

Emergency Response Plans for Historic Buildings

Part 1: Templates for an Emergency Response Plan

What is an Emergency Response Plan (ERP)?

An emergency is a sudden, unpredicted event that can cause disruption or damage, such as fire or flood. Emergency Response Plans (ERPs) help ensure readiness by setting out what needs to be done to safeguard people, buildings and contents should an emergency arise.

Your own ERP

Your ERP needs to be specific to your building and its requirements. The plan should be tested and reviewed annually, and improvements or revisions incorporated as needed.

The forms and documents included here can be used to put together your own ERP tailored to your own requirements.

How to use this document

This is one of three documents about ERPs. The first covers how to be prepared for an emergency; the second details what to do in an emergency; and the third deals with how to treat salvaged objects after an emergency.

Staff will need to be trained about the emergency response plans, and key staff such as the duty manager and salvage operation coordinators will need copies of the relevant parts of the ERP.

Part 1

This document includes templates, examples and lists that you can use to draw up your own ERP:

- site information
- emergency information
- contacts
- emergency checklists
- emergency signage
- site and floor hazard plans
- 'grab' sheets
- typical salvage store equipment

These documents can be adapted to your own site. Please remember that your plan will include sensitive information such as contact details, location of keys, object priorities, and so on. You must ensure the plan is available to use but satisfies your security needs.

Further advice

See our website for further advice: HistoricEngland.org.uk/advice/technical-advice
For queries and further information email: emergencyplanning@HistoricEngland.org.uk
Salvage and disaster recovery training: Historicengland.org.uk/services-skills/training-skills/
heritage-practice-residential/emergency-planning-salvage/

1 IMMEDIATE RESPONSE

This section gives examples of documents that should make up the first part of the Emergency Response Plan, including:

- site information
- contact lists
- hazard plans
- salvage priorities

These documents should be adapted for your own site.

SITE INFORMATION	
Site address	
Post code	
Grid reference	
Telephone number	
Date of plan	
Plan written by	
Plan to be kept at	
Copy kept at	
Emergency Team members and key holders	
Has this document been revised? Give number and date	
	Last updated:

EMERGENCY INFORMATION

ADDRESS

RESPONSIBLE PERSON

PROVISION	DESCRIPTION	CONSIDERATIONS		
Buildings/Estate including historic features	The building is Grade I listed	The ceilings in the Dining Room are in a fragile state		
Significant contents	The house contains a collection	The clock in the Drawing Room by J Smith is important		
Fire risks	The heating system is	The boiler room is kept free of combustibles		
Flood and other risks	There are several water tanks above the Service Wing	Estates inspect drains yearly		
Access for fire engines	The nearest fire station is			
Water supplies	There is a reservoir serving a fire pump			
Compartmentation	The house is divided into two main areas			
Means of escape	The basement has 2 exit routes The main exit is	The exit capacity is		
Fire alarm and detection	The property is smoke and heat alarmed	The alarm panel displays locations of activated detectors		
Emergency lighting	The house has emergency lighting			
Fire fighting equipment	CO ₂ and water extinguishers are provided at fire points			
Signs and notices	Exit signs are illuminated			
Evacuation procedure	Everyone must evacuate on hearing alarm			
Training	Training is an ongoing activity with tests 5 times a year. The training ensures all staff are familiar with the site and trained in evacuation procedures			
Record of tests	Tests are carried out 5 times a year. A log book exists showing all tests The fire pump is tested			
Fire risk assessment	Date of assessment			
	Last update	ed:		

INTERNAL CONTACT LIST INITIAL CONTACTS Distance Position Mobile Office Name Home away **Duty Manager Facilities** Manager Site Manager Housekeeper Site Supervisor Neighbour Curator Conservator **Press Office OTHER SITE STAFF** Facilities Team Member Housekeeper Steward Steward Last updated:

EXTERNAL CONTACT LIST		
SERVICE	Emergency number	Non-emergency number
Emergency Services	999	
Local Hospital		
Local Police Station		
Local Fire Station		
Police Community Support Officer		
Counter-Terrorism Hotline	0800 789 321	
Local Council Emergency Planning Manager		
UTILITIES	Emergency number	Non-emergency number
Electricity		
Gas		
Water		
Telephone/internet faults		
SECURITY	Emergency number	Non-emergency number
Security company		
Intruder and fire alarms company		
CCTV and other monitoring		
TRADESPEOPLE	Emergency number	Non-emergency number
Maintenance contractor company		
Electrical		
Heating and plumbing		
Cleaning contractor		
LOCAL CONTACTS	Emergency number	Non-emergency number
Local museum		
Removals		
	Last updated	:

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EMERGENCY DATA CH	ECKLIST			
SITE:				
Important contact deta	ils: Keep this	and all such infor	mation safe.	
Site Manager	Facilitie	s Manager	Other contact name	
Site opening hours	Opening	-up procedure	Closing-down procedure	
Keys to all buildings: who	ere are they ke	pt? How many sets?	?	
On-site telephone numbe	er			
Any additional details re	garding contac	ts/opening hours/k	eyholders	
Fire alarm details				
Туре	. •			
Immediate fire brigade response? Nearest fire station				
Emergency services acce	ss?	If responsible	e for on-site hydrant, note:	
Emergency lighting		Maintained?	Tested?	
		Last up	odated:	

EMERGENCY DATA CHECKLIST	
SITE:	
Hazards and services	
Company	Maintenance
Water, including stopcock location	Electric, including mains switch location
Maintained? Tested?	Maintained? Tested?
Gas/oil	Boiler
Hazardous materials, eg. asbestos	Cleaning cupboards/materials
Other risks, eg. crime, flooding?	
Copies of plans (and where kept)	
1	2
Salvage areas (including triage area)	
Location	Location
Salvage equipment store(s)	
Location	Contents
	Last updated:

UTILITIES CHECKLIST
SITE:
UTILITY: WATER/GAS/OIL/ELECTRIC (delete as appropriate)
Location of shut-off
Is this a main shut-off for the whole site?
Is it a local shut-off? If so, controlling what areas?
Which room is the shut-off located, and where in the room?
Instructions
What keys are required for access?
What other equipment is required for shut-off?
Give instructions on how you would switch the utility off
A photograph may be useful as a reference for how to shut off utilities - attach if available
Last updated:
Last upuateu.

EMERGENCY EVACUATION PROCEDURE SIGN EXAMPLE

Emergency Evacuation Procedure

IN CASE OF FIRE OR OTHER EMERGENCY:

- 1. Raise the alarm by breaking the nearest fire alarm break-glass call point
- 2. Evacuate the premises by the nearest route
- 3. Tackle the fire, if safe to do so, without taking any risks
- 4. Call the Fire and Rescue Service by dialling 999

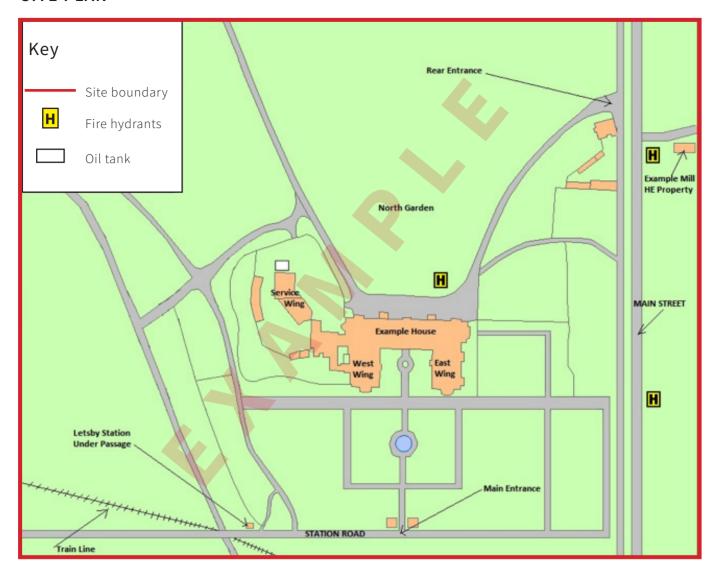
ON HEARING THE ALARM:

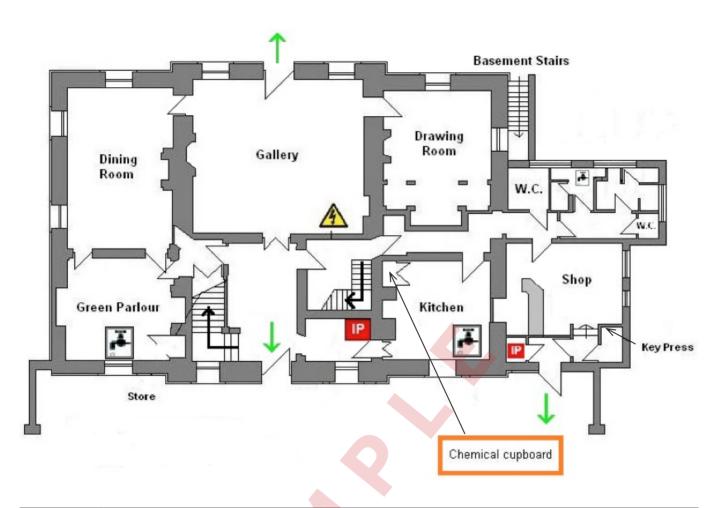
- 1. Evacuate the premises by the nearest route
- 2. Ensure that disabled people are helped to safety
- 3. Report to the assembly point at

DO NOT:

- 1. Do not stop to collect personal belongings
- 2. Do not re-enter the building until authorised to do so
- 3. Lifts should not be used for emergency evacuation unless they are specifically designed as a firefighting or evacuation lift and included with the fire evacuation strategy

SITE PLAN





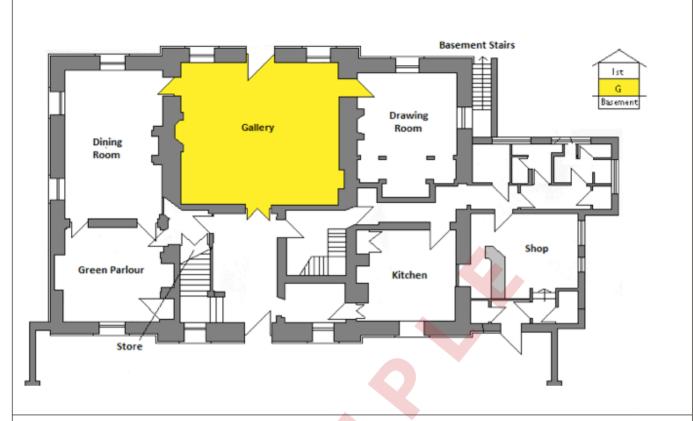
Hazard P	Plan		
Ground F	Floor		
Date			
	A	Special co	nsiderations:
	1st B	the p Shutt locke	chions and ropes are used throughout roperty. ers may be in place over windows d or latched. windows may be locked or painted
	Main electrical switch	⊗ G	Gas isolation valve
4	Electrical control panel	→	Exit
⊗ w	Stop cock	IP	Fire alarm indicator panel
—	Sink/water outlet	H	Hydrant
	Boiler		

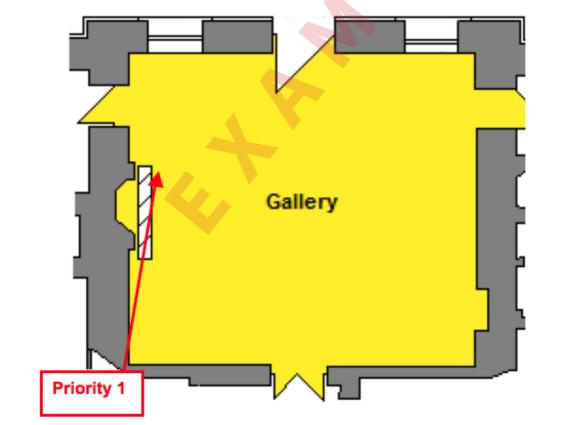


Hazard P			
Date			
	A	Special co	nsiderations:
	G B	the p Shutt locke	chions and ropes are used throughout roperty. ers may be in place over windows d or latched. windows may be locked or painted
	Main electrical switch		Boiler
4	Electrical control panel	⊗ G	Gas isolation valve
⊗ w	Stop cock	->	Exit
—	Sink/water outlet	IP	Fire alarm indicator panel

INVENTO	INVENTORY OF PRIORITY OBJECTS FOR SALVAGE							
Object type	Inventory number	Description	Priority	Floor	Room and position	Object first aid required?	Emergency storage destination	
Painting	3.1950	Oil painting of riverside scene	1	G	Gallery, above fireplace	(to be filled in during salvage)	(to be filled in during salvage)	
Furniture	88.1930	Carved Mahogany Library Chair	2	G	Drawing Room	(to be filled in during salvage)	(to be filled in during salvage)	
Files		Architectural Investigation files kept in wooden cabinet	2	G	Office by back	(to be filled in during salvage)	(to be filled in during salvage)	
Ornament	45.1950	Japanese ceramic vase	1	1	Red Bedroom	(to be filled in during salvage)	(to be filled in during salvage)	
		4						
		,						

GROUND FLOOR - GALLERY

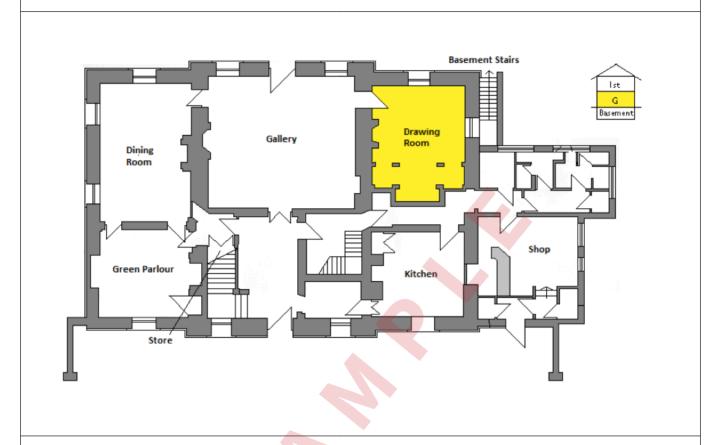


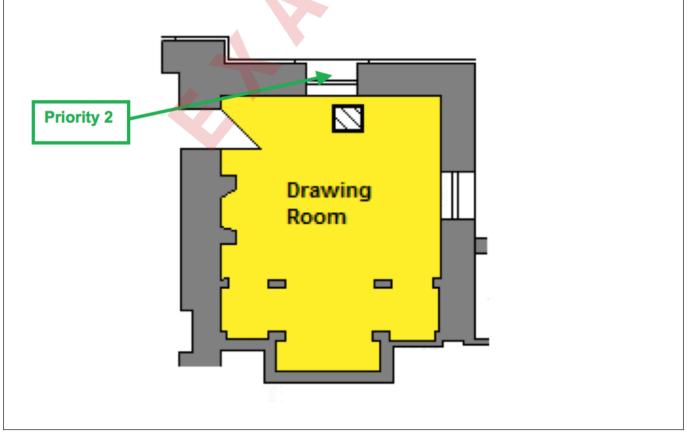


SALVAGE GRAB SHEET GROUND FLOOR - GALLERY PRIORITY LEVEL: 1 Painting: Riverside scene Inventory no. 3.1950 160 cm WEIGHT REMOVAL Moderate Painting hung above sideboard Remove items on sideboard first **ACCESS** Unhook chain from wall fixing Ladder required Carry upright supporting frame CONDITION FIRST-AID TREATMENT ☐ Wet or damp ☐ Pack as is ☐ Mouldy ☐ Contaminated ☐ Dry and pack Keep wet and freeze Wash then dry ☐ Broken Other ☐ Weak ☐ Smoke damaged ☐ Dangerous to handle ☐ Other

IMAGE: By Salomon van Ruysdael - Joconde database: entry 00190023049Image, Public Domain https://commons.wikimedia.org/w/index.php?curid=15549554

GROUND FLOOR - DRAWING ROOM





GROUND FLOOR - DRAWING ROOM

PRIORITY LEVEL: 2

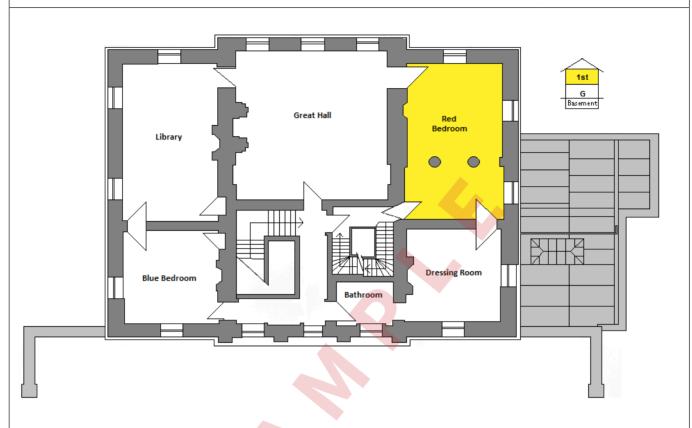
Furniture: Carved Mahogany Library Chair

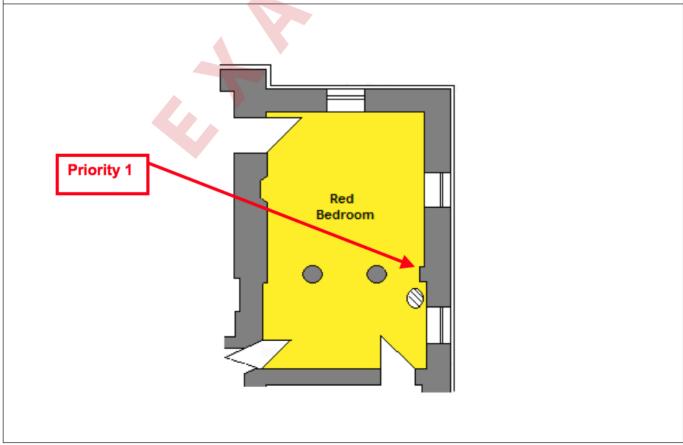
Inventory no. 88.1930



WEIGHT	REMOVAL
Moderate ***	Do not lift chair by arms Lift using seat framet
ACCESS	Carry upright
n/a	
CONDITION	FIRST-AID TREATMENT
□ Wet or damp □ Mouldy □ Contaminated □ Broken □ Weak □ Smoke damaged □ Dangerous to handle □ Other	☐ Pack as is ☐ Dry and pack ☐ Keep wet and freeze ☐ Wash then dry ☐ Other

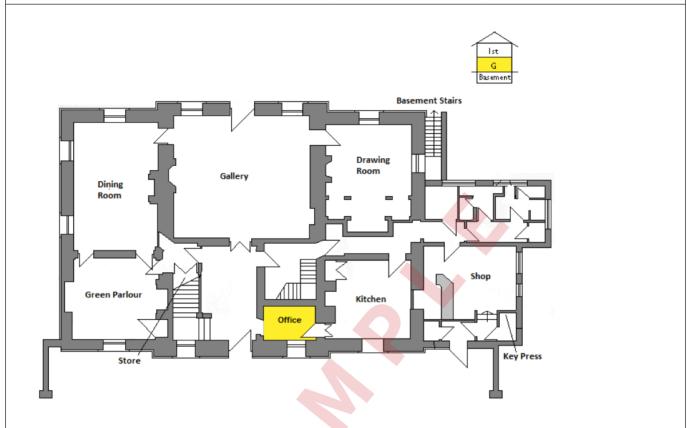
FIRST FLOOR - RED BEDROOM

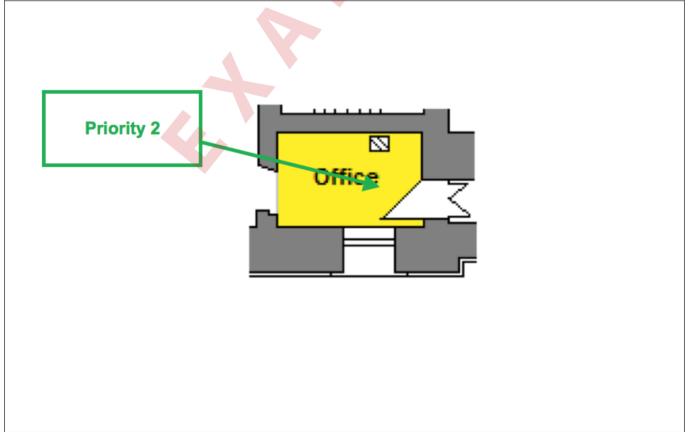




SALVAGE GRAB SHEET FIRST FLOOR - RED BEDROOM **PRIORITY LEVEL: 1** Ornament: Japanese ceramic vase Inventory no. 45.1950 - 45 cm *-*WEIGHT REMOVAL Do not hold by neck of vase Light Hold neck and support vase underneath **ACCESS** n/a CONDITION FIRST-AID TREATMENT ☐ Wet or damp☐ Mouldy☐ Contaminated ☐ Pack as is ☐ Dry and pack ☐ Keep wet and freeze ☐ Wash then dry ☐ Broken ☐ Other ☐ Weak ☐ Smoke damaged ☐ Dangerous to handle ☐ Other

GROUND FLOOR - OFFICE





GROUND FLOOR - OFFICE

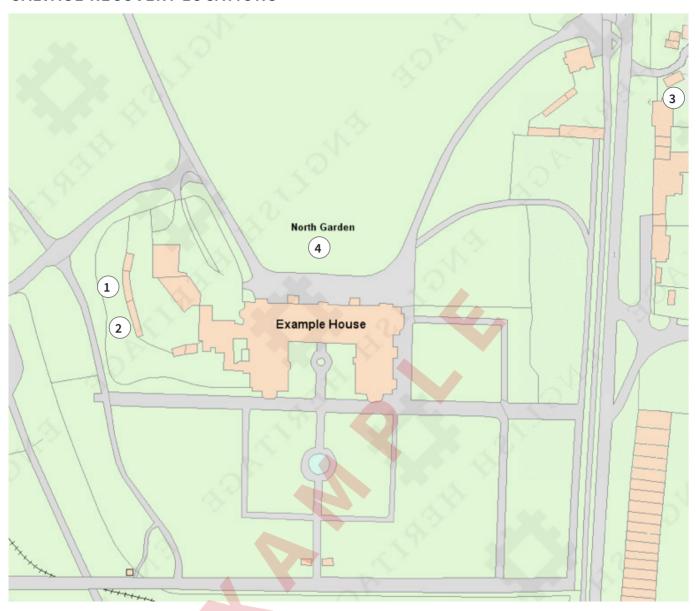
PRIORITY LEVEL: 2

Files: Architectural Investigation Project files kept in wooden cabinet



WEIGHT	REMOVAL		
Moderate ***	Remove all files from the cabinet (not locked) Place files into a crate		
ACCESS	Protect from water		
n/a			
CONDITION	FIRST-AID TREATMENT		
□ Wet or damp □ Mouldy □ Contaminated □ Broken □ Weak □ Smoke damaged □ Dangerous to handle □ Other	☐ Pack as is ☐ Dry and pack ☐ Keep wet and freeze ☐ Wash then dry ☐ Other		

SALVAGE RECOVERY LOCATIONS



- 1 Main Store Recovery and Storage Area: Potting Shed
 The potting shed is situated to the left of the service wing. Keep this area secure.
- Triage and Treatment Area: Barn
 The barn is adjacent to the potting shed.
- (3) Small Store Recovery and Storage Area: Mill, Village Lane
- Overflow Recovery and Storage Area: North Garden
 Use the north garden as a potential overflow Recovery Store
 Area. Security and a pop-up tent will be required.
- (5) Long-term storage
 Refer to External Contacts for details of long-term storage and removals contractors.

SALVAGE STORE EQUIPMENT LIST							
Item	Quantity	Checked (date and initials)					
Office Consumables							
Clipboards							
Easel with wipe board, wipe board markers and cleaner							
Highlighter pens							
Labels (tie-on)							
Notebooks							
Parcel tape							
Pens							
Pencils							
Sticky notes							
Sticky tape							
Scissors							
Electrical							
Extension lead							
Fan, small, high stand							
Hairdryer							
Voltage converter cables and connectors for battery units							
Wet and dry vacuum							
Ladders		,				,	
Ladder - tripple extension							
Ladder - step tripod							
Ladder hooks							
Ladder socks							
Ladder safety stop							

SALVAGE STORE EQUIPMENT LIST										
Item	Quantity	Checked (date and initials)								
Miscellaneous										
Brooms										
Dust pan and brush										
Ropes	Ropes									
Carabiners										
Hemp rope 30m										
Mountaineering rope 30m										
Mountaineering lines 1-2m										
Safety and Protection										
Aprons										
Cordon tape red/white										
First aid kit										
Gloves rigger/household/ nitrile										
Hard hats										
Head torch										
Hi-vis vests										
Safety masks and filters/ respirators										
Safety masks/dust masks										
Safety goggles										
High factor sunscreen										
Torch										
Two-way radio										
Water bottles										

SALVAGE STORE EQUIPMENT LIST									
Item	Quantity	Checked (date and initials)							
Storage									
Plastic crates									
Plastic containers									
Storage shelves									
Tarpaulins/plastic sheets/plastic bags/sacks									
Fabric sheet – plastic backed									
Fireproof polythene roll									
Fire blankets									
Plastic sheet - various sizes									
Plastic resealable bags									
Plastic sacks – clear and black									
Tarpaulins									
Waterproof object covers									
Tools and miscellaneous									
Batteries - various									
Foot pump									
Sack truck									
Tool kit									
Trolley									
Chargers									

SALVAGE STORE EQUIPMENT LIST									
Item	Quantity	Checked (date and initials)							
Treatment and handling									
Acid-free tissue									
Acid-free tissue									
Blotting paper reas									
Plastic bowls / trays									
Bubble wrap									
Chamois									
Chocks (plastic covered)									
Cleaning cloths									
Cocktail sticks					7				
Plastic sheeting									
Cotton tape									
Down pipe (eg. for rolling carpets)									
Freezer paper									
Furniture handling strops small and large									
Large storage bags with handles									
Kitchen roll									
Tie-on labels									
Polyester film									
Mesh									
Paintbrushes – a selection of hog and pony hair brushes									
Paper roll									
Pegs and hanging lines									
Pipe Insulation (to cut and use to rest paintings on)									
Skewers									
String and twine									

SALVAGE STORE EQUIPMENT LIST								
Item	Quantity	Checked (date and initials)						
Tables (folding / adjustable legs)								
Materials used for treatment with water (sponges / sprayers / adsorbents)								
Absorbent flood for books								
Airing racks								
Gauze bandages								
Wool underlay								
Nylon netting								
Cardboard boxes								
Freezer labels								
Padded envelopes								
Polyester film								
Water management				,				
Drain covers								
Mop and bucket								
Flood boom								
Flood diverter/boom								
Leak diverter								
Squeegees/rubber brooms								
Sandbags/hydrosacks								
Flood mats								
Spill kit								