

<p><b>Question:</b> Are their check;</p> <ul style="list-style-type: none"> <li>·Inspection or expiry date of this item</li> <li>·Access to all kit is unobstructed</li> <li>·Seals have not been tampered with</li> </ul> <p><b>References:</b> 2.12</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Crash kit is accessible and in good condition.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are document up to date and in its designated location</p> <p><b>References:</b> 2.13</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> The ERP had updated regarding to SSI 2022-301 and SSI 2022-302</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>

Reference: 3A Personal Protection Equipment
<p><b>Question:</b> Personal Protection Equipment supply appropriate for workforce is equipment useable and fit for purpose?</p> <p><b>References:</b> 3.1</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> PPE had provided appropriate for all purpose.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Is adequate ear protection available for staff and Pax?</p> <p><b>References:</b> 3.2</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Ear muff and ear plug had provided to staff at HESS office, safety center, entering hangar area, in front of composite paint room and at safety briefing room for PAX.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are painting areas ventilated &amp; PPE available / fit tested</p> <p><b>References:</b> 3.3</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Provided ventilation system and air filter at paint room. All PPEs available for employee.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Is PPE available where it is needed? e.g. goggles/shield, gloves &amp; apron at the Vassal tank, Goggles and gloves by refueling station, glasses or shield by the grinder etc.</p> <p><b>References:</b> 3.4</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> PPEs had distributed to all employee by comply as PPE matrix and they can replace the new one when damage or lost.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>

Reference: 4A WHMIS & Dangerous Goods
Reference: 4.1 Safety Data Sheet

**Question:** Are chemical list available in the storage area e.g. Store, chemical storage cabinets, etc. indicating chemical name and storage location.  
**References:** 4.1.1  
**Answer:** Yes  
**Comments:** Chemical list are available in store, all cabinets.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are SDS document of chemicals available at working or storage location e.g. Store, Control Room, Mechanic Shop, and Lab in an orderly manner.  
**References:** 4.1.2  
**Answer:** Yes  
**Comments:** SDS of each chemical are provided at storage location.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

Reference: 4.2 Chemicals on the floor

**Question:** Check that all containers filled with controlled chemicals have appropriate labels  
**References:** 4.2.1  
**Answer:** Yes  
**Comments:** All chemical have appropriate label.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are quantities of controlled chemicals appropriate only for daily operation.  
**References:** 4.2.2  
**Answer:** Yes  
**Comments:** Store controlled the quantity of chemical though winair program and also perform daily inspection to ensure quantity and quality of chemical onsite.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are Containers in good condition, e.g. metal drum is not rusty or distorted, plastic drum is not torn or distorted, the color is not faded or changed, and the container does not bulge that could cause a spill or leakage  
**References:** 4.2.3  
**Answer:** Yes  
**Comments:** All container are in good condition.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Keep containers of chemical/wastes that can vaporize closed unless being used.  
**References:** 4.2.4  
**Answer:** Yes  
**Comments:** Vaporize chemical were kept properly.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are dispensed containers must be appropriate according to chemical types, e.g. use closed top metal drum for oil/thinner; use plastic bottle and metal box as inner and outer packages for elemental mercury, respectively.  
**References:** 4.2.5  
**Answer:** Yes  
**Comments:** Use of dispensed container are suitable for chemical type.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are waste containers must be appropriate according to waste types, e.g. use metal drum (200L) for used oil/thinner or oily rags; use metal box for used fluorescent lamp; use plastic UN drum closed top for mercury contaminated material.

**References:** 4.2.6

**Answer:** Yes

**Comments:** All waste storage in appropriate container.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

Reference: 4.3 Chemical storage facility

**Question:** Are chemical/waste containers have the standard labels attached for each chemical/waste and remove all other labels if recycle drum was used. The label should also be in good condition, not faded or torn, and easy to read. These also apply to all dispensed containers used to take chemical from original container or drum.

**References:** 4.3.1

**Answer:** Yes

**Comments:** GHS label had attached for each chemical packaging with good condition.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Is chemical storage area dry, cool (not extreme temperature), and well ventilated.

**References:** 4.3.2

**Answer:** No

**Comments:** Loctite EA 956 PT Part B in composite paint room stored in 83.94° F which over than safe storage recommendation in SDS.

“For safe storage, store is between 0 °C (32°F) and 25 °C (77°F) Keep container closed.”

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

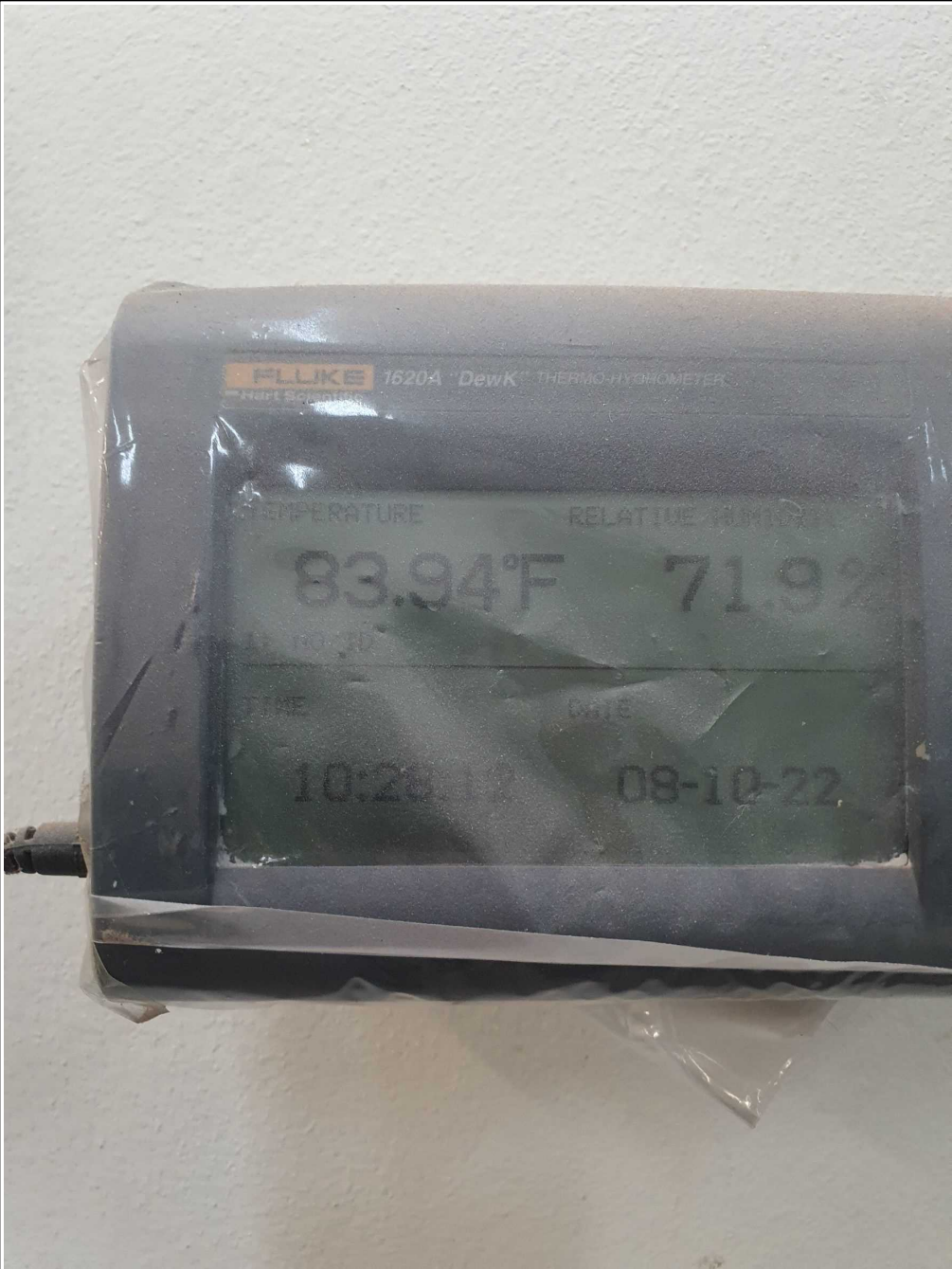
**Finding:** Loctite EA 956 PT Part B in composite paint room stored in 83.94° F which over than safe storage recommendation in SDS.

“For safe storage, store is between 0 °C (32°F) and 25 °C (77°F) Keep container closed.”

Attachments:







<p><b>Question:</b> Are all chemical/waste stored in an orderly manner according to good housekeeping practices, with no undesirable odor, leachate, or pests</p> <p><b>References:</b> 4.3.3</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All chemical and waste stored as defined location with maintained good housekeeping.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Have not expired or not used chemical still keeping</p> <p><b>References:</b> 4.3.4</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> No any expired or not used chemical kept in storage area. All moved to waste room.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are compatibility of materials stored adjacently</p> <p><b>References:</b> 4.3.5</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Compatibility lay out had defined for chemical/oil room</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are their check SDS index for dates that may have expired</p> <p><b>References:</b> 4.3.6</p> <p><b>Answer:</b> Yes</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>

<p><b>Question:</b> Is flammable source present within a reasonable area from the storage facility</p> <p><b>References:</b> 4.3.7</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Flammable source located at proper location and away from chemical / waste storage area.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are required PPE accessibility</p> <p><b>References:</b> 4.3.8</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> PPE had provided to all employee who work with chemical.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Does incompatible chemical/wastes stored separately (e.g. corrosive and flammable or corrosive and oxidizing agents together where spills can find their way to mix with each other resulting in fire or toxic gasC</p> <p><b>References:</b> 4.3.9</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Storage of chemical is comply with defined compatibility layout.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are flammable chemicals stored in flammable cabinets and labeled properly and also apply to all dispensed containers used to take chemical from original container or drum.</p> <p><b>References:</b> 4.3.10</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Flammable chemicals stored in yellow cabinet with labeled properly.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are onsite spill response kits available and inspected on the availability of all response kits.</p> <p><b>References:</b> 4.3.11</p> <p><b>Answer:</b> No</p> <p><b>Comments:</b> No oil soaking boom in spill kit set at safety center. Refer Finding in F2.9</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are emergency eye wash/shower station available and functioning (e.g. water pressure, water cleanness)</p> <p><b>References:</b> 4.3.12</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Available and functioning for all area.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>

**Question:** Does waste segregated in appropriate containers according to their types (e.g. recyclable waste (glass, paper, aluminium can, plastic bottles, etc); hazardous wastes (used oil, Hg contaminated sludge, paint cans, used filter, fluorescent lamp, used PPE, contaminated material, infectious waste, etc.))

**References:** 4.3.13

**Answer:** No

**Comments:** Found Coca Cola Can and nitrile glove in used spray bin in Hangar.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

Attachments:



**Question:** Are flammables stored in a flammable cabinet (hangar)

**References:** 4.4

**Answer:** Yes

**Comments:** Flammable chemical store properly in yellow cabinet.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are Dangerous Goods Posters prominently displayed?

**References:** 4.5

**Answer:** Yes

**Completed By:** Wichanee Khemmaroekumpon



**Question:** Are their check;  
·Check training records  
·Check for posters and correct labeling  
**References:** 4.6  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Is a copy of the DG Emergency Response Guidebook available to all employees?  
**References:** 4.7  
**Answer:** Yes  
**Comments:** DG Emergency Response Guidebook is provided at work location.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Is the system of disposal of waste oil/fuel etc. acceptable and is there evidence the staff follows the procedures?  
**References:** 4.8  
**Answer:** Yes  
**Comments:** Used fuel/Jet A-1 had drained and storage properly as procedure.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are metal covered containers used for rags?  
**References:** 4.9  
**Answer:** Yes  
**Comments:** Rag in hangar had covered with metal.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Is the SDS system including training, inventory of chemicals and SDS updates followed? Records available?  
**References:** 4.10  
**Answer:** Yes  
**Comments:** All personnel who work with chemical had trained chemical management training which include SDS system and inventory.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

Reference: 5A Equipment
<p><b>Question:</b> Are their check; ·Overall condition of equipment ·Welded seams for corrosion ·Calibration date for pressure gauges, if applicable ·Safety markings on self-starting units ·That units with no automatic water separation are drained daily and are reported in the daily maintenance log book <b>References:</b> 5.1 <b>Answer:</b> Yes <b>Comments:</b> All equipment are in good condition and well maintenance. <b>Comment Type:</b> Observe Operations <b>Completed By:</b> Wichanee Khemmaroekumpon</p>

**Question:** Are their check;

- No oil or grease is in the vicinity of the oxygen storage facility
- Safety markings are clearly posted
- Bottles are stored upright and secured with chains
- Are empty and full cylinders stored separately
- Compressed gas cylinders capped properly, secured and not stored incompatible materials e.g. oxygen and acetylene together when not in use

**References:** 5.2

**Answer:** Yes

**Comments:** Compressed gases had storage properly at provided area and the cylinder secured.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Aircraft jacks and/or handling wheels available?

**References:** 5.3

**Answer:** Yes

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Condition & appropriateness of work stands & ladders

**References:** 5.4

**Answer:** Yes

**Comments:** Work stand and ladders are in good condition.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon



**Question:** Are their check;

- Check that they are serviceable
- Ensure that daily and weekly inspection log and maintenance and safety checks are maintained

**References:** 5.5

**Answer:** Yes

**Comments:** Towbar #3 of S-76 had completed weekly inspection.

AW-139 S/N2456-123 had inspected weekly.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Attachments:**

TAS

Log Sheet Ground Support and Equipment

Name: Inspection Checklist for Towbar - HESD

Brand: AW 139

Model: Towbar

Serial No: AW 139-123

Frequency: Weekly

Inspected by: Wichanee Khemmaroekumpon

Inspected on: 19/08/2022

Inspected at: 19/08/2022

Inspected by: Wichanee Khemmaroekumpon

Inspected on: 19/08/2022

Inspected at: 19/08/2022

No.

Description

January

February

March

April

May

June

July

August

September

October

November

December

1

Check towing eye for bending, excessive wear and deformation.

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

2

Check towing eye mounting bolts.

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

3

Ensure the towing eye does not move or turn by hand.

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

4

Check the shock assembly for preload on the spring by pulling on the towing eye.

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

5

Inspect towbar tube for cracks, gouges greater than 1/16" and bending or deformation.

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

6

Check casters or damage, ensure the casters operate freely and the bearings are not missing.

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

7

Ensure the caster mounting fasteners are tight and not missing.

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

8

Check the caster mounting plate and channel for bends or breaks.

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

9

Inspect the front and rear lifting handles, the welds.

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

10

Check the towbar undercarriage for unusual wear or damage, inflate the pneumatic tires to the proper pressure.

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

11

Inspect towing head attachment ball joint pin for bending or unusual wear.

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

12

Ensure the pin is connected to the towbar via its lanyard.

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

13

Inspect all steel components for signs of rust.

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

14

Grease tire axle every 90 days.

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓

✓


Checked by

Remark

Thai Aviation Services Ltd, Helistar Resources Sdn 19/08/2022

Generated by SMS Pro

Page 19 of 24



### Log Sheet Ground Support and Equipment

Name: Jameson, Charles Lee Thomas

Brand: CSG

Model: CSG

Part No: 103

Serial No: 2029

No.	Description	January	February	March	April	May	June	July	August	September	October	November	December
1	Check towing eye for bending, excessive wear and deformity.	/	/	/	/	/	/	/	/	/	/	/	/
2	Check towing eye mounting bolts.	/	/	/	/	/	/	/	/	/	/	/	/
3	Ensure the towing eye does not move or turn by hand.	/	/	/	/	/	/	/	/	/	/	/	/
4	Check the shock assembly for freedom on the spring by pulling on the towing eye.	/	/	/	/	/	/	/	/	/	/	/	/
5	Inspect the towbar tube for cracks, gouges greater than 1/16" and bends or deformities.	/	/	/	/	/	/	/	/	/	/	/	/
6	Check catenary or damage, ensure the swivel operate freely and the bearing is not binding.	/	/	/	/	/	/	/	/	/	/	/	/
7	Ensure the catenary mounting fasteners are tight and not missing.	/	/	/	/	/	/	/	/	/	/	/	/
8	Check the catenary mounting plate and channel for bends or breaks.	/	/	/	/	/	/	/	/	/	/	/	/
9	Inspect the front and rear filling bundles, the welds.	/	/	/	/	/	/	/	/	/	/	/	/
10	Check the towbar undercarriage for unusual wear or damage. Initiate tire pneumatic tires to the proper pressure.	/	/	/	/	/	/	/	/	/	/	/	/
11	Inspect towing head attachment ball-ast pin for bending or unusual wear.	/	/	/	/	/	/	/	/	/	/	/	/
12	Ensure the pin is connected to the towbar via its lanyard.	/	/	/	/	/	/	/	/	/	/	/	/
13	Inspect all steel components for signs of rust.	/	/	/	/	/	/	/	/	/	/	/	/
14	Corrosion rate every 90 days.	/	/	/	/	/	/	/	/	/	/	/	/
Checked by		AJD	AJD	AJD	AJD	AJD	AJD	AJD	AJD	AJD	AJD	AJD	AJD

Ground Support Technicians

Page 1 of 2

**Question:** Condition and appropriateness of work stands and ladders: wheel locks, guard rails, clean, sturdy and fit for purpose

**References:** 5.6

**Answer:** Yes

**Comments:** Work stand wheel locks, guard rail had good condition.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

Reference: 5B Equipment

**Question:** Are their check weights and scales with manifest.  
**References:** 5.7  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check scales calibrate certificate in place.  
**References:** 5.8  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon

Reference: 6 Miscellaneous base items

<p><b>Question:</b> Do employees have access to SMS Pro or paper versions of SMS Pro forms?</p> <p><b>References:</b> 6.1</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> SMS pro user had provided to all employees and paper versions provided in T-drive document control.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Do employees know how to submit SMS Pro reports?</p> <p><b>References:</b> 6.2</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All employees had been train for how to submit SMS pro.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Is there a current list of staff trained in First Aid?</p> <p><b>References:</b> 6.3</p> <p><b>Answer:</b> Yes</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are they familiarize;</p> <ul style="list-style-type: none"> <li>·safe ingress/egress from the buildings</li> <li>·compliance with fire code and local legislation</li> <li>·identification of all fire hazards</li> <li>·application of current best practices in fire protection.</li> </ul> <p><b>References:</b> 6.4</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Plan to conduct with DOA on Nov 2022.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>

Reference: 7 Emergemcy Drills
<p><b>Question:</b> Is ERP drill schedule complied</p> <p><b>References:</b> 7.1</p> <p><b>Answer:</b> Yes</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are we conduct fire drill in Hangar and office(s)</p> <p><b>References:</b> 7.2</p> <p><b>Answer:</b> N/A</p> <p><b>Comments:</b> Plan to conduct on Nov 2022.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Do evacuation route maps &amp; drills record twice per year.</p> <p><b>References:</b> 7.3</p> <p><b>Answer:</b> Yes</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Do we have emergency first aid drill in hangar</p> <p><b>References:</b> 7.4</p> <p><b>Answer:</b> N/A</p> <p><b>Comments:</b> Plan to conduct with fire drill on Nov 2022.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>

**Question:** Have aircraft ever missing  
**References:** 7.5  
**Answer:** No  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Have aircraft ever crash near base  
**References:** 7.6  
**Answer:** No  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Does aircraft ditching in water near oil rig  
**References:** 7.7  
**Answer:** No  
**Completed By:** Wichanee Khemmaroekumpon

Reference: 8 Medical General & Bio Hazard

**Question:** Are their check;  
 ·Examine bed  
 ·Portable stretcher with necessary equipments  
 ·Ambubag, O2 Tank, Flowmeter  
 ·Vital Sign Monitor  
 (Other equipments, for example I.V. stand, stainless container, Forceps Artery Clamp, scissor, stethoscope, etc.)  
**References:** 8.1  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check;  
 ·Acknowledge for the step of occurrence report  
 ·Acknowledge for the waste management in the medic room  
**References:** 8.2  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check;  
 ·Ceiling  
 ·Wall  
 ·Lamp  
 (Such; Wasp, Bee, Insect, etc.)  
**References:** 8.3  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon

Reference: 9 Remark

Corrective Action Plan for Audit #5981384

Audit Title:NST Monthly Base Inspection on Aug 2022

Purpose:

Organization: TAS

Responsible Manager: Sasiprapha Phouthai

Audit Date: 10/08/2022 15:00

Audit Findings & Concerns



**Additional Audit Attachments:**  
[Hazard Hunt Finding on Aug 2022.pdf](#)

## NST Monthly Base Inspection on Sep 2022

### Audit Details

Audit #: 5981581  
ORGANIZATION: TAS  
RESPONSIBLE MANAGER: Sasiprapha Phouthai

AUDIT DATE: 14/09/2022  
STARTED DATE: 19/09/2022

DESIRED COMPLETION: 14/09/2022  
LAST UPDATED: 28/09/2022

ALL QUESTIONS ANSWERED: Yes  
REGULATORY ISSUES FOUND No  
UNRELATED ISSUES FOUND: No

Lead Auditor: Sasiprapha Phouthai  
Auditor(s): Wichanee Khemmaroekumpon

Audit Inspection Form Details

**FORM TITLE:** Monthly Base Inspection  
**FORM DESCRIPTION:** Inspection assess the safety and efficiency of the facilities and equipment to reduce risk and maximize productivity  
**FORM EDITION:** 25  
**FORM REVISION NUMBER:**  
**ISSUE DATE:** 31/01/2022  
**EFFECTIVE DATE:** 31/01/2022  
**OTHER DETAILS:** To ensure that the workplace environment satisfies HESS requirements every base must adopt a monthly HESS inspection plan. An employee or a team of employees will walk the base facilities (for example maintenance, operational, living quarters) recording findings in the forms. See sample below.  
The Monthly Base HESS inspection Report should be done before the Base HESS Meeting. In this way the meeting can become the forum in which to address problems discovered during the inspection.

Reference: 1A General Safety

**Question:** Are compressor air and water lines, drains has inspect for serviceability.  
Are hoses for any bulging, cracks.

**References:** 1.1

**Answer:** Yes

**Comments:** All inspected as plan.

**Note :** The compressor and board for CDU of 1st TAS office floor rooms was unserviceable.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Check that areas are kept clean  
Ensure all emergency exits and pathways are kept clear from any obstruction  
Ensure hygienic paper and soap are provided in the bathrooms

**References:** 1.2

**Answer:** No

**Comments:** Damage of hangar floor (Slip & trip hazard)

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Attachments:**



<p><b>Question:</b> Is the Safety Notice Board current/maintained in good order and read by staff?</p> <p><b>References:</b> 1.3</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Board is good maintain and current.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are the drinking water facilities clean and well maintained?</p> <p><b>References:</b> 1.4</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> water dispenser kept clean as plan.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Is a current HESS Manual available to employees?</p> <p><b>References:</b> 1.5</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> HESS manual had provided in central file document control. TAS-HESS Manual Issue 00 Rev.03 1APR2022</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are sleeping/rest/living areas suitable and well maintained as applicable with the HESS Manual?</p> <p><b>References:</b> 1.6</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> The rest areas are well maintained.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are eating quarters kept hygienically acceptable?</p> <p><b>References:</b> 1.7</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Canteen was clean and well cleaning as schedule.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>



- Question:** Are their check;
- Condition of lights and that they work
  - Exposed electrical cables are properly insulated and clamped
  - Switches and electrical plugs are in good condition
  - Appropriate plugs are marked with the correct voltage
  - Electrical appliances are in good condition
  - No water or leaks around cables, appliances and tools
  - No storage within 3 feet of electrical panels
  - Extension cords in good condition
  - Trouble lights are explosion resistant

**References:** 1.8

**Answer:** No

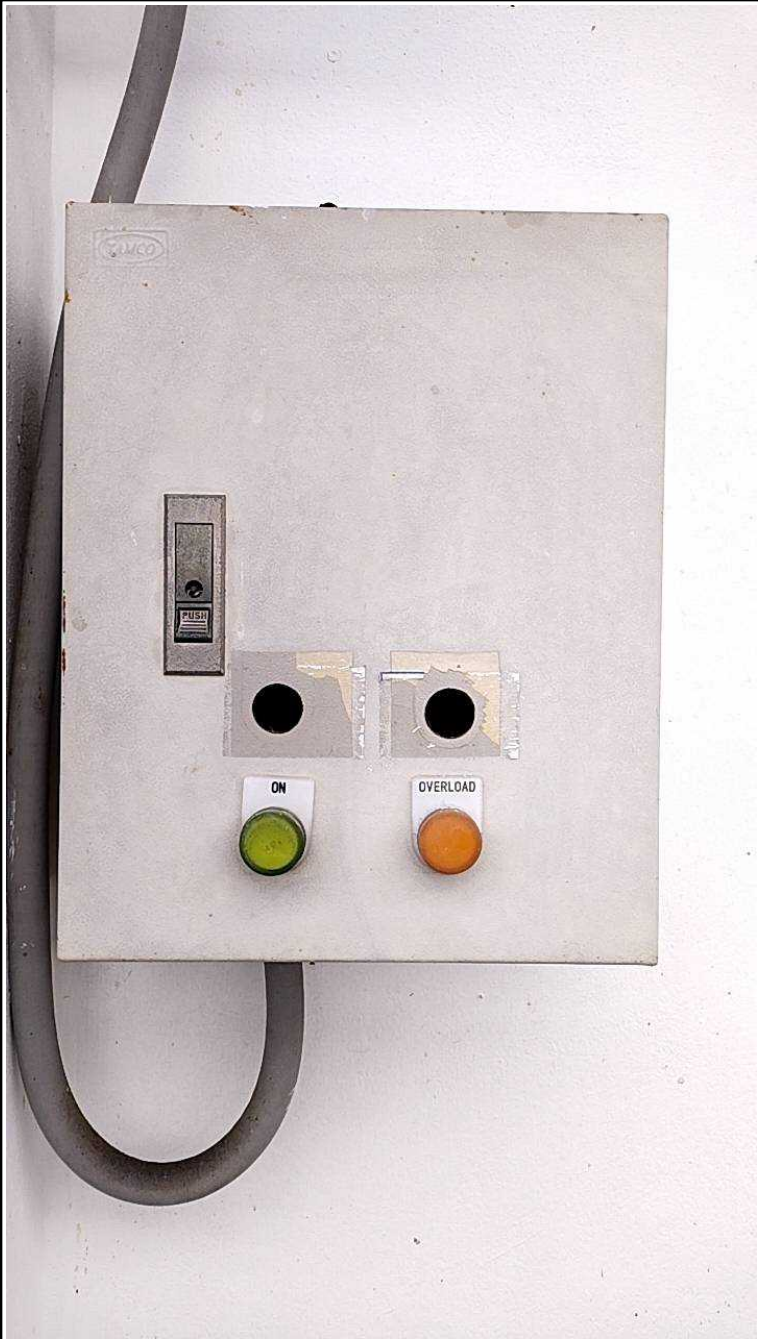
**Comments:** - Unserviceable light at storage room 2nd floor.  
- Cover plate of electrical control box was damage.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Attachments:**





Reference: 1B General Safety
<p><b>Question:</b> Are Helicopter Safety Posters prominently displayed?</p> <p><b>References:</b> 1.9</p> <p><b>Answer:</b> Yes</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are Marshalling Instructions posted prominently?</p> <p><b>References:</b> 1.10</p> <p><b>Answer:</b> Yes</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Is a copy of the Health Safety Environment and Quality Policy posted somewhere visible to all employees? (Note: it is TAS policy to translate the HSEQ policy statement into local languages as required)</p> <p><b>References:</b> 1.11</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Canteen, Corridor in office area.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are general safety posters prominently displayed including “no smoking” signs?</p> <p><b>References:</b> 1.12</p> <p><b>Answer:</b> Yes</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>

**Question:** Are potential HESS risks being identified/assessed and appropriate action taken as per the HESS Manual?  
(Check that employees know about reporting procedures)  
**References:** 1.13  
**Answer:** Yes  
**Comments:** TAS - Aspect Register Rev.18 01JUN22  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Is the aircraft properly grounded in the hangar?  
**References:** 1.14  
**Answer:** Yes  
**Comments:** The aircraft in hangar had grounded properly.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

Reference: 2A Emergency Equipment

<p><b>Question:</b> Are their check; ·Unit charged and pressurized ·Nozzle is clear of any obstruction and the pin is in place ·Indicator is green (if applicable) ·Monthly inspection tag, inspection current ·Annual inspection due date ·Condition of the bracket ·Clear access and good signage ·Turn each fire extinguisher upside down a few times to free agent. <b>References:</b> 2.1 <b>Answer:</b> Yes <b>Comments:</b> Fire extinguishers has been inspected as monthly basis with good condition. <b>Comment Type:</b> Observe Operations <b>Completed By:</b> Wichanee Khemmaroekumpon</p>	TAS - HESS
--	------------

**Question:** Are their check;  
·Inventory and replace as required  
·Expiry dates  
·Physical condition  
·Accessibility and signage  
**References:** 2.2  
**Answer:** Yes  
**Comments:** Serviceable with good condition.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check;  
·Fluid and replenish as required  
·Expiry dates – to be replaced every 90/180 days as applicable  
·Accessibility and signage  
**References:** 2.3  
**Answer:** Yes  
**Comments:** Eyewash kit all location is in good condition.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check;  
·Access to all emergency exits, on both sides is unobstructed  
·Exits are clearly marked  
·Doors open easily  
**References:** 2.4  
**Answer:** Yes  
**Comments:** All emergency exits clear to access. No obstructed.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Daily use First Aid Supply Kit (stocked sufficiently)  
**References:** 2.5  
**Answer:** Yes  
**Comments:** First aid supply had stocked sufficiently.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Up-to-date Emergency Phone List available and easily accessible at each phone  
**References:** 2.6  
**Answer:** Yes  
**Comments:** TAS - Emergency Contacts NST Base Rev.03 06SEP21  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check;  
·Water is clean  
·Water supply is reliable  
·Access is unobstructed  
**References:** 2.7  
**Answer:** Yes  
**Comments:** The emergency shower are clean and no obstructed.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Test Emergency Lighting  
Where possible, shut down the main power supply and check that all emergency lights come on (or use “test” button)  
**References:** 2.8  
**Answer:** Yes  
**Comments:** All emergency light have been inspected as monthly plan and repair in timely manner when unserviceable found.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check;  
·Condition  
·Sealed? if not check contents and replenish  
·Accessibility and signage  
**References:** 2.9  
**Answer:** No  
**Comments:** Spill kit set at safety is waiting for refill stock of oil soaking boom.(Under purchasing process)  
Remark : SMS pro report #5118793  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon



**Question:** Are their check;  
 ·All fire fighting tools are present and serviceable  
 ·Fire fighting point is clearly marked and accessible  
**References:** 2.10  
**Answer:** Yes  
**Comments:** All fire fighting tool are serviceable and easy to access.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check;  
 ·Access is unobstructed  
 ·Hydrants are in good repair and covers are in place  
**References:** 2.11  
**Answer:** Yes  
**Comments:** Unobstructed. All Fire hydrant had inspected as plan by facility dept.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check;  
 ·Inspection or expiry date of this item  
 ·Access to all kit is unobstructed  
 ·Seals have not been tampered with  
**References:** 2.12  
**Answer:** Yes  
**Comments:** Crash kit is accessible and in good condition.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are document up to date and in its designated location  
**References:** 2.13  
**Answer:** Yes  
**Comments:** The document is up to date.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

Reference: 3A Personal Protection Equipment

**Question:** Personal Protection Equipment supply appropriate for workforce is equipment useable and fit for purpose?  
**References:** 3.1  
**Answer:** Yes  
**Comments:** PPE had provided appropriate for all purpose.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Is adequate ear protection available for staff and Pax?  
**References:** 3.2  
**Answer:** Yes  
**Comments:** Ear plug provided at safety center, front of canteen and composite paint room. Ear muff provided at HESS office.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are painting areas ventilated & PPE available / fit tested  
**References:** 3.3  
**Answer:** Yes  
**Comments:** Painting area well ventilated. The filter had changed regularly as PM plan.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon



**Question:** Is PPE available where it is needed? e.g. goggles/shield, gloves & apron at the Vassal tank, Goggles and gloves by refueling station, glasses or shield by the grinder etc.

**References:** 3.4

**Answer:** Yes

**Comments:** PPEs had distributed to all employee by comply as PPE matrix and they can replace the new one when damage or lost.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

Reference: 4A WHMIS & Dangerous Goods

Reference: 4.1 Safety Data Sheet

**Question:** Are chemical list available in the storage area e.g. Store, chemical storage cabinets, etc. indicating chemical name and storage location.

**References:** 4.1.1

**Answer:** Yes

**Comments:** Chemical list available in all cabinet with its SDS.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are SDS document of chemicals available at working or storage location e.g. Store, Control Room, Mechanic Shop, and Lab in an orderly manner.

**References:** 4.1.2

**Answer:** Yes

**Comments:** GHS label and SDS was provided in storage area.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

Reference: 4.2 Chemicals on the floor

**Question:** Check that all containers filled with controlled chemicals have appropriate labels

**References:** 4.2.1

**Answer:** Yes

**Comments:** All chemical have appropriate label.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are quantities of controlled chemicals appropriate only for daily operation.

**References:** 4.2.2

**Answer:** Yes

**Comments:** The quantities of chemical had monitor by store officer though winair program and appropriate stock.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are Containers in good condition, e.g. metal drum is not rusty or distorted, plastic drum is not torn or distorted, the color is not faded or changed, and the container does not bulge that could cause a spill or leakage

**References:** 4.2.3

**Answer:** Yes

**Comments:** All container are in good condition.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

<p><b>Question:</b> Keep containers of chemical/wastes that can vaporize closed unless being used.</p> <p><b>References:</b> 4.2.4</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Vaporize chemical were kept properly.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are dispensed containers must be appropriate according to chemical types, e.g. use closed top metal drum for oil/thinner; use plastic bottle and metal box as inner and outer packages for elemental mercury, respectively.</p> <p><b>References:</b> 4.2.5</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Use of dispensed container are suitable for chemical type.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are waste containers must be appropriate according to waste types, e.g. use metal drum (200L) for used oil/thinner or oily rags; use metal box for used fluorescent lamp; use plastic UN drum closed top for mercury contaminated material.</p> <p><b>References:</b> 4.2.6</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All waste had kept properly regarding to type of waste.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>

Reference: 4.3 Chemical storage facility
<p><b>Question:</b> Are chemical/waste containers have the standard labels attached for each chemical/waste and remove all other labels if recycle drum was used. The label should also be in good condition, not faded or torn, and easy to read. These also apply to all dispensed containers used to take chemical from original container or drum.</p> <p><b>References:</b> 4.3.1</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All chemical have standard labels attached.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Is chemical storage area dry, cool (not extreme temperature), and well ventilated.</p> <p><b>References:</b> 4.3.2</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> The storage area are in good condition and well ventilated.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are all chemical/waste stored in an orderly manner according to good housekeeping practices, with no undesirable odor, leachate, or pests</p> <p><b>References:</b> 4.3.3</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All chemical and waste stored as defined location with maintained good housekeeping.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Have not expired or not used chemical still keeping</p> <p><b>References:</b> 4.3.4</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> No any expired or not used chemical kept in storage area. All moved to waste room.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>

<p><b>Question:</b> Are compatibility of materials stored adjacently</p> <p><b>References:</b> 4.3.5</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Compatibility lay out had defined for chemical/oil room.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are their check SDS index for dates that may have expired</p> <p><b>References:</b> 4.3.6</p> <p><b>Answer:</b> Yes</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Is flammable source present within a reasonable area from the storage facility</p> <p><b>References:</b> 4.3.7</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Storage area located away from flammable source.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are required PPE accessibility</p> <p><b>References:</b> 4.3.8</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All required PPE had provided to employee associated with each task and hazard of chemicals.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Does incompatible chemical/wastes stored separately (e.g. corrosive and flammable or corrosive and oxidizing agents together where spills can find their way to mix with each other resulting in fire or toxic gasC</p> <p><b>References:</b> 4.3.9</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Incompatible chemical had store separately.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are flammable chemicals stored in flammable cabinets and labeled properly and also apply to all dispensed containers used to take chemical from original container or drum.</p> <p><b>References:</b> 4.3.10</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Flammable chemical stored properly in yellow cabinets.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are onsite spill response kits available and inspected on the availability of all response kits.</p> <p><b>References:</b> 4.3.11</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Spill kit are provided at hangar, in front of waste storage room and WWT plant. All spill kit had inspected monthly. Note : Spill kit Set at hangar is not comply as list which status under purchase oil soaking boom.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are emergency eye wash/shower station available and functioning (e.g. water pressure, water cleanness)</p> <p><b>References:</b> 4.3.12</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Inspected monthly, available and functioning.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>

<p><b>Question:</b> Does waste segregated in appropriate containers according to their types (e.g. recyclable waste (glass, paper, aluminium can, plastic bottles, etc); hazardous wastes (used oil, Hg contaminated sludge, paint cans, used filter, fluorescent lamp, used PPE, contaminated material, infectious waste, etc.))</p> <p><b>References:</b> 4.3.13</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Waste stored in correct type of container.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are flammables stored in a flammable cabinet (hangar)</p> <p><b>References:</b> 4.4</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Flammable chemical storage in yellow cabinet.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are Dangerous Goods Posters prominently displayed?</p> <p><b>References:</b> 4.5</p> <p><b>Answer:</b> Yes</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are their check;</p> <ul style="list-style-type: none"> <li>·Check training records</li> <li>·Check for posters and correct labeling</li> </ul> <p><b>References:</b> 4.6</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Random check DG training of Khun Saran Siripoonphol (Pilot)</p> <p>Training date : 23 April 2022.</p> <p>Valid date: 24 Apr 2023.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Is a copy of the DG Emergency Response Guidebook available to all employees?</p> <p><b>References:</b> 4.7</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> DG Emergency Response Guidebook is provided at work location.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Is the system of disposal of waste oil/fuel etc. acceptable and is there evidence the staff follows the procedures?</p> <p><b>References:</b> 4.8</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Used fuel/Jet A-1 had drained and storage properly as procedure.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are metal covered containers used for rags?</p> <p><b>References:</b> 4.9</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Oily rag in hangar had covered with metal.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>

**Question:** Is the SDS system including training, inventory of chemicals and SDS updates followed? Records available?  
**References:** 4.10  
**Answer:** Yes  
**Comments:** All personnel who work with chemical had trained chemical management training which include SDS system and inventory.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

Reference: 5A Equipment

**Question:** Are their check;  
 ·Overall condition of equipment  
 ·Welded seams for corrosion  
 ·Calibration date for pressure gauges, if applicable  
 ·Safety markings on self-starting units  
 ·That units with no automatic water separation are drained daily and are reported in the daily maintenance log book  
**References:** 5.1  
**Answer:** Yes  
**Comments:** All equipment are in good condition and well maintenance.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check;  
 ·No oil or grease is in the vicinity of the oxygen storage facility  
 ·Safety markings are clearly posted  
 ·Bottles are stored upright and secured with chains  
 ·Are empty and full cylinders stored separately  
 ·Compressed gas cylinders capped properly, secured and not stored incompatible materials e.g. oxygen and acetylene together when not in use  
**References:** 5.2  
**Answer:** Yes  
**Comments:** Compressed gases had storage properly at provided area and the cylinder secured.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Aircraft jacks and/or handling wheels available?  
**References:** 5.3  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Condition & appropriateness of work stands & ladders  
**References:** 5.4  
**Answer:** Yes  
**Comments:** Work stand and ladder are in good condition.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check;  
 ·Check that they are serviceable  
 ·Ensure that daily and weekly inspection log and maintenance and safety checks are maintained  
**References:** 5.5  
**Answer:** Yes  
**Comments:** All equipment had inspected and serviceable.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon



**Question:** Condition and appropriateness of work stands and ladders: wheel locks, guard rails, clean, sturdy and fit for purpose  
**References:** 5.6  
**Answer:** Yes  
**Comments:** Work stand wheel locks, guard rail had good condition.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

Reference: 5B Equipment

**Question:** Are their check weights and scales with manifest.  
**References:** 5.7  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check scales calibrate certificate in place.  
**References:** 5.8  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon

Reference: 6 Miscellaneous base items

**Question:** Do employees have access to SMS Pro or paper versions of SMS Pro forms?  
**References:** 6.1  
**Answer:** Yes  
**Comments:** SMS pro user had provided for all user and user able to submit issue via paper version when system down.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Do employees know how to submit SMS Pro reports?  
**References:** 6.2  
**Answer:** Yes  
**Comments:** All user had been trained to use SMS pro.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Is there a current list of staff trained in First Aid?  
**References:** 6.3  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are they familiarize;  
·safe ingress/egress from the buildings  
·compliance with fire code and local legislation  
·identification of all fire hazards  
·application of current best practices in fire protection.  
**References:** 6.4  
**Answer:** Yes  
**Comments:** Plan to conduct with DOA on 23 Nov 2022.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

Reference: 7 Emergency Drills

**Question:** Is ERP drill schedule complied

**References:** 7.1

**Answer:** Yes

**Comments:** Reweight drill was conducted on 25 Aug 2022.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are we conduct fire drill in Hangar and office(s)

**References:** 7.2

**Answer:** N/A

**Comments:** Plan to conduct on Nov 22.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Do evacuation route maps & drills record twice per year.

**References:** 7.3

**Answer:** Yes

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Do we have emergency first aid drill in hangar

**References:** 7.4

**Answer:** Yes

**Comments:** Plan to conduct with fire drill on Nov 2022.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Have aircraft ever missing

**References:** 7.5

**Answer:** No

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Have aircraft ever crash near base

**References:** 7.6

**Answer:** No

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Does aircraft ditching in water near oil rig

**References:** 7.7

**Answer:** No

**Completed By:** Wichanee Khemmaroekumpon

Reference: 8 Medical General & Bio Hazard

**Question:** Are their check;

- Examine bed
- Portable stretcher with necessary equipments
- Ambubag, O2 Tank, Flowmeter
- Vital Sign Monitor

(Other equipments, for example I.V. stand, stainless container, Forceps Artery Clamp, scissor, stethoscope, etc.)

**References:** 8.1

**Answer:** Yes

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check;  
·Acknowledge for the step of occurrence report  
·Acknowledge for the waste management in the medic room  
**References:** 8.2  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check;  
·Ceiling  
·Wall  
·Lamp  
(Such; Wasp, Bee, Insect, etc.)  
**References:** 8.3  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon

Reference: 9 Remark

Corrective Action Plan for Audit #5981581

Audit Title:NST Monthly Base Inspection on Sep 2022

Purpose:

Organization: TAS

Responsible Manager: Sasiprapha Phouthai

Audit Date: 14/09/2022 15:00

Audit Findings & Concerns

**Additional Audit Attachments:**  
[Hazard Hunt Finding on Sep 2022.pdf](#)



# NST Monthly Base Inspection on Oct 2022

## Audit Details

Audit #: 5981816  
ORGANIZATION: TAS  
RESPONSIBLE MANAGER: Sasiprapha Phouthai

AUDIT DATE: 14/10/2022  
STARTED DATE: 25/10/2022

DESIRED COMPLETION: 14/10/2022  
LAST UPDATED: 29/10/2022

ALL QUESTIONS ANSWERED: Yes  
REGULATORY ISSUES FOUND No  
UNRELATED ISSUES FOUND: No

Lead Auditor: Sasiprapha Phouthai  
Auditor(s): Wichanee Khemmaroekumpon

Audit Inspection Form Details

**FORM TITLE:** Monthly Base Inspection  
**FORM DESCRIPTION:** Inspection assess the safety and efficiency of the facilities and equipment to reduce risk and maximize productivity  
**FORM EDITION:** 25  
**FORM REVISION NUMBER:**  
**ISSUE DATE:** 31/01/2022  
**EFFECTIVE DATE:** 31/01/2022  
**OTHER DETAILS:** To ensure that the workplace environment satisfies HESS requirements every base must adopt a monthly HESS inspection plan. An employee or a team of employees will walk the base facilities (for example maintenance, operational, living quarters) recording findings in the forms. See sample below.  
The Monthly Base HESS inspection Report should be done before the Base HESS Meeting. In this way the meeting can become the forum in which to address problems discovered during the inspection.

Reference: 1A General Safety
<p><b>Question:</b> Are compressor air and water lines, drains has inspect for serviceability. Are hoses for any bulging, cracks.</p> <p><b>References:</b> 1.1</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Compressor as 1st floor was out of service. (Waiting for parts).</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Check that areas are kept clean Ensure all emergency exits and pathways are kept clear from any obstruction Ensure hygienic paper and soap are provided in the bathrooms</p> <p><b>References:</b> 1.2</p> <p><b>Answer:</b> No</p> <p><b>Comments:</b> Floor at mail &amp; cargo room damage.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Is the Safety Notice Board current/maintained in good order and read by staff?</p> <p><b>References:</b> 1.3</p> <p><b>Answer:</b> Yes</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are the drinking water facilities clean and well maintained?</p> <p><b>References:</b> 1.4</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All water dispenser had clean as per schedule.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Is a current HESS Manual available to employees?</p> <p><b>References:</b> 1.5</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Current HESS manual is available to all employee. Everyone able to access to via T-Drive.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are sleeping/rest/living areas suitable and well maintained as applicable with the HESS Manual?</p> <p><b>References:</b> 1.6</p> <p><b>Answer:</b> Yes</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are eating quarters kept hygienically acceptable?</p> <p><b>References:</b> 1.7</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Canteen room and all pantry kept clean.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>

**Question:** Are their check;

- Condition of lights and that they work
- Exposed electrical cables are properly insulated and clamped
- Switches and electrical plugs are in good condition
- Appropriate plugs are marked with the correct voltage
- Electrical appliances are in good condition
- No water or leaks around cables, appliances and tools
- No storage within 3 feet of electrical panels
- Extension cords in good condition
- Trouble lights are explosion resistant

**References:** 1.8

**Answer:** No

**Comments:** The antenna at PTT office was out of position.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

Reference: 1B General Safety

**Question:** Are Helicopter Safety Posters prominently displayed?

**References:** 1.9

**Answer:** Yes

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are Marshalling Instructions posted prominently?

**References:** 1.10

**Answer:** Yes

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Is a copy of the Health Safety Environment and Quality Policy posted somewhere visible to all employees?  
(Note: it is TAS policy to translate the HSEQ policy statement into local languages as required)

**References:** 1.11

**Answer:** Yes

**Comments:** Canteen and office corridor

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are general safety posters prominently displayed including “no smoking” signs?

**References:** 1.12

**Answer:** Yes

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are potential HESS risks being identified/assessed and appropriate action taken as per the HESS Manual?  
(Check that employees know about reporting procedures)

**References:** 1.13

**Answer:** Yes

**Comments:** TAS - Aspect Register Rev.18 01JUN22

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Is the aircraft properly grounded in the hangar?

**References:** 1.14

**Answer:** Yes

**Comments:** The aircraft in hangar had grounded properly.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

Reference: 2A Emergency Equipment

<p><b>Question:</b> Are their check;</p> <ul style="list-style-type: none"> <li>·Unit charged and pressurized</li> <li>·Nozzle is clear of any obstruction and the pin is in place</li> <li>·Indicator is green (if applicable)</li> <li>·Monthly inspection tag, inspection current</li> <li>·Annual inspection due date</li> <li>·Condition of the bracket</li> <li>·Clear access and good signage</li> <li>·Turn each fire extinguisher upside down a few times to free agent.</li> </ul> <p><b>References:</b> 2.1</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All fire extinguishers have good condition and had inspected as monthly basic.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>	TAS - HESS
<p><b>Question:</b> Are their check;</p> <ul style="list-style-type: none"> <li>·Inventory and replace as required</li> <li>·Expiry dates</li> <li>·Physical condition</li> <li>·Accessibility and signage</li> </ul> <p><b>References:</b> 2.2</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Inspected and good condition.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>	
<p><b>Question:</b> Are their check;</p> <ul style="list-style-type: none"> <li>·Fluid and replenish as required</li> <li>·Expiry dates – to be replaced every 90/180 days as applicable</li> <li>·Accessibility and signage</li> </ul> <p><b>References:</b> 2.3</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Eyewash kit was provided at designed area with good condition, inspected as monthly basic.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>	
<p><b>Question:</b> Are their check;</p> <ul style="list-style-type: none"> <li>·Access to all emergency exits, on both sides is unobstructed</li> <li>·Exits are clearly marked</li> <li>·Doors open easily</li> </ul> <p><b>References:</b> 2.4</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Access area to all emergency exits were clear.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>	
<p><b>Question:</b> Daily use First Aid Supply Kit (stocked sufficiently)</p> <p><b>References:</b> 2.5</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Provided efficiency and for daily use at Medic room.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>	



<p><b>Question:</b> Up-to-date Emergency Phone List available and easily accessible at each phone</p> <p><b>References:</b> 2.6</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> TAS - Emergency Contacts NST Base Rev.04 03 Oct 2022.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are their check;</p> <ul style="list-style-type: none"> <li>·Water is clean</li> <li>·Water supply is reliable</li> <li>·Access is unobstructed</li> </ul> <p><b>References:</b> 2.7</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Emergency shower and eyes was station were clean and prompt to use when emergency occur.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Test Emergency Lighting</p> <p>Where possible, shut down the main power supply and check that all emergency lights come on (or use “test” button)</p> <p><b>References:</b> 2.8</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All emergency light have been inspected as monthly plan and repair in timely manner when unserviceable found.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are their check;</p> <ul style="list-style-type: none"> <li>·Condition</li> <li>·Sealed? if not check contents and replenish</li> <li>·Accessibility and signage</li> </ul> <p><b>References:</b> 2.9</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Spill kit are available at designed area with good condition and inspected monthly.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are their check;</p> <ul style="list-style-type: none"> <li>·All fire fighting tools are present and serviceable</li> <li>·Fire fighting point is clearly marked and accessible</li> </ul> <p><b>References:</b> 2.10</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All fire fighting tool are serviceable and easy to access.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are their check;</p> <ul style="list-style-type: none"> <li>·Access is unobstructed</li> <li>·Hydrants are in good repair and covers are in place</li> </ul> <p><b>References:</b> 2.11</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Unobstructed. All Fire hydrant had inspected as plan by facility dept.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>

**Question:** Are their check;  
·Inspection or expiry date of this item  
·Access to all kit is unobstructed  
·Seals have not been tampered with

**References:** 2.12

**Answer:** Yes

**Comments:** Crash kit is accessible and in good condition.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are document up to date and in its designated location

**References:** 2.13

**Answer:** Yes

**Comments:** The document is up to date.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

Reference: 3A Personal Protection Equipment

**Question:** Personal Protection Equipment supply appropriate for workforce is equipment useable and fit for purpose?

**References:** 3.1

**Answer:** Yes

**Comments:** PPE had provided to all employee as per PPE matrix.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Is adequate ear protection available for staff and Pax?

**References:** 3.2

**Answer:** Yes

**Comments:** Ear protection had provided at HESS office, Exit door to hangar and front of composite room.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are painting areas ventilated & PPE available / fit tested

**References:** 3.3

**Answer:** Yes

**Comments:** Ventilation system had provided in painting room. The air filter had change regularly when not in good condition.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Is PPE available where it is needed? e.g. goggles/shield, gloves & apron at the Vassal tank, Goggles and gloves by refueling station, glasses or shield by the grinder etc.

**References:** 3.4

**Answer:** Yes

**Comments:** PPEs had distributed to all employee by comply as PPE matrix and they can replace the new one when damage or lost.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

Reference: 4A WHMIS & Dangerous Goods

Reference: 4.1 Safety Data Sheet

**Question:** Are chemical list available in the storage area e.g. Store, chemical storage cabinets, etc. indicating chemical name and storage location.  
**References:** 4.1.1  
**Answer:** Yes  
**Comments:** Chemical list is available in yellow cabinet and also provided at safety center.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are SDS document of chemicals available at working or storage location e.g. Store, Control Room, Mechanic Shop, and Lab in an orderly manner.  
**References:** 4.1.2  
**Answer:** Yes  
**Comments:** GHS label and SDS was provided in storage area and employee also access via document control system and tas wep portal.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

Reference: 4.2 Chemicals on the floor

**Question:** Check that all containers filled with controlled chemicals have appropriate labels  
**References:** 4.2.1  
**Answer:** Yes  
**Comments:** All chemical have appropriate label.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are quantities of controlled chemicals appropriate only for daily operation.  
**References:** 4.2.2  
**Answer:** Yes  
**Comments:** The quantities of chemical had monitor by store officer daily and also control in winair program with appropriate stock.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are Containers in good condition, e.g. metal drum is not rusty or distorted, plastic drum is not torn or distorted, the color is not faded or changed, and the container does not bulge that could cause a spill or leakage  
**References:** 4.2.3  
**Answer:** Yes  
**Comments:** All container are in good condition.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Keep containers of chemical/wastes that can vaporize closed unless being used.  
**References:** 4.2.4  
**Answer:** Yes  
**Comments:** Vaporize chemical were kept properly.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are dispensed containers must be appropriate according to chemical types, e.g. use closed top metal drum for oil/thinner; use plastic bottle and metal box as inner and outer packages for elemental mercury, respectively.  
**References:** 4.2.5  
**Answer:** Yes  
**Comments:** Use of dispensed container are suitable for chemical type.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are waste containers must be appropriate according to waste types, e.g. use metal drum (200L) for used oil/thinner or oily rags; use metal box for used fluorescent lamp; use plastic UN drum closed top for mercury contaminated material.

**References:** 4.2.6

**Answer:** Yes

**Comments:** All waste had kept properly regarding to type of waste.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

Reference: 4.3 Chemical storage facility
<p><b>Question:</b> Are chemical/waste containers have the standard labels attached for each chemical/waste and remove all other labels if recycle drum was used. The label should also be in good condition, not faded or torn, and easy to read. These also apply to all dispensed containers used to take chemical from original container or drum.</p> <p><b>References:</b> 4.3.1</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All chemical have standard labels attached.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Is chemical storage area dry, cool (not extreme temperature), and well ventilated.</p> <p><b>References:</b> 4.3.2</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All chemical are kept in designed area with good condition.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are all chemical/waste stored in an orderly manner according to good housekeeping practices, with no undesirable odor, leachate, or pests</p> <p><b>References:</b> 4.3.3</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All chemical and waste stored as defined location with maintained good housekeeping.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Have not expired or not used chemical still keeping</p> <p><b>References:</b> 4.3.4</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> No any expired in storage area. All moved to waste room.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are compatibility of materials stored adjacently</p> <p><b>References:</b> 4.3.5</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Compatibility lay out had defined for chemical/oil room</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are their check SDS index for dates that may have expired</p> <p><b>References:</b> 4.3.6</p> <p><b>Answer:</b> Yes</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>

<p><b>Question:</b> Is flammable source present within a reasonable area from the storage facility</p> <p><b>References:</b> 4.3.7</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Storage area located away from flammable source.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are required PPE accessibility</p> <p><b>References:</b> 4.3.8</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All required PPE had provided to employee associated with each task and hazard of chemicals.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Does incompatible chemical/wastes stored separately (e.g. corrosive and flammable or corrosive and oxidizing agents together where spills can find their way to mix with each other resulting in fire or toxic gasC</p> <p><b>References:</b> 4.3.9</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Compatibility layout was defined for each cabinet.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are flammable chemicals stored in flammable cabinets and labeled properly and also apply to all dispensed containers used to take chemical from original container or drum.</p> <p><b>References:</b> 4.3.10</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All flammable chemicals stored in yellow cabinet with labeled properly.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are onsite spill response kits available and inspected on the availability of all response kits.</p> <p><b>References:</b> 4.3.11</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Spill kit had provided in front of waste room, WWTP and hangar.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are emergency eye wash/shower station available and functioning (e.g. water pressure, water cleanness)</p> <p><b>References:</b> 4.3.12</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Available and functioning for all area.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Does waste segregated in appropriate containers according to their types (e.g. recyclable waste (glass, paper, aluminium can, plastic bottles, etc); hazardous wastes (used oil, Hg contaminated sludge, paint cans, used filter, fluorescent lamp, used PPE, contaminated material, infectious waste, etc.))</p> <p><b>References:</b> 4.3.13</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Waste segregation is appropriate regarding to each type of waste.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>



<p><b>Question:</b> Are flammables stored in a flammable cabinet (hangar)</p> <p><b>References:</b> 4.4</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Flammable chemical storage in yellow cabinet.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are Dangerous Goods Posters prominently displayed?</p> <p><b>References:</b> 4.5</p> <p><b>Answer:</b> Yes</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are their check;</p> <ul style="list-style-type: none"> <li>·Check training records</li> <li>·Check for posters and correct labeling</li> </ul> <p><b>References:</b> 4.6</p> <p><b>Answer:</b> Yes</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Is a copy of the DG Emergency Response Guidebook available to all employees?</p> <p><b>References:</b> 4.7</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> DG Emergency Response Guidebook is provided at work location.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Is the system of disposal of waste oil/fuel etc. acceptable and is there evidence the staff follows the procedures?</p> <p><b>References:</b> 4.8</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Used fuel/Jet A-1 had drained and storage properly as procedure.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are metal covered containers used for rags?</p> <p><b>References:</b> 4.9</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Oily rag in hangar had covered with metal.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Is the SDS system including training, inventory of chemicals and SDS updates followed? Records available?</p> <p><b>References:</b> 4.10</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All personnel who work with chemical had trained chemical management training which include SDS system and inventory.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>

Reference: 5A Equipment

<p><b>Question:</b> Are their check;</p> <ul style="list-style-type: none"> <li>·Overall condition of equipment</li> <li>·Welded seams for corrosion</li> <li>·Calibration date for pressure gauges, if applicable</li> <li>·Safety markings on self-starting units</li> <li>·That units with no automatic water separation are drained daily and are reported in the daily maintenance log book</li> </ul> <p><b>References:</b> 5.1</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All equipment are in good condition and well maintenance.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are their check;</p> <ul style="list-style-type: none"> <li>·No oil or grease is in the vicinity of the oxygen storage facility</li> <li>·Safety markings are clearly posted</li> <li>·Bottles are stored upright and secured with chains</li> <li>·Are empty and full cylinders stored separately</li> <li>·Compressed gas cylinders capped properly, secured and not stored incompatible materials e.g. oxygen and acetylene together when not in use</li> </ul> <p><b>References:</b> 5.2</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Compressed gases had storage properly at provided area and the cylinder secured.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Aircraft jacks and/or handling wheels available?</p> <p><b>References:</b> 5.3</p> <p><b>Answer:</b> Yes</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Condition &amp; appropriateness of work stands &amp; ladders</p> <p><b>References:</b> 5.4</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All work stands and ladders are in good condition.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are their check;</p> <ul style="list-style-type: none"> <li>·Check that they are serviceable</li> <li>·Ensure that daily and weekly inspection log and maintenance and safety checks are maintained</li> </ul> <p><b>References:</b> 5.5</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All equipment had inspected and serviceable.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Condition and appropriateness of work stands and ladders: wheel locks, guard rails, clean, sturdy and fit for purpose</p> <p><b>References:</b> 5.6</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Work stand wheel locks, guard rail had good condition.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>

**Question:** Are their check weights and scales with manifest.

**References:** 5.7

**Answer:** Yes

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check scales calibrate certificate in place.

**References:** 5.8

**Answer:** Yes

**Completed By:** Wichanee Khemmaroekumpon

Reference: 6 Miscellaneous base items

**Question:** Do employees have access to SMS Pro or paper versions of SMS Pro forms?

**References:** 6.1

**Answer:** Yes

**Comments:** SMS pro user had provided for all user and user able to submit issue via paper version when system down.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Do employees know how to submit SMS Pro reports?

**References:** 6.2

**Answer:** Yes

**Comments:** All user had been trained to use SMS pro.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Is there a current list of staff trained in First Aid?

**References:** 6.3

**Answer:** Yes

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are they familiarize;

- safe ingress/egress from the buildings
- compliance with fire code and local legislation
- identification of all fire hazards
- application of current best practices in fire protection.

**References:** 6.4

**Answer:** Yes

**Comments:** Plan to conduct with DOA on 23 Nov 2022.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

Reference: 7 Emergency Drills

**Question:** Is ERP drill schedule complied

**References:** 7.1

**Answer:** Yes

**Comments:** All ERP drills are completed as plan.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are we conduct fire drill in Hangar and office(s)

**References:** 7.2

**Answer:** N/A

**Comments:** Plan to conduct on Nov 22.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

<p><b>Question:</b> Do evacuation route maps &amp; drills record twice per year.</p> <p><b>References:</b> 7.3</p> <p><b>Answer:</b> Yes</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Do we have emergency first aid drill in hangar</p> <p><b>References:</b> 7.4</p> <p><b>Answer:</b> N/A</p> <p><b>Comments:</b> Plan to conduct with fire drill on Nov 22.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Have aircraft ever missing</p> <p><b>References:</b> 7.5</p> <p><b>Answer:</b> No</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Have aircraft ever crash near base</p> <p><b>References:</b> 7.6</p> <p><b>Answer:</b> No</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Does aircraft ditching in water near oil rig</p> <p><b>References:</b> 7.7</p> <p><b>Answer:</b> No</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>

Reference: 8 Medical General & Bio Hazard

<p><b>Question:</b> Are their check;</p> <p>·Examine bed</p> <p>·Portable stretcher with necessary equipments</p> <p>·Ambubag, O2 Tank, Flowmeter</p> <p>·Vital Sign Monitor</p> <p>(Other equipments, for example I.V. stand, stainless container, Forceps Artery Clamp, scissor, stethoscope, etc.)</p> <p><b>References:</b> 8.1</p> <p><b>Answer:</b> Yes</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are their check;</p> <p>·Acknowledge for the step of occurrence report</p> <p>·Acknowledge for the waste management in the medic room</p> <p><b>References:</b> 8.2</p> <p><b>Answer:</b> Yes</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are their check;</p> <p>·Ceiling</p> <p>·Wall</p> <p>·Lamp</p> <p>(Such; Wasp, Bee, Insect, etc.)</p> <p><b>References:</b> 8.3</p> <p><b>Answer:</b> Yes</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>

Reference: 9 Remark

Corrective Action Plan for Audit #5981816

Audit Title:NST Monthly Base Inspection on Oct 2022

Purpose:

Organization: TAS

Responsible Manager: Sasiprapha Phouthai

Audit Date: 14/10/2022 14:30

Audit Findings & Concerns



**Additional Audit Attachments:**  
[Hazard Hunt finding on Oct 2022.pdf](#)

NST Monthly Base Inspection on Nov 2022

Audit Details

Audit #: 5981931  
ORGANIZATION: TAS  
RESPONSIBLE MANAGER: Sasiprapha Phouthai

AUDIT DATE: 15/11/2022  
STARTED DATE: 15/11/2022

DESIRED COMPLETION: 15/11/2022  
LAST UPDATED: 16/11/2022

ALL QUESTIONS ANSWERED: Yes  
REGULATORY ISSUES FOUND No  
UNRELATED ISSUES FOUND: No

Lead Auditor: Sasiprapha Phouthai  
Auditor(s): Thanatorn Pluemsong  
              Wichanee Khemmaroekumpon

Audit Inspection Form Details

**FORM TITLE:** Monthly Base Inspection  
**FORM DESCRIPTION:** Inspection assess the safety and efficiency of the facilities and equipment to reduce risk and maximize productivity  
**FORM EDITION:** 25  
**FORM REVISION NUMBER:**  
**ISSUE DATE:** 31/01/2022  
**EFFECTIVE DATE:** 31/01/2022  
**OTHER DETAILS:** To ensure that the workplace environment satisfies HESS requirements every base must adopt a monthly HESS inspection plan. An employee or a team of employees will walk the base facilities (for example maintenance, operational, living quarters) recording findings in the forms. See sample below.  
The Monthly Base HESS inspection Report should be done before the Base HESS Meeting. In this way the meeting can become the forum in which to address problems discovered during the inspection.

Reference: 1A General Safety

**Question:** Are compressor air and water lines, drains has inspect for serviceability.  
Are hoses for any bulging, cracks.

**References:** 1.1

**Answer:** No

**Comments:** 1. Grass in rain gutter which may cause damage of electrical and water line in the gutter.  
2. Bird nest was found at air compressor.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Attachments:**









**Question:** Check that areas are kept clean  
 Ensure all emergency exits and pathways are kept clear from any obstruction  
 Ensure hygienic paper and soap are provided in the bathrooms

**References:** 1.2

**Answer:** No

**Comments:** Found moss on car parking floor which may cause slip, trip during rainy season.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Attachments:**



**Question:** Is the Safety Notice Board current/maintained in good order and read by staff?

**References:** 1.3

**Answer:** Yes

**Comments:** Safety notice board is in good condition.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are the drinking water facilities clean and well maintained?

**References:** 1.4

**Answer:** Yes

**Comments:** Water dispenser were clean as cleaning schedule.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Is a current HESS Manual available to employees?

**References:** 1.5

**Answer:** Yes

**Comments:** HESS manual had provided in T-drive document control which all employee able to access.

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are sleeping/rest/living areas suitable and well maintained as applicable with the HESS Manual?  
**References:** 1.6  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are eating quarters kept hygienically acceptable?  
**References:** 1.7  
**Answer:** Yes  
**Comments:** Canteen were clean all the time.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check;  
·Condition of lights and that they work  
·Exposed electrical cables are properly insulated and clamped  
·Switches and electrical plugs are in good condition  
·Appropriate plugs are marked with the correct voltage  
·Electrical appliances are in good condition  
·No water or leaks around cables, appliances and tools  
·No storage within 3 feet of electrical panels  
·Extension cords in good condition  
·Trouble lights are explosion resistant  
**References:** 1.8  
**Answer:** Yes  
**Comments:** All electrical equipment are in good condition.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Reference: 1B General Safety**

**Question:** Are Helicopter Safety Posters prominently displayed?  
**References:** 1.9  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are Marshalling Instructions posted prominently?  
**References:** 1.10  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Is a copy of the Health Safety Environment and Quality Policy posted somewhere visible to all employees?  
(Note: it is TAS policy to translate the HSEQ policy statement into local languages as required)  
**References:** 1.11  
**Answer:** Yes  
**Comments:** Canteen and office corridor  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are general safety posters prominently displayed including “no smoking” signs?  
**References:** 1.12  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon



<p><b>Question:</b> Are potential HESS risks being identified/assessed and appropriate action taken as per the HESS Manual? (Check that employees know about reporting procedures)</p> <p><b>References:</b> 1.13</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> TAS - Aspect Register Rev.18 01JUN22</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Is the aircraft properly grounded in the hangar?</p> <p><b>References:</b> 1.14</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Aircraft were ground properly.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>

Reference: 2A Emergency Equipment	
<p><b>Question:</b> Are their check;</p> <ul style="list-style-type: none"> <li>·Unit charged and pressurized</li> <li>·Nozzle is clear of any obstruction and the pin is in place</li> <li>·Indicator is green (if applicable)</li> <li>·Monthly inspection tag, inspection current</li> <li>·Annual inspection due date</li> <li>·Condition of the bracket</li> <li>·Clear access and good signage</li> <li>·Turn each fire extinguisher upside down a few times to free agent.</li> </ul> <p><b>References:</b> 2.1</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All fire extinguisher is serviceable and had inspected as monthly basic.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>	TAS - HESS
<p><b>Question:</b> Are their check;</p> <ul style="list-style-type: none"> <li>·Inventory and replace as required</li> <li>·Expiry dates</li> <li>·Physical condition</li> <li>·Accessibility and signage</li> </ul> <p><b>References:</b> 2.2</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> First Aid kits was inspected with good condition.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>	
<p><b>Question:</b> Are their check;</p> <ul style="list-style-type: none"> <li>·Fluid and replenish as required</li> <li>·Expiry dates – to be replaced every 90/180 days as applicable</li> <li>·Accessibility and signage</li> </ul> <p><b>References:</b> 2.3</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Eyewash kits are in good condition.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>	

**Question:** Are their check;  
 ·Access to all emergency exits, on both sides is unobstructed  
 ·Exits are clearly marked  
 ·Doors open easily  
**References:** 2.4  
**Answer:** Yes  
**Comments:** No obstructed object and clear path.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Daily use First Aid Supply Kit (stocked sufficiently)  
**References:** 2.5  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Up-to-date Emergency Phone List available and easily accessible at each phone  
**References:** 2.6  
**Answer:** Yes  
**Comments:** TAS - Emergency Contacts NST Base Rev.04 03OCT22  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check;  
 ·Water is clean  
 ·Water supply is reliable  
 ·Access is unobstructed  
**References:** 2.7  
**Answer:** Yes  
**Comments:** Inspected and serviceable.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Test Emergency Lighting  
 Where possible, shut down the main power supply and check that all emergency lights come on (or use “test” button)  
**References:** 2.8  
**Answer:** Yes  
**Comments:** The emergency lights had inspected as plan and serviceable.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check;  
 ·Condition  
 ·Sealed? if not check contents and replenish  
 ·Accessibility and signage  
**References:** 2.9  
**Answer:** Yes  
**Comments:** spill kit are available at designed area with good condition and inspected.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon



**Question:** Are their check;  
 ·All fire fighting tools are present and serviceable  
 ·Fire fighting point is clearly marked and accessible  
**References:** 2.10  
**Answer:** Yes  
**Comments:** Fire fighting tools had inspected and PM as plan, the area easy to access.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check;  
 ·Access is unobstructed  
 ·Hydrants are in good repair and covers are in place  
**References:** 2.11  
**Answer:** Yes  
**Comments:** The fire hydrants are in good condition and clear area to access.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check;  
 ·Inspection or expiry date of this item  
 ·Access to all kit is unobstructed  
 ·Seals have not been tampered with  
**References:** 2.12  
**Answer:** Yes  
**Comments:** Crash kit had provided at safety center which clear area to access.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are document up to date and in its designated location  
**References:** 2.13  
**Answer:** Yes  
**Comments:** TAS NST ERP Issue 00 Rev. 04 19OCT22  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

Reference: 3A Personal Protection Equipment
<p><b>Question:</b> Personal Protection Equipment supply appropriate for workforce is equipment useable and fit for purpose?  <b>References:</b> 3.1  <b>Answer:</b> Yes  <b>Comments:</b> PPE had provide to employee who work in risk area as defined in PPE matrix.  <b>Comment Type:</b> Observe Operations  <b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Is adequate ear protection available for staff and Pax?  <b>References:</b> 3.2  <b>Answer:</b> Yes  <b>Comments:</b> Provided at safety center, hangar entrance door, front of composite paint room.  <b>Comment Type:</b> Observe Operations  <b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are painting areas ventilated &amp; PPE available / fit tested  <b>References:</b> 3.3  <b>Answer:</b> Yes  <b>Comments:</b> Ventilation system installed in painting area. PPE available and fit for purpose.  <b>Comment Type:</b> Observe Operations  <b>Completed By:</b> Wichanee Khemmaroekumpon</p>

**Question:** Is PPE available where it is needed? e.g. goggles/shield, gloves & apron at the Vassal tank, Goggles and gloves by refueling station, glasses or shield by the grinder etc.

**References:** 3.4

**Answer:** Yes

**Completed By:** Wichanee Khemmaroekumpon

Reference: 4A WHMIS & Dangerous Goods

Reference: 4.1 Safety Data Sheet

**Question:** Are chemical list available in the storage area e.g. Store, chemical storage cabinets, etc. indicating chemical name and storage location.

**References:** 4.1.1

**Answer:** Yes

**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are SDS document of chemicals available at working or storage location e.g. Store, Control Room, Mechanic Shop, and Lab in an orderly manner.

**References:** 4.1.2

**Answer:** No

**Comments:** 1. Did not found safety data sheet of Mobil 1 in cabinet 1.  
2. Wrong identification of GHS label. (BP Turbo Oil 2380 store in cabinet 2 but GHS label was in cabinet 1)

**Comment Type:** Observe Operations

**Completed By:** Wichanee Khemmaroekumpon

Attachments:





Reference: 4.2 Chemicals on the floor
<p><b>Question:</b> Check that all containers filled with controlled chemicals have appropriate labels</p> <p><b>References:</b> 4.2.1</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All chemical on floor have appropriate label.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are quantities of controlled chemicals appropriate only for daily operation.</p> <p><b>References:</b> 4.2.2</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Minimum stock controlled in winair program and daily check by store to ensure the quantity is appropriate for operation.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are Containers in good condition, e.g. metal drum is not rusty or distorted, plastic drum is not torn or distorted, the color is not faded or changed, and the container does not bulge that could cause a spill or leakage</p> <p><b>References:</b> 4.2.3</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> The chemical containers are in good condition.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>



<p><b>Question:</b> Keep containers of chemical/wastes that can vaporize closed unless being used.</p> <p><b>References:</b> 4.2.4</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Vaporize chemical were kept properly.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are dispensed containers must be appropriate according to chemical types, e.g. use closed top metal drum for oil/thinner; use plastic bottle and metal box as inner and outer packages for elemental mercury, respectively.</p> <p><b>References:</b> 4.2.5</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Use of dispensed container are suitable for chemical type.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are waste containers must be appropriate according to waste types, e.g. use metal drum (200L) for used oil/thinner or oily rags; use metal box for used fluorescent lamp; use plastic UN drum closed top for mercury contaminated material.</p> <p><b>References:</b> 4.2.6</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All waste had kept properly regarding to type of waste.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>

Reference: 4.3 Chemical storage facility
<p><b>Question:</b> Are chemical/waste containers have the standard labels attached for each chemical/waste and remove all other labels if recycle drum was used. The label should also be in good condition, not faded or torn, and easy to read. These also apply to all dispensed containers used to take chemical from original container or drum.</p> <p><b>References:</b> 4.3.1</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All chemical in storage area have standard labels attached.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Is chemical storage area dry, cool (not extreme temperature), and well ventilated.</p> <p><b>References:</b> 4.3.2</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All chemical are kept in designed area with good condition.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are all chemical/waste stored in an orderly manner according to good housekeeping practices, with no undesirable odor, leachate, or pests</p> <p><b>References:</b> 4.3.3</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All chemical and waste stored as defined location with maintained good housekeeping.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Have not expired or not used chemical still keeping</p> <p><b>References:</b> 4.3.4</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> No any expired in storage area. All moved to waste room.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>



<p><b>Question:</b> Are compatibility of materials stored adjacently</p> <p><b>References:</b> 4.3.5</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Compatibility lay out had defined for chemical/oil room.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are their check SDS index for dates that may have expired</p> <p><b>References:</b> 4.3.6</p> <p><b>Answer:</b> Yes</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Is flammable source present within a reasonable area from the storage facility</p> <p><b>References:</b> 4.3.7</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Storage area located away from flammable source.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are required PPE accessibility</p> <p><b>References:</b> 4.3.8</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All required PPE had provided to employee associated with each task and hazard of chemicals.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Does incompatible chemical/wastes stored separately (e.g. corrosive and flammable or corrosive and oxidizing agents together where spills can find their way to mix with each other resulting in fire or toxic gasC</p> <p><b>References:</b> 4.3.9</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Compatibility layout was defined for each cabinet.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are flammable chemicals stored in flammable cabinets and labeled properly and also apply to all dispensed containers used to take chemical from original container or drum.</p> <p><b>References:</b> 4.3.10</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> All flammable chemicals stored in yellow cabinet with labeled properly.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are onsite spill response kits available and inspected on the availability of all response kits.</p> <p><b>References:</b> 4.3.11</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Spill kit had provided in front of waste room, WWTP and hangar.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are emergency eye wash/shower station available and functioning (e.g. water pressure, water cleanness)</p> <p><b>References:</b> 4.3.12</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Available and functioning for all area.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>

<p><b>Question:</b> Does waste segregated in appropriate containers according to their types (e.g. recyclable waste (glass, paper, aluminium can, plastic bottles, etc); hazardous wastes (used oil, Hg contaminated sludge, paint cans, used filter, fluorescent lamp, used PPE, contaminated material, infectious waste, etc.))</p> <p><b>References:</b> 4.3.13</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Waste segregation is appropriate regarding to each type of waste.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are flammables stored in a flammable cabinet (hangar)</p> <p><b>References:</b> 4.4</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Flammable chemical storage in yellow cabinet.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are Dangerous Goods Posters prominently displayed?</p> <p><b>References:</b> 4.5</p> <p><b>Answer:</b> Yes</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are their check;</p> <ul style="list-style-type: none"> <li>·Check training records</li> <li>·Check for posters and correct labeling</li> </ul> <p><b>References:</b> 4.6</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Training record</p> <ul style="list-style-type: none"> <li>- Khun Nittayanun E. DG CAT 1,3,6 on 2/7/21</li> <li>- Benjamin D. DG CAT 10 on 29/4/21</li> </ul> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p> <p><b>Attachments:</b></p> <p><a href="#">Nittayanan E.pdf</a></p> <p><a href="#">8 DG CAT10 Certificate Mr.Benjamin 29 April 2022.pdf</a></p>
<p><b>Question:</b> Is a copy of the DG Emergency Response Guidebook available to all employees?</p> <p><b>References:</b> 4.7</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> DG guide book at dispatch and cargo room.</p> <p>Digital DG guide book at store.</p> <p>All guide books are valid.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Is the system of disposal of waste oil/fuel etc. acceptable and is there evidence the staff follows the procedures?</p> <p><b>References:</b> 4.8</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Used fuel/Jet A-1 had drained and storage properly as procedure.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>
<p><b>Question:</b> Are metal covered containers used for rags?</p> <p><b>References:</b> 4.9</p> <p><b>Answer:</b> Yes</p> <p><b>Comments:</b> Oily rag in hangar had covered with metal.</p> <p><b>Comment Type:</b> Observe Operations</p> <p><b>Completed By:</b> Wichanee Khemmaroekumpon</p>

**Question:** Is the SDS system including training, inventory of chemicals and SDS updates followed? Records available?  
**References:** 4.10  
**Answer:** Yes  
**Comments:** All personnel who work with chemical had trained chemical management training which include SDS system and inventory.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

Reference: 5A Equipment

**Question:** Are their check;  
 ·Overall condition of equipment  
 ·Welded seams for corrosion  
 ·Calibration date for pressure gauges, if applicable  
 ·Safety markings on self-starting units  
 ·That units with no automatic water separation are drained daily and are reported in the daily maintenance log book  
**References:** 5.1  
**Answer:** Yes  
**Comments:** All equipment are in good condition and well maintenance.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check;  
 ·No oil or grease is in the vicinity of the oxygen storage facility  
 ·Safety markings are clearly posted  
 ·Bottles are stored upright and secured with chains  
 ·Are empty and full cylinders stored separately  
 ·Compressed gas cylinders capped properly, secured and not stored incompatible materials e.g. oxygen and acetylene together when not in use  
**References:** 5.2  
**Answer:** Yes  
**Comments:** Compressed gases had storage properly at provided area and the cylinder secured.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Aircraft jacks and/or handling wheels available?  
**References:** 5.3  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Condition & appropriateness of work stands & ladders  
**References:** 5.4  
**Answer:** Yes  
**Comments:** All work stands and ladders are in good condition.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check;  
 ·Check that they are serviceable  
 ·Ensure that daily and weekly inspection log and maintenance and safety checks are maintained  
**References:** 5.5  
**Answer:** Yes  
**Comments:** All equipment had inspected and serviceable.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Condition and appropriateness of work stands and ladders: wheel locks, guard rails, clean, sturdy and fit for purpose  
**References:** 5.6  
**Answer:** Yes  
**Comments:** Work stand wheel locks, guard rail had good condition.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

Reference: 5B Equipment

**Question:** Are their check weights and scales with manifest.  
**References:** 5.7  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check scales calibrate certificate in place.  
**References:** 5.8  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon

Reference: 6 Miscellaneous base items

**Question:** Do employees have access to SMS Pro or paper versions of SMS Pro forms?  
**References:** 6.1  
**Answer:** Yes  
**Comments:** SMS pro user had provided for all user and user able to submit issue via paper version when system down.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Do employees know how to submit SMS Pro reports?  
**References:** 6.2  
**Answer:** Yes  
**Comments:** All user had been trained to use SMS pro.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Is there a current list of staff trained in First Aid?  
**References:** 6.3  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are they familiarize;  
·safe ingress/egress from the buildings  
·compliance with fire code and local legislation  
·identification of all fire hazards  
·application of current best practices in fire protection.  
**References:** 6.4  
**Answer:** Yes  
**Comments:** Plan to conduct with DOA on 1 Dec 2022.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

Reference: 7 Emergency Drills

**Question:** Is ERP drill schedule complied  
**References:** 7.1  
**Answer:** Yes  
**Comments:** Regarding to OE site specific plan. All ERP Drill had conducted as plan.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are we conduct fire drill in Hangar and office(s)  
**References:** 7.2  
**Answer:** Yes  
**Comments:** Plan to conduct on 1 Dec 2022.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Do evacuation route maps & drills record twice per year.  
**References:** 7.3  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Do we have emergency first aid drill in hangar  
**References:** 7.4  
**Answer:** N/A  
**Comments:** Plan to conduct with fire drill on1 Dec 22.  
**Comment Type:** Observe Operations  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Have aircraft ever missing  
**References:** 7.5  
**Answer:** No  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Have aircraft ever crash near base  
**References:** 7.6  
**Answer:** No  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Does aircraft ditching in water near oil rig  
**References:** 7.7  
**Answer:** No  
**Completed By:** Wichanee Khemmaroekumpon

Reference: 8 Medical General & Bio Hazard

**Question:** Are their check;  
 ·Examine bed  
 ·Portable stretcher with necessary equipments  
 ·Ambubag, O2 Tank, Flowmeter  
 ·Vital Sign Monitor  
 (Other equipments, for example I.V. stand, stainless container, Forceps Artery Clamp, scissor, stethoscope, etc.)  
**References:** 8.1  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check;  
·Acknowledge for the step of occurrence report  
·Acknowledge for the waste management in the medic room  
**References:** 8.2  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon

**Question:** Are their check;  
·Ceiling  
·Wall  
·Lamp  
(Such; Wasp, Bee, Insect, etc.)  
**References:** 8.3  
**Answer:** Yes  
**Completed By:** Wichanee Khemmaroekumpon

Reference: 9 Remark



Corrective Action Plan for Audit #5981931

Audit Title:NST Monthly Base Inspection on Nov 2022

Purpose:

Organization: TAS

Responsible Manager: Sasiprapha Phouthai

Audit Date: 15/11/2022 15:00





Audit Findings & Concerns

## Hazard Hunt Finding July 2022 (July 14, 2022)

Inspection by: Nanthana S., Natthawut N., Suporn A., Nittayanun E., Wichanee K., Piyanai K.

No.	Description	Before	After	Recommend & Action	Task to	Due	Completes
07-01	Light in mail and cargo room was unserviceable.			<b>Recommend:</b> Replace new light bulb.	FAM	15 Aug 2022	In progress
07-02	Electrical outlet of panel no.07 has no cover.			<b>Recommend:</b> Install electrical outlet cover. / Monthly monitor.	FAM	30 Jul 2022	Completed




No.	Description	Before	After	Recommend & Action	Task to	Due	Completes
07-03	Light in Store S-92 was unserviceable.			<b>Recommend:</b> Replace new light bulb.	FAM	30 Jul 2022	Completed

No.	Description	Before	After	Recommend & Action	Task to	Due	Completes
07-04	Lack of monitor temperature and humidity in store S92 on June and July 2022	 		<b>Recommend:</b> <ul style="list-style-type: none"> <li>- Shall assign alternate store personnel to monitor when response person on day off or resigned.</li> <li>- V&amp;V shall perform by supervisor to ensure temperature and humidity is in accepted level to prevent aircraft part store in unsuitable condition.</li> </ul>	RSM	15 Aug 22	In progress
07-05	Frost in freezer that may decrease the effectiveness of freezer and effected to quality of chemical.			<b>Recommend:</b> <ul style="list-style-type: none"> <li>- Remove the frost to maintain efficiency of refrigerator.</li> <li>- Set up routine monitor to clean it up.</li> </ul>	RSM/FAM	30 Jul 22	Completed

No.	Description	Before	After	Recommend & Action	Task to	Due	Completes
07-06	No chemical list, SDS/GHS label of chemical cabinet in front of AME office.			<b>Recommend:</b> - Chemical list, SDS and GHS label should be established for new storage area.	RSM	15 Aug 22	In progress
07-07	Modify of safety boot is unsafe and may exposure to hazard.			<b>Recommend:</b> Emphasis about Proper use of PPE in toolbox meeting.	RSM/HESS	15 Aug 22	In progress
07-08	Unserviceable of emergency light in front of dirty room.			<b>Recommend:</b> - Replace new emergency light	FAM	30 Jul 22	Complete

## Hazard Hunt Finding August 2022 (August 10, 2022)

Inspection by: Nanthana S., Suporn A., Nittayanun E., Patchwipak M., Wichanee K., Noradech S., Thanatorn P.

No.	Description	Before	After	Recommend & Action	Task to	Due	Completes
08-01	Inspection tag of fire extinguisher no. OF-5 (In front of paint shop)			<b>Recommend:</b> Monitor the condition of cable tire when perform monthly inspection. Change type of cable tire that thicker more the current one.	HESS	30 Aug 22	Completed
08-02	Found Coca Cola Can and nitrile glove in used spray bin			<b>Recommend:</b> Emphasis in toolbox and OE meeting.	HESS	30 Aug 22	







No.	Description	Before	After	Recommend & Action	Task to	Due	Completes
08-03	No oil soaking boom in spill kit set at safety center. (The spill kit had been use without inform HESS)			<b>Recommend:</b> Emphasis in tool box meeting.	HESS/Repair Station Manager	30 Aug 22	
08-04	<p>Loctite EA 956 PT Part B in composite paint room store in 83.94° F which over than safe storage recommendation.</p> <p>“For safe storage, store between 0 °C (32°F) and 25 °C (77°F) Keep container closed.”</p>	 		<b>Recommend:</b> After use of chemical. Responsible person shall ensure the chemical had store properly at defined store.	Repair Station Manager	30 Aug 22	

## Hazard Hunt Finding September 2022 (September 14, 2022)

Inspection by: Nanthana S., Thayawich S., Nittayanun E., Wichanee K., Noradech S., Piyanai K.

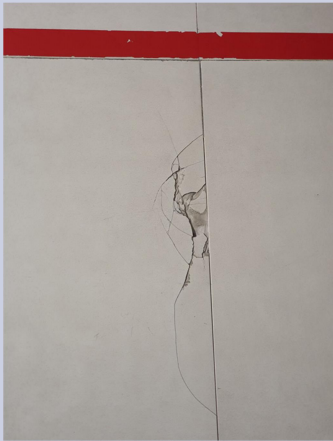



No.	Description	Before	After	Recommend & Action	Task to	Due	Completes
09-01	Unserviceable light at storage room 2nd floor			<b>Recommend:</b> Replace new light bulb or evaluate light intensity to reduce amount of light bulb in case of the room is not in use.	FAM	14 Oct 2022	In progress
09-02	Safety sign at hazardous waste room was faded.			<b>Recommend:</b> Replace new sign.	FAM/HESS	14 Oct 2022	In progress

No.	Description	Before	After	Recommend & Action	Task to	Due	Completes
09-03	Peeling paint of “Chemical storage area do not enter without permission” sign.			<b>Recommend:</b> Replace new sign.	FAM	14 Oct 2022	In progress
09-04	Improper storage of aircraft part and chemicals may cause of accident from drop object hazard.	 		<b>Recommend:</b> Reorganize aircraft part and chemical box in suitable area.	Repair Station Manager	14 Oct 2022	Completed

No.	Description	Before	After	Recommend & Action	Task to	Due	Completes
09-05	Damage of hangar floor (Slip & trip hazard)			<b>Recommend:</b> Cover damage floor with yellow tape.	FAM	14 Oct 2022	Completed
09-06	Cover plate of electrical control box was damage.			<b>Recommend:</b> Cover the electrical control box with new tape.	FAM	14 Oct 2022	Completed

## Hazard Hunt Finding October 2022 (October 14, 2022)

Inspection by: Nanthana S., Thanakom P., Wichanee K., Piyanai K., Phonmai J.


No.	Description	Before	After	Recommend & Action	Task to	Due	Completes
10-01	Floor at mail & cargo room damage.			<b>Recommend:</b> Cover damage floor with yellow/black tape to prevent slip, trip hazard.	FAM	30 Oct 2022	Completed
10-02	The antenna at PTT office was out of position.			<b>Recommend:</b> Reposition and properly secure with the wall.	FAM	30 Oct 2022	Completed



## Hazard Hunt Finding November 2022 (November 15, 2022)

Inspection by: Natthawut N., Suporn A., Patchwipak M., Wichanee K., Noradech S., Thanatorn P.

No.	Description	Before	After	Recommend & Action	Task to	Due	Completes
11-01	Moss at car parking lot which may cause of slip, trip hazard during rainy season.			<b>Recommend:</b> Increase cleaning frequency in the area where the moss easy to growth.	FAM	30 Nov 22	
11-02	Grass in rain gutter which may cause damage of electrical and water line in the gutter.			<b>Recommend:</b> Remove the grass in reported area. Consider to set up plan to monitor/remove the grass in quarterly plan.	FAM	30 Nov 22	

No.	Description	Before	After	Recommend & Action	Task to	Due	Completes
11-03	<ul style="list-style-type: none"> <li>Did not found safety data sheet of Mobil 1 in cabinet 1.</li> <li>Wrong identification of GHS label. (BP Turbo Oil 2380 store in cabinet 2 but GHS label was in cabinet 1)</li> </ul>			<b>Recommend:</b> - Shall review all concern documents including compatibility when relocation of chemical occur. - Shall ensure the accuracy of sds, label, location with storage chemical in each cabinet when perform daily inspection	Store Supervisor	30 Nov 22	
11-04	Bird nest was found at air compressor of K-9 container.			<b>Recommend:</b> Remove the bird ness from air compressor	FAM	30 Nov 22	

No.	Description	Before	After	Recommend & Action	Task to	Due	Completes
11-05	Departure passenger sign at muster point was fade.			<b>Recommend:</b> Replace new one	HESS	30 Nov 22	

## ภาคผนวก ข.12

---

ตัวอย่างการทำ Pre-use check list



## DAILY MOBILE EQUIPMENT SERVICEABILITY RECORD

TPM/AV-1

## แบบฟอร์มการตรวจสอบรถเติมน้ำมันอากาศยานประจำวัน

OIL TERMINAL / AVIATION FUEL STATION

คลัง / สถานีเติมน้ำมันอากาศยาน

NST

WEEK COMMENCING

สัปดาห์ที่ตรวจสอบ

22/12 - 04/12/22

UNIT NO.

หมายเลขรถเติมน้ำมัน

R22-1819 -

DATE

วันที่

28

จันทร์

29

อังคาร

30

พุธ

01

พฤหัสบดี

02

ศุกร์

03

เสาร์

04

อาทิตย์

COMPONENT อุปกรณ์	CHECK LIST รายการตรวจสอบ	MON จ.	TUE อ.	WED พ.	THU พฤ.	FRI ศ.	SAT ส.	SUN อา.
ENGINE & CHASSIS เครื่องยนต์และตัวถัง	FUEL, OIL, WATER-CHECK AND REPLENISH IF NECESSARY น้ำมันเชื้อเพลิงไม่ต่ำกว่า 1/4 ของถัง, หลอดลื่นอยู่ระหว่างกลาง E และ F น้ำมันหม้อน้ำต้องเต็ม	/	/					
	TIRES (VISUAL) ตรวจดู การรั่วซึมของยางโดยการเคาะ การฉีกขาด,แตก	/	/					
FUELLING EQUIPMENT อุปกรณ์เติมน้ำมัน	PUMPS, FILTERS, PIPES-LEAKAGE AND METER SEALED ตรวจดูการรั่ว หยด ซึม ตามเครื่องสูบลม หม้อกรอง และท่อทาง ซีลมิเตอร์ไม่ขาด	/	/					
	FUELLING COUPLINGS & NOZZLES-LEAKAGE/DAMAGE/DUST CAPS ตรวจสอบการรั่วซึม การชำรุดของหัวเติมน้ำมัน และฝาครอบกันฝุ่นต้องมีครบ	/	/					
	FOOT VALVE OPERATION ตรวจการทำงานของวาล์วก้นถัง ปิด PRE-CHECK VALVE ขณะ LOAD น้ำมันจะหยุดไหล	/	/					
	DRAIN POINTS-VISUAL CHECK LEAKAGE AND DUST CAPS ตรวจดูการรั่วซึม บริเวณท่อเดรน ดูรอยหยด และฝาปิดจุดเดรนต้องมีครบเรียบร้อย	/	/					
	TANK-TOP FITTINGS FOR TIGHTNESS AGAINST WATER & DIRT ตรวจดูฝาปิดหลังถังน้ำมันของรถเติมน้ำมันปิดเรียบร้อย และแน่นสนิทป้องกันฝุ่นผงและน้ำ	/	/					
	HYDRANT DISPENSER/REFUELLER DUMP TANK-EMPTY ถังเก็บน้ำมันคว่ำอย่าง ในรถเติมน้ำมัน ต้องแห้งโดยดูเกจข้างถัง หรือเปิดฝาดู	/	/					
	BONDING สายบอนด์	/	/					
INTERLOCK SYSTEM ระบบเบรกอินเตอร์ล๊อค	CHECK BONDING WIRES & CLIPS-VISUAL ตรวจดูสายบอนด์ ไม่ขาด ไม่พันเป็นเกลียว และปากคิปลสภาพดีติดได้	/	/					
	SEAL ON INTERLOCK OVER-RIDE SWITCH INTACT การซีลลวดที่สวิทช์อินเตอร์ล๊อคโอเวอร์ไรด์ในตำแหน่ง ปิด ลวดซีลต้องไม่ขาด หรือหลุด	/	/					
DEADMAN CONTROL SYSTEM ระบบเดดแมนคอนโทรล	CHECK FUNCTION OF BRAKE INTERLOCK AT LEAST ONE SWITCH ตรวจสอบการทำงานของเบรกอินเตอร์ล๊อคอย่างน้อย 1 จุด	Δ	Δ					
	DEADMAN HOSE STOWAGE ตรวจดูการม้วนเก็บสายเดดแมนต้องเรียบร้อยไม่พันเป็นเกลียว หรือขาด	/	/					
PLATFORM เข้าช่วยเติม	LOOSE, CRACKED, DAMAGED OR MISSING PARTS AND ANY SPILLS/DRIPS สภาพภายนอก ความหลวมคลอน ความเสียหาย การรั่วไหล	N/A	N/A					
FIRE EXTINGUISHERS เครื่องดับเพลิง	REQUIRED NUMBERS FITTED,PRESSURE GAUGE-NORMAL ติดครบจำนวน ด้านละถัง และห้องคนขับ เกจวัดแรงดันอยู่ในช่วงแถบสีเขียว	/	/					
Q.C EQUIPMENT อุปกรณ์ควบคุมคุณภาพ	WATER DETECTOR EXPIRY DATE, SAMPLE JARS etc. COMPLETE วันหมดอายุ CWD _____, ขวดเก็บตัวอย่าง ฯลฯ ประจำรถเติมน้ำมัน มีครบถ้วน	/	/					
APPEARANCE ลักษณะภายนอก	EXTERNAL,PUMPING COMPARTMENTS AND CAB-CLEANLINESS ลักษณะภายนอก, เครื่องสูบลม และห้องคนขับ-สะอาดเรียบร้อย	/	/					
PNEUMATIC SYSTEM ระบบลม	LEAKAGE ระบบลมไม่มีการรั่วซึม	/	/					
SIGNATURE ลงชื่อผู้ตรวจ		/	/					

วิธีการบันทึก ผลการตรวจสอบ ใช้งานได้ หรือปกติ ทำเครื่องหมาย ( / ) ใช้งานไม่ได้ หรือผิดปกติ ทำเครื่องหมาย ( X ) ลงในช่องตรวจสอบ

ถ้าหากไม่มีการตรวจสอบ หรืออุปกรณ์ที่ตรวจสอบไม่ได้ใช้งาน ทำเครื่องหมาย ( N/A ) ถ้าพบสิ่งผิดปกติใดๆ รวมทั้งการแก้ไข ( ถ้ามี ) ให้บันทึกไว้ด้านหลังแบบฟอร์มฉบับนี้

F-รศบ.-3001

ประกาศใช้ครั้งที่ 2 (13 มี.ค. 63)

หน้า 1/1





## DAILY MOBILE EQUIPMENT SERVICEABILITY RECORD

TPM/AV-1

## แบบฟอร์มการตรวจสอบรถเติมน้ำมันอากาศยานประจำวัน

OIL TERMINAL / AVIATION FUEL STATION

คลัง / สถานีเติมน้ำมันอากาศยาน

N/A

WEEK COMMENCING

สัปดาห์ที่ตรวจสอบ

21-27/11/65

UNIT NO.

หมายเลขรถเติมน้ำมัน

R22-1819

DATE	21	22	23	24	25	26	27
วันที่							

COMPONENT อุปกรณ์	CHECK LIST รายการตรวจสอบ	MON จ.	TUE อ.	WED พ.	THU พฤ.	FRI ศ.	SAT ส.	SUN อา.
ENGINE & CHASSIS เครื่องยนต์และตัวถัง	FUEL, OIL, WATER-CHECK AND REPLENISH IF NECESSARY น้ำมันเชื้อเพลิงไม่ต่ำกว่า 1/4 ของเกจ, หล่อลื่นอยู่ระหว่างกลาง E และ F น้ำมันหม้อน้ำต้องเต็ม	/	/	/	/	/	/	/
	TIRES (VISUAL) ตรวจดู การรั่วซึมของยางโดยการเคาะ การฉีกขาด, แตก	/	/	/	/	/	/	/
FUELLING EQUIPMENT อุปกรณ์เติมน้ำมัน	PUMPS, FILTERS, PIPES-LEAKAGE AND METER SEALED ตรวจดูการรั่วซึม หยอด ชีม ตามเครื่องสูบลม หม้อกรอง และท่อทาง ซีลมิเตอร์ไม่ขาด	/	/	/	/	/	/	/
	FUELLING COUPLINGS & NOZZLES-LEAKAGE/DAMAGE/DUST CAPS ตรวจสอบการรั่วซึม การชำรุดของหัวเติมน้ำมัน และฝาครอบกันฝุ่นต้องมีครบ	/	/	/	/	/	/	/
	FOOT VALVE OPERATION ตรวจดูการทำงานของวาล์วก้นถัง ปิด PRE-CHECK VALVE ขณะ LOAD น้ำมันจะหยุดไหล	/	/	/	/	/	/	/
	DRAIN POINTS-VISUAL CHECK LEAKAGE AND DUST CAPS ตรวจดูการรั่วซึม บริเวณท่อเดรน ดรอวยหยุด และฝาปิดจุดเดรนต้องมีครบเรียบร้อย	/	/	/	/	/	/	/
	TANK-TOP FITTINGS FOR TIGHTNESS AGAINST WATER & DIRT ตรวจดูฝาปิดหลังถังน้ำมันของรถเติมน้ำมัน ปิดเรียบร้อย และแน่นสนิทป้องกันฝุ่นผงและน้ำ	/	/	/	/	/	/	/
	HYDRANT DISPENSER/REFUELLER DUMP TANK-EMPTY ถังเก็บน้ำมันตัวอย่าง ในรถเติมน้ำมัน ต้องแห้งโดยดูเกจข้างถัง หรือเปิดฝาดู	/	/	/	/	/	/	/
		/	/	/	/	/	/	/
BONDING สายบอนด์	CHECK BONDING WIRES & CLIPS-VISUAL ตรวจดูสายบอนด์ ไม่ขาด ไม่พันเป็นเกลียว และปากคิปลสภาพดีติดกันได้	/	/	/	/	/	/	/
INTERLOCK SYSTEM ระบบเบรกอินเตอร์ลอค	SEAL ON INTERLOCK OVER-RIDE SWITCH INTACT การซีลลวดที่สวิตช์อินเตอร์ลอคโอเวอร์ไรด์ในตำแหน่ง ปิด ลวดซีลต้องไม่ขาด หรือหลุด	/	/	/	/	/	/	/
	CHECK FUNCTION OF BRAKE INTERLOCK AT LEAST ONE SWITCH ตรวจสอบการทำงานของเบรกอินเตอร์ลอคอย่างน้อย 1 จุด	5	10	11	12	1	2	3
DEADMAN CONTROL SYSTEM ระบบเคดแมนคอนโทรล	DEADMAN HOSE STOWAGE ตรวจดูการม้วนเก็บสายเคดแมนต้องเรียบร้อยไม่พันเป็นเกลียว หรือขาด	/	/	/	/	/	/	/
PLATFORM กระเช้าช่วยเติม	LOOSE, CRACKED, DAMAGED OR MISSING PARTS AND ANY SPILLS/DRIPS สภาพภายนอก ความหลวมคลอน ความเสียหาย การรั่วไหล	N/A	N/A	N/A	N/A	N/A	N/A	N/A
FIRE EXTINGUISHERS เครื่องดับเพลิง	REQUIRED NUMBERS FITTED, PRESSURE GAUGE-NORMAL ติดครบจำนวน ด้านละถัง และห้องคนขับ เกจวัดแรงดันอยู่ในช่วงแถบสีเขียว	/	/	/	/	/	/	/
Q.C EQUIPMENT อุปกรณ์ควบคุมคุณภาพ	WATER DETECTOR EXPIRY DATE, SAMPLE JARS etc. COMPLETE วันหมดอายุ CWD _____, ขวดเก็บตัวอย่าง ฯลฯ ประจำรถเติมน้ำมัน มีครบถ้วน	/	/	/	/	/	/	/
APPEARANCE ลักษณะภายนอก	EXTERNAL, PUMPING COMPARTMENTS AND CAB-CLEANLINESS ลักษณะภายนอก, เครื่องสูบลม และห้องคนขับ-สะอาดเรียบร้อย	/	/	/	/	/	/	/
PNEUMATIC SYSTEM ระบบลม	LEAKAGE ระบบลมไม่มีการรั่วซึม	/	/	/	/	/	/	/
SIGNATURE ลงชื่อผู้ตรวจ		/	/	/	/	/	/	/

วิธีการบันทึก ผลการตรวจสอบ ใช้งานได้ หรือปกติ ทำเครื่องหมาย (/) ใช้งานไม่ได้ หรือผิดปกติ ทำเครื่องหมาย (X) ลงในช่องตรวจสอบ

ถ้าหากไม่มีการตรวจสอบ หรืออุปกรณ์ที่ตรวจสอบไม่ได้ใช้งาน ทำเครื่องหมาย (N/A) ถ้าพบสิ่งผิดปกติใดๆ รวมทั้งการแก้ไข (ถ้ามี) ให้บันทึกไว้ด้านหลังแบบฟอร์มฉบับนี้

F-รคธ.-3001

ประกาศใช้ครั้งที่ 2 (13 มี.ค. 63)

หน้า 1/1



## DAILY MOBILE EQUIPMENT SERVICEABILITY RECORD

TPM/AV-1

## แบบฟอร์มการตรวจสอบรถเติมน้ำมันอากาศยานประจำวัน

OIL TERMINAL / AVIATION FUEL STATION

คลัง / สถานีเติมน้ำมันอากาศยาน

UNIT NO.

หมายเลขรถเติมน้ำมัน

WEEK COMMENCING

สัปดาห์ที่ตรวจสอบ

DATE 24 15 16 17 18 19 20

MON TUE WED THU FRI SAT SUN

จ. อ. พ. พ. ศ. ส. อา.

COMPONENT อุปกรณ์	CHECK LIST รายการตรวจสอบ	MON	TUE	WED	THU	FRI	SAT	SUN
ENGINE & CHASSIS เครื่องยนต์และตัวถัง	FUEL, OIL, WATER-CHECK AND REPLENISH IF NECESSARY น้ำมันเชื้อเพลิงไม่ต่ำกว่า 1/4 ของเกจ, หล่อลื่นอยู่ระหว่างกลาง E และ F น้ำมันหม้อน้ำต้องเต็ม	/	/	/	/	/	/	/
	TIRES (VISUAL) ตรวจสอบการรั่วซึมของยางโดยการเคาะ การฉีกขาด, แตก	/	/	/	/	/	/	/
FUELLING EQUIPMENT อุปกรณ์เติมน้ำมัน	PUMPS, FILTERS, PIPES-LEAKAGE AND METER SEALED ตรวจสอบการรั่วซึม หยอด ชีม ตามเครื่องสูบลม หม้อกรอง และท่อทาง ซีลมิเตอร์ไม่ขาด	/	/	/	/	/	/	/
	FUELLING COUPLINGS & NOZZLES-LEAKAGE/DAMAGE/DUST CAPS ตรวจสอบการรั่วซึม การชำรุดของหัวเติมน้ำมัน และฝาครอบกันฝุ่นต้องมีครบ	/	/	/	/	/	/	/
	FOOT VALVE OPERATION ตรวจสอบการทำงานของวาล์วกันถัง ปิด PRE-CHECK VALVE ขณะ LOAD น้ำมันจะหยุดไหล	/	/	/	/	/	/	/
	DRAIN POINTS-VISUAL CHECK LEAKAGE AND DUST CAPS ตรวจสอบการรั่วซึม บริเวณท่อเดรน ดูรอยหยด และฝาปิดจุดเดรนต้องมีครบเรียบร้อย	/	/	/	/	/	/	/
	TANK-TOP FITTINGS FOR TIGHTNESS AGAINST WATER & DIRT ตรวจสอบฝาปิดหลังถังน้ำมันของรถเติมน้ำมัน ปิดเรียบร้อย และแนบสนิทป้องกันฝุ่นผงและน้ำ	/	/	/	/	/	/	/
	HYDRANT DISPENSER/REFUELLER DUMP TANK-EMPTY ถังเก็บน้ำมันตัวอย่าง ในรถเติมน้ำมัน ต้องแห้งโดยดูเกจข้างถัง หรือเปิดฝาดู	/	/	/	/	/	/	/
BONDING สายบอนด์	CHECK BONDING WIRES & CLIPS-VISUAL ตรวจสอบสายบอนด์ ไม่ขาด ไม่พันเป็นเกลียว และปากคิปลสภาพดีติดได้	/	/	/	/	/	/	/
INTERLOCK SYSTEM ระบบเบรกอินเตอร์ลอค	SEAL ON INTERLOCK OVER-RIDE SWITCH INTACT การซีลลวดที่สวิตช์อินเตอร์ลอคโอเวอร์ไรด์ในตำแหน่ง ปิด ลวดซีลต้องไม่ขาด หรือหลุด	/	/	/	/	/	/	/
	CHECK FUNCTION OF BRAKE INTERLOCK AT LEAST ONE SWITCH ตรวจสอบการทำงานของเบรกอินเตอร์ลอคอย่างน้อย 1 จุด	9	10	11	12	13	14	15
DEADMAN CONTROL SYSTEM ระบบคนคอนโทรล	DEADMAN HOSE STOWAGE ตรวจสอบการม้วนเก็บสายเคเบิลต้องเรียบร้อยไม่พันเป็นเกลียว หรือขาด	/	/	/	/	/	/	/
PLATFORM กระเช้าช่วยเติม	LOOSE, CRACKED, DAMAGED OR MISSING PARTS AND ANY SPILLS/DRIPS สภาพภายนอก ความหลวมคลอน ความเสียหาย การรั่วไหล	N/A	N/A	N/A	N/A	N/A	N/A	N/A
FIRE EXTINGUISHERS เครื่องดับเพลิง	REQUIRED NUMBERS FITTED, PRESSURE GAUGE-NORMAL ติดครบจำนวน ด้านละถัง และห้องคนขับ เกจวัดแรงดันอยู่ในช่วงแถบสีเขียว	/	/	/	/	/	/	/
Q.C EQUIPMENT อุปกรณ์ควบคุมคุณภาพ	WATER DETECTOR EXPIRY DATE, SAMPLE JARS etc. COMPLETE วันหมดอายุ CWD _____, ขวดเก็บตัวอย่าง ฯลฯ ประจำรถเติมน้ำมัน มีครบถ้วน	/	/	/	/	/	/	/
APPEARANCE ลักษณะภายนอก	EXTERNAL, PUMPING COMPARTMENTS AND CAB-CLEANLINESS ลักษณะภายนอก, เครื่องสูบลม และห้องคนขับ-สะอาดเรียบร้อย	/	/	/	/	/	/	/
PNEUMATIC SYSTEM ระบบลม	LEAKAGE ระบบลมไม่มีการรั่วซึม	/	/	/	/	/	/	/
SIGNATURE ลงชื่อผู้ตรวจ		/	/	/	/	/	/	/

วิธีการบันทึก ผลการตรวจสอบ ใช้งานได้ หรือปกติ ทำเครื่องหมาย ( / ) ใช้งานไม่ได้ หรือผิดปกติ ทำเครื่องหมาย ( X ) ลงในช่องตรวจสอบ

ถ้าหากไม่มีการตรวจสอบ หรืออุปกรณ์ที่ตรวจสอบไม่ได้ใช้งาน ทำเครื่องหมาย ( N/A ) ถ้าพบสิ่งผิดปกติใดๆ รวมทั้งการแก้ไข ( ถ้ามี ) ให้บันทึกไว้ด้านหลังแบบฟอร์มฉบับนี้

F-รคธ.-3001

ประกาศใช้ครั้งที่ 2 (13 มี.ค. 63)

หน้า 1/1



## DAILY MOBILE EQUIPMENT SERVICEABILITY RECORD

TPM/AV-1

## แบบฟอร์มการตรวจสอบรถเติมน้ำมันอากาศยานประจำวัน

OIL TERMINAL / AVIATION FUEL STATION

คลัง / สถานีเติมน้ำมันอากาศยาน

NOT

WEEK COMMENCING

สัปดาห์ที่ตรวจสอบ

07-13/11/65

UNIT NO.

หมายเลขรถเติมน้ำมัน

222-1819

COMPONENT อุปกรณ์	CHECK LIST รายการตรวจสอบ	DATE						
		MON จ.	TUE อ.	WED พ.	THU พ.	FRI ศ.	SAT ส.	SUN อา.
ENGINE & CHASSIS เครื่องยนต์และตัวถัง	FUEL, OIL, WATER-CHECK AND REPLENISH IF NECESSARY น้ำมันเชื้อเพลิงไม่ต่ำกว่า 1/4 ของเกจ, หล่อลื่นอยู่ระหว่างกลาง E และ F น้ำมันหม้อน้ำต้องเต็ม	/	/	/	/	/	/	/
	TIRES (VISUAL) ตรวจดู การรั่วซึมของยางโดยการเคาะ การฉีกขาด, แตก	/	/	/	/	/	/	/
FUELLING EQUIPMENT อุปกรณ์เติมน้ำมัน	PUMPS, FILTERS, PIPES-LEAKAGE AND METER SEALED ตรวจดูการรั่ว หยด ซึม ตามเครื่องสูบลม หม้อกรอง และท่อทาง ซิลมิเตอร์ไม่ขาด	/	/	/	/	/	/	/
	FUELLING COUPLINGS & NOZZLES-LEAKAGE/DAMAGE/DUST CAPS ตรวจสอบการรั่วซึม การชำรุดของหัวเติมน้ำมัน และฝาครอบกันฝุ่นต้องมีครบ	/	/	/	/	/	/	/
	FOOT VALVE OPERATION ตรวจการทำงานของวาล์วกันถัง ปิด PRE-CHECK VALVE ขณะ LOAD น้ำมันจะหยุดไหล	/	/	/	/	/	/	/
	DRAIN POINTS-VISUAL CHECK LEAKAGE AND DUST CAPS ตรวจดูการรั่วซึม บริเวณท่อเดรน ครอบหยด และฝาปิดจุดเดรนต้องมีครบเรียบร้อย	/	/	/	/	/	/	/
	TANK-TOP FITTINGS FOR TIGHTNESS AGAINST WATER & DIRT ตรวจดูฝาปิดหลังถังน้ำมันของรถเติมน้ำมัน ปิดเรียบร้อย และแน่นสนิทป้องกันฝุ่นผงและน้ำ	/	/	/	/	/	/	/
	HYDRANT DISPENSER/REFUELLER DUMP TANK-EMPTY ถังเก็บน้ำมันตัวอย่าง ในรถเติมน้ำมัน ต้องแห้งโดยดูเกจข้างถัง หรือเปิดฝาดู	/	/	/	/	/	/	/
BONDING สายบอนด์	CHECK BONDING WIRES & CLIPS-VISUAL ตรวจดูสายบอนด์ ไม่ขาด ไม่พันเป็นเกลียว และปากคิปลสภาพดีติดได้	/	/	/	/	/	/	/
INTERLOCK SYSTEM ระบบเบรกอินเตอร์ลอค	SEAL ON INTERLOCK OVER-RIDE SWITCH INTACT การซีลลวดที่สวิทช์อินเตอร์ลอคโอเวอร์ไรด์ในตำแหน่ง ปิด ลวดซีลต้องไม่ขาด หรือหลุด	/	/	/	/	/	/	/
	CHECK FUNCTION OF BRAKE INTERLOCK AT LEAST ONE SWITCH ตรวจสอบการทำงานของเบรกอินเตอร์ลอคอย่างน้อย 1 จุด	12	1	2	3	4	5	6
DEADMAN CONTROL SYSTEM ระบบเดดแมนคอนโทรล	DEADMAN HOSE STOWAGE ตรวจการม้วนเก็บสายเดดแมนต้องเรียบร้อยไม่พันเป็นเกลียว หรือขาด	/	/	/	/	/	/	/
PLATFORM ปะชาช่วยเติม	LOOSE, CRACKED, DAMAGED OR MISSING PARTS AND ANY SPILLS/DRIPS สภาพภายนอก ความหลวมคลอน ความเสียหาย การรั่วไหล	N/A	N/A	N/A	N/A	N/A	N/A	N/A
FIRE EXTINGUISHERS เครื่องดับเพลิง	REQUIRED NUMBERS FITTED, PRESSURE GAUGE-NORMAL ติดครบจำนวน ด้านละถัง และห้องคนขับ เกจวัดแรงดันอยู่ในช่วงแถบสีเขียว	/	/	/	/	/	/	/
Q.C EQUIPMENT อุปกรณ์ควบคุมคุณภาพ	WATER DETECTOR EXPIRY DATE, SAMPLE JARS etc. COMPLETE วันหมดอายุ CWD _____, ขวดเก็บตัวอย่าง ฯลฯ ประจำรถเติมน้ำมัน มีครบถ้วน	/	/	/	/	/	/	/
APPEARANCE ลักษณะภายนอก	EXTERNAL, PUMPING COMPARTMENTS AND CAB-CLEANLINESS ลักษณะภายนอก, เครื่องสูบลม และห้องคนขับ สะอาดเรียบร้อย	/	/	/	/	/	/	/
PNEUMATIC SYSTEM ระบบลม	LEAKAGE ระบบลมไม่มีการรั่วซึม	/	/	/	/	/	/	/
SIGNATURE ลงชื่อผู้ตรวจ		/	/	/	/	/	/	/

วิธีการบันทึก ผลการตรวจสอบ ใช้งานได้ หรือปกติ ทำเครื่องหมาย ( / ) ใช้งานไม่ได้ หรือผิดปกติ ทำเครื่องหมาย ( X ) ลงในช่องตรวจสอบ

ถ้าหากไม่มีการตรวจสอบ หรืออุปกรณ์ที่ตรวจสอบไม่ได้ใช้งาน ทำเครื่องหมาย ( N/A ) ถ้าพบสิ่งผิดปกติใดๆ รวมทั้งการแก้ไข (ถ้ามี) ให้บันทึกไว้ด้านหลังแบบฟอร์มฉบับนี้

F-รคธ.-3001

ประกาศใช้ครั้งที่ 2 (13 มี.ค. 63)

หน้า 1/1



## DAILY MOBILE EQUIPMENT SERVICEABILITY RECORD

TPM/AV-1

## แบบฟอร์มการตรวจสอบรถเติมน้ำมันอากาศยานประจำวัน

OIL TERMINAL / AVIATION FUEL STATION

คลัง / สถานีเติมน้ำมันอากาศยาน

UNIT NO.

หมายเลขรถเติมน้ำมัน

WEEK COMMENCING

สัปดาห์ที่ตรวจสอบ

DATE

วันที่

COMPONENT อุปกรณ์	CHECK LIST รายการตรวจสอบ	MON จ.	TUE อ.	WED พ.	THU พ.	FRI ศ.	SAT ส.	SUN อา.
ENGINE & CHASSIS เครื่องยนต์และตัวถัง	FUEL, OIL, WATER-CHECK AND REPLENISH IF NECESSARY น้ำมันเชื้อเพลิงไม่ต่ำกว่า 1/4 ของเกจ, หล่อลื่นอยู่ระหว่างกลาง E และ F น้ำมันหม้อน้ำต้องเต็ม	✓	/	/	/	/	/	/
	TIRES (VISUAL) ตรวจสอบการรั่วซึมของยางโดยการเคาะ การฉีกขาด, แตก	✓	/	/	/	/	/	/
FUELLING EQUIPMENT อุปกรณ์เติมน้ำมัน	PUMPS, FILTERS, PIPES-LEAKAGE AND METER SEALED ตรวจสอบการรั่วซึม หยอด ซึม ตามเครื่องสูบลม หม้อกรอง และท่อทาง ซีลมิเตอร์ไม่ขาด	✓	/	/	/	/	/	/
	FUELLING COUPLINGS & NOZZLES-LEAKAGE/DAMAGE/DUST CAPS ตรวจสอบการรั่วซึม การชำรุดของหัวเติมน้ำมัน และฝาครอบกันฝุ่นต้องมีครบ	✓	/	/	/	/	/	/
	FOOT VALVE OPERATION ตรวจสอบการทำงานของวาล์วกันถัง ปิด PRE-CHECK VALVE ขณะ LOAD น้ำมันจะหยุดไหล	✓	/	/	/	/	/	/
	DRAIN POINTS-VISUAL CHECK LEAKAGE AND DUST CAPS ตรวจสอบการรั่วซึม บริเวณท่อเติมน้ำมัน ตรวจสอบหอยด และฝาปิดจุดเติมน้ำมันต้องมีครบเรียบร้อย	✓	/	/	/	/	/	/
	TANK-TOP FITTINGS FOR TIGHTNESS AGAINST WATER & DIRT ตรวจสอบฝาปิดหลังถังน้ำมันของรถเติมน้ำมันปิดเรียบร้อย และแน่นสนิทป้องกันฝุ่นผงและน้ำ	✓	/	/	/	/	/	/
	HYDRANT DISPENSER/REFUELLER DUMP TANK-EMPTY ถังเก็บน้ำมันตัวอย่าง ในรถเติมน้ำมัน ต้องแห้งโดยดูเกจข้างถัง หรือเปิดฝาดู	✓	/	/	/	/	/	/
BONDING สายบอนด์	CHECK BONDING WIRES & CLIPS-VISUAL ตรวจสอบสายบอนด์ ไม่ขาด ไม่พันเป็นเกลียว และปากคิปลสภาพดีติดได้	✓	/	/	/	/	/	/
INTERLOCK SYSTEM ระบบเบรกอินเตอร์ลอค	SEAL ON INTERLOCK OVER-RIDE SWITCH INTACT การซีลลวดที่สวิตช์อินเตอร์ลอคโอเวอร์ไรด์ในตำแหน่ง ปิด ลวดซีลต้องไม่ขาด หรือหลุด	✓	/	/	/	/	/	/
	CHECK FUNCTION OF BRAKE INTERLOCK AT LEAST ONE SWITCH ตรวจสอบการทำงานของเบรกอินเตอร์ลอคอย่างน้อย 1 จุด	5	6	7	8	9	10	11
DEADMAN CONTROL SYSTEM ระบบเบรกคนขับ	DEADMAN HOSE STOWAGE ตรวจสอบการม้วนเก็บสายเบรกคนขับต้องเรียบร้อยไม่พันเป็นเกลียว หรือขาด	✓	/	/	/	/	/	/
PLATFORM เข้าช่วยเติม	LOOSE, CRACKED, DAMAGED OR MISSING PARTS AND ANY SPILLS/DRIPS สภาพภายนอก ความหลวมคลอน ความเสียหาย การรั่วไหล	✓	/	/	/	/	/	/
FIRE EXTINGUISHERS เครื่องดับเพลิง	REQUIRED NUMBERS FITTED, PRESSURE GAUGE-NORMAL ติดครบจำนวน ด้านละถัง และห้องคนขับ เกจวัดแรงดันอยู่ในช่วงแถบสีเขียว	✓	/	/	/	/	/	/
Q.C EQUIPMENT อุปกรณ์ควบคุมคุณภาพ	WATER DETECTOR EXPIRY DATE, SAMPLE JARS etc. COMPLETE วันหมดอายุ CWD _____, ขวดเก็บตัวอย่าง ฯลฯ ประจำรถเติมน้ำมัน มีครบถ้วน	✓	/	/	/	/	/	/
APPEARANCE ลักษณะภายนอก	EXTERNAL, PUMPING COMPARTMENTS AND CAB-CLEANLINESS ลักษณะภายนอก, เครื่องสูบลม และห้องคนขับ สะอาดเรียบร้อย	✓	/	/	/	/	/	/
PNEUMATIC SYSTEM ระบบลม	LEAKAGE ระบบลมไม่มีการรั่วซึม	✓	/	/	/	/	/	/
SIGNATURE ลงชื่อผู้ตรวจ		✓	✓	✓	✓	✓	✓	✓

วิธีการบันทึก ผลการตรวจสอบ ใช้งานได้ หรือปกติ ทำเครื่องหมาย ( / ) ใช้งานไม่ได้ หรือผิดปกติ ทำเครื่องหมาย ( X ) ลงในช่องตรวจสอบ

ถ้าหากไม่มีการตรวจสอบ หรืออุปกรณ์ที่ตรวจสอบไม่ได้ใช้งาน ทำเครื่องหมาย ( N/A ) ถ้าพบสิ่งผิดปกติใดๆ รวมทั้งการแก้ไข (ถ้ามี) ให้บันทึกไว้ด้านหลังแบบฟอร์มฉบับนี้

F-รคธ.-3001

ประกาศใช้ครั้งที่ 2 (13 มี.ค. 63)

หน้า 1/1



## DAILY MOBILE EQUIPMENT SERVICEABILITY RECORD

TPM/AV-1

## แบบฟอร์มการตรวจสอบรถเติมน้ำมันอากาศยานประจำวัน

OIL TERMINAL / AVIATION FUEL STATION

NST

WEEK COMMENCING

คลัง / สถานีเติมน้ำมันอากาศยาน

สัปดาห์ที่ตรวจสอบ ๕๔-๔๐/๑๖/๖๕

UNIT NO.

หมายเลขรถเติมน้ำมัน

2๕๕-1๘๑๔

COMPONENT อุปกรณ์	CHECK LIST รายการตรวจสอบ	DATE วันที่						
		MON จ.	TUE อ.	WED พ.	THU พฤ.	FRI ศ.	SAT ส.	SUN อา.
ENGINE & CHASSIS เครื่องยนต์และตัวถัง	FUEL, OIL, WATER-CHECK AND REPLENISH IF NECESSARY น้ำมันเชื้อเพลิงไม่ต่ำกว่า 1/4 ของเกจ, หล่อลื่นอยู่ระหว่างกลาง E และ F น้ำมันหม้อน้ำต้องเต็ม	/	/	/	/	/	/	/
	TIRES (VISUAL) ตรวจดู การรั่วซึมของยางโดยการเคาะ การฉีกขาด, แตก	/	/	/	/	/	/	/
FUELLING EQUIPMENT อุปกรณ์เติมน้ำมัน	PUMPS, FILTERS, PIPES-LEAKAGE AND METER SEALED ตรวจดูการรั่ว หยอด ซึม ตามเครื่องสูบลม หม้อกรอง และท่อทาง ซิลมิเตอร์ไม่ขาด	/	/	/	/	/	/	/
	FUELLING COUPLINGS & NOZZLES-LEAKAGE/DAMAGE/DUST CAPS ตรวจสอบการรั่วซึม การชำรุดของหัวเติมน้ำมัน และฝาครอบกันฝุ่นต้องมีครบ	/	/	/	/	/	/	/
	FOOT VALVE OPERATION ตรวจการทำงานของวาล์วกันถัง ปิด PRE-CHECK VALVE ขณะ LOAD น้ำมันจะหยุดไหล	/	/	/	/	/	/	/
	DRAIN POINTS-VISUAL CHECK LEAKAGE AND DUST CAPS ตรวจดูการรั่วซึม บริเวณท่อเติมน้ำมัน ดูรอยหยด และฝาปิดจุดเติมน้ำมันต้องมีครบเรียบร้อย	/	/	/	/	/	/	/
	TANK-TOP FITTINGS FOR TIGHTNESS AGAINST WATER & DIRT ตรวจดูฝาปิดหลังถังน้ำมันของรถเติมน้ำมันปิดเรียบร้อย และแน่นสนิทป้องกันฝุ่นผงและน้ำ	/	/	/	/	/	/	/
	HYDRANT DISPENSER/REFUELLER DUMP TANK-EMPTY ถังเก็บน้ำมันตัวอย่าง ในรถเติมน้ำมัน ต้องแห้งโดยดูเกจข้างถัง หรือเปิดฝาดู	/	/	/	/	/	/	/
BONDING สายบอนด์	CHECK BONDING WIRES & CLIPS-VISUAL ตรวจดูสายบอนด์ ไม่ขาด ไม่พันเป็นเกลียว และปากคิปลสภาพดีติดกันได้	/	/	/	/	/	/	/
INTERLOCK SYSTEM ระบบเบรกอินเตอร์ล๊อค	SEAL ON INTERLOCK OVER-RIDE SWITCH INTACT การซีลลวดที่สวิตช์อินเตอร์ล๊อคโอเวอร์ไรด์ในตำแหน่ง ปิด ลวดซีลต้องไม่ขาด หรือหลุด	/	/	/	/	/	/	/
	CHECK FUNCTION OF BRAKE INTERLOCK AT LEAST ONE SWITCH ตรวจสอบการทำงานของเบรกอินเตอร์ล๊อคอย่างน้อย 1 จุด	8	9	10	11	12	13	14
DEADMAN CONTROL SYSTEM ระบบเคดแมนคอนโทรล	DEADMAN HOSE STOWAGE ตรวจการม้วนเก็บสายเคดแมนต้องเรียบร้อยไม่พันเป็นเกลียว หรือขาด	/	/	/	/	/	/	/
PLATFORM เข้าช่วยเติม	LOOSE, CRACKED, DAMAGED OR MISSING PARTS AND ANY SPILLS/DRIPS สภาพภายนอก ความหวมคลอน ความเสียหาย การรั่วไหล	N/A	N/A	N/A	N/A	N/A	N/A	N/A
FIRE EXTINGUISHERS เครื่องดับเพลิง	REQUIRED NUMBERS FITTED, PRESSURE GAUGE-NORMAL ติดครบจำนวน ด้านละถัง และห้องคนขับ เกจวัดแรงดันอยู่ในช่วงแถบสีเขียว	/	/	/	/	/	/	/
Q.C EQUIPMENT อุปกรณ์ควบคุมคุณภาพ	WATER DETECTOR EXPIRY DATE, SAMPLE JARS etc. COMPLETE วันหมดอายุ CWD _____, ขวดเก็บตัวอย่าง ฯลฯ ประจำรถเติมน้ำมัน มีครบถ้วน	/	/	/	/	/	/	/
APPEARANCE ลักษณะภายนอก	EXTERNAL, PUMPING COMPARTMENTS AND CAB-CLEANLINESS ลักษณะภายนอก, เครื่องสูบลม และห้องคนขับ-สะอาดเรียบร้อย	/	/	/	/	/	/	/
PNEUMATIC SYSTEM ระบบลม	LEAKAGE ระบบลมไม่มีการรั่วซึม	/	/	/	/	/	/	/
SIGNATURE ลงชื่อผู้ตรวจ		/	/	/	/	/	/	/

วิธีการบันทึก ผลการตรวจสอบ ใช้งานได้ หรือปกติ ทำเครื่องหมาย ( / ) ใช้งานไม่ได้ หรือผิดปกติ ทำเครื่องหมาย ( X ) ลงในช่องตรวจสอบ

ถ้าหากไม่มีการตรวจสอบ หรืออุปกรณ์ที่ตรวจสอบไม่ได้ใช้งาน ทำเครื่องหมาย ( N/A ) ถ้าพบสิ่งผิดปกติใดๆ รวมทั้งการแก้ไข ( ถ้ามี ) ให้บันทึกไว้ด้านหลังแบบฟอร์มฉบับนี้

F-รคธ.-3001

ประกาศใช้ครั้งที่ 2 (13 มี.ค. 63)

หน้า 1/1