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**ANNEXURE 6**

**Questionnaires**

**1. Baseline Community Survey: Environmental Resource Status Quo and Associated Issues**

**1.1 Planning for addressing environmental issues on commercial farms**

**INSTRUCTIONS**

Before starting the interview, please introduce yourself and the survey thoroughly and give the respondents a chance to ask questions. This is a focus group discussion so the interview should be with the key informants in the community including, but not limited to, traditional leaders, Councillors, religious leaders, field staff from the different departments, teachers and other key stakeholders in the community.

**Section 1: Survey Staff Details**

<b>Name of Interviewer</b>		<b>Signature:</b>
<b>Date of the Interview</b>		
<b>Name of the Community/ Group</b>		
<b>Date of checking the questionnaire</b>		

**Section 2: Land use choices**

2.1 How was it determined what type of farming your family would engage in? Rank between 1 and 6, where 1 is the major determinant and 6 the least important.

Nature of terrain/environment	
Weather and climate	
Technological capacity	
Market forces (demand for certain products)	
Availability of resources such as water	
Overall cost of inputs	

**Section 3: Land productivity**

3.1 Compared to five years ago, has productivity of your land gone higher, stayed the same or gone lower?

Higher	
Same	
Lower	

3.2 What factors determine productivity on your land from year to year?

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3.3 What is the most limiting factor for production on your farm?

Water	
Availability of quality land	
Input costs	
Technology and information	
Policies	
Markets	

3.4 What measures are taken to improve the productive potential of the land?

Harness more water	
Increase fertilizer use	
Apply pesticides as needed	
Explore alternative farming methods	
Follow well tested and understood practices	
Apply sustainable land management principles	

3.5 Which environmentally sensitive measures would be most practical for sustainable production on your farm?

1. No till/minimum tillage	
2. Planting of cover crops	
3. Increased use of chemical fertilizers	
4. Organic materials	
5. Rotations	
6. Agroforestry	

7. Fallowing	
8. Combinations (indicate which)	

**Section 4: Soil management**

4.1 For the same piece of land over the last five to ten years, are you applying more fertilizer, less fertilizer or the same amount to get the same yield?

More	
Less	
Same	

4.2 Is water logging an issue on your land?

Yes	
No	

4.3 If yes what are the major causes of the water logging?

Farm close to a water course that floods during heavy rains	
The soil is compacted due to long term use of heavy machinery	
Long term use of chemical fertilizers has broken down the soil structure	
Shallow soil	
Inadequate drainage/poor natural drainage	
Over-irrigation	
Other (specify)	

4.4 How is the problem of water logging addressed?

Construction of drains	
Planting vegetation with high water intake	
Planting water tolerant crops	
Engage in alterative activities such as bird watching	

4.5 Is soil erosion and fertility loss a major problem on your farm?

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Yes	
No	

4.6 What is the most effective way of addressing erosion and loss of fertility?

Lowering grazing intensity	
Inserting grass into arable land rotations	
Education on more sustainable farming methods	
Increasing application of chemical inputs	
Adding organic matter	
Land conservation and water harvesting infrastructure	

4.7 What are the most observable impacts of continuous fertilizer use on your land?

Loss of natural fertility	
Decrease in the number of plant and animal species	
Pollution of the adjacent rivers and streams	
Loss of soil capacity to absorb added fertilizer, so need more and more every year	
Other	

**Section 5: Water management**

5.1 What is the major source of water for irrigation?

Stream/river	
Borehole	
Dam	
Treated waste water	
Other (specify)	

5.2 What types of irrigation system are common in your area?

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Drip	
Sprinkler	
Centre pivot	

5.3 When choosing an irrigation system, what are the main considerations?

Maximizing water availability for the crop	
Cost	
Saving water	
Soil maintenance	

5.4 Are you aware of any negative impacts that are associated with continuous irrigation?


5.5 What measures at farm level can you and your family participate in to conserve water?

Irrigating at night	
Recycling water	
Increase the output per unit of water	
Reduce losses of water to unusable sinks	
Reduce water degradation	
And reallocate water to higher priority uses (societal aspects).	

**6. Section: Weed and pest control**

6.1 Compared to five years ago, has the density and composition of weeds on your land increased, decreased or stayed the same?

Increased	
Decreased	

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Stayed the same	
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6.2 Compared to five years ago, have perennial grasses on your land increased, decreased or stayed the same?

Increased	
Decreased	
Stayed the same	

6.3 Which of the following would make you take measures to address weeds and pests on your land (rank, 1 being most important and 4 least important)

If they affect crops and quality of grazing	
If they impact wildlife habitat and forage	
If they deplete soil and water resources	
If they reduce plant and animal diversity	

6.4 What weed and pest control measures are applied to maintain land productivity?

Mowing	
Prescribed burning	
Timely grazing	
Perennial grass reseeding or interseeding	
Herbicides	

## 7. Livestock management

7.1 For the same piece of land, in the last five years, has the number of livestock increased, decreased or stayed the same?

Increased	
Decreased	
Stayed the same	

7.2 In the last five years, has the quality of pasture improved, deteriorated or stayed the same?

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Improved	
Deteriorated	
Stayed the same	

7.3 Reasons for the status quo

Improved	Deteriorated	Stayed the same

7.4 For the same number of livestock and land, are water resources on your farm more adequate, less than what is needed, or stayed the same?

More adequate	
Less than what is needed	
Same as before	

**8. Wetlands and wildlife habitat**

8.1 Do you know the value of wetlands

No	
Yes	<ul style="list-style-type: none"> <li>•</li> <li>•</li> <li>•</li> <li>•</li> <li>•</li> </ul>

**9. Breeding and harvesting of wildlife**



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9.1 During the last five to ten years on the farm you are working, have the numbers and diversity of wildlife increased, decreased or stayed the same?

Increased	
Decreased	
Stayed the same	

9.2 In the last five to ten years, what changes have you observed in the numbers and composition of wildlife on your farm?

Same types and numbers	
Same types but decreased numbers	
Increase in wildlife originally not there	
Have not paid attention	

**10. Section: Waste management**

10.1 What are the major components of waste generated on the farm?

Slurry	
Animal waste	
Mostly household waste	
Silage effluent	
Plastic	
Other	

10.2 How is the waste managed/disposed of?

Slurry	Animal waste	Household waste	Silage effluent	Plastic

10.3 How is waste managed on the dairy farm?

Collected and disposed in a designated area	
Scrape and haul to be used as manure	
Have holding ponds for liquid waste	
Flush the waste out of holding areas	

**2. Baseline Community Survey: Environmental Resource Status Quo and Associated Issues**

**2.1 Planning for addressing environmental issues in alfred nzo district urban areas**

**INSTRUCTIONS**

Before starting the interview, please introduce yourself and the survey thoroughly and give the respondents a chance to ask questions. This is a focus group discussion so the interview should be with the key informants in the community including, but not limited to, traditional leaders, Councillors, religious leaders, field staff from the different departments, teachers and other key stakeholders in the community.

**Section 1: Survey Staff Details**

Name of Interviewer		Signature:
Date of the Interview		
Name of the Community/ Group		
Date of checking the questionnaire		

**Section 2: Household water**

2.1 What is the main source of water for family consumption?

Bore hole	
Spring	
Stream/river	
Dam	
Community tap stand	
Yard connection	
Other (Specify)	

2.2 Compared to five years ago, are your sources of surface water not counting rainfall, more adequate, less adequate or much the same as five years ago?

More adequate now	
Less adequate now	
Much the same	

2.3 What do you think of the quality of drinking water in your area?

It is good all the time	
There are times when it is not good	
Most of the time it is not good	

2.4 What factors influence the water quality in your area?


2.5 What is the major contaminant of drinking water in your area?

Mud and soil when it rains	

2.6 How often do you or members of your family get ill and you suspect the water?

Very often	
Seldom	
Never	

2.7 Are you aware of any environmental health problems in your town that are resulting from inadequate water quality?

Yes	
No	

2.8 What actions necessary are necessary to ensure that good quality water is available at all times?

By government	By the public

2.9 If you had the means, would you buy bottled drinking water or are you happy with the water in your area?

Buy bottled water	
Happy with the water we have	

### Section 3: Sanitation

3.1 What type of sanitation do you and your family use?

Flush toilet (reticulated)	
Flush toilet (septic tank)	
VIP latrine	
Bucket system	
Pit latrine	
Bush	

3.2 Do you share toilet facilities or you have facilities for your family?

Share	
Have own	

3.3 If you are sharing, how many people do you share with?

1-3	
3-6	
6-10	
More than 10	

3.4 How often do you experience sewage leakages and overflows in your town and neighbourhood?

All the time	
Most of the time	

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Seldom	
Never	

3.5 Where does such sewage end up?

On the street in the drainage systems	
In the streams	
It dries up and is no real bother	
It just flows	

3.6 Are you aware of any environmental health problems in your town that are resulting from inadequate sanitation?

Yes	
No	
Comment	

**Section 4: Energy**

4.1 What is the major source of energy used by your household?

Electricity	
Paraffin	
Gas	
Coal	
Wood	
Straw/ Shrubs/Grass	
Other (specify)	

4.2 What type of stove do you usually use for cooking?

Open fire	
One pot paraffin stove (flame)	
Improved paraffin oil stove	
Electric hot plate/stove	
Gas hot plate/stove	
One pot small gas tank	
Other (specify)	

4.3 Do you do most of your cooking inside or outside?

Inside	
Outside	
Both equally	

4.4 Is the energy available to you adequate for your needs?

Yes	
No	

4.5 What would you recommend to ensure that your family and community have adequate efficient energy?


**Section 5: Indoor air quality**

5.1 Is the cooking usually done in the indoor living space, in a separate kitchen/building, or outdoors?

In a room used for living/sleeping	
In a separate room used as a kitchen	
In a separate building used as kitchen	
Outdoors	
Other (specify)	

5.2 If cooking is done inside, what type of ventilation is present?

Closed room	
Room with eave spaces	
Room with opening windows/door	
Room with air bricks	
Other (specify)	

5.3 Do you heat your house when it is cold?

Yes	
No	

5.4 What type of fuel do you use to heat your house?

Paraffin	
Electricity	
Coal	
Charcoal	
Wood	
Other (specify)	

5.5 What type of heating stove is used in your house?

Paraffin heater	
Electric heater	
Open fire/stove without chimney/hood	
Open fire/stove with chimney/hood	
Closed stove with chimney	
Other (specify)	

5.6 At any time in the year, do you ever observe moisture on the internal walls of your house or dwelling?

Yes	
No	

5.7 At any time in the year, do you ever observe mould on the internal walls of your house or dwelling?

Yes	
No	

5.8 Are you aware of any environmental health problems in your town that are resulting from inadequate poor indoor air quality?

Yes	
No	
Comment	

**Section 6: Waste management**

6.1 How do you dispose of your household solid waste?

Have a waste pit used by our family	
Have a waste pit used by our neighbourhood	
Municipality collects the waste	
We burn our waste	
We take it to the municipal landfill ourselves	

6.2 What responsibility do you take to minimize waste in your house and town?

Reduce	
Reuse	
Recycle	
Compost	

6.3 Are there any recycling facilities in your town and do you use them?

There are no facilities	
There are facilities but we don't use them	
There are facilities and we use them	

6.4 What would make you participate voluntarily in waste management in your area?

If there are job opportunities	
If our town will be clean and attractive	
Because there will be a reduction in health hazards caused	

**Section 7: Natural hazards**

6.1 What natural hazards are common in your area

Flooding	
Tornadoes	
Hailstorms	
Drought	
Fires	

6.2 How can the hazard be prevented or its impact minimized?

Hazard	Impact	Prevention/minimization of impact

**Section 7: Responsibility for environmental management**

7.1 Who, in your opinion, is responsible for taking the lead on environmental matters?

National government	
Local government	
Development agencies	
General public	

7.2 What do you feel is your responsibility is in managing the environment in your town?


7.3 Have you ever received training in environmental management?

Yes	
No	
Comment	



**3. Baseline Community Survey: Environmental Resource Status Quo and Associated Issues**

**3.1 Planning for addressing environmental issues in the traditional rural areas**

**INSTRUCTIONS**

Before starting the interview, please introduce yourself and the survey thoroughly and give the respondents a chance to ask questions. This is a focus group discussion so the interview should be with the key informants in the community including, but not limited to, traditional leaders, Councillors, religious leaders, field staff from the different departments, teachers and other key stakeholders in the community.

**Section 1: Survey Staff Details**

Name of Interviewer		Signature:
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**Section 2: AGRICULTURE**

2.1 Do you usually plough and plant your land every year?

Yes	
No	

2.2 If not, how often?

Once every 2 years	
Rest it more than 2 years	
Stopped planting completely	

2.3 If you stopped planting, why did you stop planting?

The soil is not productive anymore	
No agricultural inputs	
Lost interest in agriculture	
Animals eating produce	
Other	

2.4 If you are still ploughing your land, has the number and density of weeds increased, decreased or stayed the same?

Increased	
Decreased	
The same	

2.5 In the last five years, on the same piece of land, has your yield increased, decreased, or stayed the same?

Increased	
Decreased	
Stayed the same	

**SECTION 3. FORESTATION AND WOOD SUPPLY**

3.1 How long does it take you to walk from your dwelling to where you usually go to collect firewood?

10 minutes	
30 minutes	
1 hour	
2 hours	
More that 2 hours (specify time)	

3.2 Is firewood collected for your household from trees or shrubs?

Trees	
Shrubs	

3.3 Is your source of fuel mainly indigenous or exotic trees/shrubs?

Exotic	
Indigenous	
Both	

3.4 Are the trees or shrubs (within walking distance and used for firewood by your household) plentiful, scarce, just about adequate, or scarce?

Plentiful	
Scarce	
Just about adequate	

3.5 Compared to five years ago, do people who collect firewood for your household have to go considerably further, considerably less far, or much the same distance?

Further	
Less far	
Much less the same distance	

3.6 Are there any forestation / woodlot projects within your community?

Yes	
No	

3.7 If yes are you involved in them?

Yes	
No	

3.8 If the answer is no, why are you not involved?


3.9 If there are no forestation projects within your area, would you encourage their formation?

Yes	
No	

3.10 And would you be interested in being involved?

Yes	
No	

3.11 In your opinion what would you say are the benefits of forestation?


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3.12 In which of the following cultural practices is the most wood used?

Housing	
Fuel	
Kraal building	
Initiation practice	
Other(state)	

3.13 What do you use for transporting wood from its source?

Bakkie	
Scotch cart	
Sledge/animals	
Self	
Other	

3.14 In what form do you gather wood?

Wet trees	
Dry branches	
Trees felled and left to dry	
Other	

3.15 Do you buy unprocessed wood, is it freely available or both?

Buy	
It is free	
Both	

3.16 If yes, where do you buy them from?

Commercial farmers	
Traditional leader	
Council	
Government department	
Other	

3.17 Is it important to protect indigenous trees?

Yes	
No	

3.18 If yes, what are the benefits of protecting indigenous forests?


**SECTION 4: LIVESTOCK FARMING**

4.1 Does your family own livestock?

Yes	
No	

4.2 State the type and numbers below.

Cattle	
Sheep	
Goats	
Horses	
Other	

4.3 If not why not?


4.4. Would like to own some livestock?

Yes	
No	

4.5 If yes why?


4.5 . Who owns the most livestock within your community?

Chiefs	
Headmen	
Councillors	
Wealthy community members	
All	

4.6 What are the uses of livestock?

Financial security ( Banking wealth)	
Drought	
Earning money (productive unit)	
Cultural reasons	
Pure enjoyment	

4.7 Where do you graze your livestock?

Commercial farm	
Communal grazing area	
Other	

**SECTION 5: RANGELAND MANAGEMENT**

5.1 Compared to five years ago, for the same piece of land, is there more, less or the same amount of grazing for your livestock?

More	
Less	
Same	



5.2 Who controls the use of the grazing lands?

Chiefs	
Headmen	
Councillors	
Other	

5.3 Does your community have a burning and grazing plan?

Yes	
No	

5.4 If not, why not?


5.5 Do you see the need to have one?

Yes	
No	

5.6 Benefits of a grazing plan


5.7 Does your community experience conflicts over the use of grazing lands?

Yes	
No	

5.8 If yes state the type of conflicts.


5.9 When you look at the grazing land used by your community, have shrubs and woody plants become more common/and or denser, less common/less dense, or much the same as they were 5 years ago?

More common/denser	
Less common	
Same	

5.10 Compared to five years ago, in the areas where you graze your livestock especially close to residential areas, is land with no vegetation increasing, decreasing or has it stayed the same?

Increasing	
Decreasing	
Stayed the same	

5.11 Compared to five years ago, is the travel distance to find quality livestock grazing shorter, the same or longer?

Shorter	
The same	
Longer	

5.12 When your household tries to use grazing land, is the amount or density of invasion by weeds a serious or frequent problem; a slight or rare problem; or no problem?

Serious/frequent	
Slight/rare	
No problem	
No use of grazing/cropland	

5.13 Compared to five years ago, is the more, less or the same numbers of livestock in your area?

More	
Less	
Same	

5.14 What are the reasons for letting livestock roam around without being controlled?


5.15 What solutions would you recommend for managing the livestock?


**SECTION 6: WATER RESOURCES**

6.1 What is the main source of water for family consumption?

Bore hole	
Spring	
Stream/river	
Dam	
Community tap stand	
Yard connection	
Other (Specify)	

6.2 What is the main source of water for your livestock?

Borehole	
Spring	
Stream/river	
Reservoir	

6.3 What is the main source of water for your crops excluding rainfall?

Borehole	
Spring	
Stream/river	
Reservoir	

6.4 Compared to five years ago, are your sources of surface water not counting rainfall, more adequate, less adequate or much the same as five years ago?

More adequate now	
Less adequate now	
Much the same	

6.5 What do you think of the quality of drinking water in your area?

It is good all the time	
There are times when it is not good	
Most of the time it is not good	

6.6 What factors influence the water quality in your area?


6.6 What actions necessary are necessary to ensure that good quality water is available at all times?

By government	By the public

6.6 What type of sanitation do you use?

Flush toilet (reticulated)	
Flush toilet (septic tank)	
VIP latrine	
Pit latrine	
Bush	

**SECTION 7: SOIL RESOURCES**

7.1 When you walk around the cropland or grazing land that you or your household members use, do you see the outcrops of bare rock often, seldom or never?

Often	
Seldom	
Never	

7.2 When you walk around the cropland or grazing land that you or your household members use, do you see the patches of pebbles often, seldom or never?

Often	
Seldom	
Never	

7.3 When you walk around the cropland or grazing land that you or your household members use, do you see the gravely patches often, seldom or never?

Often	
Seldom	
Never	

7.4 When you walk around the cropland or grazing land that you or your household members use, do you see the very sandy soil with little or no clay content often, seldom or never?

Often	
Seldom	
Never	

7.5 When you walk around the cropland or grazing land that you or your household members use, do you see the mostly gray, black, yellow or red soil?

Gray	
Black	
Yellow	
Red	

7.6 For outcrops of bare rock, can you say whether- on the cropland or grazing land that you use locally- the problem is considerably worse, much the same, or less than five years ago?

Worse	
Same	
Less	

7.7 For patches of pebbles or medium-size stones, can you say whether- on the cropland or grazing land that you use locally- the problem is considerably worse, much the same, or considerably less than five years ago?

Worse	
Same	
Less	

7.8 For gravelly patches, can you say whether- on the cropland or grazing land that you use locally the problem is considerably worse, much the same, or considerably less than five years ago?

Worse	
Same	
Less	

7.9 For very sandy soil with little or no clay content, can you say whether on the cropland or grazing land that you use locally- the problem is considerably worse, much the same, or considerably less than five years ago?

Worse	
Same	
Less	

7.10 on the cropland or grazing land that you use locally can you say whether the extend of highly compacted soil patches, on which nothing useful grows is considerably worse, much the same, or considerably less than five years ago?

Worse	
Same	
Less	

7.11 Is your topsoil deeper or shallower than about five years ago, or is their little change?

Deeper	
Shallower	
Little Change	



7.12 Is loss of topsoil due to erosion a problem, not yet a problem, or not at all a problem?

Big problem	
Not yet a problem	
Not a problem at all	

7.13 Has loss of topsoil got worse, stayed much the same, or got less serious in the past five years or so?

Worse	
Stayed the same	
Less Serious	

7.14 Is most of the topsoil where you plant crops rich in humus, just right or poor in humus?

Rich	
Just right	
Poor	

7.15 In the last five years or so, has the amount and quality of humus in the topsoil on your cropland got more, less or stayed the same?

More	
Less	
Stayed the same	

**8. NATURAL RESOURCE MANAGEMENT**

8.1 Are you involved in the management of natural resources in your area and is it important to manage the resources?

Yes I am involved and it is important	
Yes I am involved but I don't think it's that important	
No I am not involved but I think it is important	

No I am not involved and I don't think it is important	
--------------------------------------------------------	--

8.2 Are natural resources important to your culture?

Yes	
No	

8.3 What cultural practices require natural resources?

Cultural practice	Types of resources required

8.4 Compared to 5 years ago, are the natural resources more easily available, less easily available, or about the same?

More easily available	
Less easily available	
About the same	

8.5 Does everyone in your community have equal access to the natural resources in your area?

Yes	
No	

8.6 What major concerns do you have with the way natural resources are used and managed by your community?



8.7 Are there some natural resources that are more valuable than others?

Yes	
No	

8.8 If yes, what makes them so valuable?


8.9 Is there effort at household and community level to conserve the natural resources?

Yes	
No	

8.9 Are you familiar with laws protecting natural resources?

Yes	
No	

8.10 Have you ever received training in natural resource management?

Yes	
No	

**9. SECTION: SOCIO CULTURAL PRACTICES**

9.1 What types of natural materials are predominantly used for the construction of houses within your area?

Stones	
Wood	
Soil	
Grass	
Reeds	
Other( state)	

9.2 Where do you collect the wood, grass and reeds for construction?

The veld	
Natural forests	
Community plantation	
Buy from commercial suppliers	
Own Plantation	
Other	

9.3 Where do you get stones, sand and soil for construction?

Quarry	
Donga	
Own garden	
River	
Buy from suppliers	
Other	

9.3 Does your community engage in Male/Female circumcision?

Yes	
No	

9.4 Where is the practice performed?

In hospital	
At home within the village	
Not at home but close to the village	
Far from home in the bush/forests	
Other(state)	

9.5 What materials do you use for the construction of initiates' huts?

Wood	
Grass	
Both	
Other	

9.6 Do you destroy or dispose of the shelter at the end of the session?

Yes	
No	

9.7 If yes, how do you dispose the shelter?

Burn	
Use the wood for fuel	
Other	

9.8 If you burn the shelter, do you monitor the fire until it is fully off or leave it to burn on its own (unattended)?

Monitor the fire	
Leave the fire	

9.9 Can it be culturally acceptable to stop the practice of initiation shelter burning?

Yes	
No	

9.10 Would the practice of building permanent structures that are more environmental sensitive be acceptable to avoid pollution?

Yes	
No	

9.11 If the above cannot be possible can the different regiments be introduced to and encouraged to plant trees as part of the educational practice during the process?

Yes	
No	

9.12 In your opinion would say the practice of initiation is sensitive to the natural environment or not? If so how?

Yes	
No	
Explain	

9.13 Are the initiates still being educated on the different environmental management practices as was the traditional norm?

Veld /herbal medicine protection.	
Arable land management	
Birds/ wild life protection	
Wetlands protection and management	
Other	

9.14 If not, do you think it would be possible to reintroduce the practices?

Yes	
No	

9.15 How?


**SECTION 10: WASTE MANAGEMENT**

10.1 Is there a solid waste collection and disposal point in your area?

Yes	
No	

10.2 If yes how far is it from your homestead?

Very close	
Not so close but not too far	
Very far	
Does not exist	

10.3 In your opinion would consider littering as one of the major environmental problems within your area?

Littering is a problem that needs attention	
Littering is happening but it is not a big problem	
There is some littering but we don't pay attention to it	
We don't have a littering problem	

10.4 Can you suggest ways in which it can be solved?
