  
 Author(s)   The World Bank Department of Trade and Industry Citizen Surveys  
 Date        2004-02-25  
 Country    South Africa  
 Language   English  
 Filename   Q\_PICS South Africa1 2004.pdf

---

### Reports

#### South Africa: An Assessment of The Investment Climate

---

Title                    South Africa: An Assessment of The Investment Climate  
 Author(s)            Africa Private Sector Group, World Bank Department of Trade and Industry, Republic of South Africa  
                              Citizen Surveys  
 Country                South Africa  
 Language              English

EXECUTIVE SUMMARY  
 I. THE SURVEY  
 II. MACROECONOMIC BACKGROUND  
 III. FIRM PERFORMANCE  
 IV. THE INVESTMENT CLIMATE

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 IV. EXCHANGE RATE  
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 III. EXPORTING

CHAPTER 3: CHARACTERISTICS OF THE LABOR MARKET  
 I. WORKER CHARACTERISTICS  
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CHAPTER 6: POLICY RECOMMENDATIONS AND CONCLUSION

SOUTH AFRICA INVESTMENT CLIMATE SURVEY QUESTIONNAIRE

APPENDIX 2: ECONOMETRIC MODEL FOR CRIME SECTION

REFERENCES

Filename SA investment climate\_DTI report.pdf

## Technical documents

### Productivity and Investment Climate Survey (PICS): Implementation Manual

Title Productivity and Investment Climate Survey (PICS): Implementation Manual  
 Author(s) Private Sector Investment Climate Unit, World Bank  
 Date 2003-11-01  
 Country South Africa  
 Language English  
 Filename PICS 2000-2005 Manual.pdf