

**CONVENTION ON THE PROHIBITION OF THE USE, STOCKPILING, PRODUCTION AND TRANSFER OF  
ANTI-PERSONNEL MINES AND ON THEIR DESTRUCTION**

State [Party]: REPUBLIC OF YEMEN

reporting for time period from 1 January 2022

to 31 December 2022

For every section of the **summary report**, please indicate if the information is "changed", "unchanged" or "not applicable".

The summary report can be used as a substitute for submitting the detailed report only if all of the information to be provided in the annual report is the same as in past reports.

A. National implementation measures Status: <b>(unchanged)</b> Last reporting year: 2021	F. Technical characteristics of anti-personnel mines: Status: <b>(not applicable)</b>
B. Stockpiled anti-personnel mines Status: <b>(not applicable)</b>	G. Conversion or decommissioning of anti-personnel mine production facilities Status: <b>(not applicable)</b>
C. Anti-personnel mines retained or transferred for permitted purposes Status: <b>(not applicable)</b>	H. Victim assistance Status: <b>(changed)</b>
D. Areas known or suspected to contain anti-personnel mines Status: <b>(changed)</b>	I. Cooperation and assistance Status: <b>(changed)</b>
E. Mine risk education and reduction efforts Status: <b>(changed)</b>	J. Other relevant matters Status: <b>(changed)</b>

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## **A. National implementation measures**

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**Status (unchanged). Last reporting year: 2021**

Measures: The Parliament of Yemen issued, and the President signed law on 8\98 in June 1998. The law states that the Government of Yemen will enforce the ban from the day the law was issued.

Legislation have been approved by the parliament

Yemen does not produce, transfer or use AP mines or AP mines of an improvised nature. However, because of the conflicts currently being waged in Yemen do, however these weapons are not under the jurisdiction or control of the internationally recognized Government of Yemen. Therefore, Yemen is not able to talk to these points. Currently the government of Yemen is not able to conduct investigations into the AP mine use of other parties until situations are stable.

Yemen is in the tragic position whereby it was making progress towards being AP mine free by the deadline of it is 2014's request. This was being made possible by a high level of government involvement and support through the National Mine Action Committee (NMAC) and the implementation of the Yemeni Executive Mine Action Center (YEMAC). However, this has all changed, when in 2015 conflict expanded, adding stress to an already complex environment.

The Yemen mine action programme emphasizes that Yemen is facing challenges as a result of the coup that occurred by Houthis, which caused a war that extended to a large number of Yemeni governorates, and left a major humanitarian catastrophe in new and spacious spaces in cities, villages, roads, public facilities, water sources, and adjacent grazing areas. The impact of the ongoing conflict and the landmine chaos in Yemen is subject to the injuries and killing of civilians in large numbers due to the contaminated regions with Anti-personnel, Anti-Tank Mines, and other war remnants. However, these outcomes from the current situations led to the emergency of great economic and security difficulties.

After 2015, the anti-personnel mines used in Yemen were not stored or used in the country in the past, but we believe that they were illegally transferred to Yemen besides that there is a local and improvised innovation and there is difficulty in conducting an investigation due to the continuity of the war, the security situation and the difficult and complex conditions in Yemen.

Yemen, in several international forums, indicated the need for the international community to pressure the Houthis by handing over the maps of the mined areas, which will facilitate the national programme to respond and carry out clearance operations.

Yemen continues to submit updates within the concerned issues of the compliance based on cooperation during the convening of the conferences of the states of the parties, as well as within the transparency reports of Article Seven.

## **B. Stockpiled anti-personnel mines**

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### **Status (not applicable).**

The AP mines that found during the clearance operations are currently held for destruction are of an improvised nature and another types as it was indicates within the previous article 7 report, there are no technical specifications available at the moment, which Yemen will submit during 2023 the detailed info of the current explosive ordnance findings including IEDs during the clearance operations. Their destruction is usually weeks after removal.

In accordance with Article 5 of the Convention, Yemen undertook to destroy or ensure the destruction of all anti-personnel mines in these areas as soon as possible but not later than 1 March 2009. On 7 April 2008, Yemen submitted a request to extend its mine clearance deadline. The request was granted at the Meeting of the States Parties and a new deadline set for 1 March 2028.

The AP mines that found during the clearance operations (destruction is usually weeks after removal).

Location of all destruction sites during 2022 are in different governorates as follows:

- 1- Aden: (Alalm, and Salahaddin Ranges).
- 2- Shabwah (Osylan, Ain Dhaba, Ateq Morah).
- 3- Taiz (Bab Al-Mandeb).
- 4- Taiz and AlHodeida (west coast).

The destruction operations carried out by the National Program to deal with mines and various partners take place according to criteria and coordination with various entities, for example, local authorities and security authorities in addition to taking measures such as safety, distances and quantities of explosives that will be used.

Under the current operating procedures forced upon YEMAC by the current conflicts, at any given time there are a number of AP mines (and AP mines of an improvised nature) held at YEMC storage locations whilst awaiting destruction. This is caused by the lack of access to explosives sometimes or other means to destroy items in place and the need to conduct large scale demolitions once coordination with relative contacts and approval of access to explosives is allowed.

The international support provided for 2022 and 2023 decreased to approximately 50%, causing an impact on the progress of Mine Clearance operations, which might affect the destruction and the demolition of the findings.

**C. Anti-personnel mines retained or transferred for permitted purposes**

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**Status (not applicable).**

## D. Areas known or suspected to contain anti-personnel mines

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### Summary of areas known or suspected to contain anti-personnel mines:

Name of administrative sub-division	Number of areas known to contain anti-personnel mines	Amount of area known to contain anti-personnel mines (m2)	Number of areas suspected to contain anti-personnel mines	Amount of area suspected to contain anti-personnel mines (m2)
Abyan	32	15,804,133	7	4,397,090
Aden	26	2,590,556	16	2,227,652
Al-dhale	12	4,795,501	10	3,463,743
Al-hodeida	25	2,864,382	-	-
Laheg	20	3,582,838	35	7,647,761
Taiz	45	4,051,702	11	543,122

Total number of areas known to contain anti-personnel mines in the administrative division	Total amount of area known to contain anti-personnel mines (m2) in the administrative division	Total number of areas suspected to contain anti-personnel mines in the administrative division	Total amount of area suspected to contain anti-personnel mines (m2) in the administrative division
160	33,689,112	79	18,279,368

**Narrative:** The Yemen mine action programme emphasizes that Yemen is facing challenges as a result of the coup that occurred by Houthis, which caused a war that extended to a large number of Yemeni governorates, and left a major humanitarian catastrophe in new and spacious spaces in cities, villages, roads, public facilities, water sources, and adjacent grazing areas. The impact of the ongoing conflict and the landmine chaos in Yemen is subject to the injuries and killing of civilians in large numbers due to the contaminated regions with Anti-personnel, Anti-Tank Mines, and other war remnants. However, these outcomes from the current situations led to the emergency of great economic and security difficulties.



From the challenges that are outlined in this AT 7 report, it is obvious that Yemen will not meet its obligations as agreed within its AT5 third extension request lodged in 2019. However, Yemen submitted a new extension request that was agreed in the 20th Meeting of the States Parties for another years until March 2028.

Yemen's fourth extension request indicates to continue the compliance to the Anti-Personnel mine ban convention – APMBC for another five years. The startling feature in the new extension period is to continuity of 2019's request objectives. As highlighted above that the current situations created a complex environment, which caused to continue the current emergency mine action activities to ensure a possible reduction of accidents/incidents among civilians. Currently, there is an implantation of a national baseline survey via NTS activities that are conducted by YEMAC and other implemented partners such as Project Masam, the Halo Trust and the humanitarian disarmament and peacebuilding – HDP of the Danish refugees' council - DRC, there is a limitation of knowing the exact number of casualties causes by AP mines. In this regard, non-technical, technical survey, explosive ordnances risk education, explosive ordnances spot tasks and clearance activities are occurred within the internationally recognized government.

The progress made in the identification of mined areas is carried out according to a mechanism that was identified in the surveys of Yemen YBLS and includes about the procedures of non-technical surveys according to the evidence-based approach methodology and classification of the mined area discovered as a confirmed or suspicious area or through technical surveys or clearance as well as removal and removal of explosive ordnances. This mechanism was identified during the technical workshops of the baseline surveys in Yemen YBLS and through the participation of various stakeholders.

**NOTE:** The YBLS operations still on progress.

Summary of area and areas released and devices destroyed in the reporting period:

Name of administrative sub-division	Number of mined areas addressed	Reduced (m2)	Cleared (m2)	Number of anti-personnel mines destroyed	Type of anti-personnel mines destroyed	Number of other explosive items destroyed	Type of other explosive items destroyed
Abyan	5	170,410	878,426	1	ied	159	erw
Aden	7	9,617	67,042			25	erw/av
Al-dhale	8	16,460	15,731	11	Ap/ied	2	av
Laheg	5	326,713	18,750	4	ap	24	erw
Shabwah	2		24,102			220	erw
Taiz	10	234,643	70,748	7	ap/ied	71	erw/av

Total number of mined areas addressed in the administrative division	Total areas reduced (m2) in the administrative division	Total areas cleared (m2) in the administrative division	Total number of anti-personnel mines destroyed in the administrative division	Total number of other explosive items destroyed in the administrative division
37	757,843	1,074,799	23	509

**Note:** the above figures are taken from IMSMA based on the entered data from technical survey and Clearance operations. Regarding the emergency activities are detailed below.

### Emergency Response:

(Number of AP, AT, and EO have found during the clearance operations)

Year	AP	AT	UXO	IED	Total
2022	2,189	38,724	92,454	4,135	13,7502

Cleared area size (m2): 17,837,317

Through the King Salman Humanitarian Aid and Relief Center, the Kingdom of Saudi Arabia has implemented an extensive mine action project under the banner of the MASAM Project to clear mines in Yemen. The Yemeni Government signed Agreement for another year for Clearance of Landmines and Explosive Remnants of War as a part of the emergency response with Dynashield in solidarity with Dynasafe (M E Project Management) and with the participation of Dynasafe Area Clearance Group (now SafeLane Global), a UK company.

**The current Achievements of project MASAM under emergency response 2022: clearing 12,998,396 Sq. m, findings: AP: 1,652, AT: 32,506, UXO: 41,194, IEDS: 1404.**

Actions taken and outcomes of actions taken 2022 commitments made in the State Party's extension request:

The continuity of YBLS operations besides reviewing the results about the discovered mined areas according to evidence-based approach. The designed draft of 31 NMAS chapters were reviewed and it's expected that during 2023 NMAS will be approved and are currently undergoing final review processes before they are adopted. There was technical support from a group of partners such as the Geneva International Center for Humanitarian Demining and the United Nations Development Programme. Working with a group of different priority-setting system still in place as follows:

1. Priorities according to areas where conflicts took place, as well as accessibility.
2. Sharing systems of priorities for humanitarian needs from the perspective of the United Nations cluster system as the protection cluster.
3. The outputs of the Yemen Baseline Survey.
4. The inputs and priorities of the local authorities.

EORE activities still continue and Yemen engage to expand to the target districts in all governorates of Yemen, with the participation of various stakeholders.

Continuing work and increasing the effectiveness of an information management system dedicated to mine action in Yemen and developing a reporting mechanism for all activities in the field of mine action, as it was shared with various relevant stakeholders, and the continuity of development of this system through technical working groups with various partners and with the support of the Coordination Office for related actions. Currently, improvement work is still going on in a systematic, scientific and accurate manner for continuity in terms of efficiency and effectiveness and its reflection on field operations on the ground.

Mine Action work continues in the field of clearance based on the emergency response in Taiz and Marib.

There is coordination and international non-governmental organizations are being brought in as implementing partners in the field of mine action in Yemen. Recently, work has begun, after which projects are supported by the International Committee of the Red Cross, awareness-raising work and surveys by the Handicap Organization.

As a starting point for calculating the beneficiaries since the development of the information management system in the year 2021 for various activities such as awareness operations, clearance, and disposal of explosive ordnance and non-technical surveys.

The National Mine Action Program works with a group of partners as follows:

1. Ministry of Defense - Department of Military Engineering.
2. The United Nations Development Programme (UNDP).
3. Project Masam.
4. UNICEF.
5. The Danish Demining Group.
6. The Halo Trust.
7. Norwegian People's Aid.
8. Geneva International Center for Humanitarian Demining.

9. The International Committee of the Red Cross.

10. The Yemeni Red Crescent Society.

12. Humanity and Inclusion.

Yemen requested an additional extension period for a period of five years until March 2028. This is for the continuity in accordance with the emergency response and humanitarian efforts that focus on saving lives, in addition to focusing on the priorities of clearing mined areas based on priority systems as indicated, and this is through decision-making processes from an operational perspective. The request was approved at the twentieth meetings of the States Parties.

Information on how mine clearance efforts are integrated into wider humanitarian, development, and protection efforts:

Work is carried out according to a system of priorities designed at the level of districts, and this is in order to increase the effectiveness and efficiency of operations and activities related to Mine Action, as well as planning processes by identifying needs and knowing the needs and future use of lands, and then carrying out the process of prioritizing the implementation of related activities.

The requests of some humanitarian organizations and various UN agencies are met through consultation and work according to a response agreed upon through technical working groups with various partners and stakeholders.

The National Mine Action Programme (NMAP) is diligent in performing the purely humanitarian duty, regardless of the location of the affected people and their political views and ideological affiliation.

During the technical and non-technical surveys and clearance operations, the numbers of the affected population as well as the potential beneficiaries for subsequent activities are calculated, in order to better plan mine action operations.

While working on the emergency response plan, explosive ordnance removal operations are initiated via EO spot-task activities, and this is done by taking care to reduce danger and limit losses, as well as protecting civilians.

Information on the National Mine Action Standards (NMAS):

The continuity of YBLS operations besides reviewing the results about the discovered mined areas according to evidence-based approach. The designed draft of 31 NMAS chapters were reviewed and it's expected that during 2023 NMAS will be approved and are currently undergoing final review processes before they are adopted.

National standards have been developed on the basis of relevant international standards in order to improve safety and efficiency in mine action by providing guidance and guidelines and developing national unified work procedures through the development of a reference framework that can be used and adapted to be used as a national standard for dealing with mines for humanitarian purposes.

The draft national standards are an important and safe document for compliance with international standards, treaties and agreements signed by the Government of Yemen towards reducing the problem of mine pollution and hazardous remnants of war and ending their dangers to civilians.

The draft national standards, which are expected to be adopted during the year 2023, define the foundations, principles, planning, defining responsibilities, specializations, and qualifications for workers at all levels, updating work techniques, available equipment, and the most appropriate methods and practices, including capacity-building in the national mine action program.

#### Information on the Yemen's information management system – IMSMA Core:

IMSMA Core in Yemen has been fully implemented and used by all stakeholders since the beginning of 2021. The system is still in ongoing improvement and enhancement based on the new needs and scenarios reflected in the field. The GICHD supported the Yemeni Mine Action Programme by supporting and technical advising in implementing the IMSMA Core for all the IMS activities.

Through the support of UNDP & GICHD, a sequence of workshops and training sessions were conducted to support operations, IM, and different Mine Action operators in different aspect such as the Geographic Information System – GIS. The Information Management team selected a group with different backgrounds and experiences from various departments, who took the lead to take forward steps to coordinate all the Mine Action activities.

Information Management played an important role to enhance the understanding of the Baseline survey with the decisions' makers, that the best way to implement the YBLS is through the execution of NTS activities depending on the generated prioritization matrix with the creation of task orders based on a district level.

Mine Action forms for all data and electronic forms were designed and shared with implementing partners, which have been developed through technical working groups between operators and these developed forms assisted the data capturing process for the various MA activities (. i.e., NTS, EORE, TS, VA, ...etc), which fed the database with dynamic inputs from the field.

The current challenges that face the information management system are as follows:

1. The limitations of funding/resources.

2. Changes within the country Gazetteer.
3. Internet and networking stability.
4. Electricity.
5. Late of submissions on some reports.

information on plans to ensure a sustainable national capacity to address any possible unknown mined areas:

In addition to the achieved achievement on the conduct of the basic survey operations for Yemen and on what has been identified of new mined areas, as well as a re-survey of areas that were previously worked on within the emergency plan, and this is to ensure the highest rate of completion and evaluation of the problem. During the year 2023, the National Program for Mine Action, as part of its annual plan and as a commitment to Article 5, will carry out a process of sorting, analyzing and evaluating the survey reports and updating the priority system. Also, the training of teams will be completed on various activities related to mine action, as well as setting some goals within this context during the strategy of Mine action, which is expected to start designing through partnership and support with the Geneva International Center for Humanitarian Demining – GICHD during 2023.

Information on survey and clearance activities are integration into national plans and financial and other commitment to implementation:

Regarding the information related to Yemen's efforts in determining the exact perimeter of the contaminated areas, work is being carried out based on the evidence-based approach and in conjunction with the progress of relevant mine action activities.

From our experience and analysis of the current situation, we know that the extent of registered contamination will increase as we continue survey and clearance operations due to the ongoing conflict.

The ongoing conflict and its movement restrict and limit some progress, including access due to the security situation. Although, the location of new large suspected hazardous areas with specific characteristics continues to alter priorities during the decision-making process.

It is tough to conduct proper planning until Yemen Baseline Survey progresses and more information on contamination is gathered. Currently, the planning is also affected due to the lack of funding besides the unknown, unexpected support from donors.

The Yemen mine action programme will continue implementing its emergency response activities to support humanitarian efforts to save lives. This will focus on the prioritized clearance of mined areas based on a prioritization system that includes the local authorities, the humanitarian sector, and local community leaders through the operational decision-making process.

Yemen is committed to keeping the State Parties informed of progress and the security challenges Yemen faces during the member states meetings, APMBC committees bi-lateral meetings, and via transparency Article 7 report.

The level of contamination and the subsequent impact by AP mines in Yemen is not known yet. To submit a plan offering detailed milestones of progress and the amount of time needed to fulfill Yemen's commitments. However, Yemen will continue its survey and clearance efforts besides the work as follows:

1. Emergency response.
2. The continuity of Mine Action operations.
3. The continuity of YBLS objectives.
4. Producing an annual revised work plan to meet its article 5 obligations.
5. Enhancing and improving Information Management.
6. Supporting the coordination office - YMACC.
7. Developing National Mine Action Strategy.

From the next extension period needs, it appears that Yemen needs an estimated of \$7,462,497 for its mine action support during 2023.

Insert information on efforts to consider the different needs and perspectives of women, girls, boys and men, including mine survivors and affected communities:

About gender and diversity matters, the inclusion of women is a priority in the Yemen Executive Mine Action Center (YEMAC) and the Yemen Mine Action Coordination Cell (YMACC). Several women have been employed in various departments, such as Information Management, NTS activities, EORE activities, and victim assistance activities. There is no objection to including more women. The National Mine Action Programme (NMAP) respects diversity in religions, customs, color, cultures, and regions. This does not constitute any restrictions on attracting new cadres.



Those in charge of the National Mine Action Program are diligent in performing purely humanitarian duty, regardless of the affected people's location and political and ideological affiliation. We have many examples, which are through the support of all partners and donors.

Yemen and the INGOs are aware of the different needs of girls, women, boys, and men, and within their planning, these considerations are taken into account.

The identification of hazardous areas in Yemen at a specific level of accuracy and this comes through non-technical surveys, besides taking into account the employment of women cadres, as well as diversity according to specific activities and targeted areas, as well as in various activities such as awareness of the risk of explosive ordnance and victim assistance. Currently coordinating and planning the process of developing and building capacity in issues related to gender, equality and social diversity in the national mine action programme and in coordination and cooperation with various partners such as the Geneva International Centre for Humanitarian Demining GICHD for technical support and the United Nations Development Program UNDP.

During 2022 from YMACC 2 women were trained via GICHD support an extensive online training regarding gender focal point aspects in Mine Action.

#### Information on challenges in implementation, including in cooperation and assistance:

The ongoing conflict and its movement restrict and limit some progress, including access due to the security situation. Although, the location of new large suspected hazardous areas with specific characteristics continues to alter priorities during the decision-making process.

It is tough to conduct proper planning until Yemen Baseline Survey progresses and more information on contamination is gathered. Currently, the planning is also affected due to the lack of funding besides the unknown, unexpected support from donors.

Covid-19 made progress regarding the Article 5 commitments slow to oblige.

Weather conditions cause floods in some areas, which move mines to another area, and in this case, resurvey tasking is highly needed.

The economic situation and Yemen, besides the fall of the exchange rate and the increase of the prices within the food markets, negatively affect mine action activities in Yemen

## **Main Challenges:**

### Ongoing Conflict:

1. Increasing the level of contamination
2. Preventing access
3. New technologies being introduced such as IEDs.
4. Contamination includes a number of different types of EOs that must be addressed in accordance with the impact caused to the population.
5. Priorities to respond to the Conflict within the liberated areas.
6. Insecurities in some areas caused a lack of accessibility for implementing mine action activities. Accessibility to mined areas within Yemen has changed significantly. Some areas are outside the legitimate government's control – IRG or in the midst of conflict with daily fighting occurring around these mined areas.

### Capacity:

1. Yemen requires more capacity-building to address new contamination.
2. Yemen requires additional equipment to address contamination including medical equipment, EORE materials, cameras, tablets, laptops, telecommunications assets, marking tools, spare tools, vehicles, and so on.
3. Due to an overall lack of funding, YEMAC teams are paid only intermittently by the Government of Yemen and work with no insurance or pension plan, which has an impact.

#### Funding:

1. The inconsistent/unpredictable international donor funding to the mine action sector. This makes planning difficult and impacts the mine action sector's ability to efficiently expand to meet the current challenges.
2. Regarding Mine Action, there have been no direct donations to Yemen since 2015.
3. The contribution from the Government of Yemen to the mine action sector has decreased significantly due to the economic fall across the country. This is due to the immense strain the conflict has placed on government services.
4. Funding shortfall 50% for 2023.

#### Covid-19:

- The adverse outcomes from the rapid recovery of the pandemic of the Covid-19 crisis.

#### Weather:

- Weather conditions cause by water floods are a movement for some explosive ordnances to another area.

At the moment, there are several areas under the control of the internationally recognized legitimate governments where the security situation permits survey and clearance operations to take place in the best conditions.

Please see Annex I and Annex II for more info about Hazard and NTS areas during 2022.

2023 workplan:

2023 Mine Action Work Plan	
Activity	Length of the period to achieve the activity
Mine Action Emergency Response	Ongoing Activity
Yemen Baseline Survey - YBLS	Ongoing Activity
Developing Mine Action Strategy	Q3, Q4 2023
Analyzing YBLS findings	Ongoing Activity
Updating Prioritization Matrix	–
Follow-up EORE Teams	3 Months
Reviewing Organizations' Training plans	Ongoing Activity
Technical Working Groups in different Mine Action Topics	Ongoing Activity
NMAS approve and Final Review	Expected 2023
Complete YEMAC SOPs	Expected 2024
Continue with QA QC YMACC Visits	Ongoing Activity
Conducting working group for analyzing the training needs	Q3, Q4
Initializing hotline number for reporting	Q3, Q4
Complete the awareness in the governorates that were not targeted in the year 2021, which are in dire need of awareness as a result of the high rate of victims in the affected areas and where there are IDPs camps (Ma'rib – West Coast – Taiz – Hodeidah – Lahj - Al-Dhalea - Hays, Al-Jarrahi - Abyan, Jabal Ras - Shabwa - Hadramout - Aden).	June, Q4
Improving the EORE materials	Q3, Q4
Complete Mine Action Archiving Process	Q3, Q4
Expanding the programme by allowing more INGOs and Commercial operators to come	–
Medical Support Training	Q2, Q3

## E. Mine risk education and reduction efforts

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Information on mine risk education activities:

EORE activities are taking in different phases as following:

- Accompanying EORE: which takes its implementation at the same time with clearance activities.
- EORE campaigns: this is a long EORE process that target specific locations based on different prioritization needs as this request is highlighting and the sub-agreements projects of each implemented partner which determine timelines.
- Emergency EORE: This type of risk education activities is included within the ongoing emergency response activities.
- Training of trainees :through the involvement of local authorities, civil society organizations and some relevant ministerial bodies.

YEMAC EORE teams conduct periodic 'campaigns' where they run training of trainer activities in communities prioritized as those deemed to be most affected by the conflict or if a local authority explicitly requests MRE activities. Community liaison activities conducted by YEMAC EORE teams. These activities take place before, during, and after minefield clearance.

Mine Action partners such as YRCS via the support of ICRC, The Halo Trust, NPA, DRC, and Humanity and Inclusion are conducting EORE besides YEMAC via the support of UNICEF and UNDP as well. The EORE achievements are within the Beneficiaries of assistance table.

Beneficiaries of assistance:

Name of administrative division	Name of administrative sub-division	Women	Girls	Boys	Men
Abyan	Al Wade'a	471	3,314	3,480	550
	khanfir	190	247	282	81
	Lawder	0	1,157	1,395	36
	Mudiyah	0	260	315	0
	Zungobar	1,877	1,770	2,091	663
Aden	Al Buraiqeh	11	0	0	7

	Al Mansura	396	326	506	521
	Ash Shaikh Outhman	441	657	758	179
	Dar Saad	1,049	1,728	1,685	291
	Khur Maksar	11	0	0	14
Al-dhale	Ad Dhala	311	617	800	446
	Al Azariq	10	272	398	42
	Ash Shu'ayb	114	60	101	142
	Jahaf	14	202	325	64
	Qa'atabah	1,210	3,549	3,771	928
Al-hodeida	Al Khawkhah	3,640	15,255	18,474	3,910
	Hays	3,649	11,376	11,789	3,673
Laheg	Al Hawdah	112	786	2,105	122
	Al Had	4	0	0	24
	Al Madaribh & Al-Ara	435	113	946	6,395
	Al Qabbaytah	805	1,942	2,652	559
	Tawr Al Bahah	55	400	607	47
	Tuban	1,938	2,403	2,799	1,695
Mareb	Harib	1,073	3,898	4,649	1,436
	Marib	1,187	5,853	7,942	1,134
	Marib City	1,486	7,883	11,646	1,954
Shabwah	Ain	1,147	3,560	4,969	1,381
	Arma	3	66	433	100
	Ar-rawdah	12	0	0	40
	Baihan	1,114	8,220	13,379	1,220
	Jirdan	0	25	267	67
	Osailan	1,917	4,866	6,863	1,426
Taiz	Al Mukha	839	877	1025	671
	Al Ma'afer	2,568	2,479	2,589	1,341

	Al Mawasid	14	0	0	30
	Al Mudhaffar	686	0	0	425
	Al Wazi'iyah	311	949	372	24
	Ash Shim'yatayn	371	236	375	134
	Bab al mandab	37	31	42	36
	Jabal Habashi	395	2,311	3,433	854
	Maqbanah	546	1,638	1,645	708
	Mawiyah	8	150	0	24
	Mawza	961	2,285	3,078	1,632
	Sabir Al Mawadim	1,628	1,418	4,014	2,048
	Salah	536	781	1,320	297

Beneficiaries of assistance totals:

Women	Girls	Boys	Men
33,582	93,960	123,320	37,371

Information on how mine risk education activities are integrated into wider humanitarian, development, protection and education efforts, as well as with ongoing survey, clearance and victim assistance activities to reduce the risk to the affected population and decrease their need for risk-taking:

Marking of mined areas is not systematic or comprehensive, with temporary marking placed using painted rocks, usually only around work sites, and with some warning keeping. Communities are made aware of the work carried out by informal meetings between community leaders and the team leader.

Regarding the information related to Yemen's efforts in determining the exact perimeter of the contaminated areas, work is carried out based on the evidence approach and in conjunction with the progress of relevant mine action activities. It is acknowledged that there are effectively two different implementing approaches, the first being a 'normal' sectorial approach with YEMAC, INGOs, and the UN sectors working under an established coordination mechanism by YMACC.

Information on efforts to ensure that mine risk education and reduction is provided to all affected populations:

Gender and diversity aspects is already considered by making sure of an engagement to females, different cultural aspects, and applying the humanitarian naturalty, which ensure to conduct a proper EORE sessions.

With regard to the awareness operations of explosive ordnance, Yemen confirms that the operational orders and tasks are given and generated to the operators, and this is according to the outputs of the YBLS for Yemen, the extent of the contamination being identified, as well as the nature of the targeted areas. These EORE projects are implemented according to the planning mechanism approved in the Mine Action Coordination Office YMACC and the relevant national policies.

Information on the National Mine Action Standards for mine risk education:

Expected to be approved within the Q3 of 2023.

Information on plans to ensure a sustainable national capacity for mine risk education:

The important and huge rule of EORE as one the main activities in mine action and is an integral part of the safety, effectiveness of the implementers of mine action activities as well as raising awareness of the civil societies affected by mines and ERW.

Given the need to face the exceptional circumstances which our country is going through due to the continuity of war which was caused by the Houthies militia via their ominous coup on vast areas including whole governorates and parts of other ones and areas with high populations. Because of the sever conflict, huge amounts of various UXO, landmines, booby-traps IEDs were spread widely which caused many casualties from civilians among which there were children, women, elderlies as well as preventing the civilians from going back to their normal life in their villages, farms, and fishing spots, and damaged many private and public properties which made difficult for refuges to come back to their homes.

the size of the problem which mines and ERW are posing in the country is huge and requires the implementation of main mine action activities and one of them is EORE to reduce the loss among the civilians residing in villages, areas, coasts and affected governorates. Previous experiences in the country proved the importance of EORE rule as a main activity with which local people interacted positively and effectively reduced the casualties among them.



There is a coordination going and used between National Mine Action Program and some implementing partners and various stakeholders in relation to the implementation of EORE activities.

About gender and diversity matters, the inclusion of women is a priority in the Yemen Executive Mine Action Center (YEMAC) and the Yemen Mine Action Coordination Cell (YMACC). Several women have been employed in various departments, such as Information Management, NTS activities, EORE activities, and victim assistance activities. There is no objection to including more women. The National Mine Action Programme (NMAP) respects diversity in religions, customs, color, cultures, and regions. This does not constitute any restrictions on attracting new cadres.

Those in charge of the National Mine Action Programme are diligent in performing purely humanitarian duty, regardless of the affected people's location and political and ideological affiliation. We have many examples, which are through the support of all partners and donors.

Yemen and the INGOs are aware of the different needs of girls, women, boys, and men, and within their planning, these considerations are taken into account.

#### Information on how mine risk education activities are integrated into national plans:

Yemen support relevant stakeholders by to exert more efforts in raising awareness of the danger of mines, given their negative impact on human life, economic, social and health development. Let us all work together to strengthen efforts to clear mines, secure contaminated areas, and support victims and survivors.

The mine risk education activities and its planning well be a part to be improved more within the potential National Mine Action strategy.

#### Information on challenges in implementation, including in cooperation and assistance:

Same challenges as mentioned on section D of this report.

**F. Technical characteristics of anti-personnel mines**

State [Party]: REPUBLIC OF YEMEN reporting for time period from 01 January 2022 to 31 December 2022

**Status (not applicable).**

**G. Conversion or decommissioning of anti-personnel mine production facilities**

State [Party]: REPUBLIC OF YEMEN reporting for time period from 01 January 2022 to 31 December 2022

**Status (not applicable).**

## H. Victim assistance

State [Party]: REPUBLIC OF YEMEN reporting for time period from 01 January 2022 to 31 December 2022

Victims during the reporting period:

Type	Women	Girls	Boys	Men	Total
Killed	21	2	8	175	206
Injured	5	10	45	13	73
<b>Total</b>	26	12	53	188	279

**Note:** The total number of victims during the period is 305. Some victims' data were without birthdate verification.

At this moment, there is no nationwide victim surveillance system. Victims of AP mines are recorded ad hoc by the local authorities, medical institutions, and YEMAC. We can assume from anecdotal evidence there is a high level of casualties, which is to some degree is, supported by statements from health NGOs, media, and the international press.

The lack of comprehensive victims' surveillance is due to

- The size of the contaminated areas where conflict is ongoing.
- The lack of resources
- The presence of many casualties in areas of ongoing fighting that are challenging to reach.
- The return of IDPs to their contaminated villages due to the current economic situation caused casualties.
- The number of victims who die or are treated with no record.

Challenges in implementation:

Since the conflict began, AP mines have been laid haphazardly in dunes, fields, and alongside roads, often without marking. There may be informal maps used by rebels outlining where they have laid these, and these maps may become the subject of future information requests. Besides that,

the program developed a national database containing information about contaminated locations from the relevant authorities. The mines blocked access to urban infrastructure, homes, grazing land, and water sources for drinking and irrigation. For this reason, herders and children not attending school, we have seen children being especially susceptible to injury.

The Yemen mine action programme emphasizes that Yemen is facing challenges as a result of the coup that occurred by Houthis militias that overthrew the internationally recognized government and caused a war that extended to a large number of Yemeni governorates, and left a major humanitarian catastrophe in new and spacious spaces in cities, villages, roads, public facilities, water sources, and adjacent grazing areas. The impact of the ongoing conflict and the landmine chaos in Yemen is subject to the injuries and killing of civilians in large numbers due to the contaminated regions with Anti-personnel, Anti-Tank Mines, and other war remnants. However, these outcomes from the current situations led to the emergency of great economic and security difficulties. However, the mine action programme is still implementing its activities based on accessibility of an emergency plan commensurate with the security situation.

Landmine and ERW contamination significantly impact infrastructure development (roads, schools, housing, etc.), negatively affecting livelihood and safety. Contamination also blocks access to critical resources, including water and grazing land. It has the effect of further reducing the already limited, arable land and frequently results in the death or disabling of farmers, herders (often children), and livestock essential for agricultural production and the resumption of basic economic activities. The government is currently unable to implement some social-development projects within these affected communities due to landmines and ERW. Pressures are forcing farmers and herders into unsafe areas, resulting in casualties to humans and animals.

Increasing casualties' number beside the return of IDPs to their contaminated villages due to the current economic situation caused these increments.

The ongoing conflict has led to the deterioration of some health and service services in the country, in addition to the effects of the landmine disaster, as well as the effects of the Covid-19 crisis. The government of Yemen is striving, as well as its membership as a party to the relevant conventions such as the Convention on the Rights of Injured and Persons with Disabilities, striving for the continuity of related activities.

#### Assessment:

Currently, there is only limited cooperation in issues related to the development of action plans with a specific time reality, but within the framework of the National Program for Mine Action, there is a process of documenting the considerations of victim assistance according to methodologies that are being worked on and developed by the Coordination Office YMACC. The current Information management system enhancements and updates within the priority setting system created the required real-time monitoring to ensure matching the needs and performing the required assessments if needed.

#### Plan:

Currently, there is only limited cooperation in issues related to the development of action plans with a specific time reality, but within the framework of the National Program for Mine Action, there is a process of documenting the considerations of victim assistance according to methodologies that are being worked on and developed by the Coordination Office and YMAACC.

The National Mine Action Programme is conducting a survey of landmine victims as part of the planning procedures in this regard.

There is a joint committee and working group with the Ministry of Health and the National Mine Action Programme, and this is to decide in the process of issues related to victim assistance from several aspects, such as emphasizing on the implementing partners the importance of collecting data related to accidents and victims and any relevant information, and this will be in coordination and supervision of the Coordinating Office for Mine Action, as well as research for agreed cooperation with any partners in the future. It is expected that the working group will start during the third quarter of 2023.

#### Integrated Approach:

Yemen has national legislation and policy that generally takes into account the assistance and inclusion of all persons with disabilities in civil societies.

#### Focal point:

As a government entity such as a national ministry charged with pursuing the integration of victim assistance into broader frameworks, the Ministry of Social Affairs, Labor, Health Care, Welfare and Rehabilitation of the Disabled with Problems and Health Care.

#### Central database:

Currently the National Mine Action Programme runs the IMSMA system which collects the gathered data of victims. It is expected that within the next group in 2023 the programme will rise the importance of unifying the data.

#### Emergency response:

Providing training in the affected areas on how to support injuries in the absence of the first responders or before their arrival at the scene of the accident through some volunteers in civil society and health centers.

The need for first aid or emergency response for victims of mines and explosive remnants of war is integrated into the policies and plans of relevant public institutions, such as the Ministry of Health through the need for first aid because it is a major task. Mines from the environment of the beneficiaries of these sections, directly or indirectly.

#### Healthcare:

The Ministry of Public Health and Population has allocated the primary health care sector, but it may not be available in all places, it is found in the governorates and districts. Health care is provided to all the people of the country according to the available capabilities, and among the beneficiaries are the survivors or the victims.

#### Physical rehabilitation:

The current rehabilitation centers in the governorates of Aden, Hadramout, Taiz, and Marib meet some of the needs of all survivors by providing physiotherapy and prosthetics, with the support of some agencies such as the King Salman Humanitarian and Relief Center and UNICEF.

#### Psychological and psychosocial support:

Psychological and mental health services include everyone without creating privacy for this group. There are mental and psychological institutions in the capitals of some governorates, and they are among the centers that must be supported and adequate budget allocated for them. There are regular courses conducted by the Yemeni Red Crescent, in intermittent periods, to train numbers of volunteers in the field of first aid, including care for the victims.

#### National referral mechanism:

Currently there is no national referral mechanism.

#### Social and Economic inclusion:

The Disability Law guarantees the provision of social services to all without there being any privacy for any group. There are special institutes for all categories, which provide vocational training according to disabilities, and there are national institutions spread throughout the country, as well as civil institutions. Many of these institutes graduated qualified for work and social integration.

#### Safety and protection:

The affected communities are very high prioritized in different mine action activities to ensure any possible reduction of accidents and casualties.

#### Gender and diversity:

Those in charge of the National Mine Action Programme are diligent in performing purely humanitarian duty, regardless of the affected people's location and political and ideological affiliation. We have many examples, which are through the support of all partners and donors.

National commitments:

There will be a medical training support for the Mine Action Programme staff. There is a joint committee and working group with the Ministry of Health and the National Mine Action Programme, and this is to decide in the process of issues related to victim assistance from several aspects, such as emphasizing on the implementing partners the importance of collecting data related to accidents and victims and any relevant information, and this will be in coordination and supervision of the Coordinating Office for Mine Action, as well as research For agreed cooperation with any partners in the future. It is expected that the working group will start during the third quarter of 2023.

The mine action programme need an estimated budget \$900,000 to perform the required VA activities during 2023.



## **I. Cooperation and assistance**

State [Party]: REPUBLIC OF YEMEN reporting for time period from 01 January 2022 to 31 December 2022

### Cooperation:

The current level of resource mobilization does not meet the need. As a challenge the unpredictable international donor funding, causes difficulties within the planning stages for any future activities. The contribution from the Government of Yemen to the mine action sector has decreased significantly due to the economic fall across the country. Currently, the support of the Government of YEMEN only provides the staff for YEMAC. It provides a simple limited medical treatment through the local. Some donors' funding was stopped.

There is support from the GICHD provided in several trainings and exchange of experiences in the field of information management and non-technical surveys, as well as from the United Nations Development Program in several practical workshops and trainings in various fields of mine action and also in the field of mine risk awareness by the International Committee of the Red Cross – ICRC.

### Efforts to strengthen national coordination:

YEMAC and YMACC are currently working according to a prioritization system and based on sub-agreements for projects implemented by the implementing partners. These matters are addressed based on periodically meetings that are prepared in advance, such as Programme Managers meetings, Operations Managers meetings for all implementing partners, hosted by YMACC. MASAM Project participated in a number of preparatory meetings for the operations of YBLS.

The current YMACC priorities:

#### A. Humanitarian response.

Mine action is needed in contaminated areas that directly affect civilians and people, and organizations responsible for providing humanitarian aid. It includes mine action activities in the context of the humanitarian response and prioritizes preventing civilians from being exposed to mine accidents and explosive ordnance. These are the following activities:

1. Raising the explosive ordnance risk education (EORE) to the most vulnerable groups and communities.
2. Surveying and collecting data related to contamination and injuries.
3. Clearance of land contaminated with explosive ordnance represents a danger to civilians.

4. Coordinate mine action with humanitarian aid officials to prioritize actions.

B. Actions on the path to fulfilling obligations - according to the following:

1. Organize cooperation and coordination to set priorities.
2. Initiate a non-technical survey to produce a comprehensive contamination map that provides a basis for long-term planning.
3. Modernizing Standard Operating Procedures (SOPs) by the National Mine Action Standards (NMAS).
4. Expanding support to international operators to expedite training, survey, and clearance.

C. Coordination priorities:

1. Issuing National Mine Action Standards (NMAS) and updating if required.
2. Planning all activities with the Executive Mine Action Centre - YEMAC and mine action organizations.
3. The establishment, besides enhancing IMSMA and a national database of mine action activities.
4. Planning and directing the implementation of the baseline survey to produce a comprehensive contamination map that provides a basis for long-term planning.
5. Accreditation and the support of mine action organizations.
6. Assigning tasks to partners responsible for implementing mine action activities.
7. Follow-up, monitoring, and evaluating current activities and reviewing their outputs.
8. Working to open and maintain the files and records necessary for mine action in Yemen.
9. Continuity of development regarding the capacity building of YMACC.
10. Prompt and coordinate for any needed action to investigate accidents and incidents related to mine action.
11. Make an effort to mobilize donor support for the Coordination Office to complete the deficiencies, training, and continuous guidance.

All roles and responsibilities of the Yemen Executive Mine Action Center (YEMAC) and the Yemen Mine Action Coordination Cell (YMACC) are also clear to all implementing partners. Periodic meetings are held for mine action progress and program managers, Explosive Ordnance Risk Education (EORE) and information management (IM) matters.

Efforts to integrate mine action activities:

Yemen through the support of UN integrated the importance of protection and Mine Action within the UN-HRP for 2022 and 2023. besides regarding the obligations toward APMBC article 5, which Yemen calculated an estimated a needed budget for 2023 (\$7,462,497).

Gender and diversity:

Those in charge of the National Mine Action Programme are diligent in performing purely humanitarian duty, regardless of the affected people's location and political and ideological affiliation. We have many examples, which are through the support of all partners and donors.

About gender and diversity matters, the inclusion of women is a priority in the Yemen Executive Mine Action Center (YEMAC) and the Yemen Mine Action Coordination Cell (YMACC). Several women have been employed in various departments, such as Information Management, NTS activities, EORE activities, and victim assistance activities. There is no objection to including more women. The National Mine Action Programme (NMAP) respects diversity in religions, customs, color, cultures, and regions. This does not constitute any restrictions on attracting new cadres.

Those in charge of the National Mine Action Program are diligent in performing purely humanitarian duty, regardless of the affected people's location and political and ideological affiliation. We have many examples, which are through the support of all partners and donors.

Yemen and the INGOs are aware of the different needs of girls, women, boys, and men, and within their planning, these considerations are taken into account.

During 2022 from YMACC 2 women were trained via GICHD support an extensive online training regarding gender focal point aspects in Mine Action.

Efforts to develop and promote cooperation:

Yemen's Resource mobilization plan:

plans aimed at securing funding:

- YEMEN plans to keep its engagement with APMBC MSP meetings.
- Advocating the programme with any donors' potential discussions.
- Share mine action priorities to relevant stakeholders i.e., UN agencies.
- Foreign affairs via Yemen embassies and permanent missions' discussions with donors.
- Yemen might consider preparing international events to bring more funding.

## **J. Other relevant matters**

State [Party]: REPUBLIC OF YEMEN reporting for time period from 01 January 2022 to 31 December 2022

The AP mines that found during the clearance operations are currently held for destruction are of an improvised nature and another types as it was indicates within the previous article 7 report, there are no technical specifications available at the moment, which Yemen will submit during 2023 the detailed info of the current explosive ordnance findings including IEDs during the clearance operations. Their destruction is usually weeks after removal.

In accordance with Article 5 of the Convention, Yemen undertook to destroy or ensure the destruction of all anti-personnel mines in these areas as soon as possible but not later than 1 March 2009. On 7 April 2008, Yemen submitted a request to extend its mine clearance deadline. The request was granted at the Meeting of the States Parties and a new deadline set for 1 March 2028.

The AP mines that found during the clearance operations (destruction is usually weeks after removal).

Location of all destruction sites during 2022 are in different governorates as follows:

- 1- Aden: (Alalm, and Salahaddin Ranges).
- 2- Shabwah (Osylan, Ain Dhaba, Ateq Morah).
- 3- Taiz (Bab Al-Mandeb).
- 4- Taiz and AlHodeida (west coast).

The destruction operations carried out by the National Program to deal with mines and various partners take place according to criteria and coordination with various entities, for example, local authorities and security authorities in addition to taking measures such as safety, distances and quantities of explosives that will be used.

Under the current operating procedures forced upon YEMAC by the current conflicts, at any given time there are a number of AP mines (and AP mines of an improvised nature) held at YEMC storage locations whilst awaiting destruction. This is caused by the lack of access to explosives sometimes or other means to destroy items in place and the need to conduct large scale demolitions once coordination with relative contacts and approval of access to explosives is allowed.

The international support provided for 2022 and 2023 decreased to approximately 50%, causing an impact on the progress of Mine Clearance operations, which might affect the destruction and the demolition of the findings.

Before 2014 Yemen submitted on its article 7 report about quantity and types of anti-personnel mines for permitted purpose in accordance with Article 3, which there is no info on these mines due to the Houthis control in Sana'a and there are no changes or updates on this matter.

Yemen is commitment to give updates about all status and information on it is transparency report (Article 7).

Since the fourth review conference and because the conflict the fate of the Anti-personnel mines retained is unknown because of the control of militias in Sanaa and there are no changes or updates on this matter.

Yemen has a national legislation in place that criminalizes the possession, production, import, export, trade, transfer and stockpiling of anti-personnel mines and imposes penalties for such acts.

Regarding the presence of 61 mines from what found during the mine clearance operations for training purposes in the issues of dogs revealing mines such as follows:

-PMN.

-GYTA54.

-TM62 M.

-PMN2.

-PPM2.

-TM57

-PTMIK.

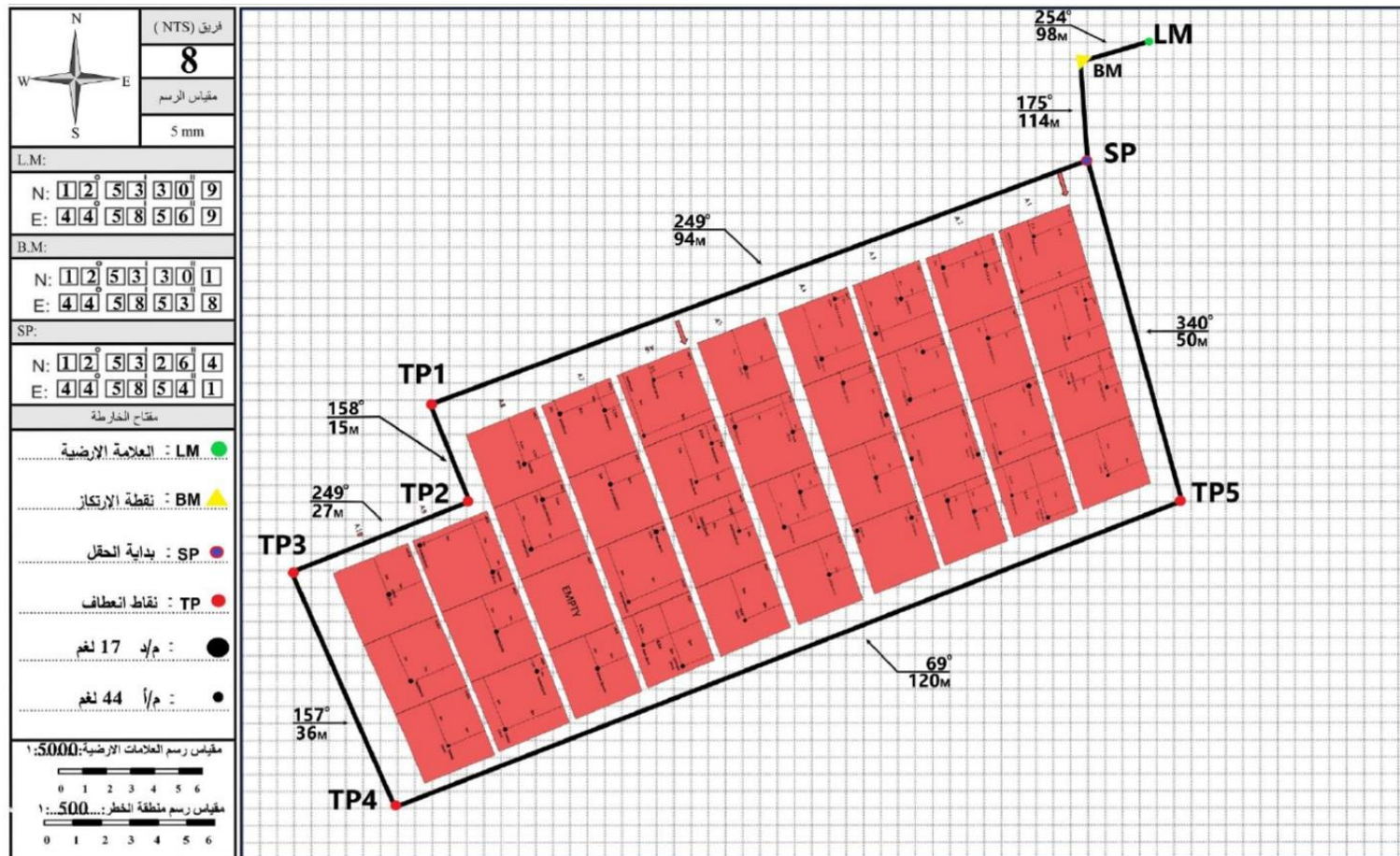
-M409.

-Improvised Anti-Tank Mines.

Capacity building and training operations that are carried out in cooperation with the Norwegian People's Aids Organization NPA.

\*\*\* **NOTE:** As mentioned-above, these mines are what has been found during the Mine Clearance operations on the field.

Mine Detection Dogs – Training Field layout.



The government of YEMEN does not produce or possess any AP mines.

Currently at this stage YEMAC/YMACC still working on producing and developing a catalogue for the Anti-personnel mines that being locate during the clearance operations, which was postponed to 2023.

Nil Production facilities in Yemen

The government of Yemen does not have any conversation or decommissioning facilities.



## Annex I

(Hazard Areas Details - 2022):

Hazard Areas Details - 2022					
Record Number	Governorate	District	Calculated Area Size (Sq.m)	The Hazard Area Type	Priority
1	Abyan	khanfir	1232668.31	SHA	medium
2	Abyan	khanfir	532395.9	CHA	high
3	Abyan	Lawder	539870.79	CHA	medium
4	Abyan	Zungobar	549609.44	CHA	medium
5	Abyan	khanfir	1394892.68	CHA	high
6	Abyan	Lawder	343565.09	SHA	medium
7	Abyan	khanfir	440836.09	CHA	medium
8	Abyan	Zungobar	445362.84	CHA	medium
9	Abyan	Lawder	110872.27	CHA	medium
10	Abyan	khanfir	704572.9	CHA	high
11	Abyan	khanfir	802640.75	CHA	high
12	Abyan	Lawder	159022.76	CHA	medium
13	Abyan	khanfir	1414283.76	CHA	high
14	Abyan	Lawder	30226.34	CHA	high
15	Abyan	khanfir	1162823.14	SHA	medium
16	Abyan	Zungobar	55380.83	SHA	medium
17	Abyan	khanfir	1132792.53	CHA	high
18	Abyan	Lawder	235231.57	SHA	medium
19	Abyan	Zungobar	204525.38	CHA	low
20	Abyan	khanfir	1107095.54	SHA	medium
21	Abyan	Lawder	77320.42	CHA	medium
22	Abyan	Zungobar	294037.13	CHA	low
23	Abyan	Lawder	330903.91	CHA	medium
24	Abyan	Lawder	61121.87	CHA	medium

25	Abyan	khanfir	575991.56	CHA	medium
26	Abyan	Lawder	228533.88	CHA	medium
27	Abyan	Zungobar	318340.73	CHA	high
28	Abyan	khanfir	754438.7	CHA	high
29	Abyan	khanfir	366693.94	CHA	medium
30	Abyan	Lawder	260325.76	SHA	medium
31	Abyan	Zungobar	566961.01	CHA	low
32	Abyan	khanfir	662435.77	CHA	medium
33	Abyan	khanfir	478216.45	CHA	high
34	Abyan	Zungobar	104301.82	CHA	high
35	Abyan	khanfir	970064.03	CHA	medium
36	Abyan	Lawder	84096.86	CHA	medium
37	Abyan	khanfir	721982.54	CHA	medium
38	Abyan	khanfir	627301.82	CHA	medium
39	Abyan	Zungobar	119486.7	CHA	high
40	Aden	Khur Maksar	827926.09	CHA	medium
41	Aden	Khur Maksar	349555.73	SHA	low
42	Aden	Al Buraiqeh	42431.29	CHA	high
43	Aden	Dar Saad	33972.15	CHA	high
44	Aden	Khur Maksar	849215.28	SHA	medium
45	Aden	Khur Maksar	54304.69	CHA	medium
46	Aden	Al Buraiqeh	39994.1	SHA	high
47	Aden	Dar Saad	1084.92	CHA	medium
48	Aden	Al Buraiqeh	82916.97	CHA	high
49	Aden	Dar Saad	28226.98	SHA	medium
50	Aden	Khur Maksar	86814.55	SHA	low
51	Aden	Khur Maksar	230851.62	SHA	low
52	Aden	Dar Saad	65793.52	CHA	medium
53	Aden	Al Buraiqeh	209894.64	CHA	high

54	Aden	Khur Maksar	288177.88	CHA	medium
55	Aden	Dar Saad	32876.51	CHA	medium
56	Aden	Al Buraiqeh	136803.52	SHA	high
57	Aden	Al Mansura	11261.9	CHA	medium
58	Aden	Dar Saad	139979.54	CHA	medium
59	Aden	Al Buraiqeh	153795.49	SHA	high
60	Aden	Dar Saad	60586.17	CHA	medium
61	Aden	Al Buraiqeh	49577.01	CHA	high
62	Aden	Khur Maksar	1601.98	SHA	medium
63	Aden	Dar Saad	152586.28	CHA	medium
64	Aden	Khur Maksar	2653.03	SHA	medium
65	Aden	Khur Maksar	31913.9	SHA	low
66	Aden	Dar Saad	208362.33	CHA	medium
67	Aden	Al Buraiqeh	9617.32	CHA	medium
68	Aden	Khur Maksar	84806.07	SHA	medium
69	Aden	Al Buraiqeh	28435.51	CHA	high
70	Aden	Khur Maksar	8901.5	SHA	medium
71	Aden	Dar Saad	47704.26	CHA	medium
72	Aden	Dar Saad	18792.21	CHA	medium
73	Aden	Khur Maksar	5465.16	SHA	medium
74	Aden	Dar Saad	116827.41	CHA	medium
75	Aden	Al Buraiqeh	16898.72	CHA	high
76	Aden	Al Buraiqeh	12810.66	CHA	high
77	Aden	Al Buraiqeh	13769.5	CHA	high
78	Aden	Dar Saad	103030.79	SHA	medium
79	Aden	Al Buraiqeh	25363.05	CHA	high
80	Aden	Dar Saad	114022.52	SHA	medium
81	Aden	Dar Saad	38606.25	CHA	high
82	Al-dhale	Ad Dhala	82009.86	SHA	medium

83	Al-dhale	Ad Dhala	108455.76	SHA	medium
84	Al-dhale	Ad Dhala	364055.77	CHA	high
85	Al-dhale	Ad Dhala	145152.19	SHA	medium
86	Al-dhale	Ad Dhala	950510.66	CHA	medium
87	Al-dhale	Ad Dhala	868240.07	SHA	medium
88	Al-dhale	Ad Dhala	218660.05	CHA	medium
89	Al-dhale	Ad Dhala	5418.27	CHA	medium
90	Al-dhale	Ad Dhala	246994.73	SHA	medium
91	Al-dhale	Ad Dhala	4138.14	CHA	high
92	Al-dhale	Ad Dhala	458201.4	CHA	medium
93	Al-dhale	Ad Dhala	577098.49	SHA	medium
94	Al-dhale	Ad Dhala	568618.7	SHA	medium
95	Al-dhale	Ad Dhala	119019.48	SHA	medium
96	Al-dhale	Ad Dhala	1692.66	CHA	medium
97	Al-dhale	Ad Dhala	601259.41	CHA	medium
98	Al-dhale	Ad Dhala	465638.19	SHA	medium
99	Al-dhale	Ad Dhala	629113.74	CHA	medium
100	Al-dhale	Ad Dhala	4892.94	CHA	medium
101	Al-dhale	Ad Dhala	282515.96	SHA	medium
102	Al-dhale	Ad Dhala	639331.32	CHA	medium
103	Al-dhale	Ad Dhala	918227.57	CHA	medium
104	Al-hodeida	Al Khawkhah	42465.25	CHA	high
105	Al-hodeida	Al Khawkhah	264948.38	CHA	high
106	Al-hodeida	Al Khawkhah	44647.47	CHA	high
107	Al-hodeida	Al Khawkhah	76331.65	CHA	high
108	Al-hodeida	Al Khawkhah	91711.42	CHA	high
109	Al-hodeida	Al Khawkhah	40644.01	CHA	high
110	Al-hodeida	Al Khawkhah	32804.36	CHA	high
111	Al-hodeida	Al Khawkhah	22998.5	CHA	high

112	Al-hodeida	Al Khawkhah	52517.77	CHA	high
113	Al-hodeida	Al Khawkhah	189550.55	CHA	high
114	Al-hodeida	Al Khawkhah	100528.06	CHA	low
115	Al-hodeida	Al Khawkhah	2090.65	CHA	high
116	Al-hodeida	Al Khawkhah	183257.25	CHA	medium
117	Al-hodeida	Al Khawkhah	191.82	CHA	medium
118	Al-hodeida	Al Khawkhah	699625.61	CHA	high
119	Al-hodeida	Al Khawkhah	9281.45	CHA	high
120	Al-hodeida	Al Khawkhah	30046.33	CHA	high
121	Al-hodeida	Al Khawkhah	49747.11	CHA	high
122	Al-hodeida	Al Khawkhah	41037.67	CHA	medium
123	Al-hodeida	Al Khawkhah	401198.54	CHA	high
124	Al-hodeida	Al Khawkhah	341652.17	CHA	high
125	Al-hodeida	Al Khawkhah	17239.21	CHA	high
126	Al-hodeida	Al Khawkhah	39392.01	CHA	high
127	Al-hodeida	Al Khawkhah	52908.89	CHA	high
128	Al-hodeida	Al Khawkhah	37566.03	CHA	high
129	Laheg	Al Hawdah	10830.52	SHA	low
130	Laheg	Al Hawdah	586.34	SHA	low
131	Laheg	Al Milah	319109.94	SHA	low
132	Laheg	Al Musaymir	841878.16	SHA	medium
133	Laheg	Al Musaymir	704166.04	SHA	medium
134	Laheg	Al Musaymir	707716.83	SHA	medium
135	Laheg	Al Hawdah	952.69	SHA	low
136	Laheg	Al Qabbaytah	53317.63	SHA	low
137	Laheg	Al Qabbaytah	81407.67	CHA	medium
138	Laheg	Al Musaymir	416265.52	SHA	low
139	Laheg	Al Qabbaytah	24194.54	CHA	medium
140	Laheg	Al Qabbaytah	34110.79	CHA	medium

141	Laheg	Tuban	92625.32	SHA	medium
142	Laheg	Al Milah	93626.23	SHA	low
143	Laheg	Al Musaymir	395444.02	CHA	medium
144	Laheg	Al Musaymir	449182.39	CHA	high
145	Laheg	Al Musaymir	735003.48	SHA	medium
146	Laheg	Tuban	22362.47	SHA	medium
147	Laheg	Tuban	29406.49	SHA	medium
148	Laheg	Al Musaymir	18106.56	CHA	high
149	Laheg	Al Milah	45570.97	SHA	medium
150	Laheg	Tuban	19778.92	SHA	medium
151	Laheg	Al Qabbaytah	166121.17	CHA	medium
152	Laheg	Al Qabbaytah	98746.18	CHA	medium
153	Laheg	Al Qabbaytah	23910.47	SHA	medium
154	Laheg	Al Musaymir	233640.1	SHA	low
155	Laheg	Al Musaymir	517297.26	SHA	high
156	Laheg	Al Milah	238055.98	SHA	medium
157	Laheg	Al Musaymir	262125.95	SHA	medium
158	Laheg	Al Musaymir	717286.34	CHA	high
159	Laheg	Al Qabbaytah	39476.41	CHA	low
160	Laheg	Al Qabbaytah	183134.15	CHA	low
161	Laheg	Al Qabbaytah	2737.1	SHA	low
162	Laheg	Al Qabbaytah	52673.38	CHA	medium
163	Laheg	Al Qabbaytah	67293.8	CHA	medium
164	Laheg	Al Qabbaytah	4124.27	SHA	low
165	Laheg	Al Qabbaytah	128238.16	SHA	medium
166	Laheg	Al Milah	59304.57	CHA	high
167	Laheg	Al Milah	116534.86	SHA	medium
168	Laheg	Al Musaymir	568155.19	SHA	medium
169	Laheg	Al Musaymir	96410.03	SHA	medium

170	Laheg	Tuban	440836.09	CHA	medium
171	Laheg	Al Qabbaytah	15720.08	SHA	low
172	Laheg	Al Qabbaytah	111491.25	CHA	medium
173	Laheg	Tuban	9794.63	CHA	high
174	Laheg	Al Milah	169733.43	SHA	medium
175	Laheg	Tuban	8310.5	SHA	medium
176	Laheg	Al Milah	142853.35	SHA	low
177	Laheg	Al Musaymir	277778.53	SHA	medium
178	Laheg	Al Musaymir	138653.32	SHA	high
179	Laheg	Tuban	23285	SHA	medium
180	Laheg	Al Milah	587000.11	SHA	low
181	Laheg	Tuban	534340.44	CHA	high
182	Laheg	Tuban	89211.63	CHA	high
183	Laheg	Al Qabbaytah	10682.47	CHA	high
184	Taiz	Mawza	97188.34	CHA	high
185	Taiz	Mawza	275390.94	CHA	high
186	Taiz	Mawza	108803.06	CHA	high
187	Taiz	Jabal Habashi	9575.36	CHA	high
188	Taiz	Mawza	402970.67	CHA	high
189	Taiz	Mawza	184201.6	CHA	high
190	Taiz	Mawza	55800.8	CHA	high
191	Taiz	Mawza	29172.49	CHA	high
192	Taiz	Mawza	40176.11	CHA	high
193	Taiz	Mawza	160055.47	CHA	high
194	Taiz	Mawza	163382.02	SHA	medium
195	Taiz	Mawza	29252.4	SHA	high
196	Taiz	Ash Shim'yatayn	9977.92	CHA	medium
197	Taiz	Ash Shim'yatayn	6922.79	SHA	low
198	Taiz	Jabal Habashi	3802.81	CHA	high

199	Taiz	Sabir Al Mawadim	14370.42	CHA	high
200	Taiz	Attazziah	4884.46	CHA	high
201	Taiz	Attazziah	5788.86	CHA	high
202	Taiz	Jabal Habashi	88043.83	CHA	high
203	Taiz	Mawza	356499.53	CHA	high
204	Taiz	Mawza	205975.7	CHA	high
205	Taiz	Mawza	73730.12	CHA	high
206	Taiz	Mawza	6762.96	CHA	medium
207	Taiz	Al Ma'afer	246601.52	CHA	medium
208	Taiz	Al Ma'afer	2393.87	CHA	low
209	Taiz	Al Ma'afer	187540.21	CHA	medium
210	Taiz	Al Ma'afer	889310.62	CHA	medium
211	Taiz	Mawza	9620.94	CHA	high
212	Taiz	Jabal Habashi	188865.74	SHA	medium
213	Taiz	Al Ma'afer	178412.23	CHA	medium
214	Taiz	Mawza	19767.58	CHA	high
215	Taiz	Mawza	7884.97	CHA	low
216	Taiz	Mawza	80598.38	SHA	medium
217	Taiz	Mawza	132486.35	CHA	high
218	Taiz	Mawza	64043	CHA	high
219	Taiz	Al Mukha	3994.23	CHA	medium
220	Taiz	Al Mukha	1504.45	CHA	medium
221	Taiz	Mawza	9452.35	SHA	low
222	Taiz	Mawza	12379.15	CHA	high
223	Taiz	Mawza	14633.11	SHA	low
224	Taiz	Mawza	10821.19	SHA	low
225	Taiz	Mawza	6780.28	SHA	low
226	Taiz	Mawza	29566.82	SHA	low
227	Taiz	Mawza	18891.02	CHA	high



228	Taiz	Jabal Habashi	4017.81	CHA	medium
229	Taiz	Jabal Habashi	23968.44	CHA	medium
230	Taiz	Jabal Habashi	3674.91	CHA	medium
231	Taiz	Jabal Habashi	3042.07	CHA	medium
232	Taiz	Jabal Habashi	20036.58	CHA	medium
233	Taiz	Jabal Habashi	12347.45	CHA	medium
234	Taiz	Jabal Habashi	2847.35	SHA	medium
235	Taiz	Jabal Habashi	33622.48	CHA	medium
236	Taiz	Jabal Habashi	10443.01	CHA	medium
237	Taiz	Jabal Habashi	10369.81	CHA	medium
238	Taiz	Jabal Habashi	5169.49	CHA	medium
239	Taiz	Mawza	17009.06	CHA	high

## Annex II

### Non-Technical Survey - NTS Areas Details – 2022:

Non-Technical Survey - NTS Areas Details – 2022					
Record Number	Governorate	District	Subdistrict	Community Name	Contamination Status
1	Abyan	khanfir	Juar	Jaljalah	Contaminated
2	Abyan	khanfir	Juar	Al-Elm Station	Contaminated
3	Abyan	Lawder	Zarah	Al-Maskhal	Contaminated
4	Abyan	Zungobar	Zenjubar	Shedad Fort	Contaminated
5	Abyan	Zungobar	Zenjubar	Al-Maraqed	Contaminated
6	Abyan	khanfir	Juar		Contaminated
7	Abyan	Lawder	Zarah	Al-Eyn	Contaminated
8	Abyan	khanfir	Juar	Al-Elm Station	Contaminated
9	Abyan	Zungobar	Zenjubar	Shedad Fort	Contaminated
10	Abyan	Lawder	Zarah	Al-Eyn	Contaminated
11	Abyan	khanfir	Juar	Al-Tarbah Al-Jady	Contaminated
12	Abyan	khanfir	Juar	Al-Jaol Al-Shabyah	NotContaminated
13	Abyan	khanfir	Juar	Al-Tarbah Al-Jady	Contaminated
14	Abyan	Lawder	Zarah	Aal Al-Wadi Abdo	Contaminated
15	Abyan	khanfir	Juar	Al-Tarbah Al-Jady	Contaminated
16	Abyan	khanfir	Juar	Al-Hajr	NotContaminated
17	Abyan	khanfir	Juar	Al-Darjaj	Contaminated
18	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
19	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
20	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
21	Abyan	Zungobar	Zenjubar	Al-Maraqed	NotContaminated
22	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
23	Abyan	Zungobar	Zenjubar	Al-Maraqed	Contaminated
24	Abyan	khanfir	Juar	Al-Tarbah Al-Jady	Contaminated

25	Abyan	Lawder	Zarah	Al-Khadeerah	Contaminated
26	Abyan	Zungobar	Zenjubar	Mujama Jawlat Zunjbar	Contaminated
27	Abyan	khanfir	Juar	Al-Darjaj	Contaminated
28	Abyan	Zungobar	Zenjubar	Shedad Fort	Contaminated
29	Abyan	khanfir	Juar	Al-Najmah Al-Hamra	NotContaminated
30	Abyan	khanfir	Juar	Saken Abdolqader - Al-Deu	NotContaminated
31	Abyan	Lawder	Zarah	Al-Khadeerah	Contaminated
32	Abyan	Zungobar	Zenjubar	Al-Maraqed	NotContaminated
33	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
34	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
35	Abyan	Zungobar	Zenjubar		NotContaminated
36	Abyan	Zungobar	Zenjubar	Mujama Jawlat Zunjbar	NotContaminated
37	Abyan	Zungobar	Zenjubar		NotContaminated
38	Abyan	khanfir	Juar	Al-Elm Station	NotContaminated
39	Abyan	khanfir	Juar	Al-Elm Station	NotContaminated
40	Abyan	Lawder	Zarah	Al-Eyn	NotContaminated
41	Abyan	Lawder	Zarah	Al-Khadeerah	NotContaminated
42	Abyan	Zungobar	Zenjubar		NotContaminated
43	Abyan	Zungobar	Zenjubar	Mujama Jawlat Zunjbar	NotContaminated
44	Abyan	Zungobar	Zenjubar	Mujama Jawlat Zunjbar	NotContaminated
45	Abyan	khanfir	Juar	Al-Darjaj	Contaminated
46	Abyan	khanfir	Juar		NotContaminated
47	Abyan	khanfir	Juar		NotContaminated
48	Abyan	khanfir	Juar		NotContaminated
49	Abyan	Zungobar	Zenjubar	Mujama Jawlat Zunjbar	NotContaminated
50	Abyan	Zungobar	Zenjubar	Mujama Jawlat Zunjbar	NotContaminated
51	Abyan	Lawder	Zarah	Al-Khadeerah	Contaminated
52	Abyan	Zungobar	Zenjubar	Al-Sheikh Salem	Contaminated
53	Abyan	khanfir	Juar	Abr Othman	NotContaminated

54	Abyan	khanfir	Juar	Camb Al-Taryah	NotContaminated
55	Abyan	khanfir	Juar	Al-Tarbah Al-Jady	NotContaminated
56	Abyan	khanfir	Juar	Al-Tarbah Al-Jady	Contaminated
57	Abyan	khanfir	Juar	Al-Tarbah Al-Jady	Contaminated
58	Abyan	khanfir	Juar	Ber Al-Sheikh	NotContaminated
59	Abyan	khanfir	Juar	Al-Zaraneeq	NotContaminated
60	Abyan	khanfir	Juar	Al-Marabeesh	NotContaminated
61	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
62	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
63	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
64	Abyan	Lawder	Zarah	Al-Eyn	NotContaminated
65	Abyan	Lawder	Zarah	Al-Eyn	Contaminated
66	Abyan	Zungobar	Zenjubar	Al-Sheikh Salem	Contaminated
67	Abyan	khanfir	Juar	Al Sand	NotContaminated
68	Abyan	khanfir	Juar	Al-Coud	NotContaminated
69	Abyan	khanfir	Juar	Al-Coud	NotContaminated
70	Abyan	khanfir	Juar	Al-Dharbah	Contaminated
71	Abyan	Lawder	Zarah	Al-Menyasah	NotContaminated
72	Abyan	Lawder	Zarah	Amsam	NotContaminated
73	Abyan	Lawder	Zarah	Al-Nobah	NotContaminated
74	Abyan	Lawder	Zarah	Jahein	NotContaminated
75	Abyan	Zungobar	Zenjubar	Al-Sheikh Salem	NotContaminated
76	Abyan	Zungobar	Zenjubar	Hasan Station	Contaminated
77	Abyan	khanfir	Juar	Al-Tarbah Al-Jady	Contaminated
78	Abyan	khanfir	Juar	Al-rmalh -Badw	NotContaminated
79	Abyan	khanfir	Juar	Al-Coud	NotContaminated
80	Abyan	khanfir	Juar	Al-Abqar	NotContaminated
81	Abyan	khanfir	Juar	Al-Coud	NotContaminated
82	Abyan	khanfir	Juar	Samrah	Contaminated

83	Abyan	Lawder	Zarah	Saken Aden	NotContaminated
84	Abyan	Lawder	Zarah	Al-Eyn	Contaminated
85	Abyan	Lawder	Zarah	Amsabr	NotContaminated
86	Abyan	Lawder	Zarah	Amsala'a	NotContaminated
87	Abyan	Zungobar	Zenjubar	Hasan Station	Contaminated
88	Abyan	khanfir	Juar	Al-Tarbah Al-Jady	Contaminated
89	Abyan	khanfir	Juar	Saken Tabeiq	NotContaminated
90	Abyan	khanfir	Juar	Al-Mahjar	NotContaminated
91	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
92	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
93	Abyan	Zungobar	Zenjubar	Al-Maraqed	NotContaminated
94	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
95	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
96	Abyan	Zungobar	Zenjubar	Al-Maraqed	NotContaminated
97	Abyan	khanfir	Juar	Al-Coud	NotContaminated
98	Abyan	khanfir	Juar	Al-Coud	NotContaminated
99	Abyan	khanfir	Juar	Al-Masanae	Contaminated
100	Abyan	khanfir	Juar	Joal Salem Al-Maywh	NotContaminated
101	Aden	Khur Maksar	Khor Maksar	Khor Maksar	Contaminated
102	Aden	Khur Maksar	Khor Maksar	Khor Maksar	Contaminated
103	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	Contaminated
104	Aden	Dar Saad	Dar Saad		Contaminated
105	Aden	Khur Maksar	Khor Maksar	Khor Maksar	Contaminated
106	Aden	Khur Maksar	Khor Maksar	Khor Maksar	Contaminated
107	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	Contaminated
108	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
109	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	Contaminated
110	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
111	Aden	Khur Maksar	Khor Maksar		Contaminated

112	Aden	Khur Maksar	Khor Maksar	Khor Maksar	Contaminated
113	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
114	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	Contaminated
115	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
116	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
117	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
118	Aden	Khur Maksar	Khor Maksar	Khor Maksar	Contaminated
119	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
120	Aden	Khur Maksar	Khor Maksar		NotContaminated
121	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
122	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
123	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	Contaminated
124	Aden	Ash Shaikh Outhman	Al-Shaikh Othman		NotContaminated
125	Aden	Ash Shaikh Outhman	Al-Shaikh Othman		NotContaminated
126	Aden	Al Mansura	Al-Mansurah	Al-Mansurah	Contaminated
127	Aden	Al Mansura	Al-Mansurah	Al-Mansurah	NotContaminated
128	Aden	Al Mansura	Al-Mansurah	Al-Mansurah	NotContaminated
129	Aden	Al Mansura	Al-Mansurah	Al-Mansurah	NotContaminated
130	Aden	Al Mansura	Al-Mansurah	Al-Mansurah	NotContaminated
131	Aden	Ash Shaikh Outhman	Al-Shaikh Othman	Al-Shaikh Othman	Contaminated
132	Aden	Ash Shaikh Outhman	Al-Shaikh Othman	Al-Shaikh Othman	NotContaminated
133	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
134	Aden	Khur Maksar	Khor Maksar		NotContaminated
135	Aden	Khur Maksar	Khor Maksar		NotContaminated
136	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	Contaminated
137	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	NotContaminated
138	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	NotContaminated
139	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	NotContaminated
140	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	NotContaminated

141	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	NotContaminated
142	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
143	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
144	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
145	Aden	Al Mansura	Al-Mansurah	Al-Mansurah	NotContaminated
146	Aden	Al Mansura	Al-Mansurah	Al-Mansurah	NotContaminated
147	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
148	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
149	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
150	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
151	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	NotContaminated
152	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	Contaminated
153	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
154	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
155	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
156	Aden	Al Mansura	Al-Mansurah	Al-Mansurah	NotContaminated
157	Aden	Ash Shaikh Outhman	Al-Shaikh Othman		NotContaminated
158	Aden	Ash Shaikh Outhman	Al-Shaikh Othman		NotContaminated
159	Aden	Ash Shaikh Outhman	Al-Shaikh Othman		NotContaminated
160	Aden	Ash Shaikh Outhman	Al-Shaikh Othman		NotContaminated
161	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
162	Aden	Ash Shaikh Outhman	Al-Shaikh Othman	Al-Shaikh Othman	NotContaminated
163	Aden	Ash Shaikh Outhman	Al-Shaikh Othman	Al-Shaikh Othman	NotContaminated
164	Aden	Ash Shaikh Outhman	Al-Shaikh Othman	Al-Shaikh Othman	NotContaminated
165	Aden	Khur Maksar	Khor Maksar		Contaminated
166	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
167	Aden	Khur Maksar	Khor Maksar		Contaminated
168	Aden	Khur Maksar	Khor Maksar	Khor Maksar	Contaminated
169	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated

170	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
171	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
172	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
173	Aden	Khur Maksar	Khor Maksar		NotContaminated
174	Aden	Khur Maksar	Khor Maksar		NotContaminated
175	Aden	Khur Maksar	Khor Maksar		NotContaminated
176	Aden	Khur Maksar	Khor Maksar		NotContaminated
177	Aden	Khur Maksar	Khor Maksar		NotContaminated
178	Aden	Khur Maksar	Khor Maksar		NotContaminated
179	Aden	Khur Maksar	Khor Maksar		NotContaminated
180	Aden	Khur Maksar	Khor Maksar		Contaminated
181	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	Contaminated
182	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	NotContaminated
183	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	NotContaminated
184	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
185	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
186	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
187	Aden	Khur Maksar	Khor Maksar	Khor Maksar	Contaminated
188	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
189	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
190	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
191	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
192	Aden	Khur Maksar	Khor Maksar		NotContaminated
193	Aden	Khur Maksar	Khor Maksar		NotContaminated
194	Aden	Dar Saad	Dar Saad		NotContaminated
195	Aden	Dar Saad	Dar Saad		NotContaminated
196	Aden	Dar Saad	Dar Saad		NotContaminated
197	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
198	Aden	Khur Maksar	Khor Maksar		NotContaminated



199	Aden	Khur Maksar	Khor Maksar		NotContaminated
200	Aden	Khur Maksar	Khor Maksar		NotContaminated
201	Aden	Khur Maksar	Khor Maksar		NotContaminated
202	Aden	Khur Maksar	Khor Maksar		NotContaminated
203	Aden	Khur Maksar	Khor Maksar		Contaminated
204	Aden	Al Mansura	Al-Mansurah	Al-Mansurah	NotContaminated
205	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
206	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
207	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
208	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
209	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
210	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
211	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
212	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
213	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	NotContaminated
214	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	NotContaminated
215	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	Contaminated
216	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
217	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
218	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
219	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
220	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	NotContaminated
221	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	NotContaminated
222	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	Contaminated
223	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
224	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
225	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
226	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
227	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated

228	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
229	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
230	Aden	Khur Maksar	Khor Maksar		NotContaminated
231	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
232	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
233	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
234	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
235	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
236	Aden	Khur Maksar	Khor Maksar		NotContaminated
237	Aden	Khur Maksar	Khor Maksar		NotContaminated
238	Aden	Khur Maksar	Khor Maksar		NotContaminated
239	Aden	Khur Maksar	Khor Maksar		NotContaminated
240	Aden	Khur Maksar	Khor Maksar		NotContaminated
241	Al-dhale	Ad Dhala	Al-Dhale	Al-Dhalae	Contaminated
242	Al-dhale	Ad Dhala	Al-Dhale	Al-Jaleelah	Contaminated
243	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	Contaminated
244	Al-dhale	Ad Dhala	Al-Dhale	Lacamat Salaah	Contaminated
245	Al-dhale	Ad Dhala	Al-Dhale	Lacamat Al-Dawky	Contaminated
246	Al-dhale	Ad Dhala	Al-Dhale	Sanah	Contaminated
247	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	Contaminated
248	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	Contaminated
249	Al-dhale	Ad Dhala	Al-Dhale	Al-Dhalae	Contaminated
250	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	Contaminated
251	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	NotContaminated
252	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	NotContaminated
253	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	NotContaminated
254	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	NotContaminated
255	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	NotContaminated
256	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	NotContaminated

257	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	Contaminated
258	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	Contaminated
259	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	NotContaminated
260	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	Contaminated
261	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	NotContaminated
262	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	Contaminated
263	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	Contaminated
264	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	NotContaminated
265	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	Contaminated
266	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	NotContaminated
267	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	Contaminated
268	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	NotContaminated
269	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	Contaminated
270	Al-hodeida	Al Khawkhah	Doulabah	Cadah Al-Nakheil	Contaminated
271	Al-hodeida	Al Khawkhah	Doulabah	Al-Mahsharah	Contaminated
272	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Hawaet	Contaminated
273	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Mawshaj	Contaminated
274	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Warah	NotContaminated
275	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Qawaysem	NotContaminated
276	Al-hodeida	Al Khawkhah	Al-Omaisi	Hasi Ahmmed	NotContaminated
277	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Dhahyah	NotContaminated
278	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Baidha	NotContaminated
279	Al-hodeida	Al Khawkhah	Al-Omaisi	Dar Obaydal	NotContaminated
280	Al-hodeida	Al Khawkhah	Doulabah	Al-Daneen	Contaminated
281	Al-hodeida	Al Khawkhah	Al-Omaisi	Dar Obaydal	NotContaminated
282	Al-hodeida	Al Khawkhah	Doulabah	Al-Daneen	Contaminated
283	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Qawaysem	NotContaminated
284	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Mazarae	NotContaminated
285	Al-hodeida	Al Khawkhah	Doulabah	Dar Najee	Contaminated

286	Al-hodeida	Al Khawkhah	Doulabah	Al-Kharabah	NotContaminated
287	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Warah	NotContaminated
288	Al-hodeida	Al Khawkhah	Al-Omaisi	Hasi Ahmmed	Contaminated
289	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	NotContaminated
290	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	NotContaminated
291	Al-hodeida	Al Khawkhah	Doulabah	Al-Kharabah	NotContaminated
292	Al-hodeida	Al Khawkhah	Doulabah	Dar Najee	NotContaminated
293	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	NotContaminated
294	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	NotContaminated
295	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	NotContaminated
296	Al-hodeida	Al Khawkhah	Doulabah	Al-Kharabah	NotContaminated
297	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Mazarae	Contaminated
298	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Mawshaj	NotContaminated
299	Al-hodeida	Al Khawkhah	Doulabah	Jahber	Contaminated
300	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	NotContaminated
301	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Mawshaj	NotContaminated
302	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Mawshaj	NotContaminated
303	Al-hodeida	Al Khawkhah	Doulabah	Dar Najee	Contaminated
304	Al-hodeida	Al Khawkhah	Al-Omaisi	Mahwa Al-Sabee'e	Contaminated
305	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	NotContaminated
306	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Mawshaj	Contaminated
307	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	Contaminated
308	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Mazarae	Contaminated
309	Al-hodeida	Al Khawkhah	Al-Omaisi	Hasi Ahmmed	Contaminated
310	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	NotContaminated
311	Al-hodeida	Al Khawkhah	Doulabah	Al-Daneen	NotContaminated
312	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	NotContaminated
313	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	Contaminated
314	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	Contaminated

315	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	NotContaminated
316	Al-hodeida	Al Khawkhah	Doulabah	Al-Oqd	Contaminated
317	Al-hodeida	Al Khawkhah	Al-Omaisi	Hasi Ahmmed	Contaminated
318	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Mawshaj	Contaminated
319	Al-hodeida	Al Khawkhah	Doulabah	Jahber	Contaminated
320	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Mahraq	Contaminated
321	Al-hodeida	Al Khawkhah	Doulabah	Abo Zaher	NotContaminated
322	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Mahraq	NotContaminated
323	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Mahraq	NotContaminated
324	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Mahraq	NotContaminated
325	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	NotContaminated
326	Al-hodeida	Al Khawkhah	Al-Omaisi	Mahwa Al-Sabee'e	Contaminated
327	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Hawaet	NotContaminated
328	Al-hodeida	Al Khawkhah	Doulabah	Al-Oqd	Contaminated
329	Laheg	Al Hawdah	Al-Houtah	Al-Hawtah	Contaminated
330	Laheg	Al Hawdah	Al-Houtah	Al-Hawtah	NotContaminated
331	Laheg	Al Musaymir	Al-Musaimeer	Joal Madram	Contaminated
332	Laheg	Al Musaymir	Al-Musaimeer	Qeeif	Contaminated
333	Laheg	Al Qabbaytah	Caresh	Al-Zarah	NotContaminated
334	Laheg	Al Qabbaytah	Caresh	Al-Qarf	NotContaminated
335	Laheg	Al Qabbaytah	Caresh	Rabedh	NotContaminated
336	Laheg	Al Qabbaytah	Caresh	Al-Deimah	NotContaminated
337	Laheg	Al Qabbaytah	Caresh	Abjd	NotContaminated
338	Laheg	Al Qabbaytah	Caresh	Qahfah	NotContaminated
339	Laheg	Al Qabbaytah	Caresh	Habeel Al-Qurb	NotContaminated
340	Laheg	Al Qabbaytah	Caresh	Habeel Al-Qurb	NotContaminated
341	Laheg	Al Qabbaytah	Caresh	Al-Dabeish	NotContaminated
342	Laheg	Al Qabbaytah	Caresh	Al-Sameerah	NotContaminated
343	Laheg	Al Musaymir	Al-Musaimeer	Qeeif	Contaminated

344	Laheg	Al Hawdah	Al-Houtah	Al-Hawtah	NotContaminated
345	Laheg	Al Hawdah	Al-Houtah	Al-Hawtah	Contaminated
346	Laheg	Al Musaymir	Al-Musaimeer	Joal Madram	NotContaminated
347	Laheg	Al Qabbaytah	Caresh	Al-Dabeish	NotContaminated
348	Laheg	Al Qabbaytah	Caresh	Al-Sameerah	NotContaminated
349	Laheg	Al Qabbaytah	Caresh	Al-Sameerah	NotContaminated
350	Laheg	Al Qabbaytah	Caresh	Al-Dabeish	NotContaminated
351	Laheg	Al Qabbaytah	Caresh	Falfalah	NotContaminated
352	Laheg	Al Qabbaytah	Caresh	Falfalah	NotContaminated
353	Laheg	Al Qabbaytah	Caresh	Habeel Al-Ahnash	NotContaminated
354	Laheg	Al Qabbaytah	Caresh	Al-Masheif	NotContaminated
355	Laheg	Al Qabbaytah	Caresh	Nabatah	NotContaminated
356	Laheg	Al Qabbaytah	Caresh	Habeel Al-Mashraqyah	Contaminated
357	Laheg	Al Qabbaytah	Caresh	Al-Madafen	NotContaminated
358	Laheg	Al Qabbaytah	Caresh	Al-Dahnoun	NotContaminated
359	Laheg	Al Qabbaytah	Caresh	Al-Mahanah - Al-Caramah	NotContaminated
360	Laheg	Al Qabbaytah	Caresh	Al-Safeily	NotContaminated
361	Laheg	Al Qabbaytah	Caresh	Ashran	NotContaminated
362	Laheg	Al Qabbaytah	Caresh	Al-Hathwary	NotContaminated
363	Laheg	Al Qabbaytah	Caresh	Thaubah	NotContaminated
364	Laheg	Al Qabbaytah	Caresh	Shaqaf	NotContaminated
365	Laheg	Al Qabbaytah	Caresh	Al-Hathwary	NotContaminated
366	Laheg	Al Qabbaytah	Caresh	Al-Hathwary	NotContaminated
367	Laheg	Al Qabbaytah	Caresh	Cardhab	NotContaminated
368	Laheg	Al Qabbaytah	Caresh	Jareibat Khadher	NotContaminated
369	Laheg	Al Qabbaytah	Caresh	Marhasah	NotContaminated
370	Laheg	Al Qabbaytah	Caresh	Masheef	NotContaminated
371	Laheg	Al Qabbaytah	Caresh	Masheef	NotContaminated
372	Laheg	Al Qabbaytah	Caresh	Al-Hadb	NotContaminated

373	Laheg	Al Qabbaytah	Caresh	Hard	NotContaminated
374	Laheg	Al Qabbaytah	Caresh	Al-Aashar	NotContaminated
375	Laheg	Al Qabbaytah	Caresh	Asfal Dhary	NotContaminated
376	Laheg	Al Qabbaytah	Caresh	Nejd Al-Hamrany	NotContaminated
377	Laheg	Al Qabbaytah	Caresh		NotContaminated
378	Laheg	Al Qabbaytah	Caresh		NotContaminated
379	Laheg	Al Qabbaytah	Caresh		NotContaminated
380	Laheg	Al Qabbaytah	Caresh		NotContaminated
381	Laheg	Al Qabbaytah	Caresh	Al-Meqtabah	NotContaminated
382	Laheg	Al Musaymir	Al-Musaimeer	Joal Madram	Contaminated
383	Laheg	Tuban	Tuban	Al-Huseini	Contaminated
384	Laheg	Al Musaymir	Al-Musaimeer	Al-Maseimeer	Contaminated
385	Laheg	Al Musaymir	Al-Musaimeer	Aqan	Contaminated
386	Laheg	Al Musaymir	Al-Musaimeer	Mareeb	Contaminated
387	Laheg	Tuban	Tuban	Gharb Al-Habeel	Contaminated
388	Laheg	Al Qabbaytah	Al-Uosfein	Al-Theyabah	NotContaminated
389	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Dakheinah	NotContaminated
390	Laheg	Al Qabbaytah	Al-Qabeitah	Bani Hamd	NotContaminated
391	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Rabo	NotContaminated
392	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Rabo	NotContaminated
393	Laheg	Al Qabbaytah	Al-Qabeitah	Arasem	NotContaminated
394	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Sadenah	NotContaminated
395	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Sadenah	NotContaminated
396	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Sadenah	NotContaminated
397	Laheg	Al Qabbaytah	Al-Qabeitah	Nakheilah	NotContaminated
398	Laheg	Al Qabbaytah	Al-Qabeitah	Thwjan	NotContaminated
399	Laheg	Al Qabbaytah	Caresh	Waqeb Al-Asfal	NotContaminated
400	Laheg	Al Qabbaytah	Caresh	Al-Maseejd	NotContaminated
401	Laheg	Al Qabbaytah	Caresh	Tanamer	NotContaminated

402	Laheg	Al Qabbaytah	Caresh	Al-Haseen	NotContaminated
403	Laheg	Al Qabbaytah	Caresh	Hayfan	NotContaminated
404	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Rama	NotContaminated
405	Laheg	Al Qabbaytah	Caresh	Al-Maragh	NotContaminated
406	Laheg	Al Qabbaytah	Caresh	Al-Lahf	NotContaminated
407	Laheg	Al Qabbaytah	Caresh	Thawbat Waqeb	NotContaminated
408	Laheg	Al Qabbaytah	Caresh	Waqeb Al-Asfal	NotContaminated
409	Laheg	Al Qabbaytah	Caresh	Al-Khashab	NotContaminated
410	Laheg	Al Qabbaytah	Caresh	Al-Cohla'a	NotContaminated
411	Laheg	Al Qabbaytah	Caresh	Al-Jabat	NotContaminated
412	Laheg	Al Qabbaytah	Caresh	Al-Taweel - Al-Shamth	NotContaminated
413	Laheg	Al Qabbaytah	Caresh	Al-Owayja	NotContaminated
414	Laheg	Al Qabbaytah	Caresh	Al-Lawaty	NotContaminated
415	Laheg	Al Qabbaytah	Caresh	Eir Al-Tabashe	NotContaminated
416	Laheg	Al Qabbaytah	Caresh	Al-Hujaryah	NotContaminated
417	Laheg	Al Qabbaytah	Caresh	Shab Al-Ber	NotContaminated
418	Laheg	Al Qabbaytah	Caresh	Al-Radhadhoa	NotContaminated
419	Laheg	Al Qabbaytah	Caresh	Al-Razeimah	NotContaminated
420	Laheg	Al Qabbaytah	Caresh	Habeel Al-Araer	NotContaminated
421	Laheg	Al Qabbaytah	Caresh	Daseil	NotContaminated
422	Laheg	Al Qabbaytah	Caresh	Al-Saleeb	NotContaminated
423	Laheg	Al Qabbaytah	Caresh	Al-Hawtah	NotContaminated
424	Laheg	Al Qabbaytah	Caresh	Adhbah	NotContaminated
425	Laheg	Al Qabbaytah	Caresh	Malqy Al-Awdah	NotContaminated
426	Laheg	Al Qabbaytah	Caresh	Khalalah	NotContaminated
427	Laheg	Al Qabbaytah	Caresh	Habeel Al-Baidha	NotContaminated
428	Laheg	Al Qabbaytah	Caresh	Al-Tour	NotContaminated
429	Laheg	Al Qabbaytah	Caresh	Habeel Al-Makhraj	NotContaminated
430	Laheg	Al Qabbaytah	Caresh	Al-Qazehyah	NotContaminated



431	Laheg	Al Qabbaytah	Caresh	Habeel Al-Aqareb	NotContaminated
432	Laheg	Al Qabbaytah	Caresh	AmqEIFah	NotContaminated
433	Laheg	Al Qabbaytah	Caresh	Al-Caeira	NotContaminated
434	Laheg	Al Qabbaytah	Caresh	Bani Makeishar	NotContaminated
435	Laheg	Al Qabbaytah	Caresh	Habeel Career	NotContaminated
436	Laheg	Al Qabbaytah	Caresh	Habeel Amjalb	NotContaminated
437	Laheg	Al Qabbaytah	Caresh	Aseeq	NotContaminated
438	Laheg	Al Qabbaytah	Caresh	Nejd Al-Mashareeh	NotContaminated
439	Laheg	Al Qabbaytah	Caresh	Al-Nashatah	NotContaminated
440	Laheg	Al Qabbaytah	Caresh	Thawbat Al-Nashatah	NotContaminated
441	Laheg	Al Qabbaytah	Caresh	Al-Markhah	NotContaminated
442	Laheg	Tuban	Tuban	Al-Huseini	Contaminated
443	Laheg	Tuban	Tuban	Gharb Al-Habeel	Contaminated
444	Laheg	Al Musaymir	Al-Musaimeer	Joal Madram	NotContaminated
445	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Cathi	NotContaminated
446	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Nowayhah	NotContaminated
447	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Cathal	NotContaminated
448	Laheg	Al Qabbaytah	Caresh	Qarnah	Contaminated
449	Laheg	Al Qabbaytah	Al-Qabeitah	Fahmeim	NotContaminated
450	Laheg	Al Qabbaytah	Caresh	Al-Shab Al-Aswad	Contaminated
451	Laheg	Al Qabbaytah	Caresh	Al-Aqabah	Contaminated
452	Laheg	Al Qabbaytah	Caresh	Habeel Obad	NotContaminated
453	Laheg	Al Qabbaytah	Caresh	Al-Meqtar	NotContaminated
454	Laheg	Al Qabbaytah	Caresh	Heyjat Al-Mur	NotContaminated
455	Laheg	Al Qabbaytah	Caresh	Hathwah	NotContaminated
456	Laheg	Al Qabbaytah	Caresh	Al-Hadeed	NotContaminated
457	Laheg	Al Musaymir	Al-Musaimeer	Al-Maseimeer	Contaminated
458	Laheg	Al Musaymir	Al-Musaimeer	Al-Maseimeer	Contaminated
459	Laheg	Tuban	Tuban	Al-Hamra'a	NotContaminated

460	Laheg	Tuban	Tuban	Al-Hamra'a	NotContaminated
461	Laheg	Al Musaymir	Al-Musaimeer	Mareeb	Contaminated
462	Laheg	Al Musaymir	Al-Musaimeer	Al-Maseimeer	Contaminated
463	Laheg	Al Qabbaytah	Caresh	Cohlan	Contaminated
464	Laheg	Al Qabbaytah	Caresh	Neijad	Contaminated
465	Laheg	Al Qabbaytah	Caresh	Jazuwayl	NotContaminated
466	Laheg	Al Qabbaytah	Caresh	Al-Aryah	NotContaminated
467	Laheg	Al Qabbaytah	Caresh	Tabein	Contaminated
468	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Cubah	NotContaminated
469	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Ayzou	NotContaminated
470	Laheg	Al Qabbaytah	Al-Qabeitah	Jaemah	NotContaminated
471	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Sahr	NotContaminated
472	Laheg	Al Qabbaytah	Al-Qabeitah	Moujran	NotContaminated
473	Laheg	Al Qabbaytah	Al-Qabeitah	Sabeih	NotContaminated
474	Laheg	Al Qabbaytah	Al-Qabeitah	Wadi Sharar	NotContaminated
475	Laheg	Al Qabbaytah	Al-Qabeitah	Sawlah	NotContaminated
476	Laheg	Al Qabbaytah	Caresh	Al-Sareeh	Contaminated
477	Laheg	Al Hawdah	Al-Houtah	Al-Hawtah	Contaminated
478	Laheg	Al Musaymir	Al-Musaimeer	Aqan	NotContaminated
479	Laheg	Al Musaymir	Al-Musaimeer		NotContaminated
480	Laheg	Al Musaymir	Al-Musaimeer		NotContaminated
481	Laheg	Tuban	Tuban	Al-Majhafah	NotContaminated
482	Laheg	Tuban	Tuban	Al-Hamra'a	NotContaminated
483	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Oshah	NotContaminated
484	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Armah	NotContaminated
485	Laheg	Al Qabbaytah	Caresh	Al-Thaberah	Contaminated
486	Laheg	Al Qabbaytah	Caresh	Al-Dar Al-Zalumyah	NotContaminated
487	Laheg	Al Qabbaytah	Caresh	Al-Hasrabah	NotContaminated
488	Laheg	Al Musaymir	Al-Musaimeer		NotContaminated

489	Laheg	Al Musaymir	Al-Musaimeer	Aqan	Contaminated
490	Laheg	Al Musaymir	Al-Musaimeer		Contaminated
491	Laheg	Tuban	Tuban	Saber	NotContaminated
492	Laheg	Tuban	Tuban	Al-Fiush	Contaminated
493	Laheg	Al Qabbaytah	Caresh	Habeel Qasyah	NotContaminated
494	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Carbah	NotContaminated
495	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Aghbryah	NotContaminated
496	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Madakshah	NotContaminated
497	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Khayrah	NotContaminated
498	Laheg	Al Qabbaytah	Caresh	Mahsous	NotContaminated
499	Laheg	Al Qabbaytah	Caresh	Al-Alfaqy Al-Asfal	NotContaminated
500	Laheg	Al Qabbaytah	Caresh	Caresh	NotContaminated
501	Laheg	Al Qabbaytah	Caresh	Al-Maleeh	Contaminated
502	Laheg	Al Qabbaytah	Caresh	Shab Salem	NotContaminated
503	Laheg	Al Qabbaytah	Caresh	Qameih	NotContaminated
504	Laheg	Al Milah	Al-Malah	Balah Al-Sofla	Contaminated
505	Laheg	Al Milah	Al-Malah	Balah Al-Sofla	Contaminated
506	Laheg	Al Milah	Al-Malah	Al-Malah	Contaminated
507	Laheg	Al Milah	Al-Malah	Balah Al-Sofla	Contaminated
508	Laheg	Al Milah	Al-Malah	Al-Nemarah	Contaminated
509	Laheg	Al Milah	Al-Malah	Al-Malah	NotContaminated
510	Laheg	Al Milah	Al-Malah	Balah Al-Sofla	NotContaminated
511	Laheg	Al Milah	Al-Malah	Balah Al-Sofla	NotContaminated
512	Laheg	Al Milah	Al-Malah	Balah Al-Sofla	NotContaminated
513	Laheg	Al Milah	Al-Malah	Qara Al-Meqra	NotContaminated
514	Laheg	Al Musaymir	Al-Musaimeer	Aqan	NotContaminated
515	Laheg	Al Musaymir	Al-Musaimeer		NotContaminated
516	Laheg	Al Musaymir	Al-Musaimeer	Aqan	NotContaminated
517	Laheg	Al Milah	Al-Malah	Balah Al-Sofla	Contaminated

518	Laheg	Tuban	Tuban	Saber	NotContaminated
519	Laheg	Tuban	Tuban	Saber	NotContaminated
520	Laheg	Tuban	Tuban	Saber	Contaminated
521	Laheg	Al Milah	Al-Malah	Balah Al-Sofla	Contaminated
522	Laheg	Tuban	Tuban		NotContaminated
523	Laheg	Tuban	Tuban	Al-What	NotContaminated
524	Laheg	Tuban	Tuban		NotContaminated
525	Laheg	Tuban	Tuban	Al-What	NotContaminated
526	Laheg	Al Musaymir	Al-Musaimeer	Mareeb	Contaminated
527	Laheg	Al Musaymir	Al-Musaimeer	Al-Maseimeer	Contaminated
528	Laheg	Tuban	Tuban	Saber	Contaminated
529	Laheg	Tuban	Tuban	Al-Hajl	NotContaminated
530	Laheg	Tuban	Tuban	Al-Fiush	NotContaminated
531	Laheg	Tuban	Tuban	Abr Lasloum	NotContaminated
532	Laheg	Al Milah	Al-Malah	Balah Al-Sofla	Contaminated
533	Laheg	Tuban	Tuban	Coud Daeis	Contaminated
534	Laheg	Tuban	Tuban	Al-Anad	Contaminated
535	Laheg	Al Qabbaytah	Caresh	Al-Hadeed	Contaminated
536	Taiz	Mawza	Mowza	Mawza	Contaminated
537	Taiz	Mawza	Mowza	Al-Had	Contaminated
538	Taiz	Mawza	Al-Ahmoul	Al-Hamli	Contaminated
539	Taiz	Mawza	Mowza	Al-Had	Contaminated
540	Taiz	Mawza	Mowza	Al-Had	Contaminated
541	Taiz	Mawza	Mowza	Al-Hajafah	Contaminated
542	Taiz	Mawza	Al-Ahmoul	Al-Hamli	Contaminated
543	Taiz	Ash Shim'yatayn	Al-Alqamah	Al-Shareerah	Contaminated
544	Taiz	Ash Shim'yatayn	Al-Alqamah	Al-Shareerah	NotContaminated
545	Taiz	Ash Shim'yatayn	Al-Alqamah	Al-Shareerah	Contaminated
546	Taiz	Ash Shim'yatayn	Al-Alqamah	Al-Damdam	NotContaminated

547	Taiz	Jabal Habashi	Al-Shorajah	Al-Afeirah	Contaminated
548	Taiz	Mawza	Mowza	Al-Safalyah	Contaminated
549	Taiz	Mawza	Mowza	Al-Had	Contaminated
550	Taiz	Mawza	Mowza	Al-Hajafah	Contaminated
551	Taiz	Al Ma'afer	Al-Mashawlah	Hamourah	NotContaminated
552	Taiz	Al Ma'afer	Al-Mashawlah	Hamourah	NotContaminated
553	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	Contaminated
554	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	Contaminated
555	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
556	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
557	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
558	Taiz	Jabal Habashi	Al-Shorajah	Al-Afeirah	NotContaminated
559	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
560	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	Contaminated
561	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
562	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
563	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
564	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
565	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
566	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
567	Taiz	Al Ma'afer	Al-Mashawlah	Al-Hudhn	NotContaminated
568	Taiz	Al Ma'afer	Al-Mashawlah	Al-Saheehah	NotContaminated
569	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
570	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
571	Taiz	Al Ma'afer	Al-Mashawlah	Al-Hudhn	Contaminated
572	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	Contaminated
573	Taiz	Al Ma'afer	Al-Mashawlah	Al-Hudhn	NotContaminated
574	Taiz	Al Ma'afer	Al-Mashawlah	Al-Saheehah	NotContaminated
575	Taiz	Al Ma'afer	Al-Mashawlah	Al-Hudhn	NotContaminated

576	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
577	Taiz	Mawza	Mowza	Mawza	Contaminated
578	Taiz	Jabal Habashi	Al-Shorajah	Al-Afeirah	NotContaminated
579	Taiz	Jabal Habashi	Al-Shorajah	Al-Afeirah	Contaminated
580	Taiz	Mawza	Mowza	Al-Hajafah	Contaminated
581	Taiz	Mawza	Mowza	Al-Hajafah	NotContaminated
582	Taiz	Mawza	Mowza	Al-Safalyah	Contaminated
583	Taiz	Mawza	Mowza	Al-Hajafah	NotContaminated
584	Taiz	Mawza	Al-Awashqah	Al-Areish	Contaminated
585	Taiz	Mawza	Mowza	Al-Hajafah	NotContaminated
586	Taiz	Mawza	Al-Awashqah	Al-Areish	Contaminated
587	Taiz	Jabal Habashi	Bani Bukari	Med'hafah	NotContaminated
588	Taiz	Jabal Habashi	Bani Bukari	Al-Maqadehah	NotContaminated
589	Taiz	Jabal Habashi	Bani Bukari	Al-Hadad	NotContaminated
590	Taiz	Jabal Habashi	Bani Bukari	Al-Hadad	NotContaminated
591	Taiz	Jabal Habashi	Bani Bukari	Tahuwah	NotContaminated
592	Taiz	Jabal Habashi	Belad Al-Wafi	Bani Kheilah	NotContaminated
593	Taiz	Jabal Habashi	Belad Al-Wafi	Bani Kheilah	NotContaminated
594	Taiz	Jabal Habashi	Belad Al-Wafi	Qaheebah	NotContaminated
595	Taiz	Jabal Habashi	Belad Al-Wafi	Qaheebah	NotContaminated
596	Taiz	Jabal Habashi	Belad Al-Wafi	Wahr	NotContaminated
597	Taiz	Jabal Habashi	Belad Al-Wafi	Qaheebah	NotContaminated
598	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
599	Taiz	Mawza	Mowza	Mawza	NotContaminated
600	Taiz	Mawza	Mowza	Al-Had	NotContaminated
601	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
602	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
603	Taiz	Salah	Salah	Salah	Contaminated
604	Taiz	Salah	Salah	Salah	Contaminated

605	Taiz	Salah	Salah	Salah	Contaminated
606	Taiz	Salah	Salah	Salah	Contaminated
607	Taiz	Salah	Salah	Salah	Contaminated
608	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
609	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
610	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
611	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
612	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
613	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
614	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
615	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
616	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
617	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
618	Taiz	Mawza	Mowza	Al-Had	Contaminated
619	Taiz	Mawza	Mowza	Al-Had	Contaminated
620	Taiz	Jabal Habashi	Belad Al-Wafi	Meelat	Contaminated
621	Taiz	Jabal Habashi	Belad Al-Wafi	Al-Aneen	Contaminated
622	Taiz	Salah	Salah	Salah	NotContaminated
623	Taiz	Salah	Salah	Salah	NotContaminated
624	Taiz	Salah	Salah	Salah	Contaminated



## Article 7 Report - 1 January to 31 December 2022

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### Anti-Personnel Mine Ban Convention Annual Article 7 Reporting

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Welcome to the online reporting platform,

- The online reporting platform has been established to support your reporting efforts in accordance with the Guide to Reporting.
- In accordance with Article 7, your report is required to be submitted to the depository of the Convention by **30 April** each year.
- Please fill out your contact information first and then proceed to the summary report. For every section of the summary report, please indicate if the information is "changed", "unchanged" or "not applicable". Once you have filled out the summary report, you will only be allowed to fill out forms where you indicated that information has "changed" in the summary report.
- For guidance on reporting, please refer to the Guide to Reporting available under 'My Reports'.
- You may attach files where relevant. Please note that all attachments together should not exceed the size limit of 5MB.
- You will be able to save, edit and view your report before you submit it. You may return to previous questions, save and logout at any time.
  - To save your report, click on the '**SAVE**' button which you will find at the bottom of each page.
  - To edit your report, go to 'My Reports', select the report you want to edit, and click '**EDIT**'.
  - To view your report, click on the '**PDF**' button which you will find at the bottom of each page.
  - To submit your report, first save your report. You will then be directed to "My Reports" where you can click on the '**SUBMIT**' button.
- When you submit your report, it will be sent directly to the depository and copied to the ISU. You will receive a confirmation email that your report has been submitted.
- Once submitted, you will be able to view but not edit your report.
- Should you encounter any difficulty while using the online reporting platform, please contact the ISU at [isu@apminebanconvention.org](mailto:isu@apminebanconvention.org)





## Contact information

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**Please fill out your contact information (mandatory).**

State Party

Yemen

Reporting Period

1 January - 31 December 2022

Name of Responsible Authority

Yemen Mine Action Programme

Point of Contact

Ameen Saleh Alaqili

E-mail

[ameen.alaqili@ye-yemac.org](mailto:ameen.alaqili@ye-yemac.org)

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## Summary report

For every section of the summary report, please indicate if the information is "changed", "unchanged" or "not applicable".

The option to fill out the detailed form(s) will only be available for the section(s) where you have indicated information has "changed". If an indication is made in the summary report that the information to be provided with respect to a particular form is "unchanged" in relationship to a previous year's form, the date of submission of the previous form should be clearly indicated. The option to fill out the detailed form will not appear.

The summary report can be used as a substitute for submitting the detailed report only if all of the information to be provided in the annual report is the same as in past reports.

### A. National implementation measures:

- changed  
 unchanged

Last reporting year:

2021

### B. Stockpiled anti-personnel mines:

- changed  
 unchanged  
 non applicable

### C. Anti-personnel mines retained or transferred for permitted purposes:

- changed  
 unchanged  
 non applicable

### D. Areas known or suspected to contain anti-personnel mines:

- changed  
 unchanged  
 non applicable

### E. Mine risk education and reduction efforts

- changed  
 unchanged  
 non applicable

### F. Technical characteristics of anti-personnel mines:

- changed  
 unchanged  
 non applicable

### G. Conversion or decommissioning of anti-personnel mine production facilities:

- changed  
 unchanged  
 non applicable

### H. Victim assistance:

- changed  
 unchanged  
 non applicable

### I. Cooperation and assistance:

- changed  
 unchanged  
 non applicable

### J. Other relevant matters:

- changed  
 unchanged  
 non applicable

### Add any additional information

### Attachments (eg. Note Verbale)

Yemen Article 7 Report 2022.pdf	1 MB
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D. Areas known or suspected to contain anti-personnel mines

1. Summary of areas known or suspected to contain anti-personnel mines

Name of administrative division

Name of administrative sub-division	Number of areas known to contain anti-personnel mines	Amount of area known to contain anti-personnel mines (m2)	Number of areas suspected to contain anti-personnel mines	Amount of area suspected to contain anti-personnel mines (m2)
Abyan	32	15,804,133	7	4,397,090
Aden	26	2,590,556	16	2,227,652
Al-dhale	12	4,795,501	10	3,463,743
Al-hodeida	25	2,864,382	0	0
Laheg	20	3,582,838	35	7,647,761
Taiz	45	4,051,702	11	543,122

Total number of of areas known to contain anti-personnel mines in the administrative division

Total amount of area known to contain anti-personnel mines (m2) in the administrative division

Total number of areas suspected to contain anti-personnel mines in the administrative division

Total amount of area suspected to contain anti-personnel mines (m2) in the administrative division

Insert any additional information on the remaining challenge in this administrative division (e.g. type of anti-personnel mines emplaced and date of emplacement)

Total remaining challenge

Total number of areas known to contain anti-personnel mines

Total amount of area known to contain anti-personnel mines (m2)

Total number of areas suspected to contain anti-personnel mines

Total amount of area suspected to contain anti-personnel mines (m2)

Total number of areas known or suspected to contain anti-personnel mines

Total amount of area known or suspected to contain anti-personnel mines (m2)

1. b. Insert any additional information on the remaining challenge

**Narrative:** The Yemen mine action programme emphasizes that Yemen is facing challenges as a result of the coup that occurred by Houthis, which caused a war that extended to a large number of Yemeni governorates, and left a major humanitarian catastrophe in new and spacious spaces in cities, villages, roads, public facilities, water sources, and adjacent grazing areas. The impact of the ongoing conflict and the landmine chaos in Yemen is subject to the injuries and killing of civilians in large numbers due to the contaminated regions with Anti-personnel, Anti-Tank Mines, and other war remnants. However, these outcomes from the current situations led to the emergency of great economic and security difficulties.

From the challenges that are outlined in this AT 7 report, it is obvious that Yemen will not meet its obligations as agreed within its AT5 third extension request lodged in 2019. However, Yemen submitted a new extension request that was agreed in the 20th Meeting of the States Parties for another years until March 2028.

Yemen's fourth extension request indicates to continue the compliance to the Anti-Personnel mine ban convention – APMBC for another five years. The startling feature in the new extension period is to continuity of 2019's request objectives. As highlighted above that the current situations created a complex environment, which caused to continue the current emergency mine action activities to ensure a possible reduction of accidents/incidents among civilians. Currently, there is an implantation of a national baseline survey via NTS activities that are conducted by YEMAC and other implemented partners such as Project Masam, the Halo Trust and the humanitarian disarmament and peacebuilding – HDP of the Danish refugees' council - DRC, there is a limitation of knowing the exact number of casualties causes by AP mines. In this regard, non-technical, technical survey, explosive ordnances risk education, explosive ordnances spot tasks and clearance activities are occurred within the internationally recognized government.



The progress made in the identification of mined areas is carried out according to a mechanism that was identified in the surveys of Yemen YBLS and includes about the procedures of non-technical surveys according to the evidence-based approach methodology and classification of the mined area discovered as a confirmed or suspicious area or through technical surveys or clearance as well as removal and removal of explosive ordnances. This mechanism was identified during the technical workshops of the baseline surveys in Yemen YBLS and through the participation of various stakeholders.

**NOTE:** The YBLS operations still on progress.

## 2. Summary of area and areas released and devices destroyed in the reporting period (1 January-31 December)

### Name of administrative division

<b>Name of administrative sub-division</b>		<b>Number of mined areas addressed</b>
Abyan		5
<b>Cancelled (m2)</b>	<b>Reduced (m2)</b>	<b>Cleared (m2)</b>
	170,410	878,426

### Total area released (m2)

<b>Number of anti-personnel mines destroyed</b>	<b>Type of anti-personnel mines destroyed</b>	<b>Number of other explosive items destroyed</b>	<b>Type of other explosive items destroyed</b>
1	ied	167	erw

<b>Name of administrative sub-division</b>		<b>Number of mined areas addressed</b>
Aden		7
<b>Cancelled (m2)</b>	<b>Reduced (m2)</b>	<b>Cleared (m2)</b>
	9,617	67,042

### Total area released (m2)

<b>Number of anti-personnel mines destroyed</b>	<b>Type of anti-personnel mines destroyed</b>	<b>Number of other explosive items destroyed</b>	<b>Type of other explosive items destroyed</b>
		25	erw, av

<b>Name of administrative sub-division</b>		<b>Number of mined areas addressed</b>
Al-dhale		8
<b>Cancelled (m2)</b>	<b>Reduced (m2)</b>	<b>Cleared (m2)</b>
	16,460	15,731

### Total area released (m2)

<b>Number of anti-personnel mines destroyed</b>	<b>Type of anti-personnel mines destroyed</b>	<b>Number of other explosive items destroyed</b>	<b>Type of other explosive items destroyed</b>
11	ap/ied	2	av

<b>Name of administrative sub-division</b>		<b>Number of mined areas addressed</b>
Laheg		5
<b>Cancelled (m2)</b>	<b>Reduced (m2)</b>	<b>Cleared (m2)</b>



<b>Cancelled (m2)</b>		<b>Reduced (m2)</b>		<b>Cleared (m2)</b>	
		326,713		18,750	
<b>Total area released (m2)</b>					
<b>Number of anti-personnel mines destroyed</b>		<b>Type of anti-personnel mines destroyed</b>		<b>Number of other explosive items destroyed</b>	
4		ap		24	
				<b>Type of other explosive items destroyed</b>	
				erw	
<b>Name of administrative sub-division</b>				<b>Number of mined areas addressed</b>	
Shabwah				2	
<b>Cancelled (m2)</b>		<b>Reduced (m2)</b>		<b>Cleared (m2)</b>	
				24,102	
<b>Total area released (m2)</b>					
<b>Number of anti-personnel mines destroyed</b>		<b>Type of anti-personnel mines destroyed</b>		<b>Number of other explosive items destroyed</b>	
				220	
				<b>Type of other explosive items destroyed</b>	
				erw	
<b>Name of administrative sub-division</b>				<b>Number of mined areas addressed</b>	
Taiz				10	
<b>Cancelled (m2)</b>		<b>Reduced (m2)</b>		<b>Cleared (m2)</b>	
		234,643		70,748	
<b>Total area released (m2)</b>					
<b>Number of anti-personnel mines destroyed</b>		<b>Type of anti-personnel mines destroyed</b>		<b>Number of other explosive items destroyed</b>	
7		ap/ied		71	
				<b>Type of other explosive items destroyed</b>	
				erw, av,	

**Total number of mined areas addressed in the administrative division****Total areas cancelled (m2) in the administrative division****Total areas reduced (m2) in the administrative division****Total areas cleared (m2) in the administrative division****Total areas released (m2) in the administrative division****Total number of anti-personnel mines destroyed in the administrative division****Total number of other explosive items destroyed in the administrative division**

Insert any additional information on the remaining challenge in this administrative division (e.g. type of anti-personnel mines emplaced and date of emplacement)

Note: the above figures are taken from IMSMA based on the entered data from Technical survey and Clearance operations. Regarding the emergency activities are detailed below.



**Total progress made**

**Total number of mined areas addressed**

37

**Total cancelled area (m2)**

0

**Total reduced area (m2)**

757,843

**Total cleared area (m2)**

1,074,799

**Total area released (m2)**

0

**Total number of anti-personnel mines destroyed**

23

**Total number of other explosive items destroyed**

509

2.b. If relevant, insert information concerning actions taken and outcomes of actions taken during the previous calendar year pursuant to time-bound commitments made in the State Party's extension request and to decisions taken on the request.

**Emergency Response:**

**(Number of AP, AT, and EO have found during the clearance operations)**

Year	AP	AT	UXO	IED	Total
2022	2,189	38,724	92,454	4,135	13,7502

**Cleared area size (m2): 17,837,317**

Through the King Salman Humanitarian Aid and Relief Center, the Kingdom of Saudi Arabia has implemented an extensive mine action project under the banner of the MASAM Project to clear mines in Yemen. The Yemeni Government signed Agreement for another year for Clearance of Landmines and Explosive Remnants of War as a part of the emergency response with Dynashield in solidarity with Dynasafe (M E Project Management) and with the participation of Dynasafe Area Clearance Group (now SafeLane Global), a UK company.

**The current Achievements of project MASAM under emergency response 2022: clearing 12,998,396 Sq. m, findings: AP: 1,652, AT: 32,506, UXO: 41,194, IEDS: 1404.**

Actions taken and outcomes of actions taken 2022 commitments made in the State Party's extension request:

The continuity of YBLS operations besides reviewing the results about the discovered mined areas according to evidence-based approach. The designed draft of 31 NMAS chapters were reviewed and it's expected that during 2023 NMAS will be approved and are currently undergoing final review processes before they are adopted. There was technical support from a group of partners such as the Geneva International Center for Humanitarian Demining and the United Nations Development Programme. Working with a group of different priority-setting system still in place as follows:

1. Priorities according to areas where conflicts took place, as well as accessibility.
2. Sharing systems of priorities for humanitarian needs from the perspective of the United Nations cluster system as the protection cluster.
3. The outputs of the Yemen Baseline Survey.
4. The inputs and priorities of the local authorities.

EORE activities still continue and Yemen engage to expand to the target districts in all governorates of Yemen, with the participation of various stakeholders.

Continuing work and increasing the effectiveness of an information management system dedicated to mine action in Yemen and developing a reporting mechanism for all activities in the field of mine action, as it was shared with various relevant stakeholders, and the continuity of development of this system through technical working groups with various partners and with the support of the Coordination Office for related actions Currently, improvement work is still going on in a systematic, scientific and accurate manner for continuity in terms of efficiency and effectiveness and its reflection on field operations on the ground.

Mine Action work continues in the field of clearance based on the emergency response in Taiz and Marib.

There is coordination and international non-governmental organizations are being brought in as implementing partners in the field of mine action in Yemen. Recently, work has begun, after which projects are supported by the International Committee of the Red Cross, awareness-raising work and surveys by the Handicap Organization.

As a starting point for calculating the beneficiaries since the development of the information management system in the year 2021 for various activities such as awareness operations, clearance, and disposal of explosive ordnance and non-technical surveys.

The National Mine Action Program works with a group of partners as follows:

1. Ministry of Defense - Department of Military Engineering.
2. The United Nations Development Programme (UNDP).
3. Project Masam.



4. UNICEF.
5. The Danish Demining Group.
6. The Halo Trust.
7. Norwegian People's Aid.
8. Geneva International Center for Humanitarian Demining.
9. The International Committee of the Red Cross.
10. The Yemeni Red Crescent Society.
11. Humanity and Inclusion.

Yemen requested an additional extension period for a period of five years until March 2028. This is for the continuity in accordance with the emergency response and humanitarian efforts that focus on saving lives, in addition to focusing on the priorities of clearing mined areas based on priority systems as indicated, and this is through decision-making processes from an operational perspective. The request was approved at the twentieth meetings of the States Parties.

2.c. If the mined areas included above were discovered after deadlines have passed and/or completion has been declared, provide information on how/where/when the mines were discovered.

2.d. Insert any additional information concerning progress made.

### 3. Projections

3.a. Summary of projections for the number of areas and the amount of area (square metres) known or suspected to contain anti-personnel mines to be released in the current year and in subsequent years following the reporting period.

How would you like to provide the summary of projections?

- By administrative division  
 By year

#### Administrative division

Year	Number of mined areas to be addressed	Amount of area to be addressed (m2)
2022	0	0
2023	0	0
2024	0	0
2025	0	0
2026	0	0
<b>Total</b>	0	0

Year	Total number of mined areas to be addressed	Total amount of area to be addressed (m2)
2022	0	0
2023	0	0
2024	0	0
2025	0	0
2026	0	0
<b>Total</b>	0	0

3.b. Insert any additional information on projections.

#### 4. Additional information

4.a. Insert information on how mine clearance efforts are integrated into wider humanitarian, development, and protection efforts.

Work is carried out according to a system of priorities designed at the level of districts, and this is in order to increase the effectiveness and efficiency of operations and activities related to Mine Action, as well as planning processes by identifying needs and knowing the needs and future use of lands, and then carrying out the process of prioritizing the implementation of related activities.

The requests of some humanitarian organizations and various UN agencies are met through consultation and work according to a response agreed upon through technical working groups with various partners and stakeholders.

The National Mine Action Programme (NMAP) is diligent in performing the purely humanitarian duty, regardless of the location of the affected people and their political views and ideological affiliation.

During the technical and non-technical surveys and clearance operations, the numbers of the affected population as well as the potential beneficiaries for subsequent activities are calculated, in order to better plan mine action operations.

While working on the emergency response plan, explosive ordnance removal operations are initiated via EO spot-task activities, and this is done by taking care to reduce danger and limit losses, as well as protecting civilians.

4.b. Insert information on the National Mine Action Standards (NMAS) in place including information on efforts to ensure that NMAS are up to date with International Mine Action Standards.

**The continuity of YBLS operations besides reviewing the results about the discovered mined areas according to evidence-based approach. The designed draft of 31 NMAS chapters were reviewed and it's expected that during 2023 NMAS will be approved and are currently undergoing final review processes before they are adopted.**

National standards have been developed on the basis of relevant international standards in order to improve safety and efficiency in mine action by providing guidance and guidelines and developing national unified work procedures through the development of a reference framework that can be used and adapted to be used as a national standard for dealing with mines for humanitarian purposes.

The draft national standards are an important and safe document for compliance with international standards, treaties and agreements signed by the Government of Yemen towards reducing the problem of mine pollution and hazardous remnants of war and ending their dangers to civilians.

The draft national standards, which are expected to be adopted during the year 2023, define the foundations, principles, planning, defining responsibilities, specializations, and qualifications for workers at all levels, updating work techniques, available equipment, and the most appropriate methods and practices, including capacity-building in the national mine action program.

4.c. Insert information on your State's national information management system and efforts to ensure its sustainability as well as any challenges encountered.

IMSMA Core in Yemen has been fully implemented and used by all stakeholders since the beginning of 2021. The system is still in ongoing improvement and enhancement based on the new needs and scenarios reflected in the field. The GICHD supported the Yemeni Mine Action Programme by supporting and technical advising in implementing the IMSMA Core for all the IMS activities.

Through the support of UNDP & GICHD, a sequence of workshops and training sessions were conducted to support operations, IM, and different Mine Action operators in different aspect such as the Geographic Information System – GIS. The Information Management team selected a group with different backgrounds and experiences from various departments, who took the lead to take forward steps to coordinate all the Mine Action activities.

Information Management played an important role to enhance the understanding of the Baseline survey with the decisions' makers, that the best way to implement the YBLS is through the execution of NTS activities depending on the generated prioritization matrix with the creation of task orders based on a district level.



Mine Action forms for all data and electronic forms were designed and shared with implementing partners, which have been developed through technical working groups between operators and these developed forms assisted the data capturing process for the various MA activities (. i.e., NTS, EORE, TS, VA, ...etc), which fed the database with dynamic inputs from the field.

The current challenges that face the information management system are as follows:

1. The limitations of funding/resources.
2. Changes within the country gazetteer.
3. Internet and networking stability.
4. Electricity.
5. Late of submissions on some reports.

4.d. Insert information on plans to ensure a sustainable national capacity to address any possible previously unknown mined areas.

In addition to the achieved achievement on the conduct of the basic survey operations for Yemen and on what has been identified of new mined areas, as well as a re-survey of areas that were previously worked on within the emergency plan, and this is to ensure the highest rate of completion and evaluation of the problem. During the year 2023, the National Program for Mine Action, as part of its annual plan and as a commitment to Article 5, will carry out a process of sorting, analyzing and evaluating the survey reports and updating the priority system. Also, the training of teams will be completed on various activities related to mine action, as well as setting some goals within this context during the strategy of Mine action, which is expected to start designing through partnership and support with the Geneva International Center for Humanitarian Demining – GICHD during 2023.

4.e. Insert information on how survey and clearance activities are integrated into national plans (e.g. development plans, poverty reduction strategies, humanitarian response plans) and your State's national financial and other commitment to implementation.

Regarding the information related to Yemen's efforts in determining the exact perimeter of the contaminated areas, work is being carried out based on the evidence-based approach and in conjunction with the progress of relevant mine action activities.

From our experience and analysis of the current situation, we know that the extent of registered contamination will increase as we continue survey and clearance operations due to the ongoing conflict.

The ongoing conflict and its movement restrict and limit some progress, including access due to the security situation. Although, the location of new large suspected hazardous areas with specific characteristics continues to alter priorities during the decision-making process.

It is tough to conduct proper planning until Yemen Baseline Survey progresses and more information on contamination is gathered. Currently, the planning is also affected due to the lack of funding besides the unknown, unexpected support from donors.

The Yemen mine action programme will continue implementing its emergency response activities to support humanitarian efforts to save lives. This will focus on the prioritized clearance of mined areas based on a prioritization system that includes the local authorities, the humanitarian sector, and local community leaders through the operational decision-making process.

Yemen is committed to keeping the State Parties informed of progress and the security challenges Yemen faces during the member states meetings, APMBCC committees bi-lateral meetings, and via transparency Article 7 report.

The level of contamination and the subsequent impact by AP mines in Yemen is not known yet. To submit a plan offering detailed milestones of progress and the amount of time needed to fulfill Yemen's commitments. However, Yemen will continue its survey and clearance efforts besides the work as follows:

1. Emergency response.
2. The continuity of Mine Action operations.
3. The continuity of YBLS objectives.
4. Producing an annual revised work plan to meet its article 5 obligations.
5. Enhancing and improving Information Management.
6. Supporting the coordination office - YMACC.
7. Developing National Mine Action Strategy.

From the next extension period needs, it appears that Yemen needs an estimated of \$7,462,497 for its mine action support during 2023.

4.f. Insert information on efforts to consider the different needs and perspectives of women, girls, boys and men, including mine survivors and affected communities, to ensure their meaningful participation in all Convention related matters.

About gender and diversity matters, the inclusion of women is a priority in the Yemen Executive Mine Action Center (YEMAC) and the Yemen Mine Action Coordination Cell (YMACC). Several women have been employed in various departments, such as Information Management, NTS activities, EORE activities, and victim assistance activities. There is no objection to including more women. The National Mine Action Programme (NMAP) respects diversity in religions, customs, color, cultures, and regions. This does not constitute any restrictions on attracting new cadres.

Those in charge of the National Mine Action Program are diligent in performing purely humanitarian duty, regardless of the affected people's location and political and ideological affiliation. We have many examples, which are through the support of all partners and donors.

Yemen and the INGOs are aware of the different needs of girls, women, boys, and men, and within their planning, these considerations are taken into account.

The identification of hazardous areas in Yemen at a specific level of accuracy and this comes through non-technical surveys, besides taking into account the employment of women cadres, as well as diversity according to specific activities and targeted areas, as well as in various activities such as awareness of the risk of explosive ordnance and victim assistance. Currently coordinating and planning the process of developing and building capacity in issues related to gender, equality and social diversity in the national mine action programme and in coordination and cooperation with various partners such as the Geneva International Centre for Humanitarian Demining GICHD for technical support and the United Nations Development Program UNDP.

During 2022 from YMACC 2 women were trained via GICHD support an extensive online training regarding gender focal point aspects in Mine Action.

4.g. Insert information on challenges in implementation, including in cooperation and assistance.

The ongoing conflict and its movement restrict and limit some progress, including access due to the security situation. Although, the location of new large suspected hazardous areas with specific characteristics continues to alter priorities during the decision-making process.

It is tough to conduct proper planning until Yemen Baseline Survey progresses and more information on contamination is gathered. Currently, the planning is also affected due to the lack of funding besides the unknown, unexpected support from donors.

Covid-19 made progress regarding the Article 5 commitments slow to oblige.

Weather conditions cause floods in some areas, which move mines to another area, and in this case, resurvey tasking is highly needed.

The economic situation and Yemen, besides the fall of the exchange rate and the increase of the prices within the food markets, negatively affect mine action activities in Yemen

### **Main Challenges:**

#### **Ongoing Conflict:**

1. Increasing the level of contamination
2. Preventing access
3. New technologies being introduced such as IEDs
4. Contamination includes a number of different types of EOs that must be addressed in accordance with the impact caused to the population.
5. Priorities to respond to the Conflict within the liberated areas.
6. Insecurities in some areas caused a lack of accessibility for implementing mine action activities. Accessibility to mined areas within Yemen has changed significantly. Some areas are outside the legitimate government's control – IRG or in the midst of conflict with daily fighting occurring around these mined areas.

#### **Capacity:**

1. Yemen requires more capacity-building to address new contamination.
2. Yemen requires additional equipment to address contamination including medical equipment, EORE materials, cameras, tablets, laptops, telecommunications assets, marking tools, spare tools, vehicles, and so on.
3. Due to an overall lack of funding, YEMAC teams are paid only intermittently by the Government of Yemen and work with no insurance or pension plan, which has an impact.

#### **Funding:**

1. The inconsistent/unpredictable international donor funding to the mine action sector. This makes planning difficult and impacts the mine action sector's ability to efficiently expand to meet the current challenges.
2. Regarding Mine Action, there have been no direct donations to Yemen since 2015.
3. Funding shortfall 50% for 2023.

The contribution from the Government of Yemen to the mine action sector has decreased significantly due to the economic fall across the country. This is due to the immense strain the conflict has placed on government services.

**Covid-19:**

- The adverse outcomes from the rapid recovery of the pandemic of the Covid-19 crisis.

**Weather:**

- Weather conditions cause by water floods are a movement for some explosive ordnances to another area.

At the moment, there are several areas under the control of the internationally recognized legitimate governments where the security situation permits survey and clearance operations to take place in the best conditions.

4.h. Insert any other relevant information on survey and clearance efforts.

**Annexes on areas known or suspected to contain anti-personnel mines**

Insert tables of areas known or suspected to contain anti-personnel mines, national mine strategy or action plan.

2023 Mine Action Workplan.pdf	418 KB
Hazard Areas Details 2022.pdf	453 KB
Non-Technical Survey - NTS Areas Details – 2022.pdf	518 KB

## E. Mine risk education and reduction efforts

### 1. Mine risk education activities

Insert information on mine risk education activities (e.g. methodologies used, challenges faced and results achieved, with information disaggregated by gender and age).

EORE activities are taking in different phases as following:

- **Accompanying EORE:** which takes its implementation at the same time with clearance activities.
- **EORE campaigns:** this is a long EORE process that target specific locations based on different prioritization needs as this request is highlighting and the sub-agreements projects of each implemented partner which determine timelines.
- **Emergency EORE:** This type of risk education activities is included within the ongoing emergency response activities.
- **Training of trainees:** through the involvement of local authorities, civil society organizations and some relevant ministerial bodies.

YEMAC EORE teams conduct periodic 'campaigns' where they run training of trainer activities in communities prioritized as those deemed to be most affected by the conflict or if a local authority explicitly requests MRE activities. Community liaison activities conducted by YEMAC EORE teams. These activities take place before, during, and after minefield clearance.

Mine Action partners such as YRCS via the support of ICRC, The Halo Trust, NPA, DRC, and Humanity and Inclusion are conducting EORE besides YEMAC via the support of UNICEF and UNDP as well.

The EORE achievements are within the Beneficiaries of assistance table.

### 2. Beneficiaries of assistance

Name of administrative division

Abyan

Name of administrative sub-division	Women	Girls	Boys	Men
Al Wade'a	471	3,314	3,480	550
khanfir	190	247	282	81
Lawder	0	1,157	1,395	36
Mudiyah	0	260	315	0
Zungobar	1,877	1,770	2,091	663

Total women in this administrative area

2,538

Total girls in this administrative area

6,748

Total boys in this administrative area

7,563

Total men in this administrative area

1,330

Insert additional information on this administrative division (e.g. risk reduction activities)

Name of administrative division

Aden

Name of administrative sub-division	Women	Girls	Boys	Men
Al Buraiqeh	11	0	0	7
Al Mansura	396	326	506	521



Ash Shaikh Outhman	441	657	758	179
Dar Saad	1,049	1,728	1,685	291
Khur Maksar	11	0	0	14

<b>Total women in this administrative area</b>	<b>Total girls in this administrative area</b>	<b>Total boys in this administrative area</b>	<b>Total men in this administrative area</b>
1,908	2,711	2,949	1,012

Insert additional information on this administrative division (e.g. risk reduction activities)

**Name of administrative division**

Al-dhale

Name of administrative sub-division	Women	Girls	Boys	Men
Ad Dhala	311	617	800	446
Al Azariq	10	272	398	42
Ash Shu'ayb	114	60	101	142
Jahaf	14	202	325	64
Qa'atabah	1,210	3,549	3,771	928

<b>Total women in this administrative area</b>	<b>Total girls in this administrative area</b>	<b>Total boys in this administrative area</b>	<b>Total men in this administrative area</b>
1,659	4,700	5,395	1,622

Insert additional information on this administrative division (e.g. risk reduction activities)

**Name of administrative division**

Al-hodeida

Name of administrative sub-division	Women	Girls	Boys	Men
Al Khawkhah	3,640	15,255	18,474	3,910
Hays	3,649	11,376	11,789	3,673

<b>Total women in this administrative area</b>	<b>Total girls in this administrative area</b>	<b>Total boys in this administrative area</b>	<b>Total men in this administrative area</b>
7,289	26,631	30,263	7,583

Insert additional information on this administrative division (e.g. risk reduction activities)

**Name of administrative division**

Name of administrative sub-division	Women	Girls	Boys	Men
Al Hawdah	112	786	2,105	122
Al Had	4	0	0	24
Al Madaribh & Al-Ara	435	113	946	6,395
Al Qabbaytah	805	1,942	2,652	559
Tawr Al Bahah	55	400	607	47
Tuban	1,938	2,403	2,799	1,695

**Total women in this administrative area**

**Total girls in this administrative area**

**Total boys in this administrative area**

**Total men in this administrative area**

Insert additional information on this administrative division (e.g. risk reduction activities)

**Name of administrative division**

Name of administrative sub-division	Women	Girls	Boys	Men
Harib	1,073	3,898	4,649	1,436
Marib	1,187	5,853	7,942	1,134
Marib City	1,486	7,883	11,646	1,954

**Total women in this administrative area**

**Total girls in this administrative area**

**Total boys in this administrative area**

**Total men in this administrative area**

Insert additional information on this administrative division (e.g. risk reduction activities)

**Name of administrative division**

Name of administrative sub-division	Women	Girls	Boys	Men
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Ain	1,147	3,560	4,969	1,381
Arma	3	66	433	100
Ar-rawdah	12	0	0	40
Baihan	1,114	8,220	13,379	1,220
Jirdan	0	25	267	67
Osailan	1,917	4,866	6,863	1,426

<b>Total women in this administrative area</b>	<b>Total girls in this administrative area</b>	<b>Total boys in this administrative area</b>	<b>Total men in this administrative area</b>
4,193	16,737	25,911	4,234

Insert additional information on this administrative division (e.g. risk reduction activities)

**Name of administrative division**

Taiz

Name of administrative sub-division	Women	Girls	Boys	Men
Al Mukha	839	877	1,025	671
Al Ma'afer	2,568	2,479	2,589	1,341
Al Mawasid	14	0	0	30
Al Mudhaffar	686	0	0	425
Al Wazi'iyah	311	949	372	24
Ash Shim'yatayn	371	236	375	134
Bab al mandab	37	31	42	36
Jabal Habashi	395	2,311	3,433	854
Maqbanah	546	1,638	1,645	708
Mawiyah	8	150	0	24
Mawza	961	2,285	3,078	1,632
Sabir Al Mawadim	1,628	1,418	4,014	2,048
Salah	536	781	1,320	297

<b>Total women in this administrative area</b>	<b>Total girls in this administrative area</b>	<b>Total boys in this administrative area</b>	<b>Total men in this administrative area</b>
8,900	13,155	17,893	8,224

Insert additional information on this administrative division (e.g. risk reduction activities)

#### Beneficiaries of assistance totals

Women	Girls	Boys	Men
33,582	93,960	123,320	37,371

### 3. Additional information

3.a. Insert information on how mine risk education activities are integrated into wider humanitarian, development, protection and education efforts, as well as with ongoing survey, clearance and victim assistance activities to reduce the risk to the affected population and decrease their need for risk-taking.

Marking of mined areas is not systematic or comprehensive, with temporary marking placed using painted rocks, usually only around work sites, and with some warning keeping. Communities are made aware of the work carried out by informal meetings between community leaders and the team leader.

Regarding the information related to Yemen's efforts in determining the exact perimeter of the contaminated areas, work is carried out based on the evidence approach and in conjunction with the progress of relevant mine action activities. It is acknowledged that there are effectively two different implementing approaches, the first being a 'normal' sectorial approach with YEMAC, INGOs, and the UN sectors working under an established coordination mechanism by YMACC.

3.b. Insert information on efforts to ensure that mine risk education and reduction is provided to all affected populations and groups at risk and are context-specific, developed on the basis of a needs assessment, casualty and contamination data, anticipated population movements, that they are tailored to the threat encountered by the population, are sensitive to gender, age, disability and take the diverse needs and experience of people in affected communities into account.

Gender and diversity aspects is already considered by making sure of an engagement to females, different cultural aspects, and applying the humanitarian naturality, which ensure to conduct a proper EORE sessions.

With regard to the awareness operations of explosive ordnance, Yemen confirms that the operational orders and tasks are given and generated to the operators, and this is according to the outputs of the YBLS for Yemen, the extent of the contamination being identified, as well as the nature of the targeted areas. These EORE projects are implemented according to the planning mechanism approved in the Mine Action Coordination Office YMACC and the relevant national policies.

3.c. Insert information on the National Mine Action Standards in place for mine risk education.

Expected to be approved within the Q3 of 2023.

3.d. Insert information on plans to ensure a sustainable national capacity for mine risk education.

Given the need to face the exceptional circumstances which our country is going through due to the continuity of war which was caused by the Houthis militia via their ominous coup on vast areas including whole governorates and parts of other ones and areas with high populations. Because of the sever conflict, huge amounts of various UXO, landmines, booby-traps IEDs were spread widely which caused many casualties from civilians among which there were children, women, elderlies as well as preventing the civilians from going back to their normal life in their villages, farms, and fishing spots, and damaged many private and public properties which made difficult for refugees to come back to their homes.

the size of the problem which mines and ERW are posing in the country is huge and requires the implementation of main mine action activities and one of them is EORE to reduce the loss among the civilians residing in villages, areas, coasts and affected governorates. Previous experiences in the country proved the importance of EORE rule as a main activity with which local people interacted positively and effectively reduced the casualties among them.

There is a coordination going and used between National Mine Action Program and some implementing partners and various stakeholders in relation to the implementation of EORE activities.

3.e. Insert information on efforts to consider the different needs and perspectives of women, girls, boys and men, including mine survivors and affected communities, to ensure their meaningful participation in all Convention related matters.

About gender and diversity matters, the inclusion of women is a priority in the Yemen Executive Mine Action Center (YEMAC) and the Yemen Mine Action Coordination Cell (YMACC). Several women have been employed in various departments, such as Information Management, NTS activities, EORE activities, and victim assistance activities. There is no objection to including more women. The National Mine Action Programme (NMAP) respects diversity in religions, customs, color, cultures, and regions. This does not constitute any restrictions on attracting new cadres.





Those in charge of the National Mine Action Programme are diligent in performing purely humanitarian duty, regardless of the affected people's location and political and ideological affiliation. We have many examples, which are through the support of all partners and donors.

Yemen and the INGOs are aware of the different needs of girls, women, boys, and men, and within their planning, these considerations are taken into account.

3.f. Insert information on how mine risk education activities are integrated into national plans (e.g. development plans, poverty reduction strategies, humanitarian response plans) and your State's national financial and other commitment to implementation.

Yemen support relevant stakeholders by to exert more efforts in raising awareness of the danger of mines, given their negative impact on human life, economic, social and health development. Let us all work together to strengthen efforts to clear mines, secure contaminated areas, and support victims and survivors.

The mine risk education activities and its planning will be a part to be improved more within the potential National Mine Action strategy.

3.g. Insert information on challenges in implementation, including in cooperation and assistance.

Same challenges as mentioned on section D of this report.

3.h. Insert any other relevant information on mines and mine risk education and reduction efforts.

**Attach any relevant documents**

No attachment.

## H. Victim assistance

### 1. Victims during the reporting period

1.a. Insert the number of individuals killed or injured by anti-personnel mines during the reporting period.

	Women	Girls	Boys	Men	Total
<b>Killed</b>	21	2	8	175	206
<b>Injured</b>	5	10	45	13	73
<b>Total</b>	26	12	53	188	279

1.b. Insert additional information on mine casualties during the reporting period.

**Note:** The total number of victims during the period is 305. Some victims' data were without birthdate verification.

At this moment, there is no nationwide victim surveillance system. Victims of AP mines are recorded ad hoc by the local authorities, medical institutions, and YEMAC. We can assume from anecdotal evidence there is a high level of casualties, which is to some degree is, supported by statements from health NGOs, media, and the international press.

The lack of comprehensive victims' surveillance is due to

- The size of the contaminated areas where conflict is ongoing.
- The lack of resources
- The presence of many casualties in areas of ongoing fighting that are challenging to reach.
- The return of IDPs to their contaminated villages due to the current economic situation caused casualties.
- The number of victims who die or are treated with no record.

### 2. Injuries caused by anti-personnel mines and other explosive remnants of war

Insert information on individuals injured by anti-personnel mines and other explosive remnants of war since entry into force of the Convention.

Year	Women	Girls	Boys	Men	Totals
<b>Totals</b>	0	0	0	0	0

### 3. Challenges in implementation

Insert information on challenges in implementation, including in cooperation and assistance.

Since the conflict began, AP mines have been laid haphazardly in dunes, fields, and alongside roads, often without marking. There may be informal maps used by rebels outlining where they have laid these, and these maps may become the subject of future information requests. Besides that, the program developed a national database containing information about contaminated locations from the relevant authorities. The mines blocked access to urban infrastructure, homes, grazing land, and water sources for drinking and irrigation. For this reason, herders and children not attending school, we have seen children being especially susceptible to injury. The Yemen mine action programme emphasizes that Yemen is facing challenges as a result of the coup that occurred by Houthis militias that overthrew the internationally recognized government and caused a war that extended to a large number of Yemeni governorates, and left a major humanitarian catastrophe in new and spacious spaces in cities, villages, roads, public facilities, water sources, and adjacent grazing areas. The impact of the ongoing conflict and the landmine chaos in Yemen is subject to the injuries and killing of civilians in large numbers due to the contaminated regions with Anti-personnel, Anti-Tank Mines, and other war remnants. However, these outcomes from the current situations led to the emergency of great economic and security difficulties. However, the mine action programme is still implementing its activities based on accessibility of an emergency plan commensurate with the security situation. Landmine and ERW contamination significantly impact infrastructure development (roads, schools, housing, etc.), negatively affecting livelihood and safety. Contamination also blocks access to critical resources, including water and grazing land. It has the effect of further reducing the already limited, arable land and frequently results in the death or disabling of farmers, herders (often children), and livestock essential for agricultural production and the resumption of basic economic activities. The government is currently unable to implement some social-development projects within these affected communities due to landmines and ERW. Pressures are forcing farmers and herders into unsafe areas, resulting in casualties to humans and animals. Increasing casualties' number beside the return of IDPs to their contaminated villages due to the current economic situation caused these increments. The ongoing conflict has led to the deterioration of some health and service services in the country, in addition to the effects of the landmine disaster, as well as the effects of the Covid-19 crisis. The government of Yemen is striving, as well as its membership as a party to the relevant conventions such as the Convention on the Rights of Injured and Persons with Disabilities, striving for the continuity of related activities.

### 4. Assessment

If relevant, insert information on latest assessment/survey carried out to map out the needs and living situation of mine victims.

Currently, there is only limited cooperation in issues related to the development of action plans with a specific time reality, but within the framework of the National Program for Mine Action, there is a process of documenting the considerations of victim assistance according to methodologies that are being worked on and developed by the Coordination Office YMACC. The current information management system enhancements and updates within the priority setting system created the required real-time monitoring to ensure matching the needs and performing the required assessments if needed.

## 5. Plan

Insert information on your State's specific, measurable, realistic and time-bound (SMART) objectives to support mine victims.

Currently, there is only limited cooperation in issues related to the development of action plans with a specific time reality, but within the framework of the National Program for Mine Action, there is a process of documenting the considerations of victim assistance according to methodologies that are being worked on and developed by the Coordination Office and YMACC. The National Mine Action Programme is conducting a survey of landmine victims as part of the planning procedures in this regard. There is a joint committee and working group with the Ministry of Health and the National Mine Action Programme, and this is to decide in the process of issues related to victim assistance from several aspects, such as emphasizing on the implementing partners the importance of collecting data related to accidents and victims and any relevant information, and this will be in coordination and supervision of the Coordinating Office for Mine Action, as well as research for agreed cooperation with any partners in the future. It is expected that the working group will start during the third quarter of 2023.

## 6. Integrated approach

Insert information on multi-sectoral efforts made to ensure that the needs and rights of mine victim are effectively addressed through national policy and legal frameworks related to disability health, education, employment, development and poverty reduction.

Yemen has national legislation and policy that generally takes into account the assistance and inclusion of all persons with disabilities in civil societies.

## 7. Focal point

Insert information on the relevant government entity assigned to oversee the integration of victim assistance into broader national policies, plans and legal frameworks.

### Focal point:

As a government entity such as a national ministry charged with pursuing the integration of victim assistance into broader frameworks, the Ministry of Social Affairs, Labor, Health Care, Welfare and Rehabilitation of the Disabled with Problems and Health Care.

## 8. Central database

Insert information on efforts to establish or strengthen a centralised database that includes information on persons killed by mines as well as on persons injured by mines and their needs and challenges, disaggregated by gender, age and disability as well as efforts to ensure that this information is available to relevant stakeholders.

Currently the National Mine Action Programme run IMSMA system which collect the gathered data of victims. It is expected that within the next group in 2023 the programme will rise the importance of unifying the data.

## 9. Emergency response

Insert information on availability of first aid and other medical emergency services and ongoing medical care in mined-affected communities, including in rural and remote areas.

Providing training in the affected areas on how to support injuries in the absence of the first responders or before their arrival at the scene of the accident through some volunteers in civil society and health centers. The need for first aid or emergency response for victims of mines and explosive remnants of war is integrated into the policies and plans of relevant public institutions, such as the Ministry of Health through the need for first aid because it is a major task. Mines from the environment of the beneficiaries of these sections, directly or indirectly.

## 10. Healthcare

Insert information on mine victims' access to affordable healthcare services including in rural and remote areas.

The Ministry of Public Health and Population has allocated the primary health care sector, but it may not be available in all places, it is found in the governorates and districts. Health care is provided to all the people of the country according to the available capabilities, and among the beneficiaries are the survivors or the victims.

## 11. Physical rehabilitation

Insert information on availability of and increase made in providing assistive technology such as prostheses, orthoses, physiotherapy, occupational therapy and all other assistive devices, including outreach services in rural and remote areas.

The current rehabilitation centers in the governorates of Aden, Hadramout, Taiz, and Marib meet some of the needs of all survivors by providing physiotherapy and prosthetics, with the support of some agencies such as the King Salman Humanitarian and Relief Center and UNICEF.

## 12. Psychological and psychosocial support

Insert information on availability of services to meet psychological needs of mine victims, including the availability of peer to peer support.

Psychological and mental health services include everyone without creating privacy for this group. There are mental and psychological institutions in the capitals of some governorates, and they are among the centers that must be supported and adequate budget allocated for them.

### 13. National referral mechanism

Insert information on the national referral mechanism to facilitate access to services for mine victims including efforts to create and disseminate a comprehensive directory of services.

Currently there is no national referral mechanism.

### 14. Social and Economic inclusion

Insert information on efforts to ensure the social and economic inclusion of mine victims, such as access to education, capacity-building, employment referral services, microfinance institutions, business development services, rural development and social protection programmes, including in rural and remote areas.

The Disability Law guarantees the provision of social services to all without there being any privacy for any group. There are special institutes for all categories, which provide vocational training according to disabilities, and there are national institutions spread throughout the country, as well as civil institutions. Many of these institutes graduated qualified for work and social integration.

### 15. Safety and protection

Insert information on measures in place to protect the safety and protection of mine victims in situations of risks and emergencies, including situations of armed conflict, humanitarian emergencies and natural disasters.

The affected communities are very high prioritized in different mine action activities to ensure any possible reduction of accidents and casualties.

### 16. Participation and inclusion

Provide information on efforts to ensure the full inclusion and effective participation of mine victims and their representative organisations in all matters that affect them, including in rural and remote areas.

### 17. Gender and diversity

Insert information on efforts to consider the different needs and perspectives of women, girls, boys and men, including mine survivors and affected communities, and to ensure their meaningful participation in all Convention related matters.

Those in charge of the National Mine Action Programme are diligent in performing purely humanitarian duty, regardless of the affected people's location and political and ideological affiliation. We have many examples, which are through the support of all partners and donors.

### 18. National commitments

Provide information on national commitments including financial commitments and other progress or efforts, as relevant.

There will be a medical training support for the Mine Action Programme staff. There is a joint committee and working group with the Ministry of Health and the National Mine Action Programme, and this is to decide in the process of issues related to victim assistance from several aspects, such as emphasizing on the implementing partners the importance of collecting data related to accidents and victims and any relevant information, and this will be in coordination and supervision of the Coordinating Office for Mine Action, as well as research For agreed cooperation with any partners in the future. It is expected that the working group will start during the third quarter of 2023.  
The mine action programme need an estimated budget \$900,000 to perform the required VA activities during 2023.

### 19. Attachments

Attach documents, policy, action plan or law, as relevant.

No attachment.

## I. Cooperation and assistance

### 1. Cooperation

Insert information on cooperation (e.g. cooperation and assistance provided by your State, requirements for cooperation and assistance and cooperation received (e.g. financial, technical advice, exchange of experiences, etc.) and partnerships for completion forged.

The current level of resource mobilisation does not meet the need. As a challenge the unpredictable international donor funding, causes difficulties within the planning stages for any future activities. The contribution from the Government of Yemen to the mine action sector has decreased significantly due to the economic fall across the country. Currently, the support of the Government of YEMEN only provides the staff for YEMAC. It provides a simple limited medical treatment through the local. Some donors' funding was stopped.

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There is support from the GICHD provided in several trainings and exchange of experiences in the field of information management and non-technical surveys, as well as from the United Nations Development Program in several practical workshops and trainings in various fields of mine action and also in the field of mine risk awareness by the International Committee of the Red Cross – ICRC.

### 2. Efforts to strengthen national coordination

Insert information on efforts undertaken by your State to strengthen national coordination including by ensuring regular dialogue with national and international stakeholders on progress, challenges and support for implementation of your State's obligations under the Convention including through, where relevant, the establishment of an appropriate national platform for regular dialogue among all stakeholders.

YEMAC and YMACC are currently working according to a prioritization system and based on sub-agreements for projects implemented by the implementing partners. These matters are addressed based on periodically meetings that are prepared in advance, such as Programme Managers meetings, Operations Managers meetings for all implementing partners, hosted by YMACC. MASAM Project participated in a number of preparatory meetings for the operations of YBLS.

The current YMACC priorities:

#### A. Humanitarian response.

Mine action is needed in contaminated areas that directly affect civilians and people, and organizations responsible for providing humanitarian aid. It includes mine action activities in the context of the humanitarian response and prioritizes preventing civilians from being exposed to mine accidents and explosive ordnance. These are the following activities:

1. **Rising the explosive ordnance risk education (EORE) to the most vulnerable groups and communities.**
2. Surveying and collecting data related to contamination and injuries.
3. Clearance of land contaminated with explosive ordnance represents a danger to civilians.
4. Coordinate mine action with humanitarian aid officials to prioritize actions.

B. Actions on the path to fulfilling obligations - according to the following:

1. **Organize cooperation and coordination to set priorities.**
2. Initiate a non-technical survey to produce a comprehensive contamination map that provides a basis for long-term planning.
3. Modernizing Standard Operating Procedures (SOPs) by the National Mine Action Standards (NMAS).
4. Expanding support to international operators to expedite training, survey, and clearance.

C. Coordination priorities:

1. **Issuing National Mine Action Standards (NMAS) and updating if required.**
2. Planning all activities with the Executive Mine Action Centre - YEMAC and mine action organization.
3. The establishment, besides enhancing IMSMA and a national database of mine action activities.
4. Planning and directing the implementation of the baseline survey to produce a comprehensive contamination map that provides a basis for long-term planning.
5. Accreditation and the support of mine action organizations.
6. Assigning tasks to partners responsible for implementing mine action activities.
7. Follow-up, monitoring, and evaluating current activities and reviewing their outputs.
8. Working to open and maintain the files and records necessary for mine action in Yemen.
9. Continuity of development regarding the capacity building of YMACC.
10. Prompt and coordinate for any needed action to investigate accidents and incidents related to mine action.
11. Make an effort to mobilize donor support for the Coordination Office to complete the deficiencies, training, and continuous guidance.



All roles and responsibilities of the Yemen Executive Mine Action Center (YEMAC) and the Yemen Mine Action Coordination Cell (YMACC) are also clear to all implementing partners. Periodic meetings are held for mine action progress and program managers, Explosive Ordnance Risk Education (EORE) and information management (IM) matters.

### 3. Efforts to integrate mine action activities

If your State is a beneficiary of assistance, insert information on efforts to integrate mine action activities into other frameworks (e.g. humanitarian response plans, strategies for the inclusion of persons with disabilities) and the financial commitment of your State to implementation.

Yemen through the support of UN integrated the importance of protection and Mine Action within the UN-HRP for 2022 and 2023. besides regarding the obligations toward APMBC article 5, which Yemen calculated an estimated a needed budget for 2023 (\$7,462,497).

### 4. Gender and diversity

If your State is a provider of assistance, insert information on how the different needs and perspectives of women, girls, boys and men, including mine survivors and affected communities, is considered in the provision of cooperation and assistance.

Those in charge of the National Mine Action Programme are diligent in performing purely humanitarian duty, regardless of the affected people's location and political and ideological affiliation. We have many examples, which are through the support of all partners and donors.

About gender and diversity matters, the inclusion of women is a priority in the Yemen Executive Mine Action Center (YEMAC) and the Yemen Mine Action Coordination Cell (YMACC). Several women have been employed in various departments, such as Information Management, NTS activities, EORE activities, and victim assistance activities. There is no objection to including more women. The National Mine Action Programme (NMAP) respects diversity in religions, customs, color, cultures, and regions. This does not constitute any restrictions on attracting new cadres.

Those in charge of the National Mine Action Program are diligent in performing purely humanitarian duty, regardless of the affected people's location and political and ideological affiliation. We have many examples, which are through the support of all partners and donors.

Yemen and the INGOs are aware of the different needs of girls, women, boys, and men, and within their planning, these considerations are taken into account.

During 2022 from YMACC 2 women were trained via GICHD support an extensive online training regarding gender focal point aspects in Mine Action.

### 5. Efforts to develop and promote cooperation

Insert information on efforts undertaken to develop and promote bilateral, regional and international cooperation and sharing of best practices.

Yemen's Resource mobilization plan:

plans aimed at securing funding:

- **YEMEN plans to keep its engagement with APMBC MSP meetings.**
- Advocating the programme with any donors' potential discussions.
- Share mine action priorities to relevant stakeholders i.e., UN agencies.
- Foreign affairs via Yemen embassies and permanent missions' discussions with donors.
- Yemen might consider preparing international events to bring more funding.

## J. Other relevant matters

### Other relevant matters

Insert information on any other relevant matters concerning implementation.

The AP mines that found during the clearance operations are currently held for destruction are of an improvised nature and another types as it was indicates within the previous article 7 report, there are no technical specifications available at the moment, which Yemen will submit during 2023 the detailed info of the current explosive ordnance findings including IEDs during the clearance operations. Their destruction is usually weeks after removal.

In accordance with Article 5 of the Convention, Yemen undertook to destroy or ensure the destruction of all anti-personnel mines in these areas as soon as possible but not later than 1 March 2009. On 7 April 2008, Yemen submitted a request to extend its mine clearance deadline. The request was granted at the Meeting of the States Parties and a new deadline set for 1 March 2028.

The AP mines that found during the clearance operations (destruction is usually weeks after removal).

Location of all destruction sites during 2022 are in different governorates as follows:

- Aden: (Alalm, and Salahaddin Ranges).
- Shabwah (Osylan, Ain Dhaba, Ateq Morah).
- Taiz (Bab Al-Mandeb).
- Taiz and AlHodeida (west coast).

The destruction operations carried out by the National Program to deal with mines and various partners take place according to criteria and coordination with various entities, for example, local authorities and security authorities in addition to taking measures such as safety, distances and quantities of explosives that will be used.

Under the current operating procedures forced upon YEMAC by the current conflicts, at any given time there are a number of AP mines (and AP mines of an improvised nature) held at YEMC storage locations whilst awaiting destruction. This is caused by the lack of access to explosives sometimes or other means to destroy items in place and the need to conduct large scale demolitions once coordination with relative contacts and approval of access to explosives is allowed.

The international support provided for 2022 and 2023 decreased to approximately 50%, causing an impact on the progress of Mine Clearance operations, which might affect the destruction and the demolition of the findings.

Before 2014 Yemen submitted on its article 7 report about quantity and types of anti-personnel mines for permitted purpose in accordance with Article 3, which there is no info on these mines due to the Houthis control in Sana'a and there are no changes or updates on this matter.

Yemen is commitment to give updates about all status and information on it is transparency report (Article 7).

Since the fourth review conference and because the conflict the fate of the Anti-personnel mines retained is unknown because of the control of militias in Sanaa and there are no changes or updates on this matter.

Yemen has a national legislation in place that criminalizes the possession, production, import, export, trade, transfer and stockpiling of anti-personnel mines and imposes penalties for such acts.

Regarding the presence of 61 mines from what found during the mine clearance operations for training purposes in the issues of dogs revealing mines such as follows:

- PMN.
- GYTA54.
- TM62 M.
- PMN2.
- PPM2.
- TM57
- PTMIK.
- M409.
- Improvised Anti-Tank Mines.

Capacity building and training operations that are carried out in cooperation with the Norwegian People's Aids Organization NPA.

\*\*\* **NOTE:** As mentioned-above, these mines are what has been found during the Mine Clearance operations on the field.

Mine Detection Dogs – Training Field layout (attached).

The government of YEMEN does not produce or possess any AP mines.

Currently at this stage YEMAC/YMACC still working on producing and developing a catalogue for the Anti-personnel mines that being locate during the clearance operations, which was postponed to 2023.

Nil Production facilities in Yemen

The government of Yemen does not have any conversation or decommissioning facilities.

## Attachments



Attach relevant documents. (e.g. photos)

Mine Detection Dogs – Training Field layout.pdf

256 KB



2023 Mine Action Work Plan	
Activity	Length of the period to achieve the activity
Mine Action Emergency Response	Ongoing Activity
Yemen Baseline Survey - YBLS	Ongoing Activity
Developing Mine Action Strategy	Q3, Q4 2023
Analyzing YBLS findings	Ongoing Activity
Updating Prioritization Matrix	–
Follow-up EORE Teams	3 Months
Reviewing Organizations' Training plans	Ongoing Activity
Technical Working Groups in different Mine Action Topics	Ongoing Activity
NMAS approve and Final Review	Expected 2023
Complete YEMAC SOPs	Expected 2024
Continue with QA QC YMACC Visits	Ongoing Activity
Conducting working group for analyzing the training needs	Q3, Q4
Initializing hotline number for reporting	Q3, Q4
Complete the awareness in the governorates that were not targeted in the year 2021, which are in dire need of awareness as a result of the high rate of victims in the affected areas and where there are IDPs camps (Ma'rib – West Coast – Taiz – Hodeidah – Lahj - Al-Dhalea - Hays, Al-Jarrahi - Abyan, Jabal Ras - Shabwa - Hadramout - Aden).	June, Q4
Improving the EORE materials	Q3, Q4
Complete Mine Action Archiving Process	Q3, Q4
Expanding the programme by allowing more INGOs and Commercial operators to come	–
Medical Support Training	Q2, Q3
Running the first VA TWG	Q3, Q4

Hazard Areas Details - 2022					
Record Number	Governorate	District	Calculated Area Size (Sq.m)	The Hazard Area Type	Priority
1	Abyan	khanfir	1232668.31	SHA	medium
2	Abyan	khanfir	532395.9	CHA	high
3	Abyan	Lawder	539870.79	CHA	medium
4	Abyan	Zungobar	549609.44	CHA	medium
5	Abyan	khanfir	1394892.68	CHA	high
6	Abyan	Lawder	343565.09	SHA	medium
7	Abyan	khanfir	440836.09	CHA	medium
8	Abyan	Zungobar	445362.84	CHA	medium
9	Abyan	Lawder	110872.27	CHA	medium
10	Abyan	khanfir	704572.9	CHA	high
11	Abyan	khanfir	802640.75	CHA	high
12	Abyan	Lawder	159022.76	CHA	medium
13	Abyan	khanfir	1414283.76	CHA	high
14	Abyan	Lawder	30226.34	CHA	high
15	Abyan	khanfir	1162823.14	SHA	medium
16	Abyan	Zungobar	55380.83	SHA	medium
17	Abyan	khanfir	1132792.53	CHA	high
18	Abyan	Lawder	235231.57	SHA	medium
19	Abyan	Zungobar	204525.38	CHA	low
20	Abyan	khanfir	1107095.54	SHA	medium
21	Abyan	Lawder	77320.42	CHA	medium
22	Abyan	Zungobar	294037.13	CHA	low
23	Abyan	Lawder	330903.91	CHA	medium
24	Abyan	Lawder	61121.87	CHA	medium
25	Abyan	khanfir	575991.56	CHA	medium
26	Abyan	Lawder	228533.88	CHA	medium
27	Abyan	Zungobar	318340.73	CHA	high
28	Abyan	khanfir	754438.7	CHA	high
29	Abyan	khanfir	366693.94	CHA	medium
30	Abyan	Lawder	260325.76	SHA	medium
31	Abyan	Zungobar	566961.01	CHA	low
32	Abyan	khanfir	662435.77	CHA	medium
33	Abyan	khanfir	478216.45	CHA	high
34	Abyan	Zungobar	104301.82	CHA	high
35	Abyan	khanfir	970064.03	CHA	medium
36	Abyan	Lawder	84096.86	CHA	medium
37	Abyan	khanfir	721982.54	CHA	medium
38	Abyan	khanfir	627301.82	CHA	medium
39	Abyan	Zungobar	119486.7	CHA	high
40	Aden	Khur Maksar	827926.09	CHA	medium
41	Aden	Khur Maksar	349555.73	SHA	low
42	Aden	Al Buraiqeh	42431.29	CHA	high
43	Aden	Dar Saad	33972.15	CHA	high
44	Aden	Khur Maksar	849215.28	SHA	medium
45	Aden	Khur Maksar	54304.69	CHA	medium
46	Aden	Al Buraiqeh	39994.1	SHA	high
47	Aden	Dar Saad	1084.92	CHA	medium
48	Aden	Al Buraiqeh	82916.97	CHA	high
49	Aden	Dar Saad	28226.98	SHA	medium
50	Aden	Khur Maksar	86814.55	SHA	low
51	Aden	Khur Maksar	230851.62	SHA	low

52	Aden	Dar Saad	65793.52	CHA	medium
53	Aden	Al Buraiqeh	209894.64	CHA	high
54	Aden	Khur Maksar	288177.88	CHA	medium
55	Aden	Dar Saad	32876.51	CHA	medium
56	Aden	Al Buraiqeh	136803.52	SHA	high
57	Aden	Al Mansura	11261.9	CHA	medium
58	Aden	Dar Saad	139979.54	CHA	medium
59	Aden	Al Buraiqeh	153795.49	SHA	high
60	Aden	Dar Saad	60586.17	CHA	medium
61	Aden	Al Buraiqeh	49577.01	CHA	high
62	Aden	Khur Maksar	1601.98	SHA	medium
63	Aden	Dar Saad	152586.28	CHA	medium
64	Aden	Khur Maksar	2653.03	SHA	medium
65	Aden	Khur Maksar	31913.9	SHA	low
66	Aden	Dar Saad	208362.33	CHA	medium
67	Aden	Al Buraiqeh	9617.32	CHA	medium
68	Aden	Khur Maksar	84806.07	SHA	medium
69	Aden	Al Buraiqeh	28435.51	CHA	high
70	Aden	Khur Maksar	8901.5	SHA	medium
71	Aden	Dar Saad	47704.26	CHA	medium
72	Aden	Dar Saad	18792.21	CHA	medium
73	Aden	Khur Maksar	5465.16	SHA	medium
74	Aden	Dar Saad	116827.41	CHA	medium
75	Aden	Al Buraiqeh	16898.72	CHA	high
76	Aden	Al Buraiqeh	12810.66	CHA	high
77	Aden	Al Buraiqeh	13769.5	CHA	high
78	Aden	Dar Saad	103030.79	SHA	medium
79	Aden	Al Buraiqeh	25363.05	CHA	high
80	Aden	Dar Saad	114022.52	SHA	medium
81	Aden	Dar Saad	38606.25	CHA	high
82	Al-dhale	Ad Dhala	82009.86	SHA	medium
83	Al-dhale	Ad Dhala	108455.76	SHA	medium
84	Al-dhale	Ad Dhala	364055.77	CHA	high
85	Al-dhale	Ad Dhala	145152.19	SHA	medium
86	Al-dhale	Ad Dhala	950510.66	CHA	medium
87	Al-dhale	Ad Dhala	868240.07	SHA	medium
88	Al-dhale	Ad Dhala	218660.05	CHA	medium
89	Al-dhale	Ad Dhala	5418.27	CHA	medium
90	Al-dhale	Ad Dhala	246994.73	SHA	medium
91	Al-dhale	Ad Dhala	4138.14	CHA	high
92	Al-dhale	Ad Dhala	458201.4	CHA	medium
93	Al-dhale	Ad Dhala	577098.49	SHA	medium
94	Al-dhale	Ad Dhala	568618.7	SHA	medium
95	Al-dhale	Ad Dhala	119019.48	SHA	medium
96	Al-dhale	Ad Dhala	1692.66	CHA	medium
97	Al-dhale	Ad Dhala	601259.41	CHA	medium
98	Al-dhale	Ad Dhala	465638.19	SHA	medium
99	Al-dhale	Ad Dhala	629113.74	CHA	medium
100	Al-dhale	Ad Dhala	4892.94	CHA	medium
101	Al-dhale	Ad Dhala	282515.96	SHA	medium
102	Al-dhale	Ad Dhala	639331.32	CHA	medium
103	Al-dhale	Ad Dhala	918227.57	CHA	medium
104	Al-hodeida	Al Khawkhah	42465.25	CHA	high
105	Al-hodeida	Al Khawkhah	264948.38	CHA	high

106	Al-hodeida	Al Khawkhah	44647.47	CHA	high
107	Al-hodeida	Al Khawkhah	76331.65	CHA	high
108	Al-hodeida	Al Khawkhah	91711.42	CHA	high
109	Al-hodeida	Al Khawkhah	40644.01	CHA	high
110	Al-hodeida	Al Khawkhah	32804.36	CHA	high
111	Al-hodeida	Al Khawkhah	22998.5	CHA	high
112	Al-hodeida	Al Khawkhah	52517.77	CHA	high
113	Al-hodeida	Al Khawkhah	189550.55	CHA	high
114	Al-hodeida	Al Khawkhah	100528.06	CHA	low
115	Al-hodeida	Al Khawkhah	2090.65	CHA	high
116	Al-hodeida	Al Khawkhah	183257.25	CHA	medium
117	Al-hodeida	Al Khawkhah	191.82	CHA	medium
118	Al-hodeida	Al Khawkhah	699625.61	CHA	high
119	Al-hodeida	Al Khawkhah	9281.45	CHA	high
120	Al-hodeida	Al Khawkhah	30046.33	CHA	high
121	Al-hodeida	Al Khawkhah	49747.11	CHA	high
122	Al-hodeida	Al Khawkhah	41037.67	CHA	medium
123	Al-hodeida	Al Khawkhah	401198.54	CHA	high
124	Al-hodeida	Al Khawkhah	341652.17	CHA	high
125	Al-hodeida	Al Khawkhah	17239.21	CHA	high
126	Al-hodeida	Al Khawkhah	39392.01	CHA	high
127	Al-hodeida	Al Khawkhah	52908.89	CHA	high
128	Al-hodeida	Al Khawkhah	37566.03	CHA	high
129	Laheg	Al Hawdah	10830.52	SHA	low
130	Laheg	Al Hawdah	586.34	SHA	low
131	Laheg	Al Milah	319109.94	SHA	low
132	Laheg	Al Musaymir	841878.16	SHA	medium
133	Laheg	Al Musaymir	704166.04	SHA	medium
134	Laheg	Al Musaymir	707716.83	SHA	medium
135	Laheg	Al Hawdah	952.69	SHA	low
136	Laheg	Al Qabbaytah	53317.63	SHA	low
137	Laheg	Al Qabbaytah	81407.67	CHA	medium
138	Laheg	Al Musaymir	416265.52	SHA	low
139	Laheg	Al Qabbaytah	24194.54	CHA	medium
140	Laheg	Al Qabbaytah	34110.79	CHA	medium
141	Laheg	Tuban	92625.32	SHA	medium
142	Laheg	Al Milah	93626.23	SHA	low
143	Laheg	Al Musaymir	395444.02	CHA	medium
144	Laheg	Al Musaymir	449182.39	CHA	high
145	Laheg	Al Musaymir	735003.48	SHA	medium
146	Laheg	Tuban	22362.47	SHA	medium
147	Laheg	Tuban	29406.49	SHA	medium
148	Laheg	Al Musaymir	18106.56	CHA	high
149	Laheg	Al Milah	45570.97	SHA	medium
150	Laheg	Tuban	19778.92	SHA	medium
151	Laheg	Al Qabbaytah	166121.17	CHA	medium
152	Laheg	Al Qabbaytah	98746.18	CHA	medium
153	Laheg	Al Qabbaytah	23910.47	SHA	medium
154	Laheg	Al Musaymir	233640.1	SHA	low
155	Laheg	Al Musaymir	517297.26	SHA	high
156	Laheg	Al Milah	238055.98	SHA	medium
157	Laheg	Al Musaymir	262125.95	SHA	medium
158	Laheg	Al Musaymir	717286.34	CHA	high
159	Laheg	Al Qabbaytah	39476.41	CHA	low

160	Laheg	Al Qabbaytah	183134.15	CHA	low
161	Laheg	Al Qabbaytah	2737.1	SHA	low
162	Laheg	Al Qabbaytah	52673.38	CHA	medium
163	Laheg	Al Qabbaytah	67293.8	CHA	medium
164	Laheg	Al Qabbaytah	4124.27	SHA	low
165	Laheg	Al Qabbaytah	128238.16	SHA	medium
166	Laheg	Al Milah	59304.57	CHA	high
167	Laheg	Al Milah	116534.86	SHA	medium
168	Laheg	Al Musaymir	568155.19	SHA	medium
169	Laheg	Al Musaymir	96410.03	SHA	medium
170	Laheg	Tuban	440836.09	CHA	medium
171	Laheg	Al Qabbaytah	15720.08	SHA	low
172	Laheg	Al Qabbaytah	111491.25	CHA	medium
173	Laheg	Tuban	9794.63	CHA	high
174	Laheg	Al Milah	169733.43	SHA	medium
175	Laheg	Tuban	8310.5	SHA	medium
176	Laheg	Al Milah	142853.35	SHA	low
177	Laheg	Al Musaymir	277778.53	SHA	medium
178	Laheg	Al Musaymir	138653.32	SHA	high
179	Laheg	Tuban	23285	SHA	medium
180	Laheg	Al Milah	587000.11	SHA	low
181	Laheg	Tuban	534340.44	CHA	high
182	Laheg	Tuban	89211.63	CHA	high
183	Laheg	Al Qabbaytah	10682.47	CHA	high
184	Taiz	Mawza	97188.34	CHA	high
185	Taiz	Mawza	275390.94	CHA	high
186	Taiz	Mawza	108803.06	CHA	high
187	Taiz	Jabal Habashi	9575.36	CHA	high
188	Taiz	Mawza	402970.67	CHA	high
189	Taiz	Mawza	184201.6	CHA	high
190	Taiz	Mawza	55800.8	CHA	high
191	Taiz	Mawza	29172.49	CHA	high
192	Taiz	Mawza	40176.11	CHA	high
193	Taiz	Mawza	160055.47	CHA	high
194	Taiz	Mawza	163382.02	SHA	medium
195	Taiz	Mawza	29252.4	SHA	high
196	Taiz	Ash Shim'yatayn	9977.92	CHA	medium
197	Taiz	Ash Shim'yatayn	6922.79	SHA	low
198	Taiz	Jabal Habashi	3802.81	CHA	high
199	Taiz	Sabir Al Mawadim	14370.42	CHA	high
200	Taiz	Attazziah	4884.46	CHA	high
201	Taiz	Attazziah	5788.86	CHA	high
202	Taiz	Jabal Habashi	88043.83	CHA	high
203	Taiz	Mawza	356499.53	CHA	high
204	Taiz	Mawza	205975.7	CHA	high
205	Taiz	Mawza	73730.12	CHA	high
206	Taiz	Mawza	6762.96	CHA	medium
207	Taiz	Al Ma'afer	246601.52	CHA	medium
208	Taiz	Al Ma'afer	2393.87	CHA	low
209	Taiz	Al Ma'afer	187540.21	CHA	medium
210	Taiz	Al Ma'afer	889310.62	CHA	medium
211	Taiz	Mawza	9620.94	CHA	high
212	Taiz	Jabal Habashi	188865.74	SHA	medium
213	Taiz	Al Ma'afer	178412.23	CHA	medium

214	Taiz	Mawza	19767.58	CHA	high
215	Taiz	Mawza	7884.97	CHA	low
216	Taiz	Mawza	80598.38	SHA	medium
217	Taiz	Mawza	132486.35	CHA	high
218	Taiz	Mawza	64043	CHA	high
219	Taiz	Al Mukha	3994.23	CHA	medium
220	Taiz	Al Mukha	1504.45	CHA	medium
221	Taiz	Mawza	9452.35	SHA	low
222	Taiz	Mawza	12379.15	CHA	high
223	Taiz	Mawza	14633.11	SHA	low
224	Taiz	Mawza	10821.19	SHA	low
225	Taiz	Mawza	6780.28	SHA	low
226	Taiz	Mawza	29566.82	SHA	low
227	Taiz	Mawza	18891.02	CHA	high
228	Taiz	Jabal Habashi	4017.81	CHA	medium
229	Taiz	Jabal Habashi	23968.44	CHA	medium
230	Taiz	Jabal Habashi	3674.91	CHA	medium
231	Taiz	Jabal Habashi	3042.07	CHA	medium
232	Taiz	Jabal Habashi	20036.58	CHA	medium
233	Taiz	Jabal Habashi	12347.45	CHA	medium
234	Taiz	Jabal Habashi	2847.35	SHA	medium
235	Taiz	Jabal Habashi	33622.48	CHA	medium
236	Taiz	Jabal Habashi	10443.01	CHA	medium
237	Taiz	Jabal Habashi	10369.81	CHA	medium
238	Taiz	Jabal Habashi	5169.49	CHA	medium
239	Taiz	Mawza	17009.06	CHA	high

**Non-Technical Survey - NTS Areas Details – 2022**

Record Number	Governorate	District	Subdistrict	Community Name	Contamination Status
1	Abyan	khanfir	Juar	Jaljalah	Contaminated
2	Abyan	khanfir	Juar	Al-Elm Station	Contaminated
3	Abyan	Lawder	Zarah	Al-Maskhal	Contaminated
4	Abyan	Zungobar	Zenjubar	Shedad Fort	Contaminated
5	Abyan	Zungobar	Zenjubar	Al-Maraqed	Contaminated
6	Abyan	khanfir	Juar		Contaminated
7	Abyan	Lawder	Zarah	Al-Eyn	Contaminated
8	Abyan	khanfir	Juar	Al-Elm Station	Contaminated
9	Abyan	Zungobar	Zenjubar	Shedad Fort	Contaminated
10	Abyan	Lawder	Zarah	Al-Eyn	Contaminated
11	Abyan	khanfir	Juar	Al-Tarbah Al-Jady	Contaminated
12	Abyan	khanfir	Juar	Al-Jaol Al-Shabyah	NotContaminated
13	Abyan	khanfir	Juar	Al-Tarbah Al-Jady	Contaminated
14	Abyan	Lawder	Zarah	Aal Al-Wadi Abdo	Contaminated
15	Abyan	khanfir	Juar	Al-Tarbah Al-Jady	Contaminated
16	Abyan	khanfir	Juar	Al-Hajr	NotContaminated
17	Abyan	khanfir	Juar	Al-Darjaj	Contaminated
18	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
19	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
20	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
21	Abyan	Zungobar	Zenjubar	Al-Maraqed	NotContaminated
22	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
23	Abyan	Zungobar	Zenjubar	Al-Maraqed	Contaminated
24	Abyan	khanfir	Juar	Al-Tarbah Al-Jady	Contaminated
25	Abyan	Lawder	Zarah	Al-Khadeerah	Contaminated
26	Abyan	Zungobar	Zenjubar	Mujama Jawlat Zunjbar	Contaminated
27	Abyan	khanfir	Juar	Al-Darjaj	Contaminated
28	Abyan	Zungobar	Zenjubar	Shedad Fort	Contaminated
29	Abyan	khanfir	Juar	Al-Najmah Al-Hamra	NotContaminated
30	Abyan	khanfir	Juar	Saken Abdolqader - Al-Deu	NotContaminated
31	Abyan	Lawder	Zarah	Al-Khadeerah	Contaminated
32	Abyan	Zungobar	Zenjubar	Al-Maraqed	NotContaminated
33	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
34	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
35	Abyan	Zungobar	Zenjubar		NotContaminated
36	Abyan	Zungobar	Zenjubar	Mujama Jawlat Zunjbar	NotContaminated
37	Abyan	Zungobar	Zenjubar		NotContaminated
38	Abyan	khanfir	Juar	Al-Elm Station	NotContaminated
39	Abyan	khanfir	Juar	Al-Elm Station	NotContaminated
40	Abyan	Lawder	Zarah	Al-Eyn	NotContaminated
41	Abyan	Lawder	Zarah	Al-Khadeerah	NotContaminated
42	Abyan	Zungobar	Zenjubar		NotContaminated
43	Abyan	Zungobar	Zenjubar	Mujama Jawlat Zunjbar	NotContaminated
44	Abyan	Zungobar	Zenjubar	Mujama Jawlat Zunjbar	NotContaminated
45	Abyan	khanfir	Juar	Al-Darjaj	Contaminated
46	Abyan	khanfir	Juar		NotContaminated
47	Abyan	khanfir	Juar		NotContaminated
48	Abyan	khanfir	Juar		NotContaminated
49	Abyan	Zungobar	Zenjubar	Mujama Jawlat Zunjbar	NotContaminated

50	Abyan	Zungobar	Zenjubar	Mujama Jawlat Zunjbar	NotContaminated
51	Abyan	Lawder	Zarah	Al-Khadeerah	Contaminated
52	Abyan	Zungobar	Zenjubar	Al-Sheikh Salem	Contaminated
53	Abyan	khanfir	Juar	Abr Othman	NotContaminated
54	Abyan	khanfir	Juar	Camb Al-Taryah	NotContaminated
55	Abyan	khanfir	Juar	Al-Tarbah Al-Jady	NotContaminated
56	Abyan	khanfir	Juar	Al-Tarbah Al-Jady	Contaminated
57	Abyan	khanfir	Juar	Al-Tarbah Al-Jady	Contaminated
58	Abyan	khanfir	Juar	Ber Al-Sheikh	NotContaminated
59	Abyan	khanfir	Juar	Al-Zaraneeq	NotContaminated
60	Abyan	khanfir	Juar	Al-Marabeesh	NotContaminated
61	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
62	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
63	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
64	Abyan	Lawder	Zarah	Al-Eyn	NotContaminated
65	Abyan	Lawder	Zarah	Al-Eyn	Contaminated
66	Abyan	Zungobar	Zenjubar	Al-Sheikh Salem	Contaminated
67	Abyan	khanfir	Juar	Al Sand	NotContaminated
68	Abyan	khanfir	Juar	Al-Coud	NotContaminated
69	Abyan	khanfir	Juar	Al-Coud	NotContaminated
70	Abyan	khanfir	Juar	Al-Dharbah	Contaminated
71	Abyan	Lawder	Zarah	Al-Menyasah	NotContaminated
72	Abyan	Lawder	Zarah	Amsam	NotContaminated
73	Abyan	Lawder	Zarah	Al-Nobah	NotContaminated
74	Abyan	Lawder	Zarah	Jahein	NotContaminated
75	Abyan	Zungobar	Zenjubar	Al-Sheikh Salem	NotContaminated
76	Abyan	Zungobar	Zenjubar	Hasan Station	Contaminated
77	Abyan	khanfir	Juar	Al-Tarbah Al-Jady	Contaminated
78	Abyan	khanfir	Juar	Al-rmalh -Badw	NotContaminated
79	Abyan	khanfir	Juar	Al-Coud	NotContaminated
80	Abyan	khanfir	Juar	Al-Abqar	NotContaminated
81	Abyan	khanfir	Juar	Al-Coud	NotContaminated
82	Abyan	khanfir	Juar	Samrah	Contaminated
83	Abyan	Lawder	Zarah	Saken Aden	NotContaminated
84	Abyan	Lawder	Zarah	Al-Eyn	Contaminated
85	Abyan	Lawder	Zarah	Amsabr	NotContaminated
86	Abyan	Lawder	Zarah	Amsala'a	NotContaminated
87	Abyan	Zungobar	Zenjubar	Hasan Station	Contaminated
88	Abyan	khanfir	Juar	Al-Tarbah Al-Jady	Contaminated
89	Abyan	khanfir	Juar	Saken Tabeiq	NotContaminated
90	Abyan	khanfir	Juar	Al-Mahjar	NotContaminated
91	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
92	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
93	Abyan	Zungobar	Zenjubar	Al-Maraqed	NotContaminated
94	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
95	Abyan	Zungobar	Zenjubar	Shedad Fort	NotContaminated
96	Abyan	Zungobar	Zenjubar	Al-Maraqed	NotContaminated
97	Abyan	khanfir	Juar	Al-Coud	NotContaminated
98	Abyan	khanfir	Juar	Al-Coud	NotContaminated
99	Abyan	khanfir	Juar	Al-Masanae	Contaminated
100	Abyan	khanfir	Juar	Joal Salem Al-Maywh	NotContaminated
101	Aden	Khur Maksar	Khor Maksar	Khor Maksar	Contaminated



102	Aden	Khur Maksar	Khor Maksar	Khor Maksar	Contaminated
103	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	Contaminated
104	Aden	Dar Saad	Dar Saad		Contaminated
105	Aden	Khur Maksar	Khor Maksar	Khor Maksar	Contaminated
106	Aden	Khur Maksar	Khor Maksar	Khor Maksar	Contaminated
107	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	Contaminated
108	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
109	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	Contaminated
110	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
111	Aden	Khur Maksar	Khor Maksar		Contaminated
112	Aden	Khur Maksar	Khor Maksar	Khor Maksar	Contaminated
113	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
114	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	Contaminated
115	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
116	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
117	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
118	Aden	Khur Maksar	Khor Maksar	Khor Maksar	Contaminated
119	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
120	Aden	Khur Maksar	Khor Maksar		NotContaminated
121	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
122	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
123	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	Contaminated
124	Aden	Ash Shaikh Outhman	Al-Shaikh Othman		NotContaminated
125	Aden	Ash Shaikh Outhman	Al-Shaikh Othman		NotContaminated
126	Aden	Al Mansura	Al-Mansurah	Al-Mansurah	Contaminated
127	Aden	Al Mansura	Al-Mansurah	Al-Mansurah	NotContaminated
128	Aden	Al Mansura	Al-Mansurah	Al-Mansurah	NotContaminated
129	Aden	Al Mansura	Al-Mansurah	Al-Mansurah	NotContaminated
130	Aden	Al Mansura	Al-Mansurah	Al-Mansurah	NotContaminated
131	Aden	Ash Shaikh Outhman	Al-Shaikh Othman	Al-Shaikh Othman	Contaminated
132	Aden	Ash Shaikh Outhman	Al-Shaikh Othman	Al-Shaikh Othman	NotContaminated
133	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
134	Aden	Khur Maksar	Khor Maksar		NotContaminated
135	Aden	Khur Maksar	Khor Maksar		NotContaminated
136	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	Contaminated
137	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	NotContaminated
138	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	NotContaminated
139	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	NotContaminated
140	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	NotContaminated
141	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	NotContaminated
142	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
143	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
144	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
145	Aden	Al Mansura	Al-Mansurah	Al-Mansurah	NotContaminated
146	Aden	Al Mansura	Al-Mansurah	Al-Mansurah	NotContaminated
147	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
148	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
149	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
150	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
151	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	NotContaminated
152	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	Contaminated
153	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated

154	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
155	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
156	Aden	Al Mansura	Al-Mansurah	Al-Mansurah	NotContaminated
157	Aden	Ash Shaikh Outhman	Al-Shaikh Othman		NotContaminated
158	Aden	Ash Shaikh Outhman	Al-Shaikh Othman		NotContaminated
159	Aden	Ash Shaikh Outhman	Al-Shaikh Othman		NotContaminated
160	Aden	Ash Shaikh Outhman	Al-Shaikh Othman		NotContaminated
161	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
162	Aden	Ash Shaikh Outhman	Al-Shaikh Othman	Al-Shaikh Othman	NotContaminated
163	Aden	Ash Shaikh Outhman	Al-Shaikh Othman	Al-Shaikh Othman	NotContaminated
164	Aden	Ash Shaikh Outhman	Al-Shaikh Othman	Al-Shaikh Othman	NotContaminated
165	Aden	Khur Maksar	Khor Maksar		Contaminated
166	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
167	Aden	Khur Maksar	Khor Maksar		Contaminated
168	Aden	Khur Maksar	Khor Maksar	Khor Maksar	Contaminated
169	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
170	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
171	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
172	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
173	Aden	Khur Maksar	Khor Maksar		NotContaminated
174	Aden	Khur Maksar	Khor Maksar		NotContaminated
175	Aden	Khur Maksar	Khor Maksar		NotContaminated
176	Aden	Khur Maksar	Khor Maksar		NotContaminated
177	Aden	Khur Maksar	Khor Maksar		NotContaminated
178	Aden	Khur Maksar	Khor Maksar		NotContaminated
179	Aden	Khur Maksar	Khor Maksar		NotContaminated
180	Aden	Khur Maksar	Khor Maksar		Contaminated
181	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	Contaminated
182	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	NotContaminated
183	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	NotContaminated
184	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
185	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
186	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
187	Aden	Khur Maksar	Khor Maksar	Khor Maksar	Contaminated
188	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
189	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
190	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
191	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
192	Aden	Khur Maksar	Khor Maksar		NotContaminated
193	Aden	Khur Maksar	Khor Maksar		NotContaminated
194	Aden	Dar Saad	Dar Saad		NotContaminated
195	Aden	Dar Saad	Dar Saad		NotContaminated
196	Aden	Dar Saad	Dar Saad		NotContaminated
197	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
198	Aden	Khur Maksar	Khor Maksar		NotContaminated
199	Aden	Khur Maksar	Khor Maksar		NotContaminated
200	Aden	Khur Maksar	Khor Maksar		NotContaminated
201	Aden	Khur Maksar	Khor Maksar		NotContaminated
202	Aden	Khur Maksar	Khor Maksar		NotContaminated
203	Aden	Khur Maksar	Khor Maksar		Contaminated
204	Aden	Al Mansura	Al-Mansurah	Al-Mansurah	NotContaminated
205	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated

206	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
207	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
208	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
209	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
210	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
211	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
212	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
213	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	NotContaminated
214	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	NotContaminated
215	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	Contaminated
216	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
217	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
218	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
219	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
220	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	NotContaminated
221	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	NotContaminated
222	Aden	Al Buraiqeh	Al-Boreiqah	Al-Boreiqah	Contaminated
223	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
224	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
225	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
226	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
227	Aden	Khur Maksar	Khor Maksar	Khor Maksar	NotContaminated
228	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
229	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
230	Aden	Khur Maksar	Khor Maksar		NotContaminated
231	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
232	Aden	Dar Saad	Dar Saad	Dar Saad	Contaminated
233	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
234	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
235	Aden	Dar Saad	Dar Saad	Dar Saad	NotContaminated
236	Aden	Khur Maksar	Khor Maksar		NotContaminated
237	Aden	Khur Maksar	Khor Maksar		NotContaminated
238	Aden	Khur Maksar	Khor Maksar		NotContaminated
239	Aden	Khur Maksar	Khor Maksar		NotContaminated
240	Aden	Khur Maksar	Khor Maksar		NotContaminated
241	Al-dhale	Ad Dhala	Al-Dhale	Al-Dhale	Contaminated
242	Al-dhale	Ad Dhala	Al-Dhale	Al-Jaleelah	Contaminated
243	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	Contaminated
244	Al-dhale	Ad Dhala	Al-Dhale	Lacamat Salaah	Contaminated
245	Al-dhale	Ad Dhala	Al-Dhale	Lacamat Al-Dawky	Contaminated
246	Al-dhale	Ad Dhala	Al-Dhale	Sanah	Contaminated
247	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	Contaminated
248	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	Contaminated
249	Al-dhale	Ad Dhala	Al-Dhale	Al-Dhale	Contaminated
250	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	Contaminated
251	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	NotContaminated
252	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	NotContaminated
253	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	NotContaminated
254	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	NotContaminated
255	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	NotContaminated
256	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	NotContaminated
257	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	Contaminated

258	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	Contaminated
259	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	NotContaminated
260	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	Contaminated
261	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	NotContaminated
262	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	Contaminated
263	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	Contaminated
264	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	NotContaminated
265	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	Contaminated
266	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	NotContaminated
267	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	Contaminated
268	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	NotContaminated
269	Al-dhale	Ad Dhala	Al-Dhale	Al-Hajr	Contaminated
270	Al-hodeida	Al Khawkhah	Doulabah	Cadah Al-Nakheil	Contaminated
271	Al-hodeida	Al Khawkhah	Doulabah	Al-Mahsharah	Contaminated
272	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Hawaet	Contaminated
273	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Mawshaj	Contaminated
274	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Warah	NotContaminated
275	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Qawaysem	NotContaminated
276	Al-hodeida	Al Khawkhah	Al-Omaisi	Hasi Ahmmed	NotContaminated
277	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Dhahyah	NotContaminated
278	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Baidha	NotContaminated
279	Al-hodeida	Al Khawkhah	Al-Omaisi	Dar Obaydal	NotContaminated
280	Al-hodeida	Al Khawkhah	Doulabah	Al-Daneen	Contaminated
281	Al-hodeida	Al Khawkhah	Al-Omaisi	Dar Obaydal	NotContaminated
282	Al-hodeida	Al Khawkhah	Doulabah	Al-Daneen	Contaminated
283	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Qawaysem	NotContaminated
284	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Mazarae	NotContaminated
285	Al-hodeida	Al Khawkhah	Doulabah	Dar Najee	Contaminated
286	Al-hodeida	Al Khawkhah	Doulabah	Al-Kharabah	NotContaminated
287	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Warah	NotContaminated
288	Al-hodeida	Al Khawkhah	Al-Omaisi	Hasi Ahmmed	Contaminated
289	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	NotContaminated
290	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	NotContaminated
291	Al-hodeida	Al Khawkhah	Doulabah	Al-Kharabah	NotContaminated
292	Al-hodeida	Al Khawkhah	Doulabah	Dar Najee	NotContaminated
293	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	NotContaminated
294	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	NotContaminated
295	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	NotContaminated
296	Al-hodeida	Al Khawkhah	Doulabah	Al-Kharabah	NotContaminated
297	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Mazarae	Contaminated
298	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Mawshaj	NotContaminated
299	Al-hodeida	Al Khawkhah	Doulabah	Jahber	Contaminated
300	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	NotContaminated
301	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Mawshaj	NotContaminated
302	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Mawshaj	NotContaminated
303	Al-hodeida	Al Khawkhah	Doulabah	Dar Najee	Contaminated
304	Al-hodeida	Al Khawkhah	Al-Omaisi	Mahwa Al-Sabee'e	Contaminated
305	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	NotContaminated
306	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Mawshaj	Contaminated
307	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	Contaminated
308	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Mazarae	Contaminated
309	Al-hodeida	Al Khawkhah	Al-Omaisi	Hasi Ahmmed	Contaminated

310	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	NotContaminated
311	Al-hodeida	Al Khawkhah	Doulabah	Al-Daneen	NotContaminated
312	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	NotContaminated
313	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	Contaminated
314	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	Contaminated
315	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	NotContaminated
316	Al-hodeida	Al Khawkhah	Doulabah	Al-Oqd	Contaminated
317	Al-hodeida	Al Khawkhah	Al-Omaisi	Hasi Ahmmed	Contaminated
318	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Mawshaj	Contaminated
319	Al-hodeida	Al Khawkhah	Doulabah	Jahber	Contaminated
320	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Mahraq	Contaminated
321	Al-hodeida	Al Khawkhah	Doulabah	Abo Zaher	NotContaminated
322	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Mahraq	NotContaminated
323	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Mahraq	NotContaminated
324	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Mahraq	NotContaminated
325	Al-hodeida	Al Khawkhah	Al-Khoukhah	Al-Khoukhah	NotContaminated
326	Al-hodeida	Al Khawkhah	Al-Omaisi	Mahwa Al-Sabee'e	Contaminated
327	Al-hodeida	Al Khawkhah	Al-Omaisi	Al-Hawaet	NotContaminated
328	Al-hodeida	Al Khawkhah	Doulabah	Al-Oqd	Contaminated
329	Laheg	Al Hawdah	Al-Houtah	Al-Hawtah	Contaminated
330	Laheg	Al Hawdah	Al-Houtah	Al-Hawtah	NotContaminated
331	Laheg	Al Musaymir	Al-Musaimeer	Joal Madram	Contaminated
332	Laheg	Al Musaymir	Al-Musaimeer	Qeeif	Contaminated
333	Laheg	Al Qabbaytah	Caresh	Al-Zarah	NotContaminated
334	Laheg	Al Qabbaytah	Caresh	Al-Qarf	NotContaminated
335	Laheg	Al Qabbaytah	Caresh	Rabedh	NotContaminated
336	Laheg	Al Qabbaytah	Caresh	Al-Deimah	NotContaminated
337	Laheg	Al Qabbaytah	Caresh	Abjd	NotContaminated
338	Laheg	Al Qabbaytah	Caresh	Qahfah	NotContaminated
339	Laheg	Al Qabbaytah	Caresh	Habeel Al-Qurb	NotContaminated
340	Laheg	Al Qabbaytah	Caresh	Habeel Al-Qurb	NotContaminated
341	Laheg	Al Qabbaytah	Caresh	Al-Dabeish	NotContaminated
342	Laheg	Al Qabbaytah	Caresh	Al-Sameerah	NotContaminated
343	Laheg	Al Musaymir	Al-Musaimeer	Qeeif	Contaminated
344	Laheg	Al Hawdah	Al-Houtah	Al-Hawtah	NotContaminated
345	Laheg	Al Hawdah	Al-Houtah	Al-Hawtah	Contaminated
346	Laheg	Al Musaymir	Al-Musaimeer	Joal Madram	NotContaminated
347	Laheg	Al Qabbaytah	Caresh	Al-Dabeish	NotContaminated
348	Laheg	Al Qabbaytah	Caresh	Al-Sameerah	NotContaminated
349	Laheg	Al Qabbaytah	Caresh	Al-Sameerah	NotContaminated
350	Laheg	Al Qabbaytah	Caresh	Al-Dabeish	NotContaminated
351	Laheg	Al Qabbaytah	Caresh	Falfalah	NotContaminated
352	Laheg	Al Qabbaytah	Caresh	Falfalah	NotContaminated
353	Laheg	Al Qabbaytah	Caresh	Habeel Al-Ahnash	NotContaminated
354	Laheg	Al Qabbaytah	Caresh	Al-Masheif	NotContaminated
355	Laheg	Al Qabbaytah	Caresh	Nabatah	NotContaminated
356	Laheg	Al Qabbaytah	Caresh	Habeel Al-Mashraqyah	Contaminated
357	Laheg	Al Qabbaytah	Caresh	Al-Madafen	NotContaminated
358	Laheg	Al Qabbaytah	Caresh	Al-Dahnoun	NotContaminated
359	Laheg	Al Qabbaytah	Caresh	Al-Mahanah - Al-Caramah	NotContaminated
360	Laheg	Al Qabbaytah	Caresh	Al-Safeily	NotContaminated
361	Laheg	Al Qabbaytah	Caresh	Ashran	NotContaminated

362	Laheg	Al Qabbaytah	Caresh	Al-Hathwary	NotContaminated
363	Laheg	Al Qabbaytah	Caresh	Thaubah	NotContaminated
364	Laheg	Al Qabbaytah	Caresh	Shaqaf	NotContaminated
365	Laheg	Al Qabbaytah	Caresh	Al-Hathwary	NotContaminated
366	Laheg	Al Qabbaytah	Caresh	Al-Hathwary	NotContaminated
367	Laheg	Al Qabbaytah	Caresh	Cardhab	NotContaminated
368	Laheg	Al Qabbaytah	Caresh	Jareibat Khadher	NotContaminated
369	Laheg	Al Qabbaytah	Caresh	Marhasah	NotContaminated
370	Laheg	Al Qabbaytah	Caresh	Masheef	NotContaminated
371	Laheg	Al Qabbaytah	Caresh	Masheef	NotContaminated
372	Laheg	Al Qabbaytah	Caresh	Al-Hadb	NotContaminated
373	Laheg	Al Qabbaytah	Caresh	Hard	NotContaminated
374	Laheg	Al Qabbaytah	Caresh	Al-Aashar	NotContaminated
375	Laheg	Al Qabbaytah	Caresh	Asfal Dhary	NotContaminated
376	Laheg	Al Qabbaytah	Caresh	Nejd Al-Hamrany	NotContaminated
377	Laheg	Al Qabbaytah	Caresh		NotContaminated
378	Laheg	Al Qabbaytah	Caresh		NotContaminated
379	Laheg	Al Qabbaytah	Caresh		NotContaminated
380	Laheg	Al Qabbaytah	Caresh		NotContaminated
381	Laheg	Al Qabbaytah	Caresh	Al-Meqtabah	NotContaminated
382	Laheg	Al Musaymir	Al-Musaimeer	Joal Madram	Contaminated
383	Laheg	Tuban	Tuban	Al-Huseini	Contaminated
384	Laheg	Al Musaymir	Al-Musaimeer	Al-Maseimeer	Contaminated
385	Laheg	Al Musaymir	Al-Musaimeer	Aqan	Contaminated
386	Laheg	Al Musaymir	Al-Musaimeer	Mareeb	Contaminated
387	Laheg	Tuban	Tuban	Gharb Al-Habeel	Contaminated
388	Laheg	Al Qabbaytah	Al-Uosfein	Al-Theyabah	NotContaminated
389	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Dakheinah	NotContaminated
390	Laheg	Al Qabbaytah	Al-Qabeitah	Bani Hamd	NotContaminated
391	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Rabo	NotContaminated
392	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Rabo	NotContaminated
393	Laheg	Al Qabbaytah	Al-Qabeitah	Arasem	NotContaminated
394	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Sadenah	NotContaminated
395	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Sadenah	NotContaminated
396	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Sadenah	NotContaminated
397	Laheg	Al Qabbaytah	Al-Qabeitah	Nakheilah	NotContaminated
398	Laheg	Al Qabbaytah	Al-Qabeitah	Thwjan	NotContaminated
399	Laheg	Al Qabbaytah	Caresh	Waqeb Al-Asfal	NotContaminated
400	Laheg	Al Qabbaytah	Caresh	Al-Maseejd	NotContaminated
401	Laheg	Al Qabbaytah	Caresh	Tanamer	NotContaminated
402	Laheg	Al Qabbaytah	Caresh	Al-Haseen	NotContaminated
403	Laheg	Al Qabbaytah	Caresh	Hayfan	NotContaminated
404	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Rama	NotContaminated
405	Laheg	Al Qabbaytah	Caresh	Al-Maragh	NotContaminated
406	Laheg	Al Qabbaytah	Caresh	Al-Lahf	NotContaminated
407	Laheg	Al Qabbaytah	Caresh	Thawbat Waqeb	NotContaminated
408	Laheg	Al Qabbaytah	Caresh	Waqeb Al-Asfal	NotContaminated
409	Laheg	Al Qabbaytah	Caresh	Al-Khashab	NotContaminated
410	Laheg	Al Qabbaytah	Caresh	Al-Cohla'a	NotContaminated
411	Laheg	Al Qabbaytah	Caresh	Al-Jabat	NotContaminated
412	Laheg	Al Qabbaytah	Caresh	Al-Taweel - Al-Shamth	NotContaminated
413	Laheg	Al Qabbaytah	Caresh	Al-Owayja	NotContaminated

414	Laheg	Al Qabbaytah	Caresh	Al-Lawaty	NotContaminated
415	Laheg	Al Qabbaytah	Caresh	Eir Al-Tabashe	NotContaminated
416	Laheg	Al Qabbaytah	Caresh	Al-Hujaryah	NotContaminated
417	Laheg	Al Qabbaytah	Caresh	Shab Al-Ber	NotContaminated
418	Laheg	Al Qabbaytah	Caresh	Al-Radhadhoa	NotContaminated
419	Laheg	Al Qabbaytah	Caresh	Al-Razeimah	NotContaminated
420	Laheg	Al Qabbaytah	Caresh	Habeel Al-Araer	NotContaminated
421	Laheg	Al Qabbaytah	Caresh	Daseil	NotContaminated
422	Laheg	Al Qabbaytah	Caresh	Al-Saleeb	NotContaminated
423	Laheg	Al Qabbaytah	Caresh	Al-Hawtah	NotContaminated
424	Laheg	Al Qabbaytah	Caresh	Adhbah	NotContaminated
425	Laheg	Al Qabbaytah	Caresh	Malqy Al-Awdah	NotContaminated
426	Laheg	Al Qabbaytah	Caresh	Khalalah	NotContaminated
427	Laheg	Al Qabbaytah	Caresh	Habeel Al-Baidha	NotContaminated
428	Laheg	Al Qabbaytah	Caresh	Al-Tour	NotContaminated
429	Laheg	Al Qabbaytah	Caresh	Habeel Al-Makhraj	NotContaminated
430	Laheg	Al Qabbaytah	Caresh	Al-Qazehyah	NotContaminated
431	Laheg	Al Qabbaytah	Caresh	Habeel Al-Aqareb	NotContaminated
432	Laheg	Al Qabbaytah	Caresh	Amqefah	NotContaminated
433	Laheg	Al Qabbaytah	Caresh	Al-Caeira	NotContaminated
434	Laheg	Al Qabbaytah	Caresh	Bani Makeishar	NotContaminated
435	Laheg	Al Qabbaytah	Caresh	Habeel Career	NotContaminated
436	Laheg	Al Qabbaytah	Caresh	Habeel Amjalb	NotContaminated
437	Laheg	Al Qabbaytah	Caresh	Aseeq	NotContaminated
438	Laheg	Al Qabbaytah	Caresh	Nejd Al-Mashareeh	NotContaminated
439	Laheg	Al Qabbaytah	Caresh	Al-Nashatah	NotContaminated
440	Laheg	Al Qabbaytah	Caresh	Thawbat Al-Nashatah	NotContaminated
441	Laheg	Al Qabbaytah	Caresh	Al-Markhah	NotContaminated
442	Laheg	Tuban	Tuban	Al-Huseini	Contaminated
443	Laheg	Tuban	Tuban	Gharb Al-Habeel	Contaminated
444	Laheg	Al Musaymir	Al-Musaimeer	Joal Madram	NotContaminated
445	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Cathi	NotContaminated
446	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Nowayhah	NotContaminated
447	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Cathal	NotContaminated
448	Laheg	Al Qabbaytah	Caresh	Qarnah	Contaminated
449	Laheg	Al Qabbaytah	Al-Qabeitah	Fahmeim	NotContaminated
450	Laheg	Al Qabbaytah	Caresh	Al-Shab Al-Aswad	Contaminated
451	Laheg	Al Qabbaytah	Caresh	Al-Aqabah	Contaminated
452	Laheg	Al Qabbaytah	Caresh	Habeel Obad	NotContaminated
453	Laheg	Al Qabbaytah	Caresh	Al-Meqtar	NotContaminated
454	Laheg	Al Qabbaytah	Caresh	Heyjat Al-Mur	NotContaminated
455	Laheg	Al Qabbaytah	Caresh	Hathwah	NotContaminated
456	Laheg	Al Qabbaytah	Caresh	Al-Hadeed	NotContaminated
457	Laheg	Al Musaymir	Al-Musaimeer	Al-Maseimeer	Contaminated
458	Laheg	Al Musaymir	Al-Musaimeer	Al-Maseimeer	Contaminated
459	Laheg	Tuban	Tuban	Al-Hamra'a	NotContaminated
460	Laheg	Tuban	Tuban	Al-Hamra'a	NotContaminated
461	Laheg	Al Musaymir	Al-Musaimeer	Mareeb	Contaminated
462	Laheg	Al Musaymir	Al-Musaimeer	Al-Maseimeer	Contaminated
463	Laheg	Al Qabbaytah	Caresh	Cohlan	Contaminated
464	Laheg	Al Qabbaytah	Caresh	Nejjad	Contaminated
465	Laheg	Al Qabbaytah	Caresh	Jazuwayl	NotContaminated

466	Laheg	Al Qabbaytah	Caresh	Al-Aryah	NotContaminated
467	Laheg	Al Qabbaytah	Caresh	Tabein	Contaminated
468	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Cubah	NotContaminated
469	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Ayzou	NotContaminated
470	Laheg	Al Qabbaytah	Al-Qabeitah	Jaemah	NotContaminated
471	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Sahr	NotContaminated
472	Laheg	Al Qabbaytah	Al-Qabeitah	Moujran	NotContaminated
473	Laheg	Al Qabbaytah	Al-Qabeitah	Sabeih	NotContaminated
474	Laheg	Al Qabbaytah	Al-Qabeitah	Wadi Sharar	NotContaminated
475	Laheg	Al Qabbaytah	Al-Qabeitah	Sawlah	NotContaminated
476	Laheg	Al Qabbaytah	Caresh	Al-Sareeh	Contaminated
477	Laheg	Al Hawdah	Al-Houtah	Al-Hawtah	Contaminated
478	Laheg	Al Musaymir	Al-Musaimeer	Aqan	NotContaminated
479	Laheg	Al Musaymir	Al-Musaimeer		NotContaminated
480	Laheg	Al Musaymir	Al-Musaimeer		NotContaminated
481	Laheg	Tuban	Tuban	Al-Majhafah	NotContaminated
482	Laheg	Tuban	Tuban	Al-Hamra'a	NotContaminated
483	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Oshah	NotContaminated
484	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Armah	NotContaminated
485	Laheg	Al Qabbaytah	Caresh	Al-Thaberah	Contaminated
486	Laheg	Al Qabbaytah	Caresh	Al-Dar Al-Zalumyah	NotContaminated
487	Laheg	Al Qabbaytah	Caresh	Al-Hasrabah	NotContaminated
488	Laheg	Al Musaymir	Al-Musaimeer		NotContaminated
489	Laheg	Al Musaymir	Al-Musaimeer	Aqan	Contaminated
490	Laheg	Al Musaymir	Al-Musaimeer		Contaminated
491	Laheg	Tuban	Tuban	Saber	NotContaminated
492	Laheg	Tuban	Tuban	Al-Fiush	Contaminated
493	Laheg	Al Qabbaytah	Caresh	Habeel Qasyah	NotContaminated
494	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Carbah	NotContaminated
495	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Aghbryah	NotContaminated
496	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Madakshah	NotContaminated
497	Laheg	Al Qabbaytah	Al-Qabeitah	Al-Khayrah	NotContaminated
498	Laheg	Al Qabbaytah	Caresh	Mahsous	NotContaminated
499	Laheg	Al Qabbaytah	Caresh	Al-Alfaqy Al-Asfal	NotContaminated
500	Laheg	Al Qabbaytah	Caresh	Caresh	NotContaminated
501	Laheg	Al Qabbaytah	Caresh	Al-Maleeh	Contaminated
502	Laheg	Al Qabbaytah	Caresh	Shab Salem	NotContaminated
503	Laheg	Al Qabbaytah	Caresh	Qameih	NotContaminated
504	Laheg	Al Milah	Al-Malah	Balah Al-Sofla	Contaminated
505	Laheg	Al Milah	Al-Malah	Balah Al-Sofla	Contaminated
506	Laheg	Al Milah	Al-Malah	Al-Malah	Contaminated
507	Laheg	Al Milah	Al-Malah	Balah Al-Sofla	Contaminated
508	Laheg	Al Milah	Al-Malah	Al-Nemarah	Contaminated
509	Laheg	Al Milah	Al-Malah	Al-Malah	NotContaminated
510	Laheg	Al Milah	Al-Malah	Balah Al-Sofla	NotContaminated
511	Laheg	Al Milah	Al-Malah	Balah Al-Sofla	NotContaminated
512	Laheg	Al Milah	Al-Malah	Balah Al-Sofla	NotContaminated
513	Laheg	Al Milah	Al-Malah	Qara Al-Meqra	NotContaminated
514	Laheg	Al Musaymir	Al-Musaimeer	Aqan	NotContaminated
515	Laheg	Al Musaymir	Al-Musaimeer		NotContaminated
516	Laheg	Al Musaymir	Al-Musaimeer	Aqan	NotContaminated
517	Laheg	Al Milah	Al-Malah	Balah Al-Sofla	Contaminated



518	Laheg	Tuban	Tuban	Saber	NotContaminated
519	Laheg	Tuban	Tuban	Saber	NotContaminated
520	Laheg	Tuban	Tuban	Saber	Contaminated
521	Laheg	Al Milah	Al-Malah	Balah Al-Sofla	Contaminated
522	Laheg	Tuban	Tuban		NotContaminated
523	Laheg	Tuban	Tuban	Al-What	NotContaminated
524	Laheg	Tuban	Tuban		NotContaminated
525	Laheg	Tuban	Tuban	Al-What	NotContaminated
526	Laheg	Al Musaymir	Al-Musaimeer	Mareeb	Contaminated
527	Laheg	Al Musaymir	Al-Musaimeer	Al-Maseimeer	Contaminated
528	Laheg	Tuban	Tuban	Saber	Contaminated
529	Laheg	Tuban	Tuban	Al-Hajl	NotContaminated
530	Laheg	Tuban	Tuban	Al-Fiush	NotContaminated
531	Laheg	Tuban	Tuban	Abr Lasloun	NotContaminated
532	Laheg	Al Milah	Al-Malah	Balah Al-Sofla	Contaminated
533	Laheg	Tuban	Tuban	Coud Daeis	Contaminated
534	Laheg	Tuban	Tuban	Al-Anad	Contaminated
535	Laheg	Al Qabbaytah	Caresh	Al-Hadeed	Contaminated
536	Taiz	Mawza	Mowza	Mawza	Contaminated
537	Taiz	Mawza	Mowza	Al-Had	Contaminated
538	Taiz	Mawza	Al-Ahmoul	Al-Hamli	Contaminated
539	Taiz	Mawza	Mowza	Al-Had	Contaminated
540	Taiz	Mawza	Mowza	Al-Had	Contaminated
541	Taiz	Mawza	Mowza	Al-Hajafah	Contaminated
542	Taiz	Mawza	Al-Ahmoul	Al-Hamli	Contaminated
543	Taiz	Ash Shim'yatayn	Al-Alqamah	Al-Shareerah	Contaminated
544	Taiz	Ash Shim'yatayn	Al-Alqamah	Al-Shareerah	NotContaminated
545	Taiz	Ash Shim'yatayn	Al-Alqamah	Al-Shareerah	Contaminated
546	Taiz	Ash Shim'yatayn	Al-Alqamah	Al-Damdarn	NotContaminated
547	Taiz	Jabal Habashi	Al-Shorajah	Al-Afeirah	Contaminated
548	Taiz	Mawza	Mowza	Al-Safalyah	Contaminated
549	Taiz	Mawza	Mowza	Al-Had	Contaminated
550	Taiz	Mawza	Mowza	Al-Hajafah	Contaminated
551	Taiz	Al Ma'afer	Al-Mashawlah	Hamourah	NotContaminated
552	Taiz	Al Ma'afer	Al-Mashawlah	Hamourah	NotContaminated
553	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	Contaminated
554	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	Contaminated
555	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
556	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
557	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
558	Taiz	Jabal Habashi	Al-Shorajah	Al-Afeirah	NotContaminated
559	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
560	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	Contaminated
561	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
562	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
563	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
564	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
565	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
566	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
567	Taiz	Al Ma'afer	Al-Mashawlah	Al-Hudhn	NotContaminated
568	Taiz	Al Ma'afer	Al-Mashawlah	Al-Saheehah	NotContaminated
569	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated

570	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
571	Taiz	Al Ma'afer	Al-Mashawlah	Al-Hudhn	Contaminated
572	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	Contaminated
573	Taiz	Al Ma'afer	Al-Mashawlah	Al-Hudhn	NotContaminated
574	Taiz	Al Ma'afer	Al-Mashawlah	Al-Saheehah	NotContaminated
575	Taiz	Al Ma'afer	Al-Mashawlah	Al-Hudhn	NotContaminated
576	Taiz	Al Ma'afer	Al-Mashawlah	Al-Manbahah	NotContaminated
577	Taiz	Mawza	Mowza	Mawza	Contaminated
578	Taiz	Jabal Habashi	Al-Shorajah	Al-Afeirah	NotContaminated
579	Taiz	Jabal Habashi	Al-Shorajah	Al-Afeirah	Contaminated
580	Taiz	Mawza	Mowza	Al-Hajafah	Contaminated
581	Taiz	Mawza	Mowza	Al-Hajafah	NotContaminated
582	Taiz	Mawza	Mowza	Al-Safalyah	Contaminated
583	Taiz	Mawza	Mowza	Al-Hajafah	NotContaminated
584	Taiz	Mawza	Al-Awashqah	Al-Areish	Contaminated
585	Taiz	Mawza	Mowza	Al-Hajafah	NotContaminated
586	Taiz	Mawza	Al-Awashqah	Al-Areish	Contaminated
587	Taiz	Jabal Habashi	Bani Bukari	Med'hafah	NotContaminated
588	Taiz	Jabal Habashi	Bani Bukari	Al-Maqadehah	NotContaminated
589	Taiz	Jabal Habashi	Bani Bukari	Al-Hadad	NotContaminated
590	Taiz	Jabal Habashi	Bani Bukari	Al-Hadad	NotContaminated
591	Taiz	Jabal Habashi	Bani Bukari	Tahuwah	NotContaminated
592	Taiz	Jabal Habashi	Belad Al-Wafi	Bani Kheilah	NotContaminated
593	Taiz	Jabal Habashi	Belad Al-Wafi	Bani Kheilah	NotContaminated
594	Taiz	Jabal Habashi	Belad Al-Wafi	Qaheebah	NotContaminated
595	Taiz	Jabal Habashi	Belad Al-Wafi	Qaheebah	NotContaminated
596	Taiz	Jabal Habashi	Belad Al-Wafi	Wahr	NotContaminated
597	Taiz	Jabal Habashi	Belad Al-Wafi	Qaheebah	NotContaminated
598	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
599	Taiz	Mawza	Mowza	Mawza	NotContaminated
600	Taiz	Mawza	Mowza	Al-Had	NotContaminated
601	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
602	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
603	Taiz	Salah	Salah	Salah	Contaminated
604	Taiz	Salah	Salah	Salah	Contaminated
605	Taiz	Salah	Salah	Salah	Contaminated
606	Taiz	Salah	Salah	Salah	Contaminated
607	Taiz	Salah	Salah	Salah	Contaminated
608	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
609	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
610	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
611	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
612	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
613	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
614	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
615	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
616	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
617	Taiz	Mawza	Al-Awashqah	Al-Gheil	NotContaminated
618	Taiz	Mawza	Mowza	Al-Had	Contaminated
619	Taiz	Mawza	Mowza	Al-Had	Contaminated
620	Taiz	Jabal Habashi	Belad Al-Wafi	Meelat	Contaminated
621	Taiz	Jabal Habashi	Belad Al-Wafi	Al-Aneen	Contaminated

622	Taiz	Salah	Salah	Salah	NotContaminated
623	Taiz	Salah	Salah	Salah	NotContaminated
624	Taiz	Salah	Salah	Salah	Contaminated

# Mine Detection Dogs – Training Field layout

