

## April - June 2011

Section 18 of the Criminal Procedure (Scotland) Act 1995 allows officers to obtain mouth/hair samples from arrested persons, or persons detained under Section 14 of the same act. These are commonly known as Criminal Justice (CJ) samples. From these samples, DNA profiles are extracted and once obtained they are compared to outstanding crime scene profiles and retained for the duration they are legally held as determined by current legislation.

<b>GENERAL - PROFILES</b>	<b>April '11</b>	<b>May '11</b>	<b>June '11</b>	<b>Quarterly Total</b>
Number of CJ profiles added to Scottish DNA Database this month	3,230	3,389	3,297	9,916
Number of CJ profiles matched to crime scene samples this month	54	72	64	190
Percentage of CJ profiles added which matched against a crime scene	2%	2%	2%	2%
Number of DNA profiles removed from the Scottish DNA Database this month	1,276	1,524	1,419	4,219
Total number of DNA profiles held on the Scottish DNA Database	293,736	295,849	297,623	297,623

During major incidents for serious offences forces can ask members of the public to voluntarily supply mouth swabs samples in an effort to identify the source of a crime scene profile. These operations are called Intelligence Led Screens (ILS). Volunteers can choose to have their DNA profile compared to all outstanding crime scene profiles (A class volunteer) or solely for the operation for which the sample was taken (B class volunteer). These samples are retained until permission is withdrawn (A class) or once the operation is finished (B class).

<b>INTELLIGENCE LED SCREEN VOLUNTEER PROFILES</b>	<b>April '11</b>	<b>May '11</b>	<b>June '11</b>	<b>Quarterly Total</b>
Number of new operations this month	0	1	0	1
Number of ILS profiles added to the Scottish DNA Database this month	12	15	4	31
Number of ILS profiles eliminated from further investigation this month	12	15	3	30
Total number of ILS DNA profiles held on the Scottish DNA Database	Unable to provide information as historic data is not recorded			

Section 56 of the Criminal Justice (Scotland) Act 2003 allows officers to obtain mouth/hair samples from persons willing to voluntarily supply their DNA profile. These profiles are compared to outstanding crime scene profiles and retained until permission is withdrawn.

<b>GENERAL VOLUNTEER PROFILES</b>	<b>April '11</b>	<b>May '11</b>	<b>June '11</b>	<b>Quarterly Total</b>
Number of General Volunteer profiles added to the Scottish DNA Database this month	0	0	0	0
Number of General Volunteer profiles eliminated from further investigation this month	0	0	0	0
Total number of General volunteer DNA samples held on the Scottish DNA Database	187	187	187	187

<b>ALL VOLUNTEER (inc ILS and General Volunteer Database)</b>	<b>April '11</b>	<b>May '11</b>	<b>June '11</b>	<b>Quarterly Total</b>
Number of volunteer profile matches to a crime scene this month	0	0	1	1
Total number of volunteer profiles matches to a crime scene to date	30	30	31	31
Number of volunteer DNA profiles removed from the Scottish DNA Database this month	0	1	0	1

### SHORTER TERM DNA RETENTIONS

Section 18E of the Criminal Procedure (Scotland) Act 1995 allows DNA, fingerprints and other physical data to be retained from children who have been referred to a Children's Hearing. This only applies to those children who are referred for certain relevant violent and sexual offences and either accept these grounds or have them established in court. In such cases their DNA, fingerprints and other physical data can be retained for three years plus possible rolling two year extensions which can only be decided by a Court. It applies to children aged eight years and above, as this is the age of criminal responsibility in Scotland.

<b>Children's Hearings</b>	<b>April '11</b>	<b>May '11</b>	<b>June '11</b>	<b>Quarterly Total</b>
Number of Section 18E DNA profiles added to the Scottish DNA Database this month	0	0	0	0
Number of crime scene samples matched to a Section 18E profile this month	0	0	0	0
Total number of crime scene samples matched to a Section 18E profile	0	0	0	0
Number of Section 18E DNA profiles removed from the Scottish DNA Database this month	0	0	0	0
Total number of Section 18E DNA profiles held on the Scottish DNA Database	0	0	0	0

Section 18A of the Criminal Procedure (Scotland) Act 1995 allows DNA, fingerprints and other physical data to be retained from individuals when criminal proceedings were initiated for specific relevant sexual or violent offences but those proceedings end without a conviction. In such cases their DNA, fingerprints and other physical data can be retained for three years plus possible rolling two year extensions which can only be decided by a Court.

<b>Relevant Sexual or Violent Offences</b>	<b>April '11</b>	<b>May '11</b>	<b>June '11</b>	<b>Quarterly Total</b>
Number of Section 18A DNA profiles added to the Scottish DNA Database	113	124	127	364
Number of crime scene samples matched to a Section 18A profile this month	0	5	2	7
Total number of crime scene samples matched to a Section 18A profile	49	54	56	56
Number of Section 18A DNA profiles removed from the Scottish DNA Database	93	52	66	211
Total number of Section 18A DNA profiles held on the Scottish DNA Database	2,993	3,061	3,108	3,108

Relevant offers are not convictions; they are alternatives to prosecution for an offence. Section 18B of the Criminal Procedure (Scotland) Act 1995 allows DNA, fingerprints and other physical data to be retained from individuals who have been issued with and accepted a relevant offer as an alternative to prosecution for an offence.

<b>Relevant Offers</b>	<b>April '11</b>	<b>May '11</b>	<b>June '11</b>	<b>Quarterly Total</b>
Number of Section 18B(5b) DNA profiles added to the Scottish DNA	0	4	19	23
Number of crime scene samples matched to a Section 18B(5b) profile this month	0	1	0	1
Total number of crime scene samples matched to a Section 18B(5b) profile	0	1	1	1
Number of Section 18B(5b) DNA profiles removed from the Scottish DNA Database	0	0	0	0
Total number of Section 18B(5b) DNA profiles held on the Scottish DNA Database	0	4	23	23
Number of Section 18B(5c) DNA profiles added to the Scottish DNA	0	27	92	119
Number of Section 18B(5c) DNA profiles removed from the Scottish DNA Database	0	0	0	0
Number of crime scene samples matched to a Section 18B(5c) profile this month	0	0	0	0
Total number of crime scene samples matched to a Section 18B(5c) profile	0	0	0	0
Total number of Section 18B(5c) DNA profiles held on the Scottish DNA Database	0	27	119	119

Fixed penalty notices are not convictions; they are alternatives to prosecution for an offence. Section 18D of the Criminal Procedure (Scotland) Act 1995 allows DNA, fingerprints and other physical data to be retained from individuals who have been issued with and accepted a fixed penalty notice as an alternative to prosecution for an offence. In such cases their DNA, fingerprints and other physical data can be retained for two years after which it must be destroyed. That period cannot be extended.

<b>Fixed Penalty Notices</b>	<b>April '11</b>	<b>May '11</b>	<b>June '11</b>	<b>Quarterly Total</b>
Number of Section 18D DNA profiles added to the Scottish DNA Database	4	39	96	139
Number of crime scene samples matched to a Section 18D profile this month	0	1	0	1
Total number of crime scene samples matched to a Section 18D profile	0	1	1	1
Number of Section 18D DNA profiles removed from the Scottish DNA Database	0	0	0	0
Total number of Section 18D DNA profiles held on the Scottish DNA Database	4	43	139	139

**NUMBER OF DNA PROFILES RETAINED ON THE SCOTTISH DNA DATABASE BY GENDER - ADDED THIS MONTH**

<b>April '11</b>	<b>May '11</b>	<b>June '11</b>	<b>Quarterly Total</b>

Male	Unable to provide due to time lapse and profile removals	2,498	N/A
Female		799	
Unassigned		0	

NUMBER OF DNA PROFILES RETAINED ON THE SCOTTISH DNA DATABASE BY GENDER - TOTAL NUMBER TO DATE	April '11	May '11	June '11	Quarterly Total
Male	Unable to provide due to time lapse and profile removals		248,958	N/A
Female			48,665	
Unassigned			0	

Scene of Crime Officers will attend and obtain productions/sample lifts that could be of evidential value left at crime scenes. Forensic laboratory staff obtain DNA profiles from these items if possible and the profiles loaded onto the relevant databases for comparison. These are commonly known as Scene of Crime (SOC) profiles and matches against subject DNA profiles are then reported to the relevant force.

CRIME SCENE MATCHES – GENERAL	April '11	May '11	June '11	Quarterly Total
Number of crime scene samples added to the Scottish DNA Database this month	266	297	304	867
Number of crime scene samples matched to CJ profile this month	153	179	165	497
Percentage of matches to a CJ profile this month	58%	51%	54%	57%
Number of crime scene samples matched to other outstanding crime scenes this month	10	15	13	38
Total number of crime scene samples held on the Scottish DNA Database	Unable to provide due to time lapse and profile removals		16,036	N/A
Total number of crime scene matches to date	28,285	28,551	28,793	28,793

#### CRIME SCENE MATCHES – BY CRIME TYPE

##### Group 1 – Non-Sexual Crimes of Violence

This group includes - murder, attempted murder, serious assault, robbery and assault with intent to rob, cruelty to children, threats and extortion.

	April '11	May '11	June '11	Quarterly Total
Number of Group 1 crimes matched to a DNA profile this month	22	39	39	100
Total Group 1 Crime since April 2011	100			

**Group 2 - Crimes of Indecency**

This group includes - rape, indecent assault, lewd and libidinous practices.

	April '11	May '11	June '11	Quarterly Total
Number of Group 2 crimes matched to a DNA profile this month	2	6	5	13
Total Group 2 Crime since April 2011	13			

**Group 3 – Crimes of Dishonesty**

This group includes - theft, housebreaking, thefts of and from motor vehicles and fraud.

	April '11	May '11	June '11	Quarterly Total
Number of Group 3 crimes matched to a DNA profile this month	135	142	134	411
Total Group 3 Crime since April 2011	411			

**Group 4 – Fireraising, malicious damage and reckless conduct**

This group includes - vandalism, malicious mischief, fire-raising, and reckless conduct.

	April '11	May '11	June '11	Quarterly Total
Number of Group 4 crimes matched to a DNA profile this month	20	34	31	85
Total Group 4 Crime since April 2011	85			

**Group 5 – Other crimes**

This group includes - all drugs offences, carrying offensive weapons (including knives), bail offences, and crimes against justice such as perjury.

	April '11	May '11	June '11	Quarterly Total
Number of Group 5 crimes matched to a DNA profile this month	20	19	16	55
Total Group 5 Crime since April 2011	55			

**Group 6 – Miscellaneous Offences**

This group includes - breach of the peace, petty assault, racially aggravated conduct or harassment and alcohol related offences such as consuming alcohol in public places.

	April '11	May '11	June '11	Quarterly Total
Number of Group 6 crimes matched to a DNA profile this month	6	8	10	24

Total Group 6 Crime since April 2011

35