FOI Ref: MFI-67
Fiscal Model Figure Tech App D.2

Australian Bureau of Statistics

3105.0.65.001 Australian Historical Population Statistics, 2008

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Table 8.1 Net overseas migration, Australia(a), year ended 31 December, 1925 onwards

	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939
Net overseas migration(b)(c)(d)	39762	42282	49401	28864	10087	-9833	-12117	-4608	-1364	-388	1251	1283	5075	8145	12527

Sources:
Demography (1947, 1966, 1967 & 1968, 1971) (for years 1925 - 1971)
ABS data available on request, Population Estimates (for years 1972 - 1996)
Australian Demographic Statistics (cat. no. 3101.0) (for years 1997 onwards)

(a) Includes Other Territories from September quarter 1993. See paragraph 13 of the Explanatory Notes.

(b) Until June quarter 1971, net overseas migration (NOM) was the difference between total arrivals and total departures, including short-term movements. From September quarter 1971 to June quarter 2006 inclusive, NOM was the difference between permanent and long-term arrivals and permanent and long-term departures. For September quarter 2006 onwards estimates for NOM are the difference between the number of incoming travellers who stay in Australia for 12 months or more and are added to the population (NOM arrivals) and the number of outgoing travellers who leave Australia for 12 months or more and are subtracted from the population (NOM departures). See paragraphs 54 to 58 of the Explanatory Notes.

(c) Estimates for net overseas migration (NOM) contain a break in time series. Estimates for September quarter 2006 onwards use an improved methodology based on the 12/16 rule and are not comparable with NOM estimates prior to this based on the 12/12 rule. See paragraph 57 of the Explanatory Notes.

(d) An adjustment for category jumping (later referred to as migration adjustments) was included for estimates for September quarter 1976 to June quarter 2006, except for September quarter 1997 to June quarter 2001 when it was set to zero. See paragraphs 59 to 60 of the Explanatory Notes.

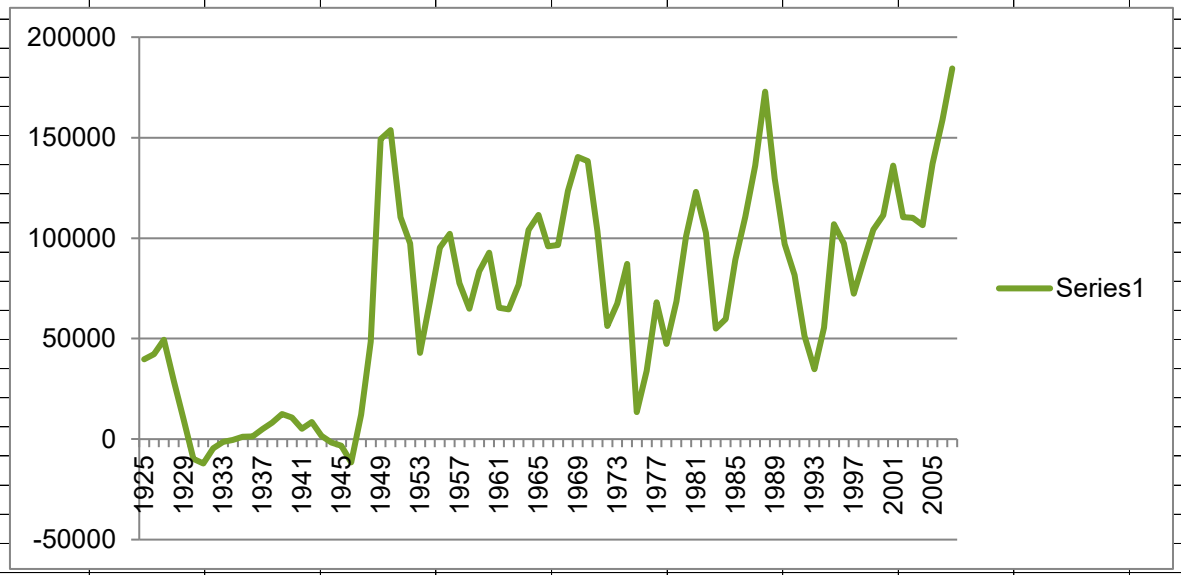
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1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957
10676	5136	8536	1587	-1761	-3273	-11589	12186	48468	149270	153685	110362	97454	42883	68565	95317	102105	77622

1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
64879	83578	92776	65439	64638	76844	103999	111609	95931	96558	123452	140331	138382	103553	56320	67494	87248	13515

1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
33997	68030	47394	68611	100940	123066	102709	54995	59823	89319	110661	136093	172794	129478	97131	81669	51358	34822

1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006p	2007p
55506	106864	97444	72402	88781	104210	111441	136076	110475	110104	106425	137009	158830	184438



Migration Programme, 1953–54 to 2013–14

Year	Programme
1953–54	90,000
1954–55	115,000
1955–56	125,000
1956–57	115,000
1957–58	115,000
1958–59	115,000
1959–60	125,000
1960–61	125,000
1961–62	125,000
1962–63	125,000
1963–64	110,000
1964–65	142,000
1965–66	145,000
1966–67	148,000
1967–68	148,000
1968–69	160,000
1969–70	175,000
1970–71	170,000
1971–72	140,000
1972–73	110,000
1973–74	110,000
1974–75	80,000
1975–76	52,000
1976–77	70,000
1977–78	73,171
1978–79	67,192
1979–80	80,748
1980–81	110,689
1981–82	118,031
1982–83	87,110
1983–84	52,600
1984–85	54,500
1985–86	80,000
1986–87	101,700
1987–88	122,100
1988–89	124,700
1989–90	120,200
1990–91	112,300
1991–92	99,000
1992–93	68,000
1993–94	62,800
1994–95	76,500
1995–96	82,500
1996–97	73,860
1997–98	67,090
1998–99	67,930
1999–00	70,180
2000–01	80,610

2001–02	93,080
2002–03	108,070
2003–04	114,360
2004–05	120,060
2005–06	142,930
2006–07	148,200
2007–08	158,630
2008–09	171,330
2009–10	168,700
2010–11	168,700
2011–12	185,000
2012–13	190,000
2013–14	190,000

Source: DIBP, Consolidated Statistics Publications, Quarterly Statistical Bulletin and Annual Reports.

Historical Migration Statistics

	Births ; Australia ;	Deaths ; Australia ;	Natural Increase ; Australia ;	Interstate Arrivals ; Australia ;	Interstate Departures ; Australia ;	Overseas Arrivals ; Australia ;	Overseas Departures ; Australia ;	Net Permanent and Long Term Movement ; Australia ;	Migration Adjustment ; Australia ;	Net Overseas Migration ; Australia ;	Estimated Resident Population (ERP) ; Australia ;	ERP Change Over Previous Year ; Australia ;	Percentage ERP Change Over Previous Year ; Australia ;	
Unit	000	000	000	000	000	000	000	000	000	000	000	000	Percent	
Series Type	Original	Original	Original	Original	Original	Original	Original	Original	Original	Original	Original	Original	Original	
Data Type	FLOW	FLOW	FLOW	FLOW	FLOW	FLOW	FLOW	FLOW	FLOW	FLOW	STOCK CLOSE	FLOW	PERCENT	
Frequency	Quarter	Quarter	Quarter	Quarter	Quarter	Quarter	Quarter	Quarter	Quarter	Quarter	Quarter	Quarter	Quarter	
Collection Month	3	3	3	3	3	3	3	3	3	3	3	3	3	
Series Start	Jun-1981	Jun-1981	Jun-1981	Jun-1981	Jun-1981	Jun-1981	Jun-1981	Jun-1981	Jun-1981	Jun-1981	Jun-1981	Jun-1981	Jun-1981	
Series End	Jun-2015	Jun-2015	Jun-2015	Jun-2015	Jun-2015	Jun-2015	Jun-2015	Jun-2015	Jun-2015	Jun-2015	Jun-2015	Jun-2015	Jun-2015	
No. Obs	137	137	137	137	137	137	137	137	137	137	137	137	137	
Series ID	A2133244X	A2133245A	A2133252X	A2133246C	A2133247F	A2133248J	A2133249K	A2133253A	A2133250V	A2133254C	A2133251W	A2133255F	A2133256J	
Jun-1981	60.3	26.7	33.6	78.0	78.0	48.2	19.1	29.1	-3.6	25.6	14923.3			
Sep-1981	61.0	31.5	29.6	76.6	76.6	50.0	19.1	30.8	3.3	34.1	14988.7			
Dec-1981	55.0	25.7	29.3	65.9	65.9	56.7	21.7	35.0	-0.5	34.5	15054.1			
Mar-1982	60.6	26.1	34.5	70.3	70.3	58.7	26.3	32.4	-1.0	31.4	15121.7			
Jun-1982	60.5	27.7	32.7	81.7	81.7	45.3	20.5	24.8	3.3	28.1	15184.2	261.0	1.75	128.1
Sep-1982	60.3	33.9	26.4	66.9	66.9	45.6	21.2	24.4	2.5	26.9	15239.3	250.6	1.67	
Dec-1982	58.6	27.1	31.5	58.7	58.7	45.6	24.3	21.3	-5.0	16.3	15288.9	234.8	1.56	
Mar-1983	61.9	25.6	36.4	57.5	57.5	47.4	29.3	18.1	1.1	19.2	15346.2	224.5	1.48	
Jun-1983	61.0	26.4	34.6	71.0	71.0	34.1	22.5	11.6	-0.7	10.9	15393.5	209.2	1.38	73.3
Sep-1983	62.0	31.9	30.1	62.4	62.4	34.2	23.9	10.3	3.3	13.6	15439.0	199.7	1.31	
Dec-1983	57.6	26.2	31.4	52.4	52.4	37.8	24.8	13.0	-1.7	11.3	15483.5	194.6	1.27	
Mar-1984	61.1	25.9	35.2	62.8	62.8	41.3	27.0	14.3	-3.3	11.0	15531.5	185.3	1.21	
Jun-1984	59.8	26.9	32.9	67.3	67.3	32.0	23.0	9.0	4.2	13.2	15579.4	185.9	1.21	49.1
Sep-1984	60.7	31.9	28.8	65.7	65.7	36.8	22.0	14.9	3.6	18.5	15628.5	189.5	1.23	
Dec-1984	56.9	27.2	29.7	58.9	58.9	43.4	24.4	19.1	-1.9	17.2	15677.3	193.8	1.25	
Mar-1985	62.3	26.6	35.6	67.8	67.8	46.5	26.4	20.1	1.7	21.9	15736.7	205.1	1.32	
Jun-1985	62.0	28.5	33.5	74.5	74.5	36.5	22.5	13.9	2.3	16.2	15788.3	208.9	1.34	73.8
Sep-1985	60.8	35.1	25.8	72.5	72.5	40.9	21.4	19.5	4.1	23.6	15839.7	211.2	1.35	
Dec-1985	57.8	26.7	31.1	67.6	67.6	48.7	23.1	25.6	2.1	27.7	15900.6	223.3	1.42	
Mar-1986	60.0	26.8	33.1	76.3	76.3	53.6	26.2	27.5	-1.7	25.8	15961.5	224.8	1.43	
Jun-1986	60.5	27.5	33.0	77.8	77.8	43.2	21.8	21.4	2.0	23.4	16018.4	230.0	1.46	100.5
Sep-1986	60.8	31.9	28.8	70.7	70.7	47.2	21.2	25.9	3.7	29.6	16075.0	235.3	1.49	
Dec-1986	62.2	28.7	33.5	65.3	65.3	52.7	23.2	29.4	2.5	32.0	16138.8	238.2	1.50	
Mar-1987	59.1	27.1	31.9	90.5	90.5	57.1	28.2	28.9	6.1	35.1	16204.0	242.5	1.52	
Jun-1987	60.8	28.4	32.4	73.9	73.9	47.5	22.6	24.9	4.3	29.1	16263.9	245.5	1.53	125.8
Sep-1987	61.5	32.3	29.3	76.1	76.1	54.2	22.9	31.3	6.2	37.4	16328.9	253.8	1.58	
Dec-1987	62.6	29.6	33.0	72.9	72.9	62.8	24.0	38.8	-4.3	34.5	16394.6	255.9	1.59	
Mar-1988	61.5	29.9	31.6	101.6	101.6	69.8	28.0	41.8	5.5	47.3	16471.8	267.7	1.65	
Jun-1988	60.6	28.7	31.9	83.9	83.9	55.4	24.1	31.4	-1.2	30.2	16532.2	268.3	1.65	149.4
Sep-1988	62.2	33.6	28.5	83.9	83.9	62.5	24.8	37.7	15.9	53.6	16612.6	283.8	1.74	
Dec-1988	62.0	27.6	34.3	77.1	77.1	66.1	27.9	38.3	3.5	41.8	16687.1	292.4	1.78	
Mar-1989	63.4	27.8	35.6	109.9	109.9	67.9	32.6	35.3	7.7	43.0	16764.0	292.3	1.77	
Jun-1989	62.7	29.8	32.9	94.9	94.9	53.4	27.3	26.0	-6.9	19.1	16814.4	282.3	1.71	157.5
Sep-1989	61.9	36.9	25.0	85.6	85.6	57.5	28.2	29.3	4.9	34.2	16872.0	259.4	1.56	
Dec-1989	62.9	29.8	33.1	72.6	72.6	59.3	31.9	27.4	5.8	33.2	16936.7	249.6	1.50	
Mar-1990	65.0	29.2	35.8	105.2	105.2	64.3	35.9	28.4	6.3	34.7	17005.6	241.6	1.44	
Jun-1990	67.7	29.2	38.5	84.3	84.3	50.8	32.1	18.8	3.8	22.6	17065.1	250.7	1.49	124.7
Sep-1990	65.8	33.0	32.9	78.1	78.1	58.7	32.6	26.1	-1.2	24.9	17121.1	249.1	1.48	
Dec-1990	64.1	28.7	35.4	72.8	72.8	60.2	36.9	23.3	-8.3	15.0	17169.8	233.0	1.38	
Mar-1991	64.9	28.6	36.3	100.1	100.1	68.5	39.9	28.5	4.6	33.1	17237.4	231.8	1.36	
Jun-1991	66.3	29.3	37.0	79.7	79.7	49.0	32.2	16.8	-3.3	13.5	17284.0	218.9	1.28	86.5
Sep-1991	65.3	33.0	32.2	73.8	73.8	60.1	33.5	26.6	-0.8	25.8	17338.9	217.7	1.27	
Dec-1991	62.8	28.8	34.0	73.5	73.5	59.6	38.1	21.6	-12.3	9.3	17379.0	209.2	1.22	
Mar-1992	65.7	27.3	38.4	105.2	105.2	68.3	40.2	28.1	-1.0	27.1	17441.3	203.9	1.18	
Jun-1992	65.8	31.7	34.1	80.1	80.1	46.1	32.5	13.6	-7.2	6.4	17478.6	194.6	1.13	68.6
Sep-1992	67.2	34.4	32.8	94.3	94.3	52.4	33.2	19.1	-4.0	15.1	17523.3	184.4	1.06	
Dec-1992	63.9	29.6	34.3	86.3	86.3	53.7	37.7	16.0	-13.2	2.8	17557.1	178.2	1.03	
Mar-1993	64.3	27.1	37.2	111.6	111.6	59.3	38.8	20.5	-2.0	18.5	17609.6	168.3	0.96	
Jun-1993	65.1	30.3	34.9	79.0	79.0	38.4	31.4	7.1	-13.4	-6.3	17634.8	156.2	0.89	30.1
Sep-1993	66.0	33.5	32.5	78.6	78.6	49.3	33.0	16.3	1.5	17.8	17683.7	160.4	0.92	
Dec-1993	63.7	29.9	33.8	70.4	70.4	50.9	37.3	13.6	-8.7	4.9	17719.1	162.0	0.92	
Mar-1994	65.3	28.5	36.7	100.4	100.4	63.5	37.8	25.7	-6.2	19.5	17772.1	162.5	0.92	
Jun-1994	63.9	31.6	32.3	80.1	80.1	43.7	32.0	11.7	-7.4	4.4	17805.5	170.7	0.97	46.6
Sep-1994	66.0	36.7	29.3	82.3	82.3	56.6	33.1	23.5	4.3	27.8	17859.3	175.5	0.99	
Dec-1994	63.8	30.2	33.6	73.6	73.6	58.2	38.9	19.3	-15.4	3.9	17893.4	174.3	0.98	
Mar-1995	64.5	27.8	36.7	107.1	107.1	73.3	40.8	32.5	-7.8	24.7	17951.6	179.5	1.01	
Jun-1995	64.3	31.5	32.8	96.0	96.0	50.5	32.7	17.7	6.1	23.8	18004.9	199.4	1.12	80.2
Sep-1995	65.3	35.0	30.3	77.8	77.8	64.0	35.0	28.9	0.2	29.1	18062.2	202.9	1.14	
Dec-1995	61.2	30.8	30.4	80.1	80.1	66.2	40.8	25.4	3.8	29.2	18119.6	226.2	1.26	
Mar-1996	62.3	28.9	33.4	106.7	106.7	82.7	43.0	39.6	-14.5	25.1	18176.0	224.4	1.25	
Jun-1996	62.0	31.7	30.3	84.8	84.8	49.9	34.2	15.7	4.9	20.6	18224.8	219.9	1.22	104.0
Sep-1996	65.3	37.1	28.2	87.3	87.3	64.3	36.7	27.7	4.6	32.3	18281.3	219.1	1.21	
Dec-1996	63.8	30.5	33.3	103.7	103.7	64.4	44.3	20.1	-0.7	19.4	18330.1	210.5	1.16	
Mar-1997	61.6	28.4	33.2	93.1	93.1	82.7	46.6	36.1	-6.7	29.4	18388.7	212.7	1.17	
Jun-1997	63.6	31.4	32.2	90.0	90.0	49.5	38.9	10.6	-4.5	6.1	18423.0	198.3	1.09	87.2
Sep-1997	64.5	38.0	26.5	82.1	82.1	65.1	42.2	22.9		22.9	18468.7	187.4	1.03	
Dec-1997	62.1	31.0	31.0	103.7	103.7	62.9	48.8	14.0		14.0	18510.0	179.9	0.98	
Mar-1998	60.9	28.4	32.5	88.6	88.6	83.4	49.7	33.7		33.7	18572.4	183.7	1.00	
Jun-1998	62.3	31.8	30.5	89.4	89.4	54.1	45.6	8.5		8.5	18607.6	184.5	1.00	79.1
Sep-1998	64.3	36.4	27.8	80.1	80.1	67.6	41.1	26.5		26.5	18658.4	189.7	1.03	
Dec-1998	61.5	30.8	30.7	102.0	102.0	63.3	43.2	20.1		20.1	18705.6	195.6	1.06	
Mar-1999	62.2	28.8	33.4	87.2	87.2	85.4	50.3	35.1		35.1	18770.5	198.1	1.07	
Jun-1999	62.7	32.2	30.5	89.2	89.2	55.6	40.8	14.8		14.8	18812.3	204.7	1.10	96.5
Sep-1999	64.8	35.9	28.9	81.3	81.3	75.3	45.5	29.7		29.7	18867.7	209.3	1.12	
Dec-1999	61.4	31.2	30.1	103.1	103.1	73.6	49.0	24.6		24.6	18919.2	213.6	1.14	
Mar-2000	62.2	28.9	33.3	91.8	91.8	93.9	56.4	37.4		37.4	18986.7	216.2	1.15	

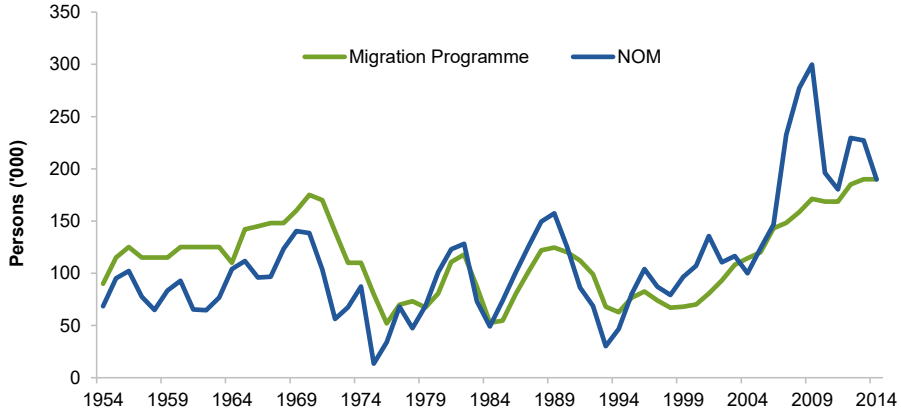
Jun-2000	62.1	32.3	29.8	91.3	91.3	62.4	46.9	15.5		15.5	19028.8	216.5	1.15	107.2		
Sep-2000	64.1	36.3	27.9	84.6	84.6	80.2	48.3	31.9		31.9	19086.0	218.4	1.16			
Dec-2000	62.3	31.4	30.9	110.5	110.5	81.0	54.4	26.6		26.6	19141.0	221.8	1.17			
Mar-2001	61.1	29.2	31.9	92.7	92.7	116.1	61.3	54.8		54.8	19225.2	238.5	1.26			
Jun-2001	61.8	32.1	29.7	93.1	93.1	71.2	48.8	22.4		22.4	19274.7	245.9	1.29	135.7		
Sep-2001	64.2	35.2	29.0	85.6	85.6	88.8	53.1	35.7	-7.9	27.7	19329.1	243.1	1.27			
Dec-2001	60.8	32.3	28.5	103.3	103.3	80.4	52.9	27.5	3.7	31.2	19386.5	245.4	1.28			
Mar-2002	62.5	29.6	32.8	97.3	97.3	113.9	63.4	50.6	-14.2	36.4	19453.4	228.2	1.19			
Jun-2002	61.9	33.1	28.9	97.9	97.9	70.3	50.3	20.0	-4.7	15.3	19495.2	220.5	1.14	110.6		
Sep-2002	63.9	38.1	25.7	91.4	91.4	93.6	53.6	39.9	-10.1	29.9	19548.9	219.8	1.14			
Dec-2002	61.8	32.2	29.6	112.9	112.9	84.2	55.7	28.5	0.4	28.9	19605.4	219.0	1.13			
Mar-2003	61.0	29.4	31.6	96.6	96.6	122.0	61.6	60.4	-18.8	41.6	19676.6	223.3	1.15			
Jun-2003	62.5	32.5	30.0	97.7	97.7	74.1	48.7	25.4	-9.3	16.1	19720.7	225.5	1.16	116.5		
Sep-2003	64.9	37.8	27.2	90.0	90.0	101.7	54.3	47.4	-20.2	27.2	19773.4	224.6	1.15			
Dec-2003	62.3	32.1	30.2	108.3	108.3	90.7	60.3	30.4	-5.2	25.2	19827.2	221.7	1.13			
Mar-2004	63.5	30.3	33.2	96.4	96.4	128.9	66.0	62.9	-27.5	35.5	19894.1	217.5	1.11			
Jun-2004	61.3	33.0	28.2	91.8	91.8	80.0	56.1	23.9	-11.8	12.1	19932.7	212.0	1.07	100.0		
Sep-2004	65.0	36.8	28.2	81.4	81.4	107.7	57.0	50.7	-20.4	30.4	19989.7	216.2	1.09			
Dec-2004	61.7	32.3	29.5	100.7	100.7	95.9	64.6	31.3	-2.8	28.5	20046.0	218.8	1.10			
Mar-2005	64.6	29.5	35.1	89.8	89.8	138.7	69.9	68.8	-21.8	47.1	20126.6	232.4	1.17			
Jun-2005	67.0	32.8	34.1	87.1	87.1	84.6	57.5	27.1	-9.3	17.8	20176.8	244.1	1.22	123.8		
Sep-2005	68.1	36.5	31.6	76.8	76.8	114.1	59.0	55.2	-17.7	37.4	20244.7	255.1	1.28			
Dec-2005	65.9	32.6	33.3	97.5	97.5	104.9	65.4	39.4	-4.8	34.7	20311.5	265.5	1.32			
Mar-2006	65.3	30.7	34.5	85.6	85.6	146.0	72.4	73.7	-20.5	53.2	20398.1	271.6	1.35			
Jun-2006	66.8	34.2	32.6	82.9	82.9	92.4	61.4	31.0	-9.6	21.4	20451.0	274.1	1.36	146.7		
Sep-2006	72.6	36.4	36.2	77.3	77.3	108.4	51.5			56.9	20542.3	297.6	1.47			
Dec-2006	69.7	33.2	36.5	99.4	99.4	105.0	54.4			50.6	20627.5	316.0	1.56			
Mar-2007	72.7	31.6	41.1	90.6	90.6	125.2	49.2			76.0	20742.8	344.7	1.69			
Jun-2007	72.3	34.8	37.5	91.9	91.9	98.8	49.6			49.2	20827.6	376.7	1.84	232.7		
Sep-2007	75.6	39.3	36.3	82.0	82.0	120.1	57.3			62.8	20924.2	381.9	1.86			
Dec-2007	72.6	34.1	38.5	98.9	98.9	116.4	60.4			56.0	21016.1	388.6	1.88			
Mar-2008	74.1	32.2	41.9	92.3	92.3	146.6	53.1			93.5	21148.9	406.1	1.96			
Jun-2008	72.9	35.1	37.7	88.2	88.2	118.2	53.1			65.1	21249.2	421.6	2.02	277.4		
Sep-2008	76.7	40.5	36.2	81.1	81.1	139.0	54.9			84.1	21366.0	441.9	2.11			
Dec-2008	74.6	34.6	40.0	103.0	103.0	132.2	59.1			73.0	21475.6	459.5	2.19			
Mar-2009	73.9	33.1	40.8	88.8	88.8	143.2	54.5			88.7	21601.7	452.7	2.14			
Jun-2009	74.9	35.5	39.4	87.6	87.6	105.4	51.4			54.0	21691.7	442.5	2.08	299.8		
Sep-2009	76.5	38.0	38.5	75.8	75.8	122.6	60.1			62.5	21788.1	422.0	1.98			
Dec-2009	75.5	35.0	40.5	91.7	91.7	107.6	65.9			41.7	21865.6	390.0	1.82			
Mar-2010	76.0	32.7	43.2	82.0	82.0	119.2	59.4			59.9	21964.1	362.4	1.68			
Jun-2010	76.0	35.8	40.3	82.4	82.4	88.5	56.5			32.0	22031.8	340.1	1.57	196.1		
Sep-2010	76.3	38.5	37.8	75.5	75.5	109.6	67.8			41.8	22104.4	316.3	1.45			
Dec-2010	72.5	35.8	36.6	95.5	95.5	107.8	69.4			38.4	22172.5	306.8	1.40			
Mar-2011	76.0	33.8	42.3	84.4	84.4	120.4	59.5			61.0	22268.8	304.7	1.39			
Jun-2011	76.3	37.4	39.0	83.0	83.0	94.0	54.7			39.2	22340.0	308.3	1.40	180.4		
Sep-2011	76.2	39.6	36.6	79.4	79.4	120.7	65.4			55.4	22432.0	327.6	1.48			
Dec-2011	74.2	36.1	38.2	101.3	101.3	121.1	71.0			50.1	22520.3	347.8	1.57			
Mar-2012	78.1	34.1	44.1	87.9	87.9	132.2	59.5			72.8	22637.1	368.4	1.65			
Jun-2012	77.5	37.5	40.0	84.2	84.2	107.2	56.0			51.2	22728.3	388.2	1.74	229.5		
Sep-2012	78.7	42.2	36.5	75.8	75.8	129.1	66.1			63.0	22827.8	395.8	1.76			
Dec-2012	77.9	35.4	42.5	86.8	86.8	124.6	74.2			50.5	22920.8	400.5	1.78			
Mar-2013	77.4	34.2	43.2	89.2	89.2	139.0	69.1			70.0	23033.9	396.8	1.75			
Jun-2013	77.1	37.3	39.8	88.8	88.8	104.0	60.3			43.7	23117.4	389.1	1.71	227.2		
Sep-2013	76.9	39.7	37.2	77.7	77.7	130.2	75.8			54.4	23208.9	381.1	1.67			
Dec-2013	75.7	37.0	38.7	99.3	99.3	116.8	78.7			38.1	23285.7	364.9	1.59			
Mar-2014	77.5	34.9	42.7	88.2	88.2	130.5	66.6			63.9	23392.3	358.4	1.56			
Jun-2014	76.9	38.5	38.4	83.8	83.8	97.1	63.8			33.4	23464.1	346.7	1.50	189.8		
Sep-2014	82.0	44.1	37.9	70.8	70.8	126.9	78.6			48.3	23550.3	341.4	1.47			
Dec-2014	67.5	36.0	31.5	92.5	92.5	115.1	82.6			32.5	23614.3	328.6	1.41			
Mar-2015	72.0	36.9	35.1	86.0	86.0	136.3	77.5			58.8	23708.2	316.0	1.35			
Jun-2015	82.5	38.1	44.4	89.7	89.7	100.2	71.7			28.5	23781.2	317.1	1.35	168.1		

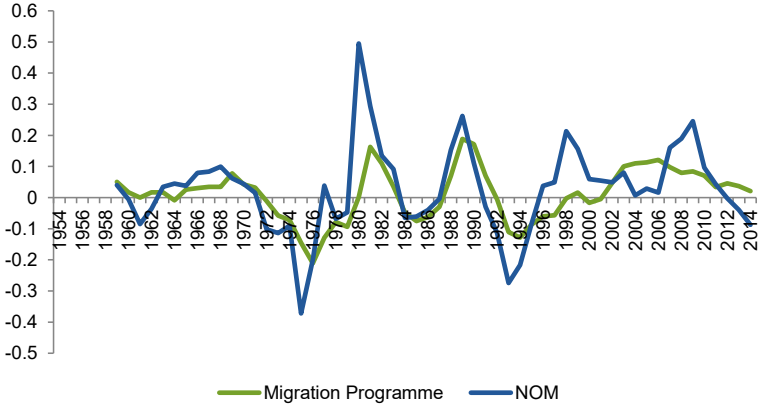
ANNUALS

1982	128.1
1983	73.3
1984	49.1
1985	73.8
1986	100.5
1987	125.8
1988	149.4
1989	157.5
1990	124.7
1991	86.5
1992	68.6
1993	30.1
1994	46.6
1995	80.2
1996	104.0
1997	87.2
1998	79.1
1999	96.5
2000	107.2
2001	135.7
2002	110.6
2003	116.5
2004	100.0
2005	123.8
2006	146.7
2007	232.7
2008	277.4
2009	299.8
2010	196.1
2011	180.4
2012	229.5
2013	227.2
2014	189.8
2015	168.1

	LEVELS				GROWTH - 5yr MA	
	Migration Pr	NOM (Hist)	NOM (ADS)	NOM	Migration	NOM
1954	90,000	68,565		68,565		
1955	115,000	95,317		95,317		
1956	125,000	102,105		102,105		
1957	115,000	77,622		77,622		
1958	115,000	64,879		64,879		
1959	115,000	83,578		83,578	0.05	0.04
1960	125,000	92,776		92,776	0.02	-0.01
1961	125,000	65,439		65,439	0.00	-0.09
1962	125,000	64,638		64,638	0.02	-0.04
1963	125,000	76,844		76,844	0.02	0.03
1964	110,000	103,999		103,999	-0.01	0.04
1965	142,000	111,609		111,609	0.03	0.04
1966	145,000	95,931		95,931	0.03	0.08
1967	148,000	96,558		96,558	0.03	0.08
1968	148,000	123,452		123,452	0.03	0.10
1969	160,000	140,331		140,331	0.08	0.06
1970	175,000	138,382		138,382	0.04	0.04
1971	170,000	103,553		103,553	0.03	0.02
1972	140,000	56,320		56,320	-0.01	-0.10
1973	110,000	67,494		67,494	-0.06	-0.11
1974	110,000	87,248		87,248	-0.07	-0.09
1975	80,000	13,515		13,515	-0.14	-0.37
1976	52,000	33,997		33,997	-0.21	-0.20
1977	70,000	68,030		68,030	-0.13	0.04
1978	73,171	47,394		47,394	-0.08	-0.07
1979	67,192	68,611		68,611	-0.09	-0.05
1980	80,748	100,940		100,940	0.00	0.50
1981	110,689	123,066		123,066	0.16	0.29
1982	118,031	102,709	128100	128,100	0.11	0.13
1983	87,110	54,995	73300	73,300	0.04	0.09
1984	52,600	59,823	49100	49,100	-0.05	-0.06
1985	54,500	89,319	73800	73,800	-0.08	-0.06
1986	80,000	110,661	100500	100,500	-0.06	-0.04
1987	101,700	136,093	125800	125,800	-0.03	0.00
1988	122,100	172,794	149400	149,400	0.07	0.15
1989	124,700	129,478	157500	157,500	0.19	0.26
1990	120,200	97,131	124700	124,700	0.17	0.11
1991	112,300	81,669	86500	86,500	0.07	-0.03
1992	99,000	51,358	68600	68,600	-0.01	-0.11
1993	68,000	34,822	30100	30,100	-0.11	-0.27
1994	62,800	55,506	46600	46,600	-0.13	-0.22
1995	76,500	106,864	80200	80,200	-0.09	-0.08
1996	82,500	97,444	104000	104,000	-0.06	0.04
1997	73,860	72,402	87200	87,200	-0.06	0.05
1998	67,090	88,781	79100	79,100	0.00	0.21
1999	67,930	104,210	96500	96,500	0.02	0.16
2000	70,180	111,441	107200	107,200	-0.02	0.06
2001	80,610	136,076	135700	135,700	0.00	0.05

Correl (levels)	**0.704211**
Correl (growth)	0.642052





2002	93,080	110,475	110600	110,600	0.05	0.05
2003	108,070	110,104	116500	116,500	0.10	0.08
2004	114,360	106,425	100000	100,000	0.11	0.01
2005	120,060	137,009	123800	123,800	0.11	0.03
2006	142,930	158,830	146700	146,700	0.12	0.02
2007	148,200	184,438	232700	232,700	0.10	0.16
2008	158,630		277400	277,400	0.08	0.19
2009	171,330		299800	299,800	0.08	0.25
2010	168,700		196100	196,100	0.07	0.10
2011	168,700		180400	180,400	0.03	0.04
2012	185,000		229500	229,500	0.05	0.00
2013	190,000		227200	227,200	0.04	-0.04
2014	190,000		189800	189,800	0.02	-0.09