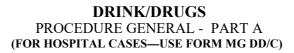
Form MG DD/A Ver 8.5 Nov 2017

DRINK/DRUGS
PROCEDURE GENERAL - PART A
(FOR HOSPITAL CASES—USE FORM MG DD/C)

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	STATUS OF FORM		a 'plain man's guide' to the operation of the mes] 2000). Failure to comply is not fatal pr	
A1	SUBJEC ⁷	<u>Γ</u>	SURNAME	
	Forename	(s)		
	Address			
	Date of B	irth//	/ Ethnicity Code	
	Occupatio	n (TWA 1992 & R only. See note As	&&TSA 2003 .5(vi))	
	Time and	date of arrest	hours/.	date
A2	PROCED COMME		hours/.	date
	<u>AT</u>			(location)
	<u>OR at</u>		Police Station / Custoo	ły No
A3	RECORD	OF PRELIM	IINARY TESTS - if required	
	BREATH ALCOHO			Time
	TEST	Result *ZE	ERO / PASS / WARN / FAIL / FT	P Reading
	SALIVA	Serial No.		Time
	DRUG TEST	Collection I	Kit Batch No	
		Expiry Date	te Officer	·
	R	esult *DRUG	DETECTED (Lab test req) / NO D	RUG DETECTED / FTP
	PRELIMI	I <u>NARY</u> IENT TEST	*Given(Of	ficer) / Not Given / FTP
A4		R OF THE SU	× ·	
A4				
			nanner including speech, demeanour, intoxicat ated. This is useful in back calculations and te	
	Y		xes are not provided to record the subject's reply navigate the form. A separate place is provided t	



A5 **GENERAL NOTES**

- (i) Unless directed elsewhere the sections of this form should be followed sequentially. Each question put to the subject is provided with a place for recording the answer given. The ***YES/NO** boxes are not provided to record the subject's reply but to assist the investigating officer to navigate the form.
- Form MGDD A may be used to conduct an evidential procedure at a police station or, with the exception (ii) of a hospital (use Form MGDD C), elsewhere (but only on next generation devices). Where a procedure begins elsewhere and the process directs the officer to Form MGDD B, the investigation will be continued at a police station where the process of obtaining blood or urine will be conducted since blood and or urine can only be required at a police station (or hospital)
- (iii) Italicised text should be read out verbatim, however, the forms are only a 'plain man's guide' (DPP v Smith [Robert James] 2000). Failure to comply is not fatal, provided the law has been complied with.
- (iv) Advice on the MG DD process can be obtained through the NPCC National Police Liaison Officer at DfT
- (v) This form cannot cater for all eventualities. Circumstances that are not covered should be recorded at A24 together with any additional particulars or notes
- Throughout this form the following abbreviations apply: (vi)

TWA - Transport and Works Act 1992 RTA - Road Traffic Act 1988 RTOA - Road Traffic Offenders Act 1988 HCP - (Registered) Health Care Professional PACE - Police and Criminal Evidence Act 1984 R&TSA - Railway and Transport Safety Act 2003 EBTI - Evidential Breath Testing Instrument Dr or Doctor - Medical Practitioner

- (vii) If the subject makes any solicited or unsolicited comments outside the framework of this document which might be relevant to the offence, they must be recorded at A24 by the person witnessing them and the entry timed and signed. Where practicable the subject shall be given the opportunity to read that record and to sign it as correct or to indicate the respects in which the person considers it inaccurate. When subjects agree to do so, they should be asked to endorse the record with words such as 'I agree that this is a correct record of what was said' and add their signature. When a subject does not agree with the record, the officer should record the details of any disagreement and then ask the subject to read these details and then sign them to the effect that they accurately reflect the disagreement. Any refusal to sign shall also be recorded (PACE CoP C11.13 and Note for Guidance C11E).
- (viii) When considering interview, account should be taken of the provisions of PACE Code of Practice C12.3 regarding the interview of those under the influence of drink / drugs.
- (ix) In cases involving a person aged 17 years or under, the young person may consent to the provision of breath, blood or urine specimens without the need for parental or other approval. The officer must be satisfied, as they would with any consent, that the young person has the necessary mental capacity. The prosecution need not be delayed until an Appropriate Adult attends since the procedure does not constitute an interview for the purposes of PACE.
- (x) Where there are changes in the offences being investigated, i.e. a change from excess alcohol (sec 5) to driving whilst unfit through drink or drugs (see 4) care should be taken to ensure that the subject is informed of the change. Failure to inform the subject of the change may cause proceedings to fail.
- Where a subject fails to provide a specimen for analysis without reasonable excuse but is clearly (xi) 'impaired', a charge contrary to sec 4 could be considered in addition to that of failure to provide. This would enable the full facts to be presented to the court which might otherwise be prevented in a simple case of 'failure'.
- If considering an alcohol or drug Technical Defence Enquiry (Post Incident Consumption allegation) the (xii) subject should be interviewed, at the end of the specimen process, when fit to do so in accordance with PACE. Alcohol investigations - complete Form MG DD/D and submit to force forensic provider. Drugs - record any interview, the purpose of which is to ascertain the veracity of the consumption claimed. (See Note at A30 on definitions of alcohol Technical Defence Enquiries and Back Calculations)
- (xiii) Excess Alcohol (sec 5) Excess Specified Drugs (sec 5A) & Driving etc. Whilst Unfit (sec 4) cases Proceedings for excess alcohol contrary to sec 5 and excess specified drugs sec 5A may only be undertaken if the vehicle is a 'motor vehicle' and the alcohol or drug concentration is in excess of the statutory limit. Proceedings for Driving Whilst Impaired through Drink or Drugs may be undertaken if the vehicle concerned is any mechanically propelled vehicle (which includes any 'motor vehicle') and the impairment is caused by some drug and/or by alcohol, irrespective of whether the alcohol or drug concentration is above or below the statutory limit. It is therefore essential to note that if the vehicle concerned is a mechanically propelled vehicle that is NOT also a motor vehicle, the appropriate charge will be one of driving etc. whilst unfit through drink or drugs contrary to section 4 provided that, in addition to the evidence of alcohol or drug, there is also sufficient evidence of impairment to drive.

YES/NO

These boxes are not provided to record the subject's reply but to assist the investigating officer to navigate the form. A separate place is provided to record the actual reply made.



INITIAL PROCEDURE A6

Where a person is to be investigated for offences contrary to more than one of the Acts be appropriate, will be read before moving to Para. A7.	elow, each Paragraph, as
Road Traffic Offences Contrary to the Road Traffic Act 1988	GO TO A7
Guided Transport Offences (Railways and Trams) Contrary to the Transport and Works Act 1992	GO TO A26
Shipping and Marine Offences Contrary to Railways and Transport Safety Act 2003	GO TO A27
Aviation Offences Contrary to Railways and Transport Safety Act 2003	GO TO A28

A7 ROAD TRAFFIC OFFENCES

If investigating an 'in charge' offence consider interview under PACE at the end when the subject is fit to be interviewed, to negate the statutory defence that there was no likelihood of driving.

Where the subject is being investigated for any or all offences contrary to sec 4 and/or sec 5 and/or sec 5A of the Act, ensure all relevant elements are read.

Tick relevant boxes and read out relevant text:

"You are under investigation because you are suspected of

driving

attempting to drive

being in charge of

a motor vehicle on a road or public place whilst over the prescribed alcohol limit [Sections 5 or 3A(1)(b)&(c) RTA 1988] (Excess Alcohol)

and / or

a motor vehicle on a road or public place whilst over a specified drug limit [Sections 5A or 3A(1)(ba) & (c) RTA 1988] (Excess Specified Drugs)

and / or

a mechanically propelled vehicle on a road or public place whilst unfit to do so through drink or drugs [Sections 4 or 3A(1)(a) RTA 1988] (Impairment)

GO TO A8

YES/NO

A

DRINK/DRUGS PROCEDURE GENERAL - PART A (FOR HOSPITAL CASES—USE FORM MG DD/C)

A8 **POST INCIDENT CONSUMPTION**

Read titles, tick \checkmark to note that it has been read and note any answer: (Leave answer box blank if nothing is said or write 'No Reply')

"Have you, since the time of the alleged offence, consumed or used any of the following things, and if so what?"

	/	
alcohol or other drink?		
mouth spray?		
mouthwash?		
any drug or medication?		
eaten anything?		
inhaled anything?		
taken anything?		

If any answer reveals consumption which may affect the procedure, questioning should only be in accordance with the PACE. If considering an alcohol or drug Technical Defence Enquiry (Post Incident Consumption) the subject should be interviewed, at the end of the specimen process, when fit to do so to complete Form MG DD/D (See A30)

GO TO A9

A9 <u>CHOICE OF ROUTE</u>

a) If the subject is being investigated for an offence concerning drink only or concerning drink and drugs under Section 3A, 4, 5 or 5A of the RTA 1988 (or other relevant Acts for other modes of transport).

GO TO A10

NB Where an offence of driving whilst unfit (Sec 4 or 3A RTA) through drink only is being investigated, the evidence of alcohol will in all cases be obtained via the route at a) above (there is no entitlement to go direct to blood or urine in impairment cases involving alcohol) and there is no statutory reason for a Dr or HCP to be involved in the investigation, apart from the possibility of taking a blood specimen should that become necessary. Nevertheless it will be for investigating officers to consider, especially in cases where the evidence of impairment is not over-whelming, whether the attendance of a doctor or Healthcare Professional (a doctor is strongly recommended), to establish if the observed impairment could have any other medical explanation, will be of benefit. Where this is considered to be the case the Dr or HCP should be called, the facts recorded in additional notes at A24 and any opinion expressed by the Dr or HCP taken into account when considering possible charges. It might also be useful to record any comment or observation the Dr or HCP may have concerning the person's condition to drive.

Where drink and or drugs is being investigated, evidence of alcohol will be obtained as above and at the conclusion of the alcohol investigation the officer should go to form MG DD/B to commence the drugs investigation as indicated .

b) If the subject is being investigated for Excess Specified Drugs (sec 5A RTA 1988 or impairment <u>through drugs only</u> (sec 4 RTA 1988) [or other relevant Acts for other modes of transport], and a breath specimen to determine the presence of alcohol is not to be required, GO TO MG DD/B1(b) to B14 and conduct a preliminary drug test at B16 if not already conducted, or call a doctor or health care professional if not already in attendance.

<u>(Selecting this route will prevent any alcohol investigation</u> - unless for some reason at the completion of the Drug Investigation the officer re-enters the breath procedure at A10)

GO TO MG DD/B1(b)

YES/NO

These boxes are not provided to record the subject's reply but to assist the investigating

fo is, lin IF	Only the <u>next</u> generation of EBTIs will be useable at the 9µg and 25µg limits required for most Aviation and all R&TSA shipping provisions. Otherwise (and unless the person is, for aviation purposes, a 'Licensed Maintenance Engineer' where the higher breath limit of 35µg applies) an officer having access only to currant devices (Intoximeter EC/ IR, Lion Intoxilyzer 6000 or CAMIC Datamaster) and dealing with an <u>aviation</u> or <u>shipping</u> case should go to Form MG DD/B2(a) as no device is available for use.					
	reath testing device available and practicable to use but see note above for Aviation and Shipping cases)	*YES/NO				
	YES	GO TO A1				
D	DEVICE MAKE SERIA	AL No				
If	NO give details					
		GO TO MG DD/B (B2(a question as A8 above which de				
re	Read titles, tick \checkmark to note that it has been ead and note any answer: (If nothing is said, leave blank or Note time and and say	write 'No Reply')				
"	Have you, in the last twenty minutes, $-$					
	Have you, in the last twenty minutes, - consumed any alcohol?					
"						
"	consumed any alcohol?					
	consumed any alcohol? used any mouth spray?					
",	consumed any alcohol? used any mouth spray? used any mouthwash?					
" <u>,</u>	consumed any alcohol? used any mouth spray? used any mouthwash? used any drug or medication?					
" "	consumed any alcohol? used any mouth spray? used any mouthwash? used any drug or medication? eaten or drunk anything?					
" <u></u>	consumed any alcohol? used any mouth spray? used any mouthwash? used any drug or medication? eaten or drunk anything? inhaled anything?					

YES/NO

These boxes are not provided to record the subject's reply but to assist the investigating 5 officer to navigate the form. A separate place is provided to record the actual reply made.

GO TO A13



A12

If NO

DRINK/DRUGS PROCEDURE GENERAL - PART A (FOR HOSPITAL CASES—USE FORM MG DD/C)

back from the stomach, wait for 20 minutes before test. If the subject has smoked (including the use of an electronic cigarette) in the last 5 minutes wait 5 minutes before test.

If the subject makes a claim which the officer knows to be untrue, then whilst it must be recorded, the officer is entitled to ignore it, record the details at A24 and continue through the process without waiting.

CC DEDDED

CS, PEPPER and other INCAPACITATING SPRAYS	
Has the subject been exposed to CS, Pepper, or some other incapacitating spray?	*YES/NO
(If YES note when and wait <u>30 minutes</u> since	
exposure before commencing test)	GO TO A12
BREATH TEST REQUIREMENT	
Time hours on/	by means of an I may be used as
these specimens will render you liable to prosecution." "Do you agree to provide two specimens of breath for analysis ?"	
"Do you agree to provide two specimens of breath for analysis ?"	*YES/NO
"Do you agree to provide two specimens of breath for analysis ?"	*YES/NO GO TO A14
"Do you agree to provide two specimens of breath for analysis ?" REPLY	GO TO A14
"Do you agree to provide two specimens of breath for analysis ?" REPLY If YES	GO TO A14 ecimens will
"Do you agree to provide two specimens of breath for analysis ?" REPLY If YES If NO "I warn you again that failure to provide either of these speciments of the set of the	GO TO A14 ecimens will
"Do you agree to provide two specimens of breath for analysis ?" REPLY If YES If NO "I warn you again that failure to provide either of these spectrum render you liable to prosecution. Do you now agree to provide two spectrum of the security of the	GO TO A14 ecimens will
"Do you agree to provide two specimens of breath for analysis ?" REPLY If YES If NO "I warn you again that failure to provide either of these spectres of the second strength of the second st	GO TO A14 ecimens will

These boxes are not provided to record the subject's reply but to assist the investigating 6 YES/NO officer to navigate the form. A separate place is provided to record the actual reply made.



A13 FAILURE TO PROVIDE

Those <u>genuinely</u> unable to provide a specimen of breath should not be prosecuted for failing to provide. Account should be taken of any grounds which give rise to a reason to believe there is a medical condition, whether claimed or not. Failing to Provide must always be without reasonable excuse. Where a medical reason is claimed it may constitute reasonable excuse. If the officer considers it doesn't, reasons should be recorded at A24

"Are there any medical or other reasons why you cannot or should not provide two

specimens of breath?"



.....

a) If, from what the subject has said, and/or for any other reason, you consider that there is 'reasonable cause to believe that for medical reasons a specimen of breath cannot or should not be provided'

GO TO MG DD/B (B1(a) / B2(b))

b) If NO medical reason is claimed and there are no other reasons for you to consider that there is 'reasonable cause to believe that for medical reasons a specimen of breath cannot or should not be provided'

OR

despite any claim by the subject you **DO NOT** consider there is 'reasonable cause to believe that for medical reasons a specimen of breath cannot or should not be provided'

Consider Note above and record reasons fully at A24

CHARGE / REPORT 'Failure to provide' (note A5(xi)) and GO TO A21

A14 INSTRUMENT OPERATION AND SAMPLE RELIABILITY

- (i) There is no evidence or reason to suggest that EBTIs are affected by radios or mobile telephones. However, to avoid having to rebut claims of interference it will be wise to switch off such sets where an EBTI is in use
- (ii) When removing a mouthpiece from its packaging care should be taken to follow any manufacturer's advice and to ensure that plastic film is not allowed to enter either end.
- (iii) Where a test sequence has been commenced but cannot be completed, for example:
 - when, in the case of the INTOXIMETER EC/IR, the device displays a simulator connect error message (insufficient gas reaching analytical part of the system) or
 - on all instruments, when one of the simulator checks is outside the accepted range 32-37 µg it will not be possible to continue to use the instrument and it will be usual to proceed to a requirement for blood or urine under Section 7(3)(b). (MG DD/B1(a)/B2a)
- (iv) Where a device produces an instrument message of:

High Blank (INTOXIMETER EC/IR only) Ambient Fail (LION Intoxilyzer only) System Won't Zero (CAMIC Datamaster only)

this may indicate alcohol or some other substance in the environment. Whilst the instrument may be operating correctly it will not allow the test to continue. In these circumstances it will be usual to proceed to a requirement for blood or urine under section 7(3)(b) RTA. (MG DD/B1(a)/B2a)

- (v) More Than One Instrument Cycle:
 - Exceptionally, where for genuine non-medical reasons, the accused has been unable to supply two specimens of breath within a machine cycle, the operator has discretion to restart the device and permit

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A

DRINK/DRUGS PROCEDURE GENERAL - PART A (FOR HOSPITAL CASES—USE FORM MG DD/C)

further attempts until a **total** of two specimens have been obtained. Such action should be recorded A24. Once two valid specimens have been obtained, further specimens (to complete an EBTI cycle) should not be required and the EBTI should be allowed to 'time out'.

- All printouts (including those with no breath readings) should be retained / attached at A23. The certificate on each printout containing a breath alcohol reading should be manually amended to reflect the order the specimens were obtained and be signed by the officer.
- (vi) In cases of <u>Failing to Provide</u> where an attempt was made to use the EBTI, the mouthpiece should be retained and be available for forensic examination.
- (vii) Where: a) a device produces an instrument message of:
 - Breath difference Interfering substance
 - Out of range Mouth alcohol
 - b) the two breath specimens are taken from different cycles and a comparison of the readings at A29 reveals a breath difference.

then whilst the EBTI may be operating reliably, a reliable indication of the proportion of alcohol in a person's breath may not have been obtained, and it will be usual to proceed to a requirement for blood or urine under section 7(3)(bb) RTA. (MG DD/B1a/B2c)

Ensure that any time lapse arising from A11 has elapsed. Show the subject the breath testing instrument, explain procedure and requirements, start the instrument process and obtain the two specimens required.

"When I tell you to do so, relax, take a deep breath, place the mouthpiece in your mouth and make a good seal around it with your lips. Then blow steadily and evenly until I tell you to stop. Do not hesitate as you blow and do not blow as hard as you can, just blow evenly and naturally until I tell you to stop."

If the subject does not understand, repeat the instructions until understood, making any relevant notes in Additional Notes at A24.

A15 **INSTRUMENT RESULTS**

Record any immediate reaction or comment made by the subject including NO reaction If 2 reliable breath specimens obtained, record printout details at A16, a) attach printout at A23 and **GO TO A16** If unreliable specimen(s) or only one or no specimen obtained, record any b) printout details at A16, attach any printout at A23, do not serve a copy on the accused, consider the notes at A14 and GOTO A18 A16 BREATH ANALYSIS READINGS (µg/100ml) 1st.....**µg** at hours date 2nd.....µg at hours date **GO TO A17**

YES/NO These boxes are not provided to record the subject's reply but to assist the investigating former to navigate the form. A separate place is provided to record the actual reply made.



A17 BREATH ANALYSIS STATEMENT/PRINT-OUT

- (i) A copy of the EBTI printout must be served on the subject in all cases <u>where it is intended to use it to provide</u> <u>evidence of the proportion of alcohol in a person's breath</u>. If a copy has **not** been served, such evidence will only be admissible if served on the accused no later than seven days before the trial.
- (ii) The Printout Certificate must be signed by a police officer. Normally this will be the operator. If not, ensure that the signature on the certificate is that of a police officer. (sec 16(1)(a) RTOA). <u>All requirements made of subject and decisions leading to requirements must be made by a police officer</u>.

Serve a copy of printout(s) on the subject. (see notes above)

"This is a copy of the record of your use of the instrument which is being provided for

your information. The readings and details on the record will be entered into evidence"

Copy of printout(s) accepted by the subject? ***YES/NO**

Record any comment made by the subject including no comment or reaction

.....

.....

.....

Attach copies of printout(s) at A23

GO TO A20

A18 BREATH ANALYSIS PROCEDURE NOT COMPLETED SATISFACTORILY

Give reason for incomplete procedure (see notes at A14)

.....

.....

- a) If the breath testing device stops operating, is not operating reliably, will not complete the test cycle OR the device has produced a breath reading which can not be relied upon
 GO TO A19
- b) If the breath testing device is operating reliably:

"Are there any medical or other reasons why you have not provided two specimens of breath?"

REPLY

YES/NO These boxes are not provided to record the subject's reply but to assist the investigating officer to navigate the form. A separate place is provided to record the actual reply made.

10

Λ	DRINK/DRUGS	
A	PROCEDURE GENERAL - PART A (FOR HOSPITAL CASES—USE FORM MG DD/C)	
(i)	If, from what the subject has said, and/or for any ot	her reason you
	consider that you have 'reasonable cause to believe	•
	reasons two specimens of breath have not been pro	
	See notes at A13 and A14(v) GO TO M	G DD/B (B1(a)/B2(b))
	If the subject is being dealt with 'elsewhere' (See Note A5) blood or urine may only be required at a police station (or h	(ii)) and note that
(ii)	If NO medical reason is claimed and there are no o	ther reasons for you to
	consider that you have 'reasonable cause to believe	that for medical
	reasons two specimens of breath have not been pro	vided'
	OR	
	despite any claim by the subject you DO NOT con	sider that you have
	'reasonable cause to believe that for medical reason	ns two specimens of
	breath have not been provided' Consider Notes at A	14 and record reasons
	fully at A24 and the note at A13 about failing to prov	vide
	CHARGE / REPORT 'Failure to pro	vide' and GO TO A21
(iii)	If a reason is given which alerts the officer to the p	ossibility that the
	instrument or the mouthpiece may not have been o	perating reliably.
		GO TO A19
<u>UNRELIA</u>	ABLE DEVICE OR INDICATION,	
OR DEVI	ICE STOPS WORKING	
OR WILI	L NOT COMPLETE CYCLE (see notes at A14)	
If specime	ns have been provided but no reliable indication of the	ne proportion of alcohol
-	ens have been provided but no reliable indication of the	
in the pers	son's breath has been obtained, or if the instrument ha	as stopped working, is
in the pers	-	as stopped working, is
in the pers	son's breath has been obtained, or if the instrument ha	as stopped working, is
in the pers	son's breath has been obtained, or if the instrument ha	as stopped working, is
in the pers	son's breath has been obtained, or if the instrument ha	as stopped working, is
in the pers believed to	son's breath has been obtained, or if the instrument has be unreliable or will not complete the analytical test	as stopped working, is
in the pers believed to Do you wi If the subject	son's breath has been obtained, or if the instrument has be unreliable or will not complete the analytical test	as stopped working, is t cycle give details
in the pers believed to Do you wi If the subject	is being dealt with 'elsewhere' (See Note A5(ii)) that e may only be required at a police station (or hospital).	as stopped working, is t cycle give details

* Circle or delete as applicable

YES/NO

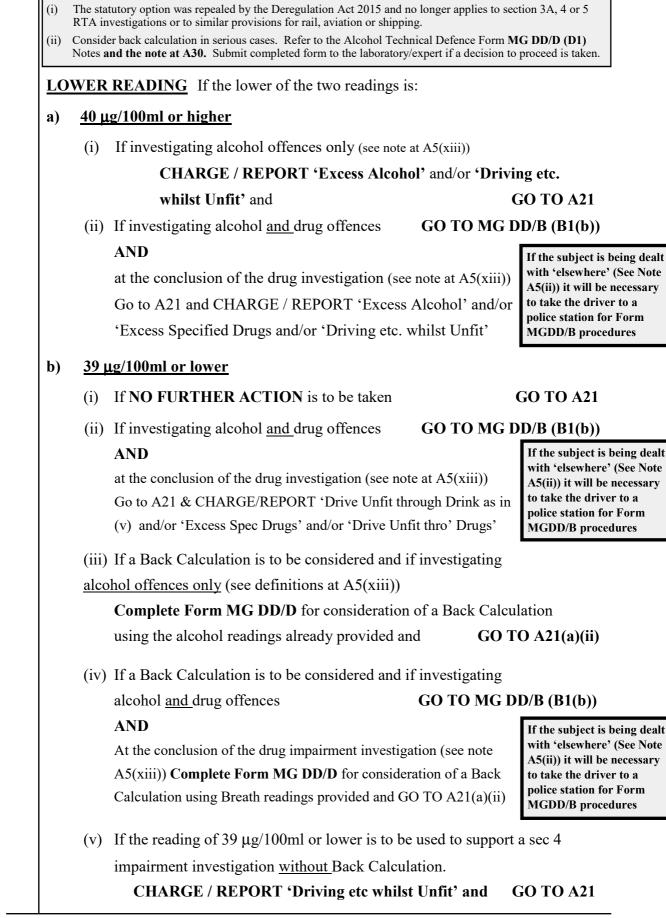
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DRINK/DRUGS

PROCEDURE GENERAL - PART A (FOR HOSPITAL CASES—USE FORM MG DD/C)

LOWER BREATH RESULT and APPROPRIATE ROUTE

A20



YES/NO These boxes are not provided to record the subject's reply but to assist the investigating 11 officer to navigate the form. A separate place is provided to record the actual reply made.

A

DRINK/DRUGS PROCEDURE GENERAL - PART A (FOR HOSPITAL CASES—USE FORM MG DD/C)

A21 CASE DISPOSAL

Case disposal should only be considered once all procedures, inc. drugs and impairment have been considered

- a) If **all** procedures complete as appropriate (see b) below)
 - *(i) Charge/Report *Excess Alcohol / Excess Specified Drugs / Driving etc. Whilst Unfit (Impairment) / Failure To Provide
 - *(ii) Bail/Release under investigation not on bail
 - *(iii) No Further Action

GO TO A25

b) If, on completion of all parts of the alcohol investigation, drug driving offences remain to be investigated, the officer should GO TO B14 and complete the drug investigation before returning to the alcohol investigation as directed.

GO TO MG DD/B14

OR

If, <u>in the rare circumstances referred to in the note at MG DD/B19(a)</u>, the subject has already been examined by the doctor or health care professional for the purposes of sec 4 RTA or has provided a positive preliminary drug test, and it was then necessary to begin and complete an alcohol investigation before investigating any drug offences.

Ensure offence pointed out and GO TO A10

A22 DETENTION

Where a subject has been required to provide a specimen (under the RTA or TWA or R&TSA) the subject may be further detained (or arrested and detained if the breath procedure was conducted elsewhere than a police station or hospital) until it appears to a constable that, were that subject then engaged in the same or an allied activity as when they were arrested, they would not be committing a further similar offence contrary to the same Act. These powers do not exist where there is no reasonable suspicion of such offences being committed or where the suspicion no longer remains.¹

If there is any question of a subject's ability to drive being affected through drugs, a doctor (not a HCP) must be consulted and that advice acted upon.¹

Section 10 RTA 1988

YES/NO These boxes are not provided to record the subject's reply but to assist the investigating 12 officer to navigate the form. A separate place is provided to record the actual reply made.



BREATH ANALYSIS PRINT-OUT A23





A24 ADDITIONAL NOTES

YES/NO

· · · · · · · · · · · · · · · · · · ·
· · · · · · · · · · · · · · · · · · ·
· · · · · · · · · · · · · · · · · · ·

A25 NAMES AND SIGNATURES OF OFFICERS AND OPERATORS WITNESSING / COMPLETING

Print Name	W/C ¹	Signature	Date of signature	Sections ²

¹Indicate 'W' for witnessing or 'C' for completing

² State 'All', or if only engaged in, or present for, part of procedure, specify relevant sections.

END OF PROCEDURE

These boxes are not provided to record the subject's reply but to assist the investigating 15 YES/NO officer to navigate the form. A separate place is provided to record the actual reply made.



GUIDED TRANSPORT (Railways & Trams)	Tick relevant boxes & read out te
"You are under investigation because you at	re suspected of working as
a driver	
a guard	
a conductor	
a signalman	
a person in the capacity in which you could of a vehicle	l control or affect the movement
a person in a maintenance capacity	
a supervisor of persons working in a mainte	enance capacity
a person who was a lookout for persons wo	orking in a maintenance capacity
on a transport system, namely	
a railway	
a tramway	
a guided transport system specified by an C State [Docklands Light Railway, Birmingha Airports' "People Movers"]	
when	
you were unfit to carry out that work throug	gh drink or drugs
you had consumed so much alcohol that you	<i>u</i> exceeded the prescribed limit.
SHIPPING (which includes most types of mari	GO TO
· · · · · · · · · · · · · · · · · · ·	boxes and read out relevant text
"You are under investigation because you a	
a professional master of a ship	
a professional pilot of a ship	
a professional seaman in a ship who was or	n duty
a professional seaman who was not on duty gency would or might have been required b engagement or employment to take action t	y the nature or terms of your

YES/NO These boxes are not provided to record the subject's reply but to assist the investigating 16 officer to navigate the form. A separate place is provided to record the actual reply made.

when

the proportion of alcohol in your breath, blood or urine exceeded the prescribed limit

your ability to perform that function was impaired through drink or drugs

GO TO A8

AVIATION A28

Tick relevant boxes and read out relevant text

"You are under investigation because you are suspected of

performing an aviation function

carrying out an activity which is ancillary to an aviation function

namely, acting as

a pilot of an aircraft during flight
a flight navigator of an aircraft during flight
a flight engineer of an aircraft during flight
a flight radio telephony operator of an aircraft during flight
a member of the cabin crew of an aircraft during flight
an air traffic controller
a licensed aircraft maintenance engineer

or,

attending the flight deck of an aircraft during flight

to give or supervise training

to administer a test

to observe a period of practice

to monitor or record the gaining of experience

when

the proportion of alcohol in your breath, blood or urine exceeded the prescribed limit

your ability to perform the function was impaired through drink or drugs

GO TO A8

YES/NO

These boxes are not provided to record the subject's reply but to assist the investigating 17 officer to navigate the form. A separate place is provided to record the actual reply made.



A29 TABLE OF BREATH DIFFERENCE RANGES - 15%

From the printout(s) take the lower breath alcohol result. Find this value in one of the rows marked "Lower". Now take the value below (in the row marked "Max") and compare it with the other breath alcohol result from your printout(s). If the other breath alcohol result is greater than the value in the "Max" row the breath alcohol analysis is unreliable.

Lower	10	11	12	13	14	15	16	17	18	19
Max	15	16	17	18	19	20	21	22	23	24
Lower	20	21	22	23	24	25	26	27	28	29
Max	25	26	27	28	29	30	31	32	33	34
Lower	30	31	32	33	34	35	36	37	38	39
Max	35	36	37	38	39	40	41	42	43	44
Lower	40	41	42	43	44	45	46	47	48	49
Max	46	47	48	49	50	51	52	54	55	56
Lower	50	51	52	53	54	55	56	57	58	59
Max	57	58	59	60	62	63	64	65	66	67
Lower	60	61	62	63	64	65	66	67	68	69
Max	69	70	71	72	73	74	75	77	78	79
Lower	70	71	72	73	74	75	76	77	78	79
Max	80	81	82	83	85	86	87	88	89	90
Lower	80	81	82	83	84	85	86	87	88	89
Max	92	93	94	95	96	97	98	100	101	102
Lower	90	91	92	93	94	95	96	97	98	99
Max	103	104	105	106	108	109	110	111	112	113
Lower	100	101	102	103	104	105	106	107	108	109
Max	115	116	117	118	119	120	121	123	124	125
Lower	110	111	112	113	114	115	116	117	118	119
Max	126	127	128	129	131	132	133	134	135	136
Lower	120	121	122	123	124	125	126	127	128	129
Max	138	139	140	141	142	143	144	146	147	148
Lower	130	131	132	133	134	135	136	137	138	139
Max	149	150	151	152	154	155	156	157	158	159
Lower	140	141	142	143	144	145	146	147	148	149
Max	161	162	163	164	165	166	167	169	170	171
Lower	150	151	152	153	154	155	156	157	158	159
Max	172	173	174	175	177	178	179	180	181	182
Lower	160	161	162	163	164	165	166	167	168	169
Max	184	185	186	187	188	189	190	192	193	194
Lower	170	171	172	173	174	175	176	177	178	179
Max	195	196	197	198	200	201	202	203	204	205
Lower	180	181	182	183	184	185	186	187	188	189
Max	207	208	209	210	211	212	213	215	216	217
Lower	190	191	192	193	194	195	196	197	198	199
Max	218	219	220	221	223	224	225	226	227	228

All instruments indicate 0 for all readings below $5\mu g / 100ml$. The breath difference cannot therefore be calculated where a reading of 0 is obtained. In such a case the officer must decide whether a reliable indication of the proportion of alcohol in a person's breath has been obtained.

YES/NO These boxes are not provided to record the subject's reply but to assist the investigating 18 officer to navigate the form. A separate place is provided to record the actual reply made.



A30 **ADVICE NOTE ON BACK CALCULATIONS AND TECHNICAL DEFENCE ENQUIRIES**

Many types of technical calculations and enquiries are often referred to as 'back calculations'. This is incorrect and can lead to considerable confusion, investigative mistakes and procedural errors. Reminders to consider this note have been placed at relevant points in the process.

Technical Defence Enquiries

A Technical Defence Enquiry, be it in relation to excess alcohol or excess specified drugs, arises most commonly when either at the time of arrest or later at A8 of this process a subject alleges that alcohol or drugs have been consumed between the time of the incident or collision and the time of the evidential test. Where such an allegation is made it will be essential for the investigating officer to enquire into the circumstances in an attempt to rebut any spurious claim, and indeed help confirm a claim that is true. Allegations made at A8 or at any other time will be recorded and the procedure to obtain specimens completed. When the completed process results in a breath reading which is above the prescribed limit or the securing of a blood or urine specimen for alcohol and/or for drugs the suspect should be interviewed, when fit to do so, in accordance with the PACE Act. In the case of alcohol investigations use should be made of Form MG DD/D which, subject to any Force directions, can then be submitted to a forensic expert who will attempt to determine the concentration of alcohol at the time of driving. Spurious allegations of such alcohol or drug consumption are very often best rebutted by thoroughly investigating the circumstances and the credibility of the allegation.

Back Calculations (Technical Prosecutions)

Back Calculation is a process employed by a forensic expert in serious or unusual cases where a subject has provided an alcohol reading below the charging threshold but where the prosecution wishes to show, by establishing the subject's alcohol elimination rate, that the reading would have been above the prescribed limit at the time of driving. In serious cases where the reading is 39 micrograms or lower, and where such a back calculation is being considered paragraph A20(b) directs the officer to complete Form MG DD/D. Completion will be undertaken in accordance with the PACE Act when the subject is fit to be interviewed. Subject to Force directions, the completed Form MG DD/D, the instrument printout and any other relevant documentation will be forwarded to a forensic expert. Occasionally, back calculation may be considered where a delayed test reading, though above the limit, is suspected to be much lower than at the time of driving. Back Calculations cannot be undertaken to determine drug concentrations.

Note that the 'statutory option' was repealed by the Deregulation Act 2015 and there is now no right of a driver to request that specimens of breath be replaced by one of blood or urine and this must not occur.

Summary

In short, a Technical Defence Enquiry is where a subject has provided a reading above the prescribed or specified limit but then alleges this is due or partly due to post incident consumption and a Back Calculation enquiry is where a subject has provided an alcohol reading below the charging threshold but where in serious cases the prosecution attempts to show that the subject would have been above the prescribed limit at the time of driving.

YES/NO