# **Appendix B.1**

### Site Walkover Checklist for Fuel Tank Room to the West of CAD Antenna Farm

## 1. General Site Details Site Owner/Client: Civil Aviation Department Property Address: Refer to Figure 3.1 Person Conducting the Questionnaire Mott MacDonald HK Ltd. Name: Position: N/A Date of Site 18 May 2017 Walkover: Authorized Owner/Client Representative (if applicable) Name: N/A Position: N/A Telephone: N/A 2. Site Activities Briefly describe activities carried out on site, including types of products / chemicals / materials handled. Number of employees: Full-time: <u>N/A</u> Part-time: N/A Temporary / Seasonal: N/A Maximum no. of people on site at any time: N/A Typical hours of operation: 24 hours Number of shifts: N/A Days per week: 7 <u>52</u> Weeks per year: Scheduled plant shut-down: N/A Detail the main sources of energy at the site: Gas No Electricity Yes Coal No Oil <u>No</u>

Other

<u>No</u>

#### 3. Site Description

This	section is	s in	ntended	to	gather	inform	ation o	n site	e setting	and	environ mental	receptors	on,	adjacent	or	close	to th	ıе
site.																		

What is the total site area: approx. 45 m<sup>2</sup>

What area of the site is covered by buildings (%): 100%

Please list all current and previous owners / occupiers of possible.

N/A

Is a site plan available? If yes, please attach.

Are there any other parties on site as tenants or sub-tenants?  $\underline{\text{No}}$ 

If yes, identify those parties: WA

Describe surrounding land use (residential, industrial, rural, etc.) and identify neighbouring facilities and types of industry.

North: Existing North Runway

South: Gatehouse and vehicle inspection centre

East: Parking area

West: Parking area

Describe the topography of the area (flat terrain, rolling hills, mountains, by a large body of water, vegetation, etc.)

Flat concrete ground

State the size and location of the nearest residential communities.

No residential community nearby\_

Are there any sensitive habitats nearby, such as nature reserves, parks, wetlands or site of special scientific interest?

<u>No</u>

4. Questionnaire with Existing / Previous Site Owner or Occupier

Questions	Yes/No	Notes
What are the main activities / operations at the site?		For emergency pow er supply
2. How long have you been occupying the site?		Operation since 1998
<ol><li>Were you the first occupant on site? (If yes, w hat was the usage of the site prior to occupancy.)</li></ol>	Yes	
4. Prior to your occupancy, who occupied the site?		It was a reclaimed land
5. What were the main activities / operations during their occupancy?		
6. Have there been any major changes in operations carried out at the site in the last 10 years?	No	
7. Have any polluting activities been carried out in the vicinity of the site in the past?	No	
8. To the best of your know ledge, has the site ever been used as a petrol filling station / car service garage?	No	
9. Are there any boreholes / w ells or natural springs either on the site or in the surrounding area?	No	
<ol> <li>Do you have any registered hazardous installations as defined under relevant ordinances? (If yes, please provide details.)</li> </ol>	Yes	Diesel fuel
11. Are any chemicals used in your daily operations? (If yes, please provide details.)	No	
12. Material inventory lists, including quantities and locations available? (If yes, how often are these inventories updated?)	No	
13. Has the facility produced a separate hazardous substance inventory?	No	
14. Have there ever been any incidents or accidents (e.g. spills, fires, injuries, etc.) involving any of these materials? (If yes, please provide details)	No	
15. How are materials received (e.g. rail, truck, etc.) and stored on site (e.g. drums, tanks, carboys, bags, silos, cistems, vaults and cylinders)?		Stored in a 900 L above-ground tank w ithin drip tray
16. Do you have any underground storage tanks? (If yes, please provide details.)	No	
17. Are there any disused underground storage tanks?	No	
18. Do you have regular check for any spillage and monitoring of chemicals handled? (If yes, please provide details.)	Yes	Monthly regular maintenance of the above-ground tank is carried out by EMSD.
19. How are the wastes disposed of?		No chemical w aste generated on-site
20. Have you ever received any notices of violation of environmental regulations or received public complaints? (If yes, please provide details.)	No	
21. Have you spills occurred on site? (If yes, please provide details.)	No	
<ol> <li>Do you have any records of major renovation of your site or re-arrangement of underground utilities, pipe w ork/underground tanks (If yes, please provide details.)</li> </ol>	No	
23. Have disused underground tanks been removed or otherwise secured (e.g. concrete, sand, etc.)?	No	
24. Are there any known contaminations on site? (If yes, please provide details.)	No	
25. Has the site ever been remediated? (If yes, please provide details.)	No	

## **Observations**

		Yes/No	Notes
1.	Are chemical storage areas provided with secondary containment (i.e. bund walls and floors)?	Yes	Bund w all and drip tray are provided
2.	What are the conditions of the bund walls and floors?		Good conditions
3.	Are there any surface water drains located near to drum storage and unloading areas?	No	
4.	Are any solid or liquid waste (other than wastewater) generated at the site? (If yes, please provide details.)	No	
5.	Is there a storage site for the w astes?	No	
6.	Is there an on-site landfill?	No	
7.	Were any stressed vegetation noted on site during the site reconnaissance? (if yes, please indicate location and approximate size.)	No	
8.	Were any stained surfaces noted on-site during the site reconnaissance? (if yes, please provide details.)	No	
9.	Are there any potential off-site sources of contamination?	No	
10.	Does the site have any equipment which might contain polychlorinated biphenyls (PCBs)?	No	
11.	Are there any sumps, effluent pits, interceptors or lagoons on site?	No	
12.	Any noticeable odours during site w alkover?	No	
13.	Are any of the follow ing chemicals used on site: fuels, lubricating oils, hydraulic fluids, cleaning solvents, used chemical solutions, acids, anti-corrosive paints, thinners, coal, ask, oil tanks and bilge sludge, metal w astes, wood preservatives and polyurethane foam?	Yes	Diesel fuel