## FORM -8

## Prescribed under Rule 74 Report of examination or test of pressure vessels or plant

Registration Number Licence number NIC Code number (As given in the licence)

1. Occupier (or owner) of premises	:
2. Address	:
3. Name, description and distinctive number of Pressure vessel or plant	:
4. Name and Address of manufacturer	:
5. Nature of process(including temperature	:
and pressure parameters)	
6. Particulars of pressure vessel or plant	
a) Date of construction	:
b) Thickness of walls	:
c) Date on which it was first taken into use	:
d) Safe working pressure recommended by the manufacturer	
7. Date of -	
a) Last external examination	:
b) Last internal examination	:
c) last hydraulic examination	:
d) last ultra-sonic or other non-destructive test	:
8. Whether lagging was removed for	
purposes of Examination	:
<ul> <li>9. Description of examinations carried out and fir a) External examination (give reason if it is not carried out six monthly)</li> <li>b) Internal examination (give reason if it is not carried out annually)</li> <li>c) Hydraulic test(give reason if this is not carried out at interval of 2 years or 4 years)</li> </ul>	: : :
d) Ultrasonic or other non-destructive test	:
<ul><li>10. Condition of pressure plants</li><li>a) Vessel</li><li>b) Piping</li><li>:</li></ul>	:

11. Condition of fittings and appliances		
a) Pressure of gauges :		
b) Safety valve :		
c) Stop valve :		
d) Reducing valve(give reasons if not necessary	r)	;
e) Additional safety valve	:	
(Required in case reducing valve is necessar	y)	:
f) Other devices(Please specify particularly in		
case of jacketed vessels)	:	
12. Safe working pressure recommended after		
Examination (specify the Allowances made for		
Conditions of working such as heat, corrison	etc) :	
12 a) Danaira(if any) required		
13.a) Repairs(if any) required b) Period within which the repairs should be	•	
executed) :		
c) Any other condition which the person		
Making the examination things if necessary		
for securing safe working	· .	
for securing safe working	•	
14. Specify reduced working pressure pending		
Repairs :		
15. Safe working pressure calculated as per met	hods	:
given in sub rule 8 for thin walled pressure v		:
or plant :		,
16. Other observations :		
•		

I certify that on(date) ............. The pressure vessel or plant described above was thoroughly cleaned and (so far as its construction permits) made accessible for thorough examination and for such tests as were necessary for through examination and that one of the said date. I thoroughly examined this pressured vessel or plant including its fittings and that the above is a true report of my examination.

Signature and Name of Competent Person (Number and date of the competency certificate Issued by)

Date