

APPENDIX VI
TABLE 43
PRINCIPAL COMPONENT ANALYSIS

240 OBSERVATIONS
3 VARIABLES

	CFRSC	SFRSC	ROFRSC
MEAN	24.6625	17.0458	21.7000
ST DEV	23.7404	16.6080	21.0860

CORRELATIONS

	CFRSC	SFRSC	ROFRSC
CFRSC	1.0000	0.9807	0.9892
SFRSC	0.9807	1.0000	0.9714
ROFRSC	0.9892	0.9714	1.0000

	EIGENVALUE	DIFFERENCE	PROPORTION	CUMULATIVE
HFRSC1	2.96089	.	0.986965	0.986965

EIGENVECTORS

	HFRSC1
CFRSC	0.579114
SFRSC	0.575635
ROFRSC	0.577296

SIMPLE STATISTICS

	CFSC	SFFSC	ROFSC
MEAN	14.0875	11.68111	14.5417
ST DEV	2.7137	1.97019	3.9461

CORRELATIONS

	CFSC	SFFSC	ROFSC
CFSC	1.0000	0.5036	0.7681
SFFSC	0.5036	1.0000	0.5744
ROFSC	0.7681	0.5744	1.0000

	EIGENVALUE	DIFFERENCE	PROPORTION	CUMULATIVE
HFSCL	2.23800	.	0.746000	0.746000

EIGENVECTORS

	HFSCL
CFSC	0.592639
SFFSC	0.574666
ROFSC	0.611150

OS

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3 VARIABLESAPPENDIX VI
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EDUCATION

SIMPLE STATISTICS

	CFRSC	SFRSC	RFRSC
MEAN	12.3667	7.9208	22.0708
ST DEV	18.1801	11.8675	33.7676

CORRELATIONS

	CFRSC	SFRSC	RFRSC
CFRSC	1.0000	0.9731	0.9765
SFRSC	0.9731	1.0000	0.9437
RFRSC	0.9765	0.9937	1.0000

	EIGENVALUE	DIFFERENCE	PROPORTION	CUMULATIVE
EFRSC1	2.96225	.	0.987415	0.987415

EIGENVECTORS

	EFRSC1
CFRSC	0.574877
SFRSC	0.578253
RFRSC	0.578913

OS

PRINCIPAL COMPONENT ANALYSIS

240 OBSERVATIONS
3 VARIABLES

SIMPLE STATISTICS

	CFSC	SFFSC	ROFSC
MEAN	4.90833	4.97500	6.82083
ST DEV	2.42441	1.74750	0.46931

CORRELATIONS

	CFSC	SFFSC	ROFSC
CFSC	1.0000	0.4871	0.6905
SFFSC	0.4871	1.0000	0.4594
ROFSC	0.6905	0.4594	1.0000

	EIGENVALUE	DIFFERENCE	PROPORTION	CUMULATIVE
EFSC1	2.09837	.	0.699457	0.699457

EIGENVECTORS

	EFSC1
CFSC	0.607832
SFFSC	0.520416
ROFSC	1.599757

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3 VARIABLES

SIMPLE STATISTICS

	CFRSC	SFRSC	RFRSC
MEAN	13.8792	8.09167	6.329.7
ST DEV	15.0677	6.78418	6.675.6

CORRELATIONS

	CFRSC	SFRSC	RFRSC
CFRSC	1.0000	0.9165	0.9168
SFRSC	0.9165	1.0000	0.9528
RFRSC	0.9168	0.9528	1.0000

	EIGENVALUE	DIFFERENCE	PROPORTION	CUMULATIVE
RFRSC1	2.85864	.	0.952946	0.952946

EIGENVECTORS

	RFRSC1
CFRSC	0.572437
SFRSC	0.579559
RFRSC	0.580024

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PRINCIPAL COMPONENT ANALYSIS

240 OBSERVATIONS
3 VARIABLES

SIMPLE STATISTICS

	CFSC	SFFSC	ROFSC
MEAN	18.6208	4.20417	9.67917
ST DEV	2.2035	1.65547	1.05952

CORRELATIONS

	CFSC	SFFSC	ROFSC
CFSC	1.0000	0.1303	0.6520
SFFSC	0.1303	1.0000	-0.0269
ROFSC	0.6520	-0.0269	1.0000

	EIGENVALUE	DIFFERENCE	PROPORTION	CUMULATIVE
PFSC1	1.66020	.	0.553399	0.553399

EIGENVECTORS

	PFSC1
CFSC	0.709342
SFFSC	0.111607
ROFSC	0.695973

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RECREATION