MINE ACTION CO-ORDINATION CENTRE







Date: 12 April 2005

File Ref:

Distribution: See Below

REPORT OF THE MINE ACTION CO-ORDINATION CENTRE, SOUTH LEBANON for the MONTH OF JANUARY and FEBRUARY 2005

General

- 1. Due to the multiple Annual Reports for 2004 that were drafted during January it was agreed to combine January and February Monthly Reports into a single report. This report therefore covers the period 1 Jan –28 Feb 05.
- 2. Regrettably, much of this reporting period has been disrupted by the events following the assassination of former Prime Minister Rafik Hariri, in Beirut, on 14 Feb.

National Demining Office

- 3. In preparation for the International Support Group (ISG) meeting planned for 23 Feb, the Director NDO and UNMAS Programme Manager conducted a series of preparatory visits to various Embassies in Beirut during this period. The visits were very well received and many of the Defence Attaches requested a regular direct line of communication with them, in addition to the more formal chain through the Ambassadors office.
- 4. Due to the events in Beirut and the associated security situation, the ISG meeting was subsequently postponed. A new date will be tabled in the coming weeks.
- 5. The US State Dept funded "train and equip" program to support a formal Technical Survey project throughout Lebanon has commenced. A US Army training team has arrived and begun a structured training programme for the LAF Engr Regt. The training is due to be complete on 11 March and Survey operations are planned to commence in the spring. MACC SL staff participated in the training programme with detailed briefings and discussion on 7 Feb and a field orientation visit on 11 Feb.
- 6. The intent is to objectively refine and ultimately define the actual scope of the landmine contamination throughout Lebanon, thus allowing clearance resources to be deployed in the most expedient manner. It is anticipated that this Survey Project, coupled with the successful completion of Area 6 (still funding dependent) will

PO Box 300, Avenue du Senegal, Tyre, Lebanon Tel: +961 7 349276 / 349456. Fax: +961 7 349459 reduce the overall mine/UXO contamination problem in Lebanon (excluding those minefields which lie along the "Blue Line") to a level easily managed by an internal response mechanism.

Recent Mine Incidents

- 7. On 12 Feb four teenage boys from the village of Markabe entered a border minefield along the "Blue Line" with the intention of taking a photograph of themselves with Israel in the background. One of the boys stepped on an AP mine and lost a foot, and the three remaining boys suffered minor injuries from the resulting blast.
- 8. The original Israeli minefield fence at the location of the accident had been replaced by the Lebanese Army as this original fence was in a state of disrepair. New mine warning signs had also been erected. However this fence was stolen, presumably for scrap metal and therefore there was no realistic barrier to deter entry into the minefield. This minefield is a known and recorded minefield, and until recently was also fenced.
- 9. Until such time as these border minefields are cleared there is going to be a continuing threat of future mine accidents in this area along the "Blue Line". In order to mitigate future such accidents the LAF component of the MACC SL are conducting an assessment of all remaining minefields in South Lebanon with a view to repairing or erecting damaged or missing minefield fencing.

UNIFIL, Demining Co-ordination Cell

- 10. The Chief of DCC Lt Col Serhii Prokopeniuk as well as his Deputy Maj Boris Pokaliuk have ended their twelve month term with UNIFIL and have returned to the Ukraine. It is expected that they will be both extended for another six-month term with DCC and return to Lebanon mid Mar.
- 11. The MACC SL continues to work closely with DCC and UKRBATT with the view to accrediting UKRBATT in accordance with Lebanese National Technical Standards and Guidelines (TSG's). The UNIFIL/UKRBATT Standard Operating Procedures have been formally assessed as meeting the minimum technical requirement in accordance with TSG's, and the next step is for an onsite evaluation and the application of independent external Quality Assurance monitoring visits. Pending the successful outcome of this, a recommendation will be made to the NDO to consider formal accreditation.
- 12. UKRBATT demining teams continue to conduct mine clearance in support of UNIFIL operations within the UNIFIL Area of Operations.

UNDP

13. The new UNDP CTA, Mr Alan Poston, arrived in Lebanon and took post on 24 Jan. Mr Poston will immediately follow up the work conducted by the Mine Action Programme Officer, Mohammed Dbrouk, regarding a formal and documented policy that defines and gives legality to the roles of the differing mine action counterparts in Lebanon

PROPOSED AREA 6

- 14. Following a series of informal discussions and meetings with the Embassy of the Kingdom of Saudi Arabia (KSA) regarding potential support for Area 6, formal meetings were held during the period 10-14 Jan. These meetings included the Director NDO, UNMAS Programme Manager, KSA Ambassador, KSA First Secretary and KSA Military Attaché (MA) during which written requests for assistance from both the GoL and UN were presented and discussed.
- 15. Subsequently the KSA Ambassador requested that all the technical aspects of the "Area 6 Project" be included in a single report that may be forwarded to the relevant authorities in Riyadh for a final decision. Such a report was immediately compiled, translated into Arabic, and presented to the KSA MA on 25 Jan. It is anticipated that initial feedback may be expected during the month of March.

OPERATIONAL CAPACITY

Planning

16. The reconnaissance and information gathering for the proposed Area 6 continues with the MACC SL planning teams. The target list continues to be refined in order to direct clearance to confirmed mined area locations. To date there are a total of 442 landmine/cluster munition/IF booby trap sites that will require either technical survey and/or clearance.

Mines Advisory Group (MAG)

- 17. MAG continues to conduct manual clearance in Deir El Qamar of the Mount Lebanon region at two clearance sites. MAG is tasked and managed directly by the NDO. The LAF QA component of MACC SL assists the NDO by conducting QA of the MAG clearance teams.
- 18. MAG Clearance statistics for the month of January /February 2005 are as follows:
 - a. M^2 cleared = 4,100 (Manual) b. AP = 2

LAF Sampling Team

- 19. The LAF Sampling/Survey Team conducted manual clearance at the Anti Tank minefield site in CLDA 009, Ghanduriyah OES 4. Due to the very high metal contamination of the soil the team is conducting clearance by full excavation but is still making good progress: A total of 6 x AT mines have been located and destroyed. Due to the inclement weather and muddy soil conditions it was not possible to conduct clearance on a number of days. The manual clearance was completed 24 Feb and arrangements have been made for the MAG Minecat Flail to confirm the clearance of the LAF Sampling/Survey Team commencing 28 Feb.
- 20. To increase flexibility regarding the deployment of this crucial asset, one of the LAF Officers (Lt Marcel Khahil) was assessed and successfully passed Accreditation as a

minefield supervisor on 28 Feb.

Quality Assurance

21. MACC SL LAF QA Officers continue with weekly QA evaluations of all clearance sites within the Area of Operations. This currently consists of the LAF Sampling/Survey Team, as well as supporting the NDO with QA evaluations of the MAG manual clearance teams.

Training

- 17. The MACC SL was requested by the NDO to conduct training for the LAF Engineer Regiment. Briefings were provided to the Engr Regt Technical Survey Course that is being conducted by the US Army in Beirut. The aim of the briefs by the MACC SL Operations Department was to explain to the students the planning review process currently being conducted by the planning teams in the proposed Area 6. This training was well received, and has continued the ongoing close collaboration and working relationship between the MACC SL and the LAF Engr Regt.
- 18. Additionally, the NDO, MACC SL and Engr Regt have now formalised an ongoing training package for the Engr Regt. The training programme/cycle has been designed as a modular format and will be conducted as follows:
 - a. <u>Stage 1 (Theory).</u> A core of five officers will attend a 3-part lesson package. Each part will cover the entire range of MACC SL Operational activities from initial IMSMA Dangerous Area entry, through task planning, task actuation, QA, completion and final documentation. Training commenced on 25 Feb and will be completed over the following, consecutive Fridays.
 - b. <u>Stage 2 (Practical)</u>. Upon completion of this Theory Stage, each officer, at a date to be determined by the Engr Regt, will then participate in an actual operational field activity, corresponding to the various theory subjects, until such time as he has completed the entire range of modules.
- 19. The attendance of each module will be formally documented and they may be repeated as required. In this way it is intended that a solid and practical knowledge base be continually transferred to the Engr Regt.

Mine/UXO Clearance Statistics

19. The clearance results for the period under report are as follows:

PHASES		Area Cleared Square Meters		Devices Found and Destroyed					
		SQM	Total to date	AP	Total to date	AT	Total to date	UXO	Total to date
2003	OES PHASE 2	-	4,324,988	1	35,189	-	1,536	-	3,272
	OES PHASE 3	-	516,361	ı	19,866	-	40	-	682
2004	OES PHASE 3 "Sweep Through"	1	91,085	,	1,400	-	61	-	257
	Non OES	-	5,636	1	27	-	44	-	209
2005	Non OES	339	339	3	3	2	2	1	1
TOTAL		339	4,938,409	3	56,485	2	1,683	1	4,421

Note: Phase 3 "Sweep Through" operations commenced on the 19th Jan 04 and finished on 29th May 04 (4 months). Non OES operations continue with the LAF Survey/Sampling Team.

Public Information

- 20. The village reservoir renovation project in Bayt Yahoun, identified through the Post Clearance Review and funded by the Australian Embassy has been completed with the assistance of UNIFIL UKRBATT Engrs. A formal ceremony, attended by the Australian Ambassador, is scheduled for 10 March.
- 21. On Tuesday 8th of February 2005 the secretary of the Brazilian Embassy in Beirut, Mr De Macedo visited MACC SL and Yarin village. After a tour of Yarin village he announced that the Brazilian government intends to support a "Trees for Mines" Project in the village.
- 22. Circulation of the Arabic version of the MACC SL Newsletter is now being widened to include distribution to the villages and communities of South Lebanon.

OBJECTIVES FOR THE MONTH UNDER REPORT

23. The objectives for the month of January/February 2005 and the activities undertaken in respect of these objectives were as follows:

24.

General:	Activities
	Undertaken:
Work with NDO to secure funding/donor to support mine/UXO	Ongoing
clearance in the proposed Area 6.	
Draft and distribute Dec Qtly Report	Complete
Complete draft of Annual Reports (DPKO/Ass Budget, Annual VTF,	Complete
Final UAE/OES, UAE 6 month support.)	
Operations:	
Continue monitoring clearance operations in UNIFIL AO	Ongoing
Continue Level 1 Surveys in Area 6	Ongoing
Complete manual clearance of DA 009/Ghandereah	Completed
Request NDO for deployment of MAG Minecat flail to DA 009.	Completed
Give Brief to Engr Regt Technical Survey Course	Completed
LAF Sampling/Survey Team continue with technical survey tasks	Ongoing
Conduct OGL UNMO'S Ops briefs	Ongoing
Assist with Accreditation of UNIFIL Ukrainian	Ongoing
Engineer demining MDD/Teams	
Administration and Logistics:	
Issue NSC contracts	Completed
Complete and close year end accounts	Completed
Repair/renovate MACC SL compound fence	Completed
Repaint major buildings within MACC SL compound	Completed
Public Information:	
Translate MACC SL Newsletter No. 6 from English to Arabic	Completed
Distribute the Arabic copy of MACC SL Newsletter No. 6	Completed
Distribute MACC SL Quarterly Report	Completed
Update the Contacts Database	Completed
Information Technology:	
Coordination with the NDO over the entry of the MRE activities	Completed
performed from 2001 – 2003 in Southern Lebanon into IMSMA.	
Close coordination with the Ops and Plans sections over the	Ongoing
confirmation process for the area 6 targets and the rationalization of	
the target list.	
Perform database synchronization with the NDO.	Completed
Assist with preparation of Area 6 reports and maps.	Completed

OBJECTIVES FOR March 2005

25. The following are the objectives for March 2005:

General:	Activities Undertaken:
Work with NDO to secure funding/donor to	
support mine/UXO clearance in the proposed Area	

6.				
Attend/participate in ISG (subject to new dates)				
Continue joint meetings with embassies in Beirut				
Conduct briefings and field visit for visiting				
delegation from Sudan.				
Operations:				
Continue monitoring clearance operations in				
UNIFIL AO				
Continue Level 1 Surveys in Area 6				
Complete confirmation of DA 009/Ghandereah				
with MAG Flail				
Conduct mine incident investigation of MF 256				
OES 3				
LAF Sampling/Survey Team continue with				
technical survey tasks Conduct OCL LINMO'S One briefs				
Conduct OGL UNMO'S Ops briefs Assist with Accreditation of UNIFIL Ukrainian				
Engineer demining MDD/Teams Complete CLDA 1050/Der Serien				
Complete CLDA 1050/Der Serian				
Conduct training of selected officers from Engr				
Regt				
Administration and Logistics:				
Finalising budget for 2005				
Quarterly stock take of all accountable equipment				
Finalise requisition for 2 x colour printers from				
UNIFIL budget				
Update security plan and related procedures				
Public Information:				
Translation of Landmine and UXO Safety Leaflets				
from English to Arabic and editing it on Quark				
Express.				
Translation of Landmine and UXO Safety Leaflets				
from English to French and editing it on Quark				
Express.				
Information Technology:				
Entry of information on clearances performed by				
the LAF engineering regiment in Area 6.				
Entry of UXO disposal reports performed by the				
LAF engineering regiment into IMSMA.				
Perform IMSMA training for the LAF engineering				
regiment.				
Coordination with the NDO over the entry of the				
MRE activities performed from 2001 – 2003 in				
Southern Lebanon into IMSMA.				
Close coordination with the Ops and Plans sections				
over the confirmation process for the area 6 targets				
and the rationalization of the target list.				
Perform database synchronization with the NDO.				

Constraints

- 26. At present the following constraints are limiting the scale and effectiveness of the operation:
 - a. Winter weather, rain/snow and high winds continue to hinder all operations through to the spring of 2005.
 - b. Various security and movement restrictions, following the Harriri assassination and subsequent political events continue to interdict operations.

Support Required From UNOPS/UNMAS

- 27. The following support is requested from UNOPS/UNMAS for March 2005:
 - a. UNMAS to ensure that this Monthly Report is posted on E-mine and distributed at HQ as appropriate.
 - b. UNMAS are requested to continue to seek funds to support a small demining capability to work in south Lebanon.

Support Required from the Office of the PRSG

- 28. The following continued support is requested, for the UN Component of MACC SL, from the Office of the Personal Representative of the Secretary General in South Lebanon during March 2005:
 - a. Continued overall political guidance regarding the mine action programme and future intentions.

C J Clark UN Programme Manager South Lebanon

Distribution:

Director NDO NDO Representative OPRSG UN CTA NDO UNIFIL UNMAS (e-mail) UNOPS (e-mail) UNRC