



CUKUROVA REGION AND ISKENDERUN BAY RAILWAY CONNECTION PROJECT RESETTLEMENT ACTION PLAN (APPENDICES)

Prepared According to the World Bank Environmental and Social
Standards

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Appendix 1. RAP Household Survey Questionnaire

ÇUKUROVA REGION AND ISKENDERUN BAY RAILWAY CONNECTIONS PROJECT SOCIO-ECONOMIC SURVEY FOR THE AFFECTED LAND OWNERS AND USERS

SURVEY DESCRIPTION

Çukurova Region and Iskenderun Bay Railway Connections Project, is carried out by the Ministry of Transport and Infrastructure, General Directorate of Infrastructure Investments.

The project will be carried out within the borders of Ceyhan district of Adana province, Erzin district of Hatay province and Toprakkale district of Osmaniye province and includes 36 km of railway line, expansion of one existing station and construction of four stations. The affected lands will be expropriated temporarily or permanently according to the requirements of the Project components.

This interview is conducted to collect information about the demographic and socio-economic conditions of landowners and users affected by the Project, to record their feedback on the project and to prepare the RAP (Resettlement Action Plan) report. The information to be provided will help to better understand the region where the Project is located and will contribute to the decision-making process.

The information you provide shall be used only for this project. Your name and any information you share with us shall be kept confidential.

Thank you for your participation and sparing your time.

INSTRUCTIONS FOR SURVEYOR

This survey shall be applied on land owner (or someone from landowner home who can give information) or the person who is not land owner but uses the land. Land registration number and the list of land owners have been submitted to you.



If the person whom you meet is not land owner, does not know the land owner or does not use the land, please explicitly state this in the interview form, thank this person and then end the interview.

While recording the answers, please write every number as it is. All questions must be answered; if it is not answered, it must be marked fit to this situation.

In case that the person whom the interview is conducted refuses to answer the question, this situation must be stated with its reason.

SURVEYOR INFORMATION	
SURVEYOR:	
DATE:	DATE:
DISTRICT:	DISTRICT:

PRELIMINARY INFORMATION FORM FOR THE LAND



	CUKUROVA REGION AND ISKENDERUN BAY RAILWAY CONNECTION PROJECT RESETTLEMENT ACTION PLAN (APPENDICES)		 <small>Altyapı Yatırımları Genel Müdürlüğü</small>
	REPORT NO: CNR-ADN-RAP-001 Rev 00	Sayfa iii / iv	

(To fill this section, data of parcel database and also information obtained from interviewed land owner or the user of the land shall be used.)

Province	Province
District	District
Village / Quarter / Location	Village / Quarter / Location
Total Area of Parcel	Total Area of Parcel
Name of Parcel Owner	Name of Parcel Owner
Parcel Rate	Parcel Rate
Number of Parcel Owners	Number of Parcel Owners
Names of Parcel Users <i>(Please write the name in the section with corresponding category)</i>	Names of Parcel Users <i>(Please write the name in the section with corresponding category)</i>
Quality of the land (available for irrigated farming, available for dry farming, vineyard/orchard, pasture etc.)	Quality of the land (available for irrigated farming, available for dry farming, vineyard/orchard, pasture etc.)
Is the parcel mortgaged?	Is the parcel mortgaged?
Is the parcel subjected to the land consolidation?	Is the parcel subjected to the land consolidation?

INFORMATION ABOUT THE PERSON ANSWERING THE SURVEY

Name-Surname of the Person Answering the Survey	
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Gender	(1) Male (2) Female
Phone Number the Person Answering the Survey	
(.....) 1	The interview was carried out with the owner of the land affected by the Project.
(.....) 2	The interview was carried out with one of close family members.
(.....) 3	The interview was carried out with the land user who paid for the land. How many years has the land been used?
(.....) 4	The interview was carried out with the land user who did not pay for the land. How many years has the land been used?
Residence Situation:	(1) Permanently <input type="checkbox"/>
	(2) Periodically <input type="checkbox"/> Province-District of Residence
	03 Rarely <input type="checkbox"/> Province-District of Residence (only during Eid, etc.)
	(4) Not reside here <input type="checkbox"/> Province-District of Residence Country
<i>If the survey was rejected or the interview was not completed, please write below the reason.</i>	



A. HOUSEHOLD INFORMATION

A1. RANK NO	A2. Could you list the people living in your home below	A3. Degree of kinship with the person whom the interview is conducted?	A4. Gender	A5. Age?	A6. Marital Status?	A7. Educational Status (Persons aged 4 and older, individuals except students)	A8. Student if available	A9. Educational status (Primary school, secondary school, high school), (for persons aged 4 and older)	A10. Work status? (MORE THAN ONE OPTION CAN BE MARKED. IF IT IS NOT PROPER TO YOU PLEASE PUT HYPHEN (-) (For persons aged 15 and older)	A11. Social Security Status	A12. Disability Status
NO	(HOUSEHOLD MEMBERS Who generally live at home but have not been present at home for a while shall be included.)			(Please write current age)	01 MARRIED 02 SINGLE 03 WIDOW 04 DIVORCED 05 UNDER 18 YEARS OLD	01 NOT LITERATE 02 LITERATE 03 LEFT PRIMARY SCHOOL GRADUATION 04 PRIMARY SCHOOL 05 SECONDARY SCHOOL 06 VOCATIONAL HIGH	STUDENTSHIP STATUS 10 PRESCHOOL 11 PRIMARY SCHOOL 12 SECONDARY SCHOOL 13 HIGH SCHOOL 14 COLLEGE / UNIVERSITY 15 OTHER	01 NORMAL 02 MOBILE 03 BOARDING (REGIONAL BOARDING SCHOOL) 04 BOARDING (HOME/RELATIVES) 05 NOT GO TO THE SCHOOL	01 FARMER 02 CRAFTSMAN/MERCHANT/S ELF-EMPLOYED 03 OFFICER 04 WORKER 05 DAILY/SEASONAL WORKER İŞÇİ (BUILDING, AGRICULTURE, ETC) 06 HOUSEWIFE 07 RETIRED 08 STUDENT 09 UNEMPLOYED	01 NOT PRESENT 02 SOCIAL SECURITY INSTITUTION 03 GENERAL HEALTH INSURANCE 04 GREEN CARD 05 PRIVATE INSURANCE	01 NOT DISABLED 02 PHYSICALLY DISABLED 03 MENTALLY DISABLED 04 CHRONIC PATIENT, HAS HEALTH PROBLEMS 05 AGED PERSON IN

						SCHOOL 07 HIGH SCHOOL 08 COLLEGE 09 UNIVERSITY 10 I DO NOT KNOW. 11 NOT VALID	16 NOT STUDENT		10 OLD AGE/DISABILITY PENSION 11 OTHER.....	06 OTHER...	NEED OF CARE
1											
2											
3											
4											
5											
6											
7											
8											
9											

10											
	A.13. TOTAL number of people=										

A. HOME AND INFRASTRUCTURE

B1. Does your home belong to you?

- 1 () Yes, it belongs to us only
- 2 () It is shared but we use it
- 3 () No, it belongs to our close relatives and we live there without paying rent
- 4 () No, we are lessee
- 5 () Other.....

B2. How many square meter (m2) is your home?:m2

B3. How many rooms are there in your house have? (Including saloon, excluding kitchen, bathroom) Room(s)

B4. What is the source of potable water in the house?

- (1) City water supply
- (2) Water reservoir
- (3) Well water
- (4) Spring water
- (5) Artesian water, water pump
- (6) Other.....

B5. Is potable water source adequate? If it is not, why not?

- (1) Yes
- (2) No, because.....

B6. What kind of energy source do you use for heating? (Please rank by the most frequently used and priority.)

- (1) Wood
- (2) Coal
- (3) Electricity
- (4) Bottled Gas
- (5) Cow dung
- (6) Other.....

B7. Do you have any other house and/or shop except the home where you currently live/use? (If not, please go to question B9)

- (1) Yes - house Its location.....
- (2) Yes - shop Its location.....
- (3) No

B8. For what purpose is your other property (house-shop) used?

- (1) Permanently (Using it by herself/himself)
- (2) Investment (Leasing it)
- (3) Summer or winter house (Using it by herself/himself)
- (4) Other.....

B9. If you build a house similar to your current house, how much will it cost?

- (1)TL
- (2) I do not know

B. ANIMAL HUSBANDRY

C1. Do you have an animal?

- (1) Yes
(2) No (If no, please go to Section D)

C2. Which animal (s) do you feed? What are their numbers?

Animal	Number
Cattle (calf, bullock, cow, buffalo, all included)	
Small cattle (sheep, goat)	
Bee (Number of hives)	
Poultry (chicken, turkey, goose)	

C3. Do you have a barn?

- (1) Yes (if yes,..... m²)
(2) No

C4. What material is your barn made of?.....

C5. When (in which year) was your barn built?.....

C6. Where do you feed your animals? (Multiple answers can be received)

	Please mark	In which periods? (Season can be specified such as summer-winter)
Barn near the house	()	
In the village pasture	()	
On public land	()	
On the land of the village legal entity	()	
O forest land	()	
On the private agricultural land after harvest	()	
Other	()	

C7. (If the animals are grazing) Is the grazing area you use sufficient?

- (1) Yes
(2) No

C8. What do you do with the products you get from animal husbandry?

	We consume ourselves at home	Usually we consume it at home, we sell it if there is excess	We sell to manufacturer, trader, factory etc.	We sell in the market
Milk				
Cheese				
Butter				

Egg				
Honey and honey products (propolis etc.)				
Other (Please explain)				

C. AGRICULTURE

D1. Are there any lands that you use or own?

(01) Yes

(02) No (If no, Please go to Section E)

D2. Please state your land property (Property which you have shared or with certificate of ownership)

Type	Currently existing decare (If there is no land, please write 0)	If any, decare purchased/expropriated under Road, OIZ or station projects
1. Vineyard		
2. Garden		
3. Farm	Dry (Decare): Irrigated(Decare): Total(Decare):	Dry (Decare): Irrigated(Decare): Total(Decare):
4. Orchard (including fruit trees)		
5. Wood land (Poplar tree etc. <i>trees without fruit</i>)		
6. Other		
7. Total		
8. Do not have any land property		

D3. Is there any other land that you do not have certificate of ownership but use? (If no, please write 0)

	Current dry (decare)	Current irrigated (decare)	Current Total (decare)	If any, decare purchased/expropriated by Filyos Industrial Zone Project		
				Dry (Decare)	Irrigated (Decare)	Total (Decare)
Leased Public land						
Public land used without leasing						
Private land , leased						
Private land, not leased (belonging						

to a relative, neighbour etc.)						
Total						

D4. How do you use your land? (If there is more than one land, mark it by stating which land it is.)

- (1) We plant it
- (2) Vacant
- (3) We lease it (If it is, name of the tenant)
- (4) Sharecropping (If so, name of the sharecropper)
- (5) We are performing animal husbandry feed animals
- (6) We left the land, we do not know what happened to it
- (7) We provided it to be planted by casual workers, we buy the product (If so, where do workers come from?)
- (8) Other shareholders are planting
- (9) Other (Please specify.....)

D5. What is your irrigation source?

- (1) Well, quantity
- (2) River/Stream/Creek/Pool
- (3) Irrigation channel
- (4) City water
- (5) Other (Please specify.....)
- (6) Not irrigating

D6. Is the irrigation water source adequate?

- (1) Yes
- (2) No

D7. If there is a tree on the land, state the type of tree and the number of trees owned.

Type of tree	How many trees are there on the current land? (If there is none, write 0)	If there is, how many were there in land purchased/expropriated by Çukurova Railway Project
1. Hazelnut		
2. Walnut		
3. Fig		
4. Pear		
5. Sweet Cherry		
6. Apple		
7. Pear		
8. Plum		
9. Chestnut		
10. Mulberry		
11. Mandarin		
12. Orange		
13. Olive		
14. Grapefruit		
15. Apricot		
16. Pomegranate		

17.	Peach		
18.	Cherry		
19.	Grape		
20.	Damson Plum		
21.	Quince		
22.	Poplar		
23.	Willow		
24.	Cedar / spruce or other forest trees		
25.	Chestnut		
26.	Peach		
27.	Other		

D8. What agricultural products do you grow on all your land (which you own and use)? (how many decares)

Name of the product	Present on the current land (How many decares)	How many products are planted in the Parcels that will be expropriated for the Çukurova Railway project?
1. Wheat		
2. Barley		
3. Sugar beet		
4. Beans		
5. Chickpea		
6. Rice		
7. Kale		
8. Pistachio		
9. Melon/watermelon		
10. Tomato		
11. Corn		
12. Sunflower		
13. Clover		
14. Vetch		
15. Sainfoin		
16. Eggplant		
17. Leek		
18. Pepper		
19. Parsley		
20. Lettuce		
21. Radish		
22. Cucumber		
23. Spinach		
24. Onion		
25. Oatmeal		
26. Soybean		
27. Peanut		
28. Beans		
29. Carrot		
30. Japanese plum		
31. Medlar		
32. Cauliflower		
33. Scallion		

34. Potato		
35. Other (Please write on the lines below)		

D9. Which products that you planted yield the most income?

D10. How many times do you plant your land in one full year?

D11. Do you follow your land?

(1) Yes (2) No

D12. Do you have a bearer tree or yielding tree? (Olive, Walnut, Poplar Tree, etc.)?

(1) Yes

(2) No (If no, please go to question D14)

D13. What are the types of your income generating trees?

Type of tree	Number	Type of tree	Number
1. Hazelnut		11. Orange	
2. Walnut		12. Lemon	
3. Fig		13. Olive	
4. Sweet cherry		14. Alder	
5. Apple		15. Apricot	
6. Pear		16. Pomegranate	
7. Plum		17. Peach	
8. Chestnut		18. Cherry	
9. Mulberry		19. Grape	
10. Mandarin		20. Poplar	

D14. Do you or any of your family members have any of the following assets?

Assets Owned by Family	Number (If none, 0)
(1) Automobile	
(2) Truck	
(3) Minibus	
(4) Tractor	
(5) Combine Harvester	
(6) Bus	
(7)....	

D. EXPENSES

E1. Could you indicate what subjects you spend most in a month? (According to the order of priority, it will be listed as 1, 2, 3, 4, and if possible, a percentage distribution will be taken.)

	Priority	PERCENTAGE (%)
1. Kitchen expenses		
2. Heating expenses (natural gas, coal, bottled gas etc.)		
3. Electricity expenses		
4. Clothing / transportation / health etc. personal needs		
5. Education expenses		
6. Debt payment (credit card, personal loan etc.)		
7. Vacation or entertainment expenses		
8. Monopoly products spend		
9. Agricultural activity expenses fertilizer, diesel oil, water, electricity etc.)		
10. Livestock costs (feed, veterinary care, medicine etc.)		
11. Sending money to a close household member / relative		
12. Purchase of foreign currency, gold or stock		
13. Other		
14. Other		

E. INCOMES

F1. What kind of incomes does your family have? What are the house incomes? (Please mark in order of importance, write if quantity can be specified).

Income Sources	1 (Primary source of income)	Annual amount (average)	2 (Side income)	Annual amount (average)	3 (Side income)	Annual amount (average)
1. Income of paid employment (employee)						
2. Income of salaried employment (Civil servant)						
3. Income of artisan/craftsman/trade						
4. Retirees						
5. Periodic/seasonal workers						
6. Agricultural income (Field crops)						
7. Agricultural income (fruit, vineyard cultivation, etc.)						
8. Animal husbandry income (animal sale)						
9. Animal production (Egg, milk, cheese, etc.)						
10. Rental income (House, parcel of land, shop, land)						

11.()Widow /()Orphan/()Disability/() Old-age Pension						
12. Unemployment pay						
13. Working Program for Benefit of Society						
14. Other (Please specify.....)						

F2. Do you sell animal?

- (1) Yes
(2) No

F3. Could you write the number of animals that you have sold in a year? (If s/he sells animals and it is not listed among the income sources in F1, then go back and mark them among sources of income)

Type	Number of animals sold in a year	Type	Number of animals sold in a year
1.Sheep		8.Bullock	
2.Goat		9.Chicken	
3.Ram		10.Rooster	
4.Lamb		11.Turkey	
5.Veal		12.Goose	
6.Calf		13.Other.....	
7.Cow			

F4. How much did you earn last month / year from animal sales or animal products?

- (1) TL (If none, write "0")
(2) I don't know

F5. How much did you earn from all your agricultural production over the past year (on all land you own)?

- (1) TL
(2) I don't know
(3) Does not generate income, produces for household needs

F6. Is your village close to the forest?

- (1) Yes
(2) No (Please go to Section G)

F7. Do you use the forest for any purpose? (Please read all the categories and tick the ones answered yes by the participant)

1. We collect the wood we use for heating from the forest	
2. We collect mushroom/spices/herbs for our own use	
3. We collect mushroom/spices/herbs to sell	
4. We work as paid workers in the forest	
5. We pasture our animals.	

6. We do not use the forest	
-----------------------------	--

SELF PERCEPTION

G1. In which level do you meet basic requirements of your home?

- 01 Easy
- 02 Medium
- 03 Hard
- 04 I do not want to answer

G2. What do you think of your economic status compared to the previous year??

- 01 Same
- 02 Worse
- 03 Better
- 04 I don't know

THE MOST IMPORTANT PROBLEMS OF THE RESIDENCE

H1. What do you think are the most important problems of the village / neighborhood? (If there is no problem, please go to the next question)

Problems (Multiple options can be selected)	Write 1,2,3 in order of importance.
1. Unemployment	
2. Economy (financial difficulty, low income)	
3. Deficient/inadequate infrastructure(electricity/sewer system)	
4. Irrigation	
5. Access to the city	
6. Access to the land	
7. Education services	
8. Health services	
9. Communication (internet, mobile phone network)	
10. Garbage	
11. Social facilities (football field, etc.)	
12. Insufficient shelter conditions / heating conditions	
13. Unrest due to relatives and neighbors	
14. Inadequacy of pasture/highland	
15. Inadequacy of farms	
16. Inadequate potable water infrastructure	
17. Security	
18. Other...	

i. ENHANCING OF SOURCES OF LIVING

i1. What are the issues which will be more useful to you in enhancing sources of living?
(Read them all, Maximum 5 options, starting with 1 in the order of priority)

Issues	Priority
01 Bovine breeding	
02 Ovine breeding	
03 Apiculture (Bee hive and materials)	
04 Animal husbandry inputs (Cheap feed, etc., veterinary services)	
05 Animal facilities (barn building/modification)	
06 Greenhouse cultivation	
07 Field crops inputs (cheap seed, drug, fertilizer, etc.)	
08 The need of agricultural machinery and equipment	
09 Fruit growing/Gardening	
10 Cooperation (Type.....)	
11 Vocational assistance courses (Please specify.....)	
12 Business start-up support, cheap credit support for existing businesses	
13 Other.....	

j. INFORMATION ABOUT THE PROJECT

J1. Do you know about the Çukurova Region and Iskenderun Bay Railway Connections Project? (Additional Information: It is between Osmaniye OIZ, Erzin Port, Erzin Station and Yumurtalık Free Zone)

- (1) No, I do not know (Please briefly inform about the project before moving on to the next question, the explanation in the survey entry can be used)
- (2) Yes I know-Where did you hear/ Who did you get information? (Multiple responses can be circled)

- | | |
|--|---------------------------------------|
| 01 Family Members | 06 TV/Radio |
| 02 Mukhtar | 07 İnternet |
| 03 Municipality | 08 Newspaper |
| 04 Visits, meetings of company representatives | 09 Brochure |
| 05 Workers from the firm | 10 District Governorship /Governorate |
| | 11 Other..... |

j2. Has your land been purchased or expropriated for a railway, OIZ or station project?

01 Yes; How much land? decare

02No

J3. Has any immovable property, which your family has purchased or used, been purchased or expropriated for any other project or projects before?

01 If yes, which property?

02 No

J4. What do you want to learn about land acquisition? (More than one answer can be given.)

K. APPROACH TO THE PROJECT

K1. What would be the positive impacts of the project in your opinion? (Scale 1-5 in order of importance)

Issues	Priority
01 Contributes to the economic development of the region	
02 Contributes to the development of the country	
03 Provides local employment	
04 Transport infrastructure improves	
05 Other.....	

K2. What would be the negative impacts of the project in your opinion? (Scale 1-5 in order of importance)

Issues	Priority
01 Our access to land is prevented	
02 Land becomes damaged / unusable	
03 The crops and trees in the land are damaged	
04 Rangelands and meadows are damaged / decreases affecting households economically	
05 Livelihoods are negatively affected due to expropriation	
06 Dust is generated/increased	
07 Noise is generated/increased	
08 Traffic accident risks increase	
09 Human, community and animal health are negatively affected	
10 Other.....	

K3. What do you think can be done to reduce negative effects? (Starting from 1 in order of priority)

Issues	Priority
1. Activities (agriculture-animal husbandry) providing income to come in the residential areas	
2. Generating solutions to provide access to land	
3. Calculation of expropriation compensations to meet losses	
4. Prioritizing local employment in the project	
5. Opening vocational courses	

6. Opening of social courses (women, children, youth)	
7. Correction of infrastructure deficiencies (electricity, sewer system, drinking water)	
8. Road modification / construction (village-village, village-city, neighborhood-neighborhood, neighborhood-district, etc.)	
9. School construction, development of educational infrastructure	
10. Improving health services, increasing health services	
11. Construction of social facilities used for common purposes (wedding hall, carpet pitch, etc.)	
12. Other.....	

L. LOCAL EMPLOYMENT

L1. Is there anyone who can work or want to work in the project at your home?

L2. Are there anyone in your household working in OIZs?

- 1 Yes.....People..... How long has she/he been working?
(Month).....
- 2 No

L3. Are there anyone in your household who have been working on the Project for the past year and are now unemployed?

- 1 Yes.....People..... How long has she/he worked?
(Month).....
- 2 No

M. INFORMATION ABOUT THE COMMON LAND AFFECTED BY THE PROJECT

M1. Do you have any information about the village / neighborhood common land affected by the project?

- (1) Yes
- (2) No
- (3) I don't know

M2. How do you use the village / neighborhood common land (if any) (treasury, pasture, forest, etc.) affected by the project? (Multiple options can be selected) SHOWN ON THE MAP

- (1) We pasture our animals together with other villagers
- (2) We plant it by ourselves
- (3) We collect meadow, grass
- (4) We use with the intend of highland
- (5) We collect products of trees (fruit tree, etc.)
- (6) Other.....
- (7) We do not use

M3. Is there any tree, which can provide income and you use on the land affected by the project?

- 1 No
- 2 If yes;

Type of Tree	Number
--------------	--------

3 I don't know

M4. Is there any outbuilding (shed, well, wall, tandoori, barn, etc.) which you use on the land affected by the project?

(1) No

(2) If yes;

Outbuilding	Quantity	Area(m ²)	Certificate of ownership status

(3) I don't know

M5. Do common lands affected by the project contribute to the house incomes? How? If available, what is its estimated annual income?

1 Yes ;TL

2 No

M6. What are the biggest changes (positive/negative) that may occur in your status regarding common lands will be affected by the project?

Appendix 2. RAP Workplace Resettlement Questionnaire

Workplace resettlement questionnaire for impacted businesses

Respondent - Name/Surname:

Duty in the workplace:

How long have you been working here:

1. Where is the workplace planned to be moved due to the project?
2. What are the criteria have been used for the new area?
3. Will there be any expenses in the new place (rent and so on)?
4. Can you list all the expenses might occur because of resettlement of the workplace?

Item	Expected coast

5. How are you going to meet these expenses? (credit and so on)
6. What are your expectation for the business in the new place? Is it going to be better or worse for you? Can you please explain?
7. Do you have any plans for moving out?
8. Will there be any of your staff going to be redundant due to moving out? Do you think anyone might quite the job?
9. Dou you think any of your staff might need to move house because of relocation of the business?
10. What sort of impact would relocation have on the employees here?

11. Do you have any plans to overcome the impact of moving out on your employees?

12. Can you give us some information about the subcontractors that you work with? Are they going to be effected by the move? If yes How?

13. Have you informed your employees about the moving out? If yes how and what have been told?

14. Residences of your employees?

	How far to the current workplace	How far to the new workplace	Number of employees
District 1			
District 2			
District 3			

15. Are your employees going to be effected negatively because of the relocation of the workplace?

16. Can you compare your current workplace with the new one with regards to the items below?

	Current workplace	New workplace
Transport facilities		
Security environment		
Substructure facilities		
Heating facilities		
The closest hospital		
The closest pharmacy		
The closest market		
Social facilities		

17. Is there anything else you would like to add?

Appendix 3. Settlement (Mukhtar) interview form

ÇUKUROVA REGION AND ISKENDERUN BAY RAILWAY CONNECTIONS PROJECT

SETTLEMENT MUKHTAR SURVEY

SURVEY DESCRIPTION

Çukurova Region and Iskenderun Bay Railway Connections Project, is carried out by the Ministry of Transport and Infrastructure, General Directorate of Infrastructure Investments.

The project will be carried out within the borders of Ceyhan district of Adana province, Erzin district of Hatay province and Toprakkale district of Osmaniye province and includes 36 km of railway line, expansion of one existing station and construction of four stations. The affected lands will be expropriated temporarily or permanently according to the requirements of the Project components.

This meeting is held to gather information about the settlements affected by the Project and to record the residents' feedback on the project and to prepare the ESIA report. The information to be provided will help to better understand the region where the Project is located and will contribute to the decision-making process.

The information you provide shall be used only for this project. Your name and any information you share with us shall be kept confidential.

Thank you for your participation and sparing your time.

Date:	
Province:	
District:	
Village/Neighborhood:	
Mukhtar Name:	
Mukhtar Contact Information	

A. POPULATION AND DEMOGRAPHY

A.1. How many households are there in the village (12 months present)?

A.2. How many people are there in the village (12 months present)?

A.3. How many households live in the village in the winter/summer?

01 Winter 02 Summer

A.4. How is the village population distribution?

01 Elderly population (Older than 65) people

02 Working population (16-65) people

03 Children (0-16) People

A.5. Did this village emigrated?

01 Yes

a. If yes, what is the number of landowners (half, most, 10 households, etc.) emigrated?

b. In which years did the emigration mainly take place?

02 No

03 Very few people emigrated

A.6. What are the provinces and districts where this village emigrated? (It will be written in order of the most frequent immigrants).

- 1.
- 2.
- 3.
- 4.

A.7. What are the reasons of the emigration?

A.8. Does emigration continue?

01 Yes

02 No, population is constant

03 Population is increasing (explain)

A.9. Does this village receive immigration?

01 Yes

02 If yes, from where and for what purpose, at what periods, how much?

03 No

A.12. Are there any temporary/seasonal agricultural workers or forest workers in the village?

01 Yes qualification and number

02 No

B. VULNERABLE GROUPS

B.1. How many people or households in the village are very poor, in need of help from others?

People Households.....

B.2. How many people with physical / mental disabilities are in the village, in how many households?



..... People Households

B.3. How many households or people are there in the village that do not have their own land but use the other lands in the village (with or without renting)?

People Household

Names and contact details of these people, if any:

B.4. How many households or people use public lands in the village?

	CUKUROVA REGION AND ISKENDERUN BAY RAILWAY CONNECTION PROJECT RESETTLEMENT ACTION PLAN (APPENDICES)	 <small>Altyapı Yatırımları Genel Müdürlüğü</small>
REPORT NO: CNR-ADN-RAP-001 Rev 00	Sayfa 27 / 138	

People Household

Names and contact details of these people, if any:

B.5. How many elderly people over the age of 65, who live alone, who may need care?

Women Men.....

B.6. How many people or households are there in the village who receive in-kind / cash support from the Social Assistance and Support Foundation?

People Household

B.7. Are there people in the village, whose land is affected by other infrastructure or investment projects (highway, railway, oil or gas pipelines) in the region? Are the lands of these people affected by this project? About how many people?

C. EDUCATION SERVICES

C.1. Is there any school in the village? (Write down which schools)

- A. If yes, is it open?
Yes No.....

What is the total number of students?

- B. No schools available

C.2. How many households do children attend to nearby schools outside the village every day? How many children are in the village benefiting from education with transportation support? Where do they study (in which neighborhood, district, village ...)?

C.3. How many households send their children to boarding schools? If there are, how many children are studying at boarding schools? Which schools are these, where?

D. HEALTH SERVICES

D.1. Is there a health service in the village?

01 If yes,

If yes; does the doctor and / or other health personnel regularly come to your village?

How often

02 No there isn't.

If no, how many kilometers is it from the nearest health center / hospital?

E. ECONOMY

E.1. What are the main economic activities of the village? Please rank them by importance;

Economic Activity	Importance		
	1	2	3
Agriculture			
Animal Husbandry			
Forestry			
Beekeeping			
Salaried employee			
Seasonal labor (construction, etc.)			
Trading			
Retirement			
Salaried employee (public sector)			
Other			

E.2. Which agricultural products are grown in your village?

Name of the product	
Wheat	
Barley	

Sugar beet	
Beans	
Chickpea	
Rice	
Hazelnut	
Pistachio	
Melon/watermelon	
Tomato	
Corn	
Sunflower	
Clover	
Vetch	
Sainfoin	
Other (Please specify.....)	

E.3. Indicate the five main products produced in the village (in order of importance):

- 1
- 2
- 3
- 4
- 5

E.4. How many times the products are harvested per year?

E.5. What percentage of the cultivated land is irrigated?

E.6. Is there an official irrigation union / cooperative? If available, name, number of members?

E.7. How many of the households are doing irrigated farming?

E.8. What are the resources used by households for irrigation?

G.8. Do you have pasture land affected by the project? How many decares if it is affected? *(To be shown on the map)*

G.9. If affected, are there other lands that can be used as pasture in the vicinity?

G.10. Are there assets for grazing land / pasture, agricultural land or other livelihoods where your access will be restricted due to the project? *(To be shown on the map)*

H. TRADING

H.1. What is the main agricultural product marketed commercially? How much are their total amounts annually? Where and how is this product marketed?

H.2. In your opinion, what percentage of the households in the village only produce animal or agricultural products for household consumption (without placing on the market)?

H.3. Is there a grocery / market / store / bazaar in the village?

I. INFRASTRUCTURE

İ.1. Could you please give some information about the infrastructure of the village? For example, is there a central sewage system in the Village?

İ.2. Is electricity supplied regularly or are there often power cuts?

İ.3. Is there a good quality drinking water in the village? If not, what can be done?

İ.4. Do you have working internet and telephone lines in the village?

İ.5. How is the current situation of the village roads?

İ.6. How many days of the year are village roads closed to traffic?

İ.7. In your opinion, what are the most important infrastructure deficiencies in the village? Please list them starting from the most important.

J. CADASTRE

J.1. Have there been cadastre and land registry studies on the lands in the village?

Yes _____ No _____ Ongoing _____

J.2. Were there any complaints due to the land registry and cadastral works? (Wrong measurement, deed to the wrong person, missing spelling, etc.)

Yes _____ No _____

If yes, explain _____

J.3. Has land consolidation been done in your village?

Yes _____ No _____ Ongoing _____

J.4. If so, how much land in total was consolidated? How did land consolidation affect agriculture and irrigation?

K. LAND

K.1. What is the average price of 1 decare of irrigated land in good condition (i.e., accessible, non-sloping, arable agricultural land)?

K.2. How much is 1 decare of irrigated land in good condition?

K.3. What is the average price of 1 decare of dry land in good condition (i.e., accessible, non-sloping, qualified agricultural land)?

K.4. How much lira is 1 decare of dry land in good condition?

K.5. In 2018, how many households bought or sold land in the village? Is there a sale of land in the village?

01 Households that bought land

02 Households that sold land

K.6. Many landowners no longer live in their village. In your opinion, what percentage of landowners in this village have already left the area?

K.7. Who use the land, whose owners do not farm and how they are used?

K.8. Does the village legal entity have land affected by the Project?

01 Yes 02 No

Decares _____

K.9. If yes, for what purpose are these lands used?

K.9. In the village, are there people in the position of the landlord, tenant etc. that use the lands of others. If yes, whose lands are they?

L. DEVELOPMENT OF LIVELIHOOD and COURSES

L.1. What are the issues that can help you the most in improving your livelihoods? (Starting from 1 in order of importance, up to 5 options)

Issues	Importance
01 Cattle breeding	
02 Small cattle breeding	
03 Beekeeping (Beehive and equipment)	
04 Livestock inputs (cheap feed, etc., veterinary services)	
05 Livestock facilities (building / renovation of barns)	
06 Greenhouse Cultivation	
07 Field crops inputs (cheap seeds, medicines, fertilizers, etc.)	
08 Irrigated agriculture	
09 Orchard/Horticulture	
10 Fishery	
11 Poultry breeding	
12 Household economy supports	
13 Cooperation (Type.....)	
14 Training courses (Please specify.....)	
15 Starting a business (.....)	
16 Other.....	

L.2. Regarding the above question, are there people in the village who have initiatives on these issues? Or is there such a history of initiative? Or is there anyone planning?

L.3. What kind of courses should be organized for women and youth? (Starting from 1 in order of importance, up to 5 options)

Topics	Importance
01 Computer	
02 Household economy	
03 Clothing, sewing	
04 Agriculture	
05 Animal husbandry	
06 Beekeeping	
08 Foreign language	
09 Vocational training (Please specify.....)	
10 Other (Please specify)	

M. CULTURAL HERITAGE

M.1. Are there historical / cultural buildings / assets in your village / nearby area? (ancient finds, aqueduct, tumulus, bridge, etc.)		
Yes	M.1.1. Where exactly is this asset / structure? (Please specify its location)	
	M.1.2. Is this asset / structure registered?	Yes (1) No (2) I do not know (3)
No		

N. INFORMATION ABOUT THE PROJECT

M.1. Are you aware of the project? If yes, where did you get this information?

M.2. Are there other Projects in or around your region? If yes, which one/ones?


M.3. If yes, can you share your experiences about these other projects?

M.4. Do you have any questions about this project? What are they?

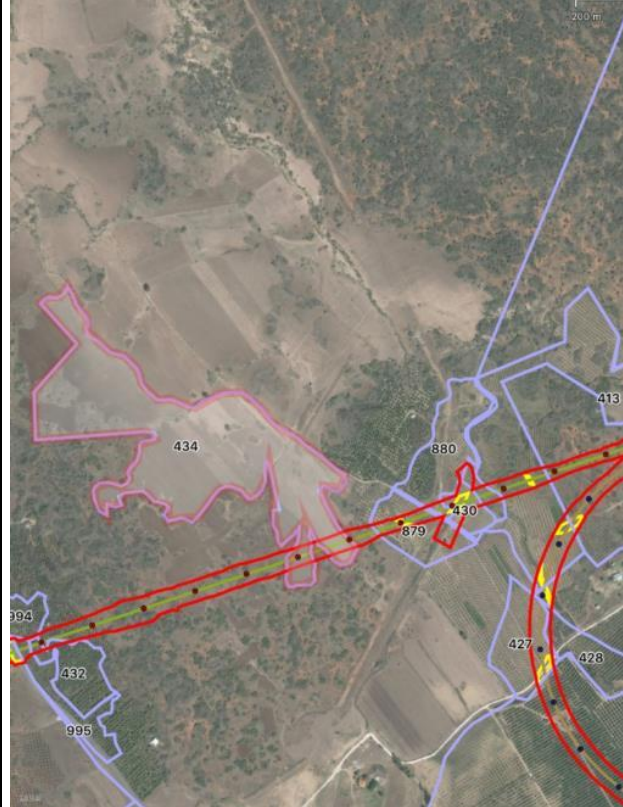
	Yes	Information source (Mukhtar, institution officials etc.)
When will the project construction begin?		
Will our homes be affected?		
Will the project have environmental impacts?		
Will the traffic density increase?		
Will our treasury, pasture or other common lands be affected?		
Will our private lands be affected? How?		
Will expropriation be done consentingly or is it compulsory / urgent?		
When will I find out how much of my land is affected?		
I use treasury land. Will I be entitled to compensation?		
How many people will be employed in the project?		
Where should we apply for recruitments?		
When will the railway construction be completed?		
Will the railway pass through / near the village?		
How will we go to the land we use?		
Other _____		

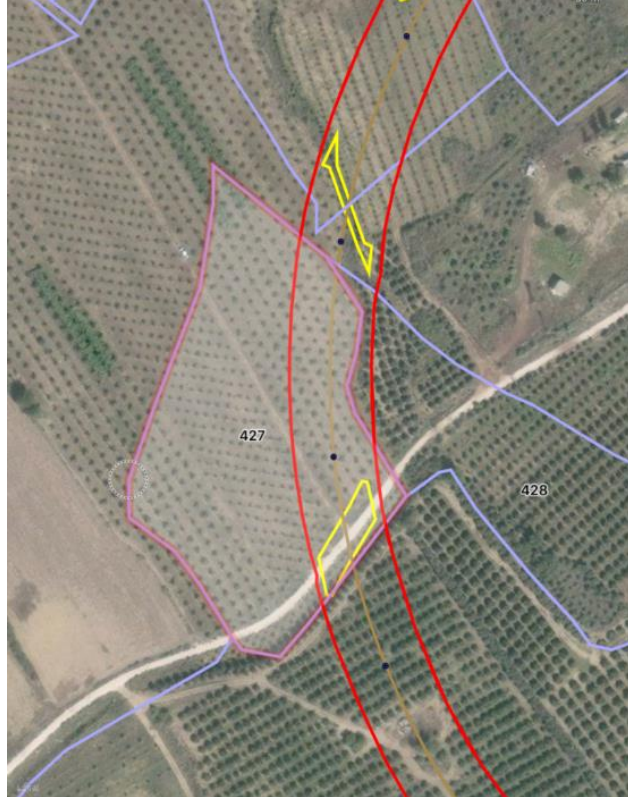
M.6. What are the issues that you want to add about the project?

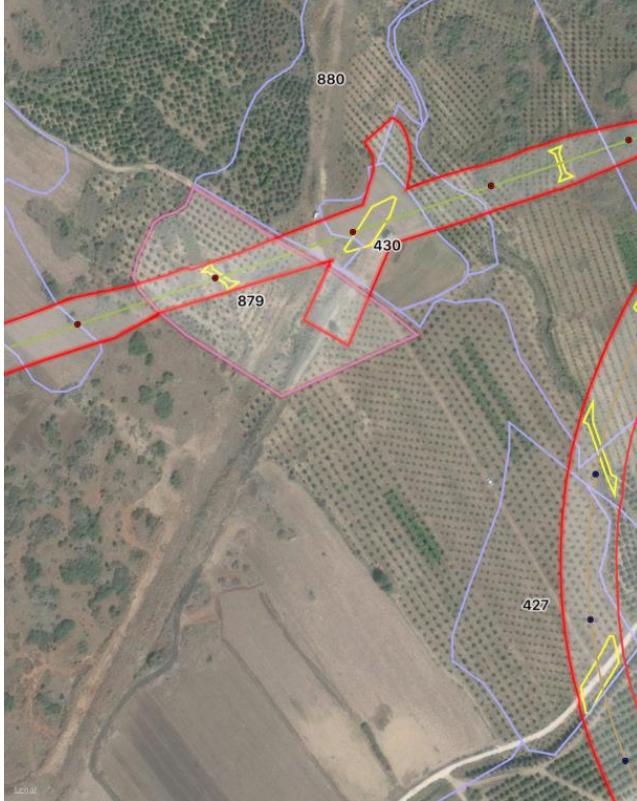
Appendix 4a. Land Acquisition Impact Inventory of Individual Parcels at Adana Ceyhan Sarımazı

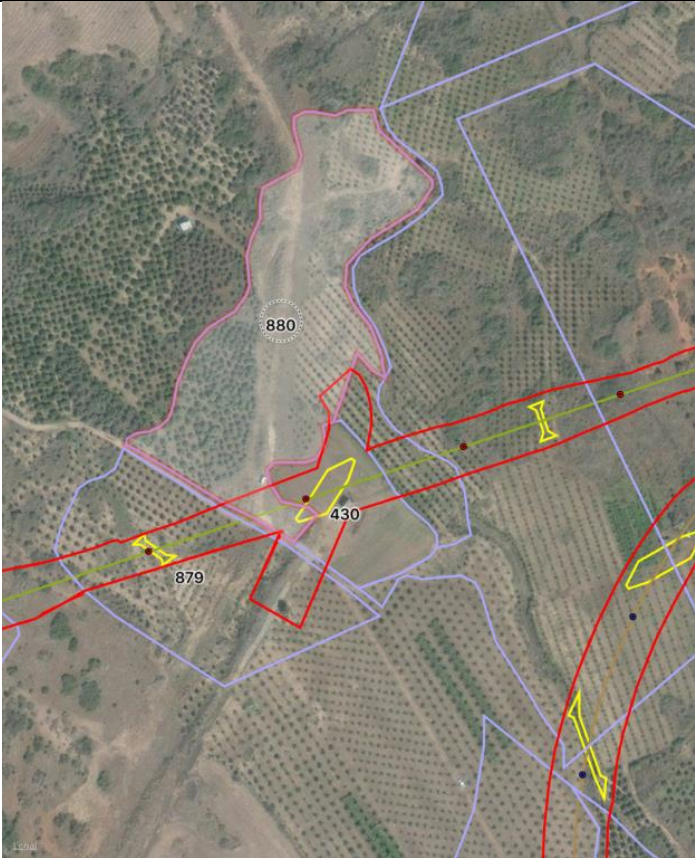
No	Parcel	Impacts	Visual	M2	Land quality	Asset
1	Adana Ceyhan Sarımazı 1733	14,56 % of land need Pass through There is a remaining unusable piece due to cumulative impacts.		13449,93	Road	Road



Appendix 4b. Land Acquisition Impact Inventory of Individual Parcels at Hatay Erzincan Turunçlu


No	Parcel	Impacts	Visual	M2	Land quality	Asset
1	Hatay Erzincan Turunçlu 434	3,06 % of land need There are remaining unusable pieces Passing on stipes		115000,00	Title: Field Observation: Vacant	Vacant

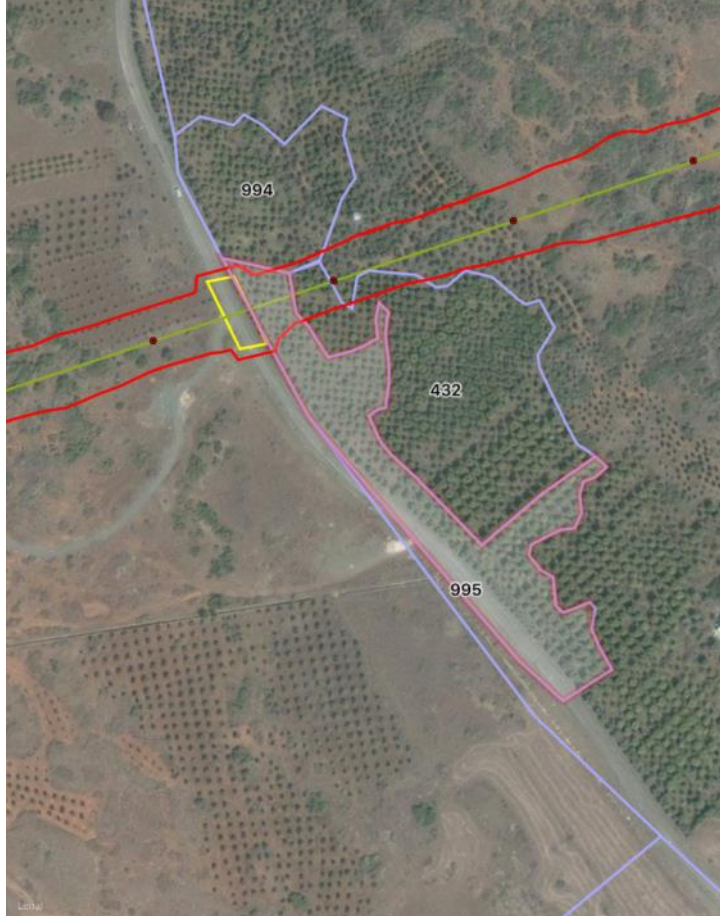
No	Parcel	Impacts	Visual	M2	Land quality	Asset
2	<p>Hatay Erzin Turunçlu</p> <p>427</p> <p>(Apart from individuals, there is also Treasury shareholding)</p>	<p>28,14 % of land need (using a higher than the project average)</p> <p>Fruit trees are under Project impact</p> <p>There is a remaining unusable small piece</p>		16500,00	<p>Title: Field</p> <p>Observation: Fruit Trees</p>	<p>6x6 Citrus trees 20 age</p> <p>and Road</p>

No	Parcel	Impacts	Visual	M2	Land quality	Asset
3	Hatay Erzin Turunçlu 879	26,92 % of land need Pass through and Parcel is divided in different ways. No unusable parts remain, but access barriers may arise.		14625,00	Title: Field Observation: Fruit Trees	6x6 citrus, 20 age

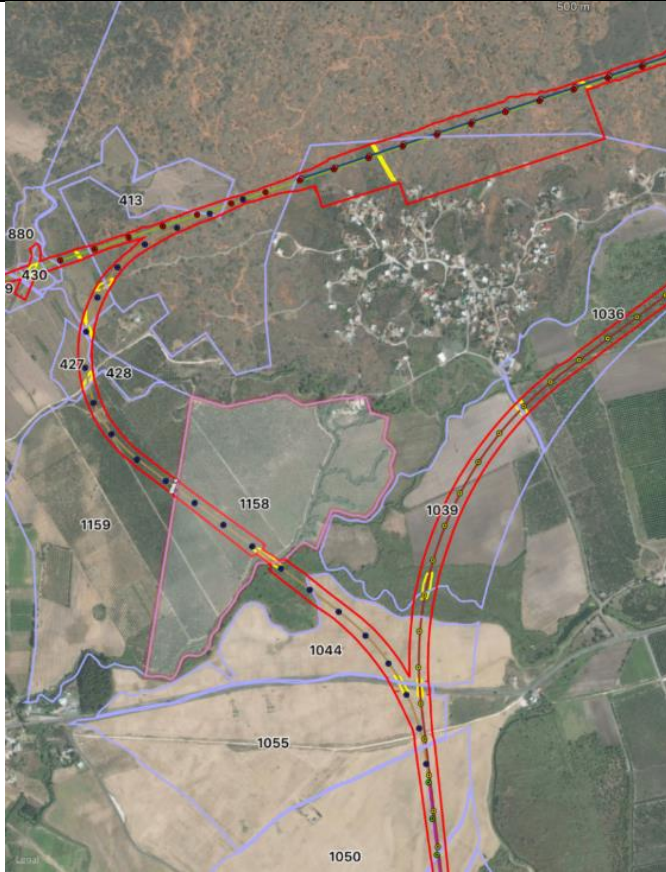
No	Parcel	Impacts	Visual	M2	Land quality	Asset
4	Hatay Erzin Turunçlu 880	5,38 % of land need There is no remaining unusable piece		20000,00	Title: Field Observation: Fruit Trees	6x6 citrus, 20 age

No	Parcel	Land quality	M2	Visual	Asset and Using
5	Hatay Erzin Turunçlu 901	Field	54306,51 7,33 % of land need	Pass through. There is no remaining unusable piece. 	Reeds, Vacant land No crop 
6	Hatay Erzin Turunçlu 900	Field (Vacant)	54306,73 8,79 % of land need		
7	Hatay Erzin Turunçlu 902	Field (Vacant)	69312,52 6,07 % of land need		


No	Parcel	Impacts	Visual	M2	Land quality	Asset
8	Hatay Erzincan Turunçlu 994	1,35 % of land need Passing on the edge There is no remaining unusable piece		5764,35	Title: Citrus and olive garden	First row olive, continued citrus

No	Parcel	Impacts	Visual	M2
9	Hatay Erzin Turunçlu 995	8,79 % of land need Passing on the edge but there is a remaining unusable small piece		5764,35


No	Impacts	Visual	M2	Land quality	Asset
10	<p>5,92 % of land need</p> <p>Passing on the edge but there is a remaining unusable small piece</p>		37193,67	Title: Field	Vacant

No	Parcel	Impacts	Visual	M2	Land quality	Asset
11	Hatay Erzin Turunçlu 1158	4,68 % of land need Pass through No unusable parts remain, but access barriers may arise.		268253,00	Field	Crop

Parcels in the Supplementary List from AYGM on 18 February 2020 due to the revision

No	Parcel	Impacts	Visual	M2	Land quality	Asset
12	Hatay Erzin Turunçlu 377	10,31 % of land need Pass through There is no remaining unusable piece		27994,20	Title: Field Observation: Fruit Trees	Fruit trees
13	Hatay Erzin Turunçlu 378	10,19 % of land need Pass through There is no remaining unusable piece		27889,35	Title: Field Observation: Fruit Trees	Fruit trees
14	Hatay Erzin Turunçlu 1021	10,48 % of land need Pass through There is no remaining unusable piece		30582,33	Title: Field Observation: Fruit Trees	Fruit trees

No	Parcel	Impacts	Visual	M2	Land quality	Asset
15	Hatay Erzin Turunçlu 913	11,49 % of land need Pass through There is a remaining unusable piece		2564,00	Citrus garden	Fruit trees
16	Hatay Erzin Turunçlu 987	100,00 % of land need		63,35	Channel	Channel

No	Parcel	Impacts	Visual	M2	Land quality	Asset
						

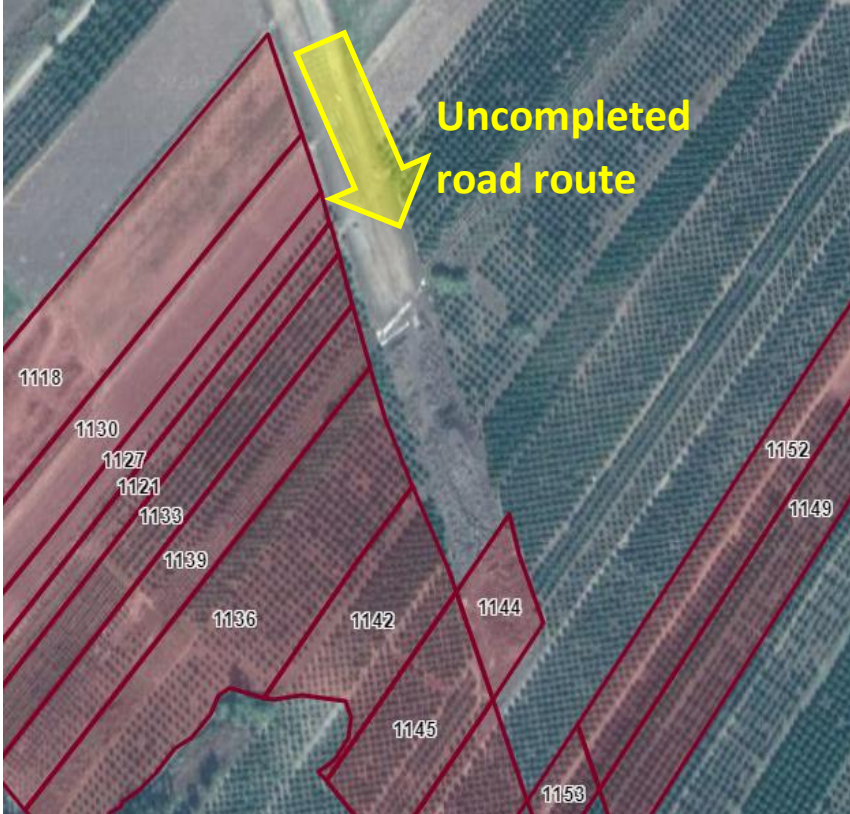
No	Parcel	Impacts	Visual	M2	Land quality	Asset
17	Hatay Erzin Turunçlu 983	16,04 % of land need Passing on the edge There is no remaining unusable piece		112210,32	Title: Field Observation: Fruit Trees	Fruit trees


No	Parcel	Impacts	Parcel Visual	M2	Land quality	Asset
18	Hatay Erzin Turunçlu 984 (Has treasury shareholding)	18,21 % of land need Pass through There is a remaining unusable piece due to cumulative impacts.		2397,25	Channel	Channel

No	Parcel	Impacts	Parcel Visual	M2	Land quality	Asset
19	Hatay Erzin Turunçlu 985	20,44 % of land need Pass through There is no remaining unusable piece		3624,74	Title: Field Observation: Fruit Trees	Fruit trees


No	Parcel	Impacts	Parcel Visual	M2	Land quality	Asset
20	Hatay Erzin Turunçlu 1118	6,83 % of land need		32303,59	Field	
21	Hatay Erzin Turunçlu 1121	8,39 % of land need		7677,13	Citrus garden	Fruit trees
22	Hatay Erzin Turunçlu 1127	7,95 % of land need		8015,68	Title: Field Observation: Fruit garden	Fruit trees
23	Hatay Erzin Turunçlu 1130	7,53 % of land need		16723,60	Field	Crop
24	Hatay Erzin Turunçlu 1133			11662,53	Title: Field Observation: Fruit Garden	Fruit trees
25	Hatay Erzin Turunçlu 1139	9,11 % of land need		13311,99	Title: Field Observation: Fruit Garden	Fruit trees

No	Parcel	Impacts	Parcel Visual	M2	Land quality	Asset
26	Hatay Erzin Turunçlu 1142	26,53 % of land need		9187,63	Title: Field Observation: Fruit Garden	Fruit trees
27	Hatay Erzin Turunçlu 1144	1,32 % of land need		3745,81	Road	It was taken for the incomplete Road construction, the trees were cut, but the construction stopped. Owners complain about not getting expropriation payment
28	Hatay Erzin Turunçlu 1145	25,58 % of land need		8699,74	Title: Field Observation: Fruit garden	Fruit trees the same parcels will be cut a second time
29	Hatay Erzin Turunçlu	5,40 % of land need		9008,13	Title: Field	Fruit trees


No	Parcel	Impacts	Parcel Visual	M2	Land quality	Asset
	1148				Observation: Fruit Garden	
30	Hatay Erzin Turunçlu	8,79 % of land need		18300,17	Citrus garden	Fruit trees
31	Hatay Erzin Turunçlu	1,77 % of land need		17557,29	Citrus garden	Fruit trees
32	Hatay Erzin Turunçlu	19,16 % of land need Pass through There is no remaining unusable piece.		5064,34	Title: Garden Observation: Fruit Garden	Fruit trees


No	Parcel	Impacts	Parcel Visual	M2	Land quality	Asset
			 <p>Uncompleted road</p>			


Parcels (passive title deeds) whose Owner information cannot be obtained from the Land Registry because they are in case process



No	Parcel	Impacts	Visual	M2	Land quality	Asset
33	Hatay Erzin Turunçlu 1036	19,82 % of land need It divides the parcel transversely No unusable parts remain, but access barriers may arise.		158129,97	Title: Field Observation: Fruit Trees and Field	Fruit trees and crop



No	Parcel	Impacts	Visual	M2	Land quality	Asset
34	Hatay Erzin Turunçlu 1039	14,61 % of land need Pass through There is no remaining unusable piece.		204473,13	Title: Field Observation: cultivated Field	Crop
35	Hatay Erzin Turunçlu 1044	19,16 % of land need Divided 3 pieces No unusable parts remain, but access barriers may arise.		158326,03	Title: Field Observation: Field	Watermelon and pistachio are planted

No	Parcel	Impacts	Visual	M2	Land quality	Asset
36	Hatay Erzin Turunçlu 1050	5,79 % of land need		248318,00	Field	Watermelon and pistachio are planted
37	Hatay Erzin Turunçlu 1055	4,59 % of land need		276049,04	Field	Watermelon and pistachio are planted


No	Parcel	Impacts	Visual	M2	Land quality	Asset
38	Hatay Erzin Turunçlu 1053	6,93 % of land need		248318,00	Title: Field Observation: Eucalyptus	Eucalyptus


No	Parcel	Impacts	Visual	M2	Land quality	Asset
39	Hatay Erzin Turunçlu 1057	4,57 % of land need Pass through. However, the remaining pieces are not useless. There are entitlement issues because it is in the case process. There are impacted trees		197529,50	Title: Field Observation: Field and Fruit Trees	Small Fruit trees


No	Parcel	Impacts Visual	Land quality	Asset
40	Hatay Erzin Turunçlu 1011	2.56 % of land need. Passes through the corner. But there is a small area that can be considered unusable. 	351040,30 Title: Estate Observation: Olive garden	7x5 Olive tree, no yield 

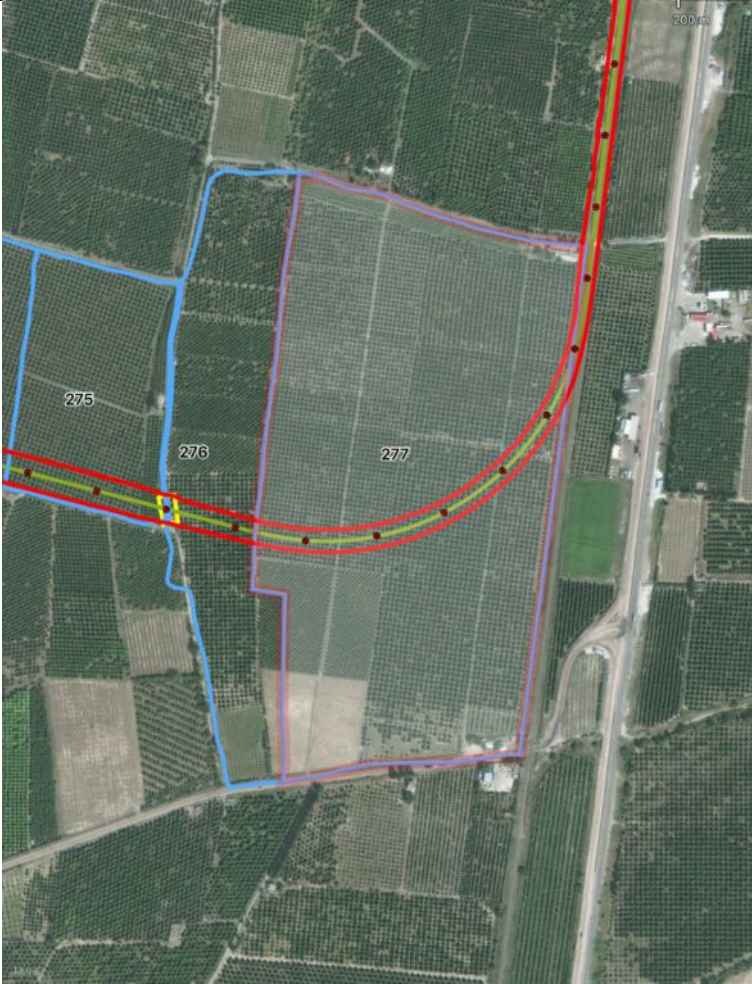
No	Parcel	Impacts	Visual	Asset/Using
41	Hatay Erzin Turunçlu 1041	8,75 % of land need		Vacant (Watermelon and pistachio are planted) 


Appendix 4c. Land Acquisition Impact Inventory of Individual Parcels at Hatay Erzin Yeşilkent


No	Parcel	Impacts	Visual	M2	Land quality	Asset
1	Hatay Erzin Yeşilkent 273	12,99 % of land need Passing on the edge There is no remaining unusable piece Impact on a little crop and a few trees.		88562,00	Title: Field Observation: Citrus garden and cultivated field	Citrus trees 3x5 Crop

No	Parcel	Impacts	Visual	M2	Land quality	Asset
2	Hatay Erzin Yeşilkent 275	13,68 % of land need Passing on the edge There is no remaining unusable piece Trees are under the project impact		70688,00	Title: Field Observation: Citrus garden	Citrus 3x5

No	Parcel	Impacts	Visual	M2	Land quality	Asset
3	Hatay Erzin Yeşilkent 276	4,07 % of land need Pass through. There is no remaining unusable piece		106125,00	Title: Field Observation: Citrus garden	Citrus trees 3x5

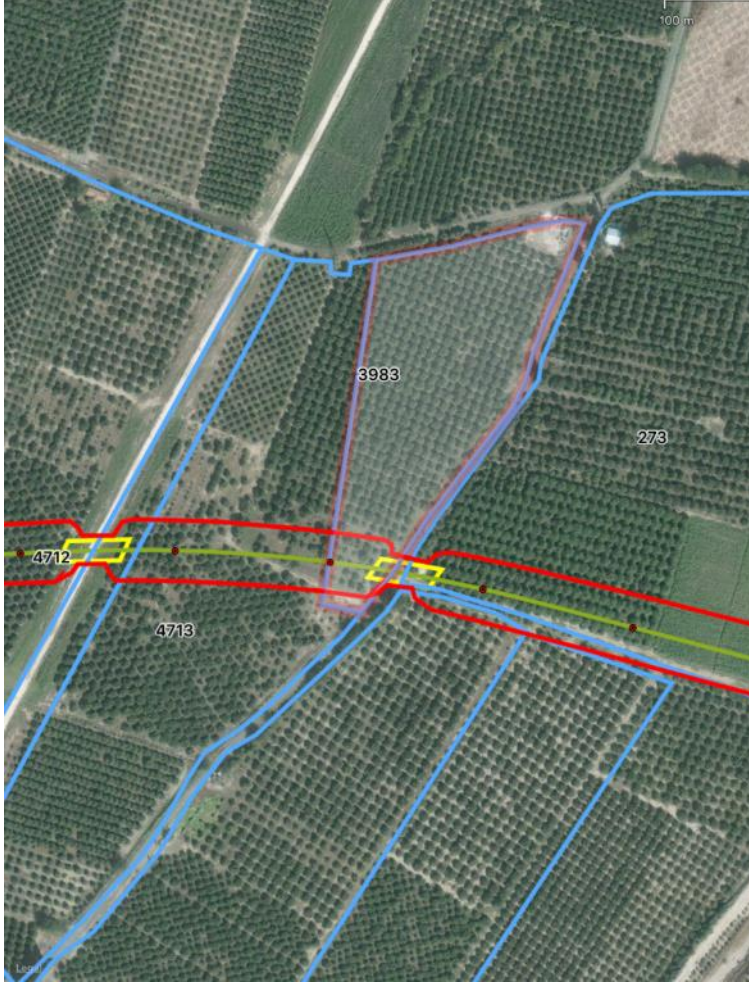
No	Parcel	Impacts	Visual	M2	Land quality	Asset
4	Hatay Erzin Yeşilkent 277	5,46 % of land need Pass through Impact level is relatively high. There is no remaining unusable piece		306600,00	Title: Field Observation: Citrus garden	Citrus trees 3x5

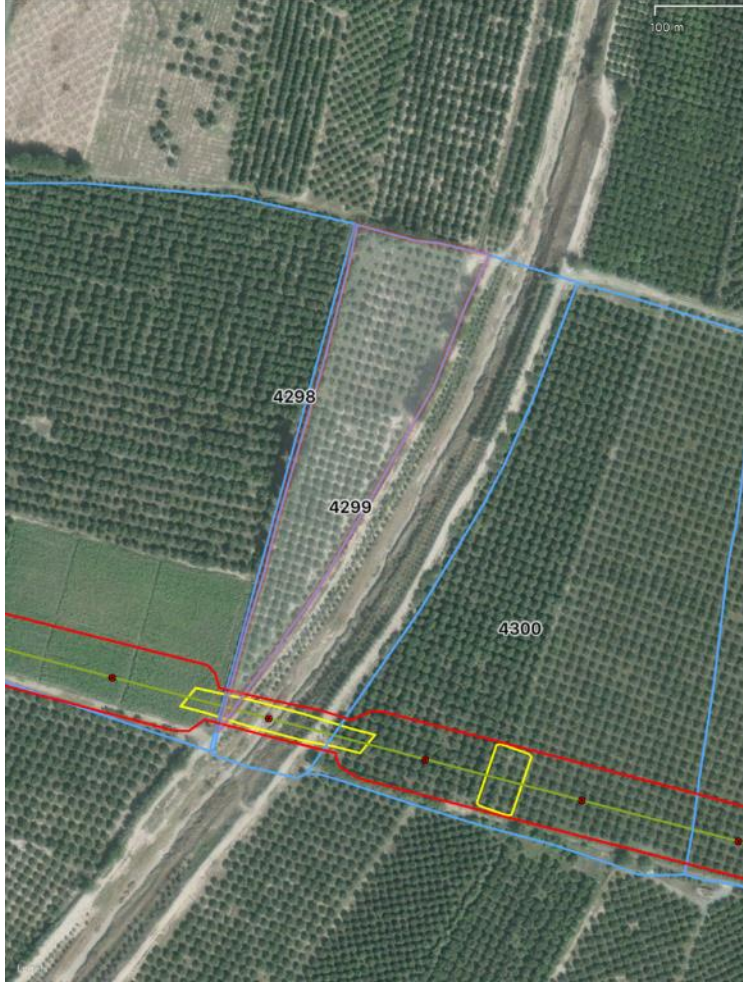
No	Parcel	Impacts	Visual	M2	Land quality	Asset
5	Hatay Erzin Yeşilkent 302	5,06 % of land need Passing on the edge There is no remaining unusable piece		35300,00	Title: Field Observation: Fruit garden	Fruit trees


No	Parcel	Impacts	Visual	M2	Land quality	Asset
6	Hatay Erzin Yeşilkent 313	1,51 % of land need Passing on the edge There is no remaining unusable piece	 Low impact on trees	12800,00	Title: Field Observation Fruit garden	Fruit trees Parallel with current line
7	Hatay Erzin Yeşilkent 311	4,59 % of land need Passing on the edge There is no remaining unusable piece		13400,00	Title: Citrus garden	Fruit trees Parallel with current line
8	Hatay Erzin Yeşilkent 312	5,63 % of land need Passing on the edge There is no remaining unusable piece		3000,00	Title: Field Observation: Fruit Trees	Fruit trees Parallel with current line

No	Visual	M2	Land quality	Asset	Using	


9		9000,00	Title: Field Observation: Fruit garden	Fruit Trees	
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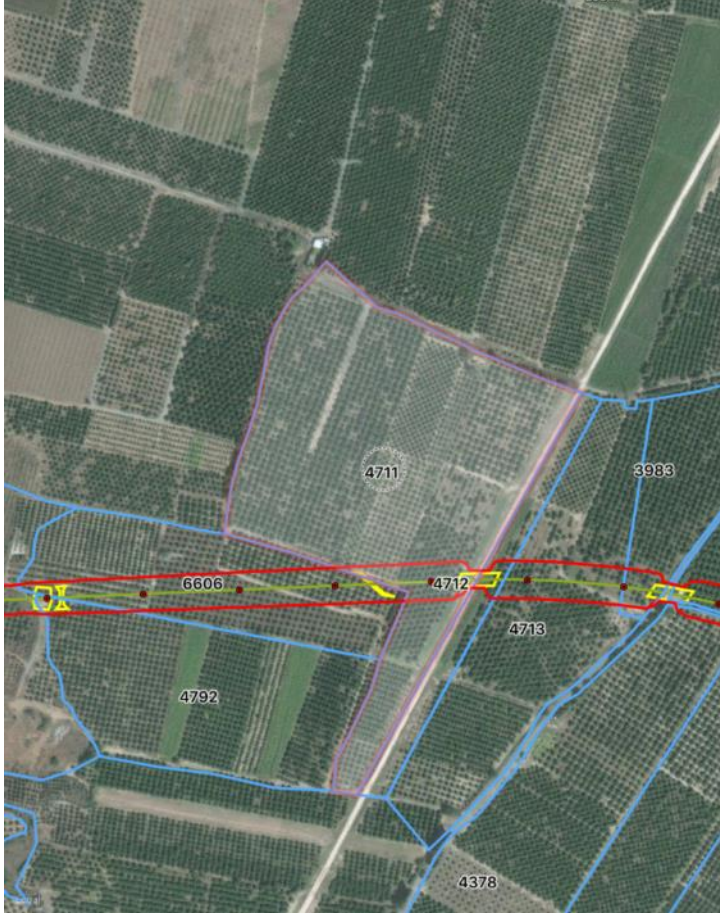
No	Parcel	Impacts	Visual	M2	Land quality	Asset
10	Hatay Erzin Yeşilkent 3983	7,16 % of land need Low impact on the trees Passing on the edge but there is remaining unusable piece		20009,00	Title: Field Observation: Citrus garden	Fruit trees


No	Parcel	Impacts	Visual	M2	Land quality	Asset
11	Hatay Erzin Yeşilkent 4298	0,79 % of land need Passing on the edge but there is no remaining unusable piece		16920,00	Title: Field Observation: Citrus garden	Fruit trees

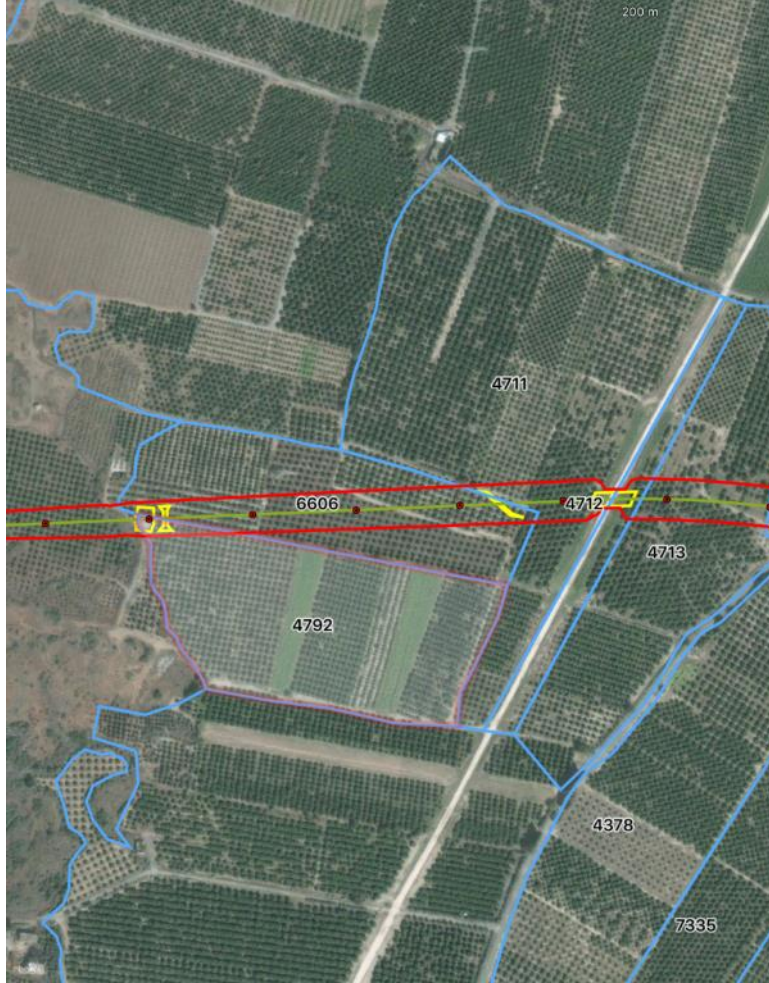
						
12	Hatay Erzin Yeşilkent 4300	16,88 % of land need Passing on the edge		56263,00	Title: Field Observation: Citrus garden	Citrus trees 3x5


		<p>There is no remaining unusable piece</p> <p>Trees are under impact</p>				
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No	Parcel	Impacts	Visual	M2	Land quality	Asset
13	Hatay Erzin Yeşilkent 4378	0,64 % of land need Passing on the edge There is no remaining unusable piece Low impact on the trees		81547,00	Title: Field Observation: Citrus garden	Fruit trees

No	Parcel	Impacts	Visual	M2	Land quality	Asset
14	Hatay Erzin Yeşilkent 4711	4,38 % of land need Pass through. But there is no remaining unusable piece		87118,00	Title: Field Observation: Citrus garden	Fruit trees

No	Parcel	Impacts	Visual	M2	Land quality	Asset
15	Hatay Erzin Yeşilkent 4713	9,99 % of land need Pass through But there is no remaining unusable piece		81547,00	Title: Field Observation: Citrus garden	

No	Parcel	Impacts	Visual	M2	Land quality	Asset
16	Hatay Erzin Yeşilkent 4792	2,13 % of land need Passes through the corner. There is no remaining unusable piece A few trees are under impact		46811,00	Title: Field Observation: Citrus garden	Fruit trees

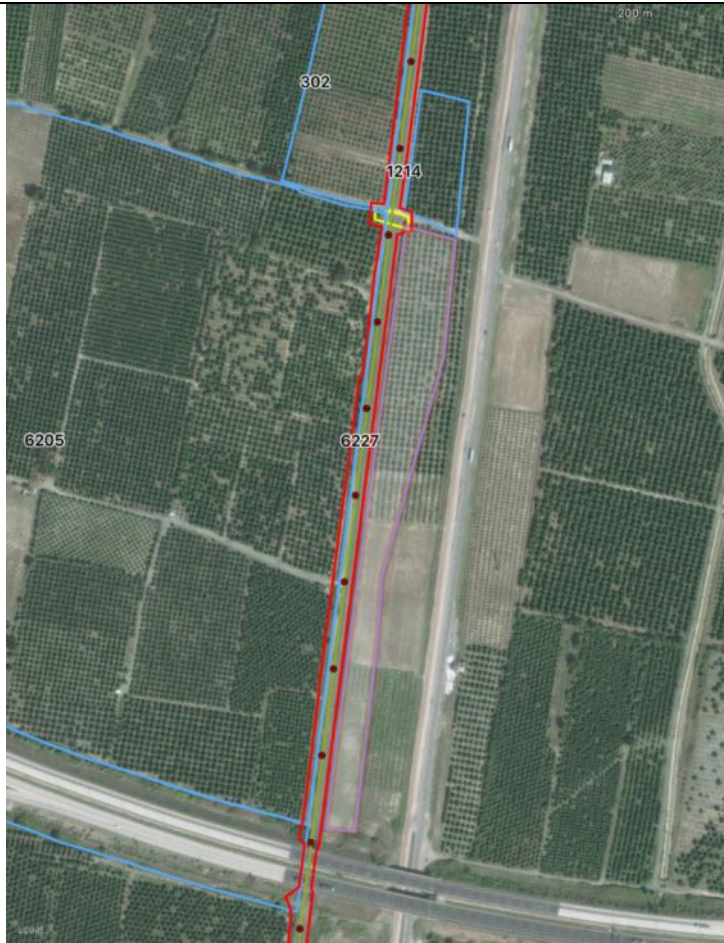
No	Parcel	Impacts	Visual	M2	Land quality	Asset
17	Hatay Erzin Yeşilkent 6205	0,96 % of land need Passing on the edge There is no remaining unusable piece Low impact on the trees		482437,00	Title: Field Observation: Citrus garden Parallel with current railway line	Fruit trees

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No	Parcel	Impacts	Visual	M2	Land quality	Asset
18	Hatay Erzin Yeşilkent 6206	0,59 % of land need Passing on a small edge Parcel has been used for Road and its useless parts remain with private shareholders.		82097,00	Title: Field Observation: Road	Road



No	Parcel	Impacts	Visual	M2	Land quality	Asset
19	Hatay Erzin Yeşilkent	0,14 % of land need		33600,00	Title: Field	Fruit trees

	6227	Cumulati ve impact			Observ ation: Fruit garden		
20	Hatay Erzin Yeşilkent 7335			77140,0 0	Title: Field Observ ation:	Fruit trees	

					Citrus garden		
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No	Parcel	Impacts	Visual	M2	Land quality	Asset
21	Hatay Erzin Yeşilke nt 6606	33,94 % Using Pass through There is no remaining unusable piece Highest impact.		34635,00	Title: Field Observation: Citrus garden	Fruit trees

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No	Parcel	Impacts	Visual	M2	Land quality	Asset
22	Hatay Erzin Yeşilkent 7126	3,59 % of land need Passing on the edge There is no remaining unusable piece Low impact		13400,00	Title: Field Observation: Partly Fruit trees Parallel with current railway line	The trees have been removed. New trees were not allowed to plant on the land because that it was a protected area.

							
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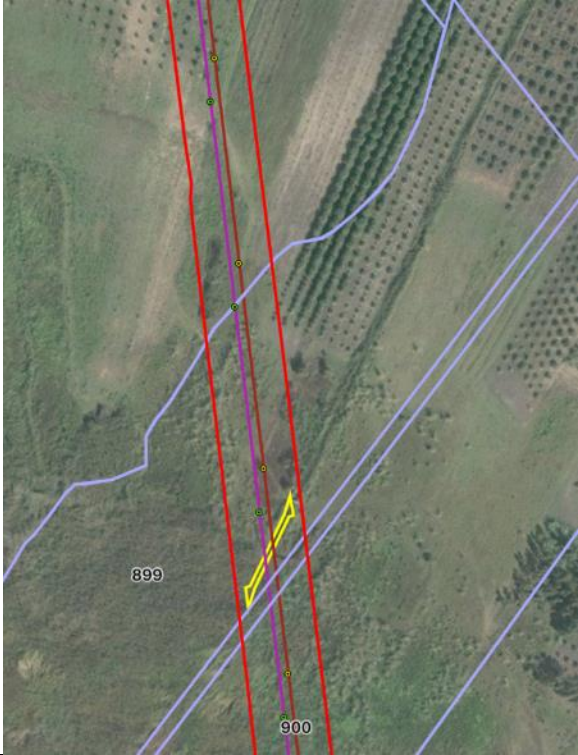

Individual Parcels after Revision in the Supplementary List from AYGM on 18 February 2020 after

No	Parcel	Impacts	Parcel Visual	M2	Land quality	Asset
23	Hatay Erzin Yeşilkent 9738	9,97 % of land need		51507,29	Title: Field Observation: Fruit Trees and Plowed field	Fruit trees There is no tree in the part to be used for the project

Appendix 5a. Adana Ceyhan Sarımazı Public and Legal Entity Parcels

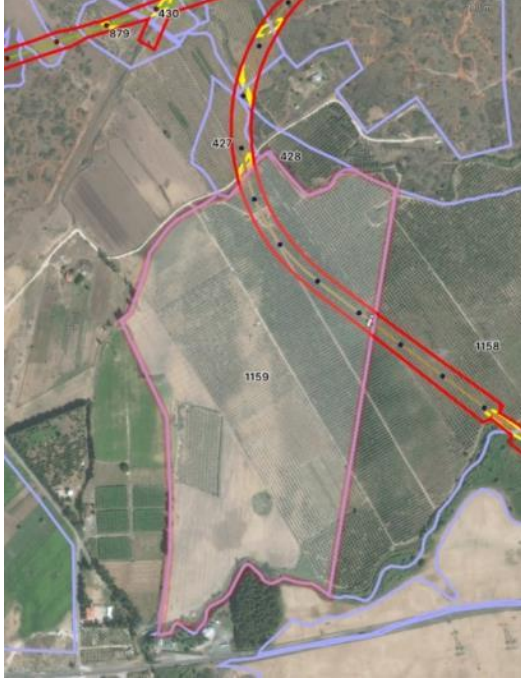

No	Parcel	M2	Quality	Visual
1	1952	28189,06	Field	<p>User: Halil İnal (1952, 1962, 1957), Bekir Aydın (1962)</p> <p>Wheat (fallowing)</p> 
2	1957	26475,27	Field	
3	1962	25678,16	Field	
4	1961	14444,00	Road	
5	1966	15806,00	Road	
6	1965	55678,09	Field	
7	1971	22000,16	Road	
8	1970	55300,52	Field	
9	1926	45842,70	Field	
10	1928	11924,73	Field	
11	1775	64110,68	Field	
12	1582	11600,00	Field	
13	663	18149,00	Field	
14	1774	33622,33	Field	Vacant

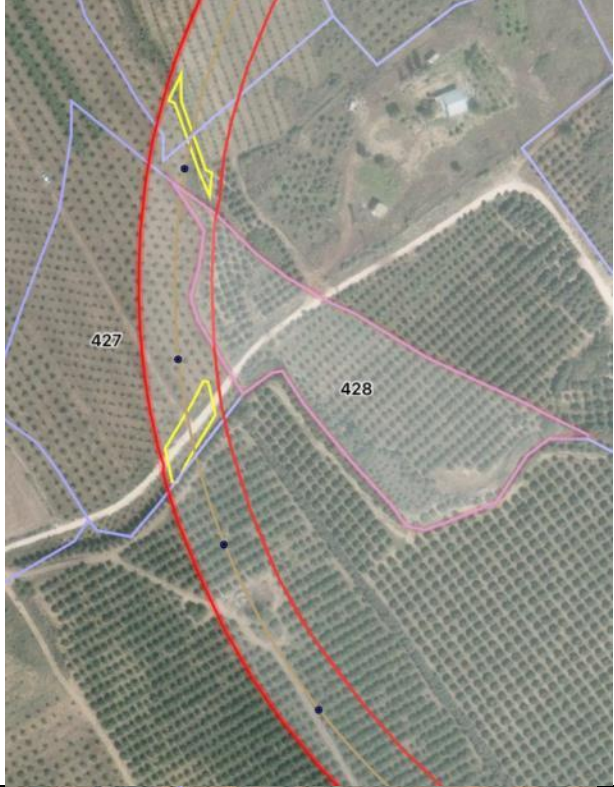
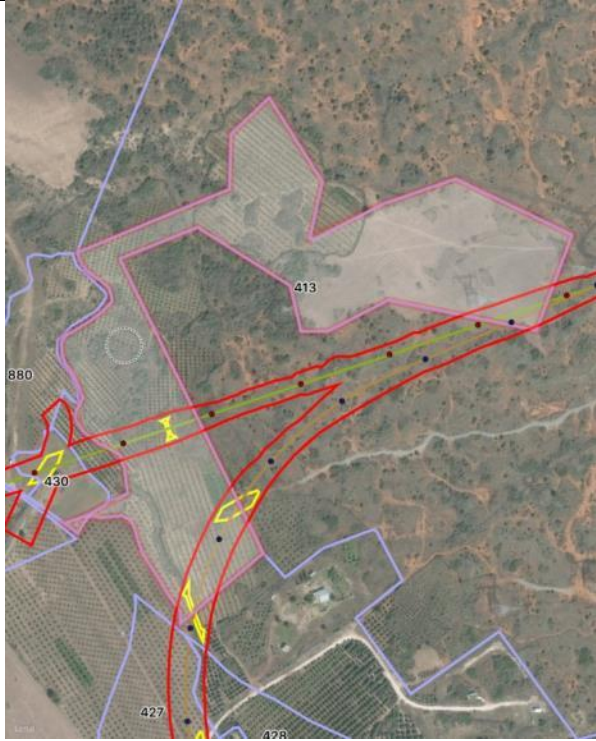
Appendix 5b. Hatay Erzin Turunçlu Public and Legal Entity Parcels

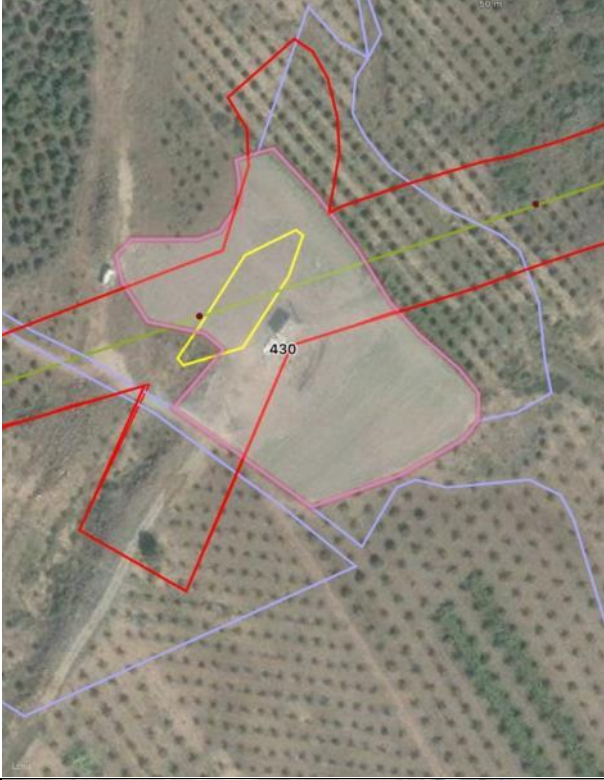

No	Parcel	Features	Impacts	Visual
1	<p>Hatay Erzin Turunçlu 899</p> <p>Owner</p> <p>SER AKARYAKIT DAĞITIM VE TİCARET A.Ş.</p> <p>M2</p> <p>54313,33</p>	<p>Title: Field</p> <p>Observation: Substantial part of the land is vacant.</p>	<p>9,45 % land need</p> <p>There are young seedlings, but not in the impact area of the project. There are only a few citrus trees in the area.</p>	 

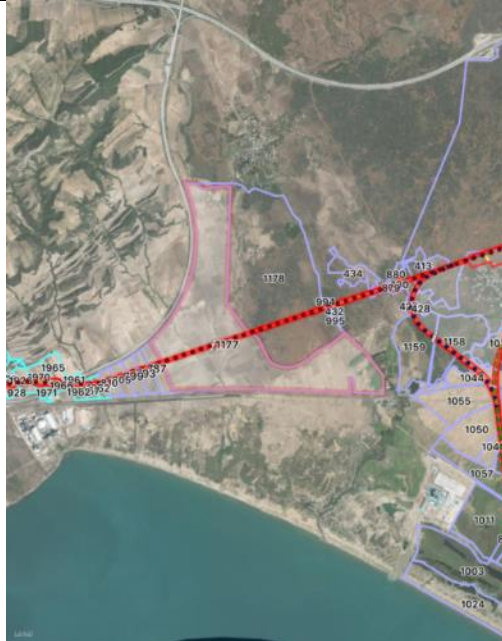

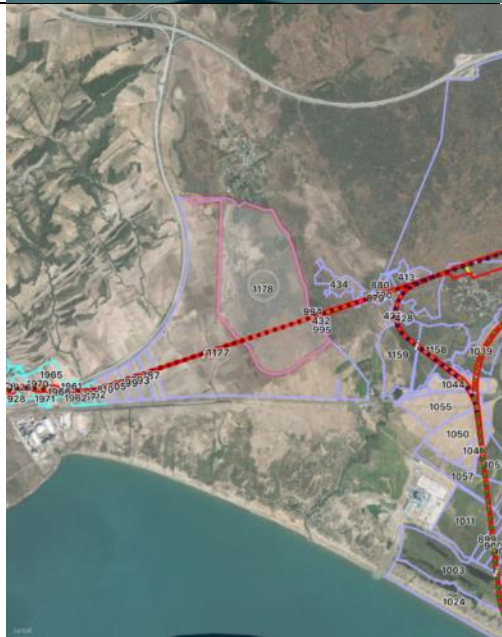
No	Parcel	Features	Impacts	Visual
2	Hatay Erzin Turunçlu 432	Title: Field Observation: First row olive, continued citrus. User: Ömer Yıldırım	7.15 % land need Some Citrus trees are under impact. Ömer Yıldırım has trees that extend beyond Parcel (PDA) and they are also under Impact.	
	Owner			
	TREASURY			
	M2 11800,00			
				



No	Parcel	M2	Land quality	Impact	Visual
3	996	5615064,32	Pastureland	As the station will be established, pasture area will narrow and passage barrier will be experienced.	

No	Parcel	Features	Parcel Impact/Visual	Asset Impact/Visual
4	1159	Title: Field Observation: Fruit Trees and Field	11,17 % land need 	There are Citrus trees (6x6) in the area under Impact. 
	Owner			
	TREASURY			
	M2			
	327697,00			

No	Parcel	M2	Land quality	Visual
5	428	12700,00	Field 6x6 citrus trees, 20 age	
6	413	87000,00	Field 6x6 citrus trees, 20 age There is a solar panel on the land used by Yusuf Gök.	



No	Parcel	M2	Quality	Visual
7	430	9000,00	Field The black structure seen in the middle is a water pump; under impact (Adana Ceyhan Municipality).	
8	805	52918,73	Field Wheat planted + fallow	
9	810	41399,86	Field Wheat planted + fallow	
10	787	75404,27	Field Wheat planted + fallow	
11	793	62183,15	Field Wheat planted + fallow	
12	799	57238,00	Field Wheat planted + fallow	


No	Parcel	M2	Land quality	Visual
15	1177	2039449,67	There are cultivated parts. Its users could not be detected.	
16	1178	Few trees are affected and there are small structures.		
	M2	168309 8,79		

	<p align="center">CUKUROVA REGION AND ISKENDERUN BAY RAILWAY CONNECTION PROJECT DRAFT LAND ACQUISITION AND RESETTLEMENT ACTION PLAN (APPENDICES)</p>	
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Additional Parcels


No	Parcel	M2	Land quality / impact	Visual
17	990	287326,55	Raw soil 0,83 % land need Negligible effect on agricultural activity	
18	1020	287326,55	Title: Field Observation: Fruit Trees	




No	Parcel	M2	Land quality	Visual
20	986	5064,34	<p>Title: Garden Observation: Fruit Trees</p> <p>19,16 % land need</p> <p>Pass through</p> <p>There is a remaining unusable piece</p>	
22	1136	23685,47	<p>Title: Field Observation: Fruit Trees</p>	

No	Parcel	M2	Quality	Visual
15	1650	22250,53	Road	<p>Highway and vacant lands.</p> <p>No crop in the parts used by the project.</p> 
16	1733	13449,93	Road	
17	1793	1330,58	Road	
18	272	15749,80	Field	
19	1747	3846,25	Road	
20	1748	13759,93	Field	
21	1848	17380,63	Field	
22	1847	1119,44	Road	
23	1171	8000,31	Field	
24	279	20000,00	Field	
25	1937	486,800	Field	
26	1936	4013,20	Road	
27	1736	19281,82	Field	
28	1735	718,26	Road	
29	1767	24765,50	Road	
30	1768	72393,92	Field	

No	Parcel	M2	Land quality	Visual
31	1796	23313,42	Field (3)	 <p>3. Coal stock, Süper Enerji 4. Truck Park of Toros Tarım Inc. 5. Süper Enerji, Coal sieving and packaging plant 7. Vacant 8. Coal stock 10. Süper Linyit</p>
32	1795	10622,61	Road	
33	1428	26728,00	Field (4)	
34	1791	24652,26	Road (6)	
35	1792	4385,41	Field (8)	
36	946	29075,00	Field (5)	
37	937	12000,00	Field (7)	
38	1522	16908,81	Field (10)	
39	1935	13816,14	Field Coal stock	
40	1519	16916,00	Field Coal stock	
41	1520	4095,50	Road	

Appendix 5c. Hatay Erzincan Yeşilkent Public and Legal Entity Parcels

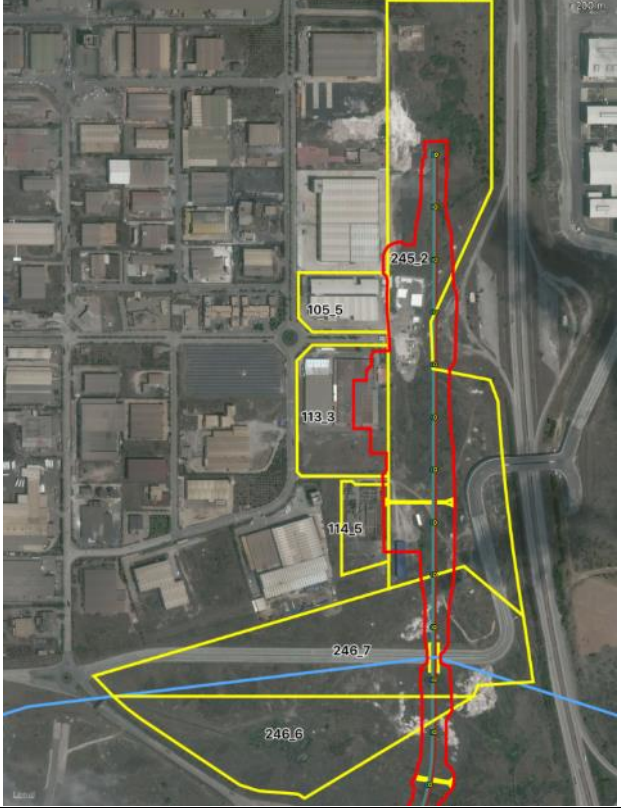
No	Parcel	M2	Land quality	Visual
2	4299	21692,00	Field DSI Channel. Some trees are seen in the parcel.	

No	Parcel	M2	Land quality	Visual
3	4712	11990,00	Field Road Several trees under project impact	
4	9055 A large area of 196736 36,93 m ²	There are trees on the line route that goes from Erzin Station to Leçelik region, which are within the boundaries of Parcel 9055 (next to Parcels 6606 and 4792).		Pastureland and reeds 

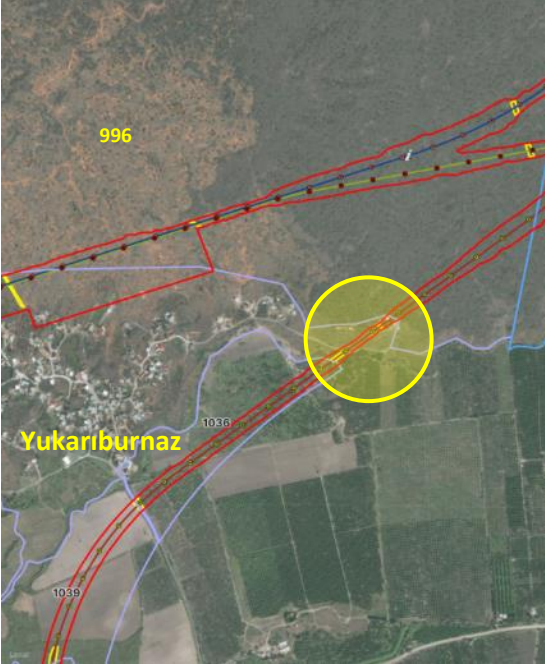


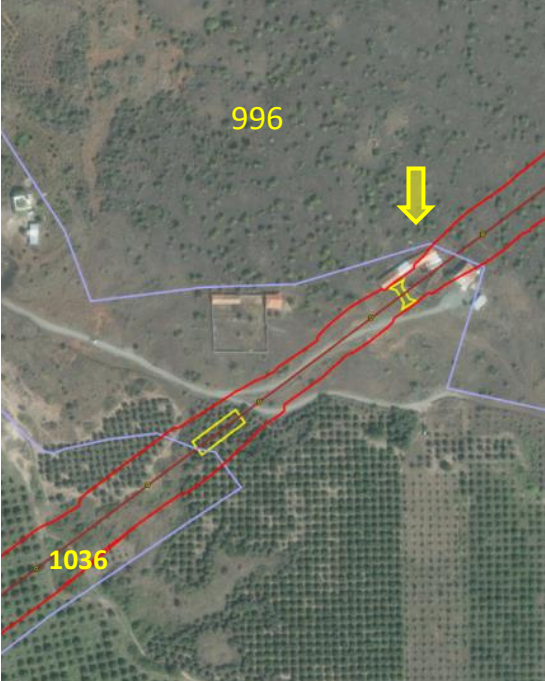
Additional Parcels

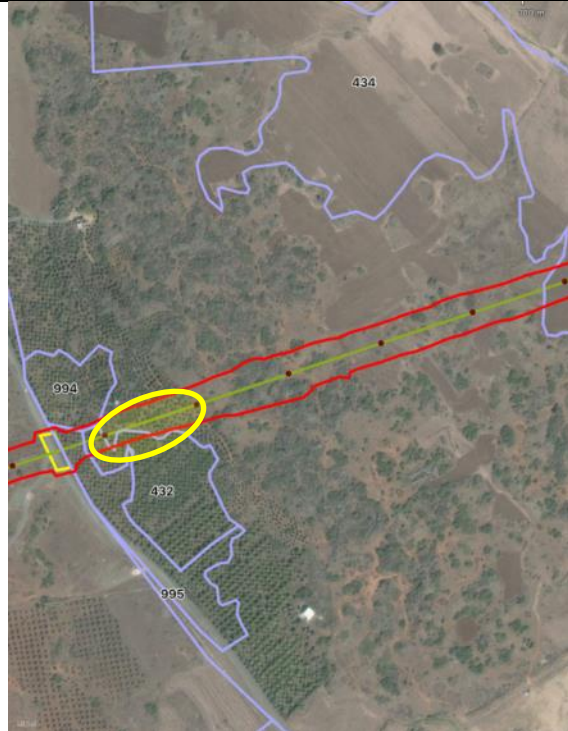
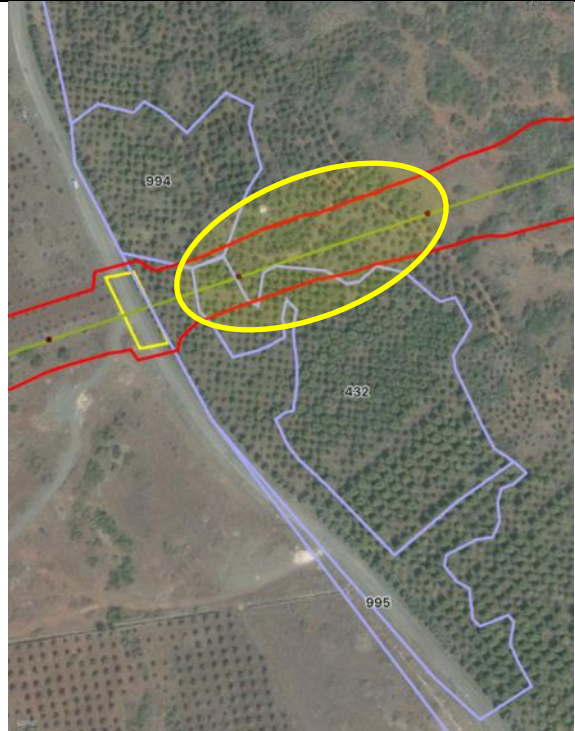
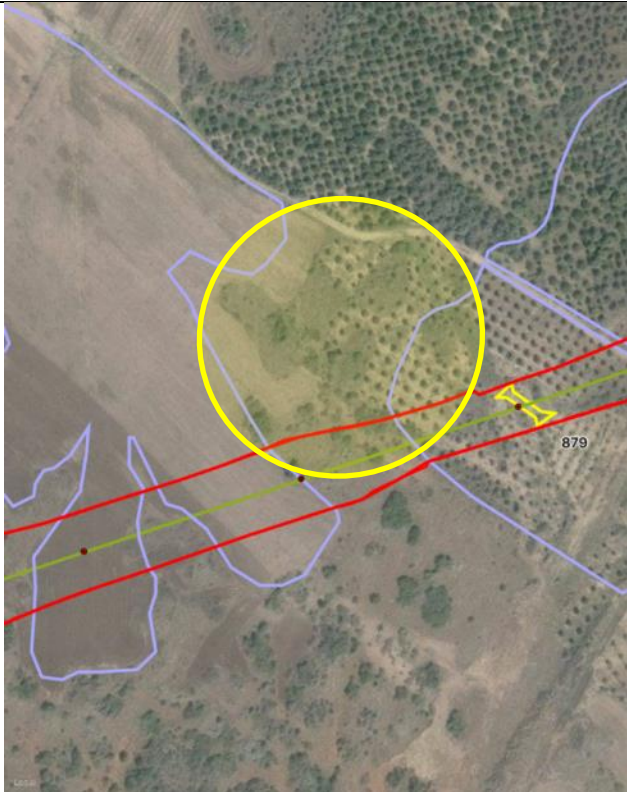
No	Parcel	M2	Land quality	Visual
1	1153	1127,92	Road Taken for road construction. There are trees because the construction has not started.	
2	9672	25687,71	Field	
3	9653	32351,29	Title: Field Observation: Fruit Trees	


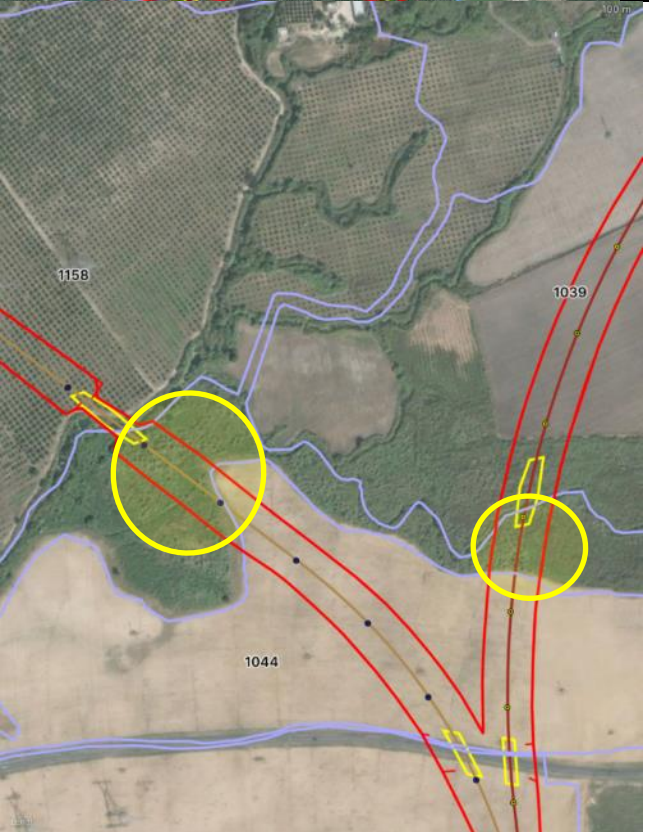
Appendix 5d. Osmaniye Toprakkale Tüysüz Public and Legal Entity Parcels

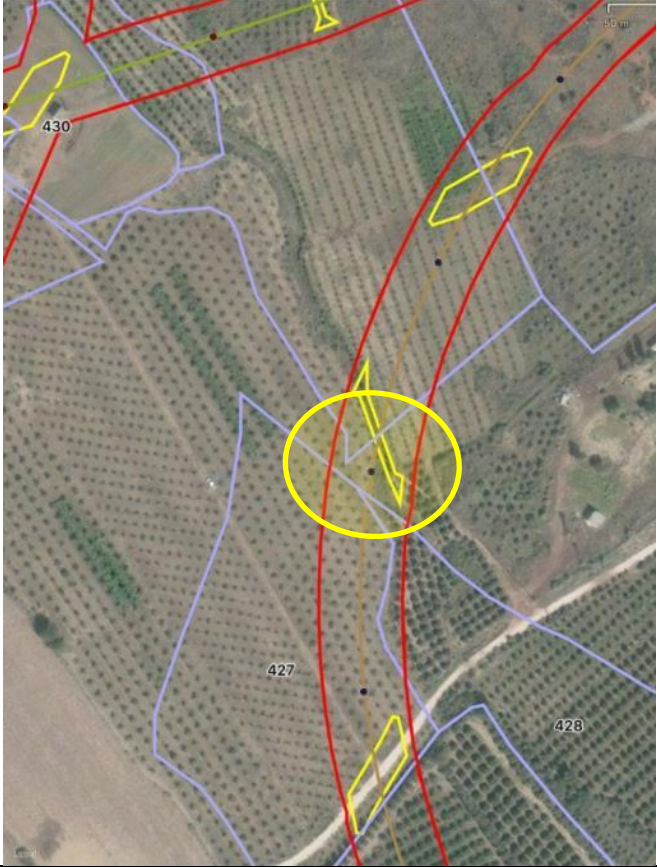
No	Parcel	M2	Land quality	Observation
1	245/2	200947,97	Stony	High voltage line pylon + Stored material
2	113/3	42987,89	Plot	Factory front. Hamit Çalış has a project revision request. 
3	246/6	74802,31	Field Vacant	
4	246/7	122306,69	Stony-Leçelik, Vacant, Road	

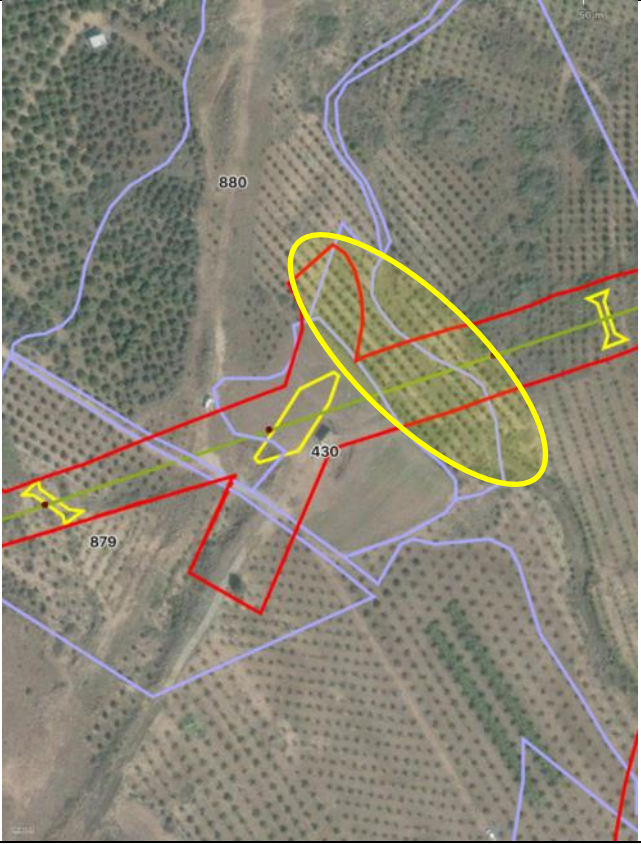
Appendix 6. Non-Cadastral Areas (NCA) used in the project



No:	NCA 1	Place	Hatay Erzin Turunçlu, Yukarıburnaz
Location	Observation		
<ul style="list-style-type: none"> Between parcels Turunçlu 996 and 1036. Within the borders of Yukarıburnaz. Located next to the pasture (996) 		<p>A house without title, a barn and a barn belonging is under impact, it needs to be resettled.</p> <p>Barn:</p>  <p>House:</p> 	
			

No	Location	Observation	
NCA 2	Hatay Erzin Turunclu Out of cadastre between 984 and 432 (Yellow circle)	There are citrus trees	
			
No	Location	Observation	Visual
KDA 3	Hatay Erzin Turunçlu Between Parcels no. 434 and 879	There are Fruit trees and water well	
No	Location	Observation	Visual

NCA 4	<p>Hatay Erzin Yeşilkent</p> <p>The piece located parallel to the existing railway line between 6206 and 277 is under impact. There is a Parcel here (No. 6312), but the Parcel boundaries do not overlap the project boundaries. Therefore, there is a gap in between.</p>	<p>A small amount of trees are affected. The owner of the parcel no 6312 was contacted, but the owner of the trees in between the parcel and project area was not learned.</p>	
NCA 5	<p>Hatay Erzin Turunçlu</p> <p>Between parcels no. 1039 and 1044</p> <p>&</p> <p>Between parcels no. 1058 and 1044</p>	<p>In these lands, there are no crops, trees or any assets under the influence of the project.</p>	



No	Location	Observation	Visual
NCA 6	Hatay Erzin Turunçlu Above of Parcels no. 427 and 428 (yellow circle)	<p>Some trees with parallel planting order with Parcels no. 427 and 428 are under impact. Therefore, it can be thought that their users are common.</p> <p>Information on the Parcel No. 427 is in Annex-4b no.2.</p> <p>Parcel 428 is public land and more detailed information is given in Annex-5b no.6.</p>	

NCA 7	<p>Hatay Erzin Turunçlu</p> <p>Between the Treasury no. 430 and the Treasury no. 413</p>	<p>There are Fruit trees in this area without cadastre registration. The trees are in parallel planting order with Parcel 880. In the same order, there are trees in Parcel no.413.</p>	
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Appendix 7a. Sample complaint register form

Complaint register form			
Name of the person who received the complaint:		Date:	
Position:			
ŞİKAYET SAHİBİ İLE İLGİLİ BİLGİLER		Type of complaint	
Name - surname (not mandatory)		Private land acquisition	<input type="checkbox"/>
Telephone number (not mandatory)		Public land acquisition	<input type="checkbox"/>
Address (not mandatory)		Environmental problems	<input type="checkbox"/>
Village		Damage or lost during the construction	<input type="checkbox"/>
Province - District		People and animal health	
In which way the complaint has been received	<input type="checkbox"/> Telephone <input type="checkbox"/> Meetings <input type="checkbox"/> Personal Application <input type="checkbox"/> By post - email <input type="checkbox"/> Petition <input type="checkbox"/> Field visit <input type="checkbox"/> Other:.....	Access problems and negative restrictions	<input type="checkbox"/>
		Social and Cultural problems	<input type="checkbox"/>
		Other:.....	
DETAILS OF THE COMPLAINT			
Attachments	 Page	

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Appendix 7b. Sample form of complaint closure

Form of complain closure		
Evaluation of the complain		
Possible Action		
(RAP, SEP use the related documents)		
Who executed the action		
Is there a need for compensation?	<input type="checkbox"/> YES	<input type="checkbox"/> NO
CLOSURE		
<i>This section needs to be completed and signed by the complaint processing committee (instead of the signature of the complainant a bank transaction document could be enclosed)</i>		
Officer in charge	Owner of the complaint	
Name-surname Date and signature	Name-surname Date and signature (if there is no signature reasons for that need to be explained)	

Appendix 8. Summary List of Affected Parcels

PARCEL	Province	District	Village/ Quarter	Total Area m ²	Expropriation area m ²	Rate	Cumulative impact	Number of remainin g parts	Useless piece	LAND QUALITY	Ownership	Number of individua l sharehol der
1152	Hatay	ERZİN	TURUNÇLU	17557,29	311,31	1,77		2	Yes	Citrus garden	Individual and legal person (private company) shareholder	1
1139	Hatay	ERZİN	TURUNÇLU	13311,99	1212,27	9,11		2	Yes	Title: Field, Observation: Fruit Trees	Individual and legal person (private company) shareholder	6
9738	Hatay	ERZİN	YEŞİLKENT	51507,29	5132,74	9,97		2	Yes	Title: Field, Observation: plowed Field	Individual and legal person (private company) shareholder	1
6206	HATAY	ERZİN	YEŞİLKENT	81481,59	478,12	0,59	+	1	Due to the cumulative impact, yes	Title: Field, Observation: Road	Individual and legal person (public institution) shareholder	5
427	HATAY	ERZİN	TURUNÇLU	16653,72	4686,88	28,14		2	Yes	Title: Field, Observation: Fruit Trees, 6x6 citrus, 20 age	Individual and legal person (treasury) shareholder	22
1144	Hatay	ERZİN	TURUNÇLU	3745,81	49,58	1,32	+	1	No	Title: Road, Observation: It was taken for road construction, but the construction is not finished.	Individual	31
7126	HATAY	ERZİN	YEŞİLKENT	14241,44	511,62	3,59	+	1	No	Title: Field, Observation: Fruit Trees	Individual	5
1733	ADANA	CEYHAN	SARIMAZI	13466,87	1960,81	14,56	+	2	Due to the cumulative impact, yes	Road	Individual	6
984	Hatay	ERZİN	TURUNÇLU	2397,25	436,50	18,21	+	2	Yes	Channel	Individual	58
4298	HATAY	ERZİN	YEŞİLKENT	15663,48	123,06	0,79		1	No	Title: Field, Observation: Fruit Trees	Individual	21
4300	HATAY	ERZİN	YEŞİLKENT	57615,10	9722,69	16,88		1	No	Title: Field, Observation: Citrus garden	Individual	14
276	HATAY	ERZİN	YEŞİLKENT	105208,92	4284,67	4,07		2	No	Title: Field, Observation: Fruit Trees	Individual	20

PARCEL	Province	District	Village/ Quarter	Total Area m ²	Expropriation area m ²	Rate	Cumulative impact	Number of remainin g parts	Useless piece	LAND QUALITY	Ownership	Number of individua l sharehol der
275	HATAY	ERZİN	YEŞİLKENT	69946,97	9569,63	13,68		1	No	Title: Field, Observation: Citrus garden	Individual	14
4711	HATAY	ERZİN	YEŞİLKENT	87970,46	3581,87	4,07		2	No	Title: Field, Observation: Fruit Trees	Individual	15
6205	HATAY	ERZİN	YEŞİLKENT	481545,80	4610,46	0,96		2	Yes	Title: Field, Observation: Fruit Trees	Individual	56
4713	HATAY	ERZİN	YEŞİLKENT	48019,97	4797,83	9,99		2	No	Title: Field, Observation: Citrus garden	Individual	15
1148	Hatay	ERZİN	TURUNÇLU	9008,13	486,51	5,40		1	No	Title: Field, Observation: Fruit Trees	Individual	1
1121	Hatay	ERZİN	TURUNÇLU	7677,13	643,99	8,39		2	Yes	Title: Citrus garden, Observation: cultivated	Individual	8
1127	Hatay	ERZİN	TURUNÇLU	8015,68	637,46	7,95		2	Yes	Title: Field, Observation: cultivated	Individual	1
1130	Hatay	ERZİN	TURUNÇLU	16723,60	1259,40	7,53		2	Yes	Title: Field, Observation: cultivated	Individual	1
1133	Hatay	ERZİN	TURUNÇLU	11662,53	1005,46	8,62		2	Yes	Title: Field, Observation: Fruit Trees	Individual	1
1149	Hatay	ERZİN	TURUNÇLU	18300,17	1608,22	8,79		2	Yes	Citrus garden	Individual	1
378	Hatay	ERZİN	TURUNÇLU	27889,35	2842,47	10,19		2	Yes	Title: Field, Observation: Citrus garden	Individual	2
913	Hatay	ERZİN	TURUNÇLU	22314,80	2564,00	11,49		2	Yes	Citrus garden	Individual	1
1021	Hatay	ERZİN	TURUNÇLU	30582,33	3205,25	10,48		2	Yes	Title: Field, Observation: Citrus garden	Individual	3
987	Hatay	ERZİN	TURUNÇLU	63,35	63,35	100,00	NA	NA	NA	Title: Channel, Observation: A very small, unusable piece that's left over	Individual	2
1142	Hatay	ERZİN	TURUNÇLU	9187,63	2437,39	26,53		1	No	Title: Field, Observation: Fruit Trees	Individual	2
1214	HATAY	ERZİN	YEŞİLKENT	8618,70	21,54	0,25		1	No	Title: Field, Observation: Fruit Trees	Individual	1

PARCEL	Province	District	Village/ Quarter	Total Area m ²	Expropriation area m ²	Rate	Cumulative impact	Number of remainin g parts	Useless piece	LAND QUALITY	Ownership	Number of individua l sharehol der
1145	Hatay	ERZİN	TURUNÇLU	8699,74	2225,12	25,58		2	Yes	Title: Field, Observation: Fruit Trees	Individual	31
434	HATAY	ERZİN	TURUNÇLU	107396,66	3282,73	3,06		3	Yes	Title: Field, Observation: Vacant	Individual	4
313	HATAY	ERZİN	YEŞİLKENT	13052,22	196,60	1,51		1	No	Title: Field, Observation: Fruit Trees.	Individual	1
900	HATAY	ERZİN	TURUNÇLU	54354,72	4778,63	8,79		2	No	Title: Field, Observation: Vacant	Individual	1
901	HATAY	ERZİN	TURUNÇLU	54354,48	3986,65	7,33		2	Yes	Title: Field, Observation: reeds, no planting	Individual	1
902	HATAY	ERZİN	TURUNÇLU	69373,56	4210,17	6,07		2	Yes	Title: Field, Observation: reeds, no planting	Individual	1
7335	HATAY	ERZİN	YEŞİLKENT	81359,39	0,78	0,00		1	No	Title: Field, Observation: Fruit Trees	Individual	11
994	HATAY	ERZİN	TURUNÇLU	5836,72	78,86	1,35		1	No	Title: Citrus and Olive garden, Observation: First row olive, continued citrus.	Individual	1
880	HATAY	ERZİN	TURUNÇLU	19906,68	1071,35	5,38		1	No	Title: Field, Observation: Fruit Trees, 6x6 Very few trees are affected.	Individual	1
311	HATAY	ERZİN	YEŞİLKENT	13509,67	619,46	4,59		1	No	Citrus garden	Individual	2
4378	HATAY	ERZİN	YEŞİLKENT	83632,09	538,08	0,64		1	No	Title: Field, Observation: Fruit Trees	Individual	23
4792	HATAY	ERZİN	YEŞİLKENT	46474,08	991,66	2,13		1	No	Title: Field, Observation: Fruit Trees	Individual	11
6227	HATAY	ERZİN	YEŞİLKENT	29935,70	42,71	0,14		1	No	Title: Field, Observation: Fruit Trees	Individual	39
302	HATAY	ERZİN	YEŞİLKENT	35076,72	1773,24	5,06		1	No	Title: Field, Observation: Fruit Trees. Very few trees are affected.	Individual	5
312	HATAY	ERZİN	YEŞİLKENT	2910,18	163,77	5,63		1	No	Title: Field, Observation: Fruit Trees. Very few trees are affected.	Individual	50

PARCEL	Province	District	Village/ Quarter	Total Area m ²	Expropriation area m ²	Rate	Cumulati ve impact	Number of remainin g parts	Useless piece	LAND QUALITY	Ownership	Number of individua l sharehol der
273	HATAY	ERZİN	YEŞİLKENT	87579,43	11374,73	12,99		1	No	Title: Field, Observation: Citrus garden and cultivated field	Individual	8
1158	HATAY	ERZİN	TURUNÇLU	288273,10	13499,41	4,68		2	No	Field	Individual	1
1118	Hatay	ERZİN	TURUNÇLU	32303,59	2205,62	6,83		2	Yes	Field	Individual	10
995	HATAY	ERZİN	TURUNÇLU	10019,75	880,71	8,79		2	Yes	Title: Citrus and olive garden. First row olive, continued citrus.	Individual	1
1115	HATAY	ERZİN	TURUNÇLU	36910,84	2186,70	5,92		2	Yes	Title: Field, Vacant.	Individual	10
377	Hatay	ERZİN	TURUNÇLU	27994,20	2885,47	10,31		2	Yes	Title: Field, Observation: Citrus garden	Individual	4
983	Hatay	ERZİN	TURUNÇLU	112210,32	18000,37	16,04		2	Yes	Title: Field, Observation: Citrus garden	Individual	82
985	Hatay	ERZİN	TURUNÇLU	3624,74	740,75	20,44		2	Yes	Title: Field, Observation: channel and Fruit trees	Individual	80
879	HATAY	ERZİN	TURUNÇLU	14132,80	3804,64	26,92		2	Yes	Title: Field, Observation: Fruit Trees, 6x6 citrus, 20 age	Individual	7
277	HATAY	ERZİN	YEŞİLKENT	300598,60	16403,20	5,46		2	No	Title: Field, Observation: Fruit Trees, 3x5 Citrus trees.	Individual	16
3983	HATAY	ERZİN	YEŞİLKENT	20864,51	1494,45	7,16		2	Yes	Title: Field, Observation: Fruit Trees	Individual	3
6606	HATAY	ERZİN	YEŞİLKENT	34947,18	11861,00	33,94		2	No	Title: Field, Observation: Citrus garden	Individual	48
1055	HATAY	ERZİN	TURUNÇLU	256529,21	11763,69	4,59	+	2	Yes	Title: Field, Observation: Watermelon and pistachio are planted	In the case process (Individual)	
1050	HATAY	ERZİN	TURUNÇLU	252617,27	14626,26	5,79		2	Yes	Title: Field, Observation: Watermelon and pistachio are planted	In the case process (Individual)	
1053	HATAY	ERZİN	TURUNÇLU	178489,02	12363,78	6,93		2	No	Title: Field, Observation: No crop. Eucalyptus	In the case process (Individual)	

PARCEL	Province	District	Village/ Quarter	Total Area m ²	Expropriation area m ²	Rate	Cumulati ve impact	Number of remainin g parts	Useless piece	LAND QUALITY	Ownership	Number of individua l sharehol der
1039	HATAY	ERZİN	TURUNÇLU	194925,74	28476,43	14,61		2	No	Title: Field, Observation: Cultivated Field	In the case process (Individual)	
1044	HATAY	ERZİN	TURUNÇLU	146893,18	28146,81	19,16		3	Yes	Title: Field, Observation: Watermelon and pistachio are planted	In the case process (Individual)	
1036	HATAY	ERZİN	TURUNÇLU	158325,60	31383,93	19,82		2	No	Title: Field, Observation: Fruit Trees and Field	In the case process (Individual)	
1011	HATAY	ERZİN	TURUNÇLU	351470,40	8997,75	2,56		2	Yes	Title: Plot, Observation: Olive garden, There are 7x5 olive trees, no yield.	In the case process (Individual)	
1057	HATAY	ERZİN	TURUNÇLU	232588,97	10621,72	4,57		2	No	Title: Field, Observation: Cultivated Field and Fruit Trees	In the case process (Individual)	
1041	HATAY	ERZİN	TURUNÇLU	73598,34	6443,29	8,75		2	No	Title: Field, Observation: Watermelon and pistachio are planted	Uncertain	
1768	ADANA	CEYHAN	SARIMAZI	72652,73	34152,31	47,01		1	No	Title: Field	Legal person (Treasury)	0
1796	ADANA	CEYHAN	SARIMAZI	25808,45	25808,45	100,00		NA	NA	Title: Field, Observation: Coal stock	Legal person (Treasury)	0
1970	ADANA	CEYHAN	SARIMAZI	56283,75	17185,51	30,53		2	Yes	Cultivated Field	Legal person (Treasury)	0
1767	ADANA	CEYHAN	SARIMAZI	25048,52	11542,40	46,08	+	1	Due to the cumulative impact, yes	Road	Legal person (Treasury)	0
1522	ADANA	CEYHAN	SARIMAZI	23652,06	10270,98	43,43	+	2	Yes	Title: Field, Süper Linyit	Legal person (Treasury)	0
1795	ADANA	CEYHAN	SARIMAZI	10867,92	7199,97	66,25	+	1	Due to the cumulative impact, yes	Road	Legal person (Treasury)	0
937	ADANA	CEYHAN	SARIMAZI	11937,73	5951,69	49,86		2	Yes	Title: Field, Observation: Vacant	Legal person (Treasury)	0
1791	ADANA	CEYHAN	SARIMAZI	24568,38	4909,18	19,98		1	No	Road	Legal person (Treasury)	0

PARCEL	Province	District	Village/ Quarter	Total Area m ²	Expropriation area m ²	Rate	Cumulative impact	Number of remainin g parts	Useless piece	LAND QUALITY	Ownership	Number of individua l sharehol der
1519	ADANA	CEYHAN	SARIMAZI	16908,81	4753,05	28,11		2	Yes	Title: Field, Observation: Coal stock and a structure	Legal person (Treasury)	0
1966	ADANA	CEYHAN	SARIMAZI	16109,51	4567,69	28,35		2	Yes	Road	Legal person (Treasury)	0
1792	ADANA	CEYHAN	SARIMAZI	4308,77	4308,77	100,00		NA	NA	Title: Field, Observation: Super Energy Coal stock	Legal person (Treasury)	0
1935	ADANA	CEYHAN	SARIMAZI	13831,95	4006,86	28,97		2	Yes	Title: Field, Observation: Coal stock	Legal person (Treasury)	0
1171	ADANA	CEYHAN	SARIMAZI	7993,49	3967,31	49,63	+	2	Yes	Title: Field, Observation: Road	Legal person (Treasury)	0
1965	ADANA	CEYHAN	SARIMAZI	57066,94	3552,41	6,22		1	No	Title: Field, Observation: cultivated	Legal person (Treasury)	0
1736	ADANA	CEYHAN	SARIMAZI	19335,41	3534,70	18,28		1	No	Title: Field, Observation: Citrus garden	Legal person (Treasury)	0
1957	ADANA	CEYHAN	SARIMAZI	26885,64	3520,60	13,09		2	No	Title: Field, Observation: Wheat is planted, in fallow period	Legal person (Treasury)	0
1961	ADANA	CEYHAN	SARIMAZI	14819,45	3097,93	20,90		2	Yes	Road	Legal person (Treasury)	0
1748	ADANA	CEYHAN	SARIMAZI	13892,23	3085,53	22,21	+	1	No	Title: Garden, Observation: Road and Vacant	Legal person (Treasury)	0
1962	ADANA	CEYHAN	SARIMAZI	25319,31	2982,05	11,78		2	Yes	Title: Field, Observation: Wheat is planted, in fallow period	Legal person (Treasury)	0
1952	ADANA	CEYHAN	SARIMAZI	28461,61	2402,28	8,44		2	No	Title: Field, Observation: Wheat is planted, in fallow period	Legal person (Treasury)	0
1515	ADANA	CEYHAN	SARIMAZI	11007,35	2316,20	21,04		2	Yes	Title: Garden, Observation: Coal stock	Legal person (Treasury)	0
1747	ADANA	CEYHAN	SARIMAZI	3822,52	2235,30	58,48	+	1	Due to the cumulative impact, yes	Road	Legal person (Treasury)	0
1650	ADANA	CEYHAN	SARIMAZI	22362,65	2091,35	9,35		2	No	Road and Vacant. Cultivated parts are not used within the scope of the project.	Legal person (Treasury)	0

PARCEL	Province	District	Village/ Quarter	Total Area m ²	Expropriation area m ²	Rate	Cumulative impact	Number of remainin g parts	Useless piece	LAND QUALITY	Ownership	Number of individua l sharehol der
1848	ADANA	CEYHAN	SARIMAZI	19053,11	1605,32	8,43		1	No	Title: Field, Observation: Vacant	Legal person (Treasury)	0
272	ADANA	CEYHAN	SARIMAZI	15617,67	1472,22	9,43		2	No	Road and Vacant. Cultivated parts are not used within the scope of the project.	Legal person (Treasury)	0
1936	ADANA	CEYHAN	SARIMAZI	4252,11	1152,11	27,10	+	1	Due to the cumulative impact, yes	Road	Legal person (Treasury)	0
1847	ADANA	CEYHAN	SARIMAZI	1108,91	1090,29	98,32	+	2	Yes	Road	Legal person (Treasury)	0
279	ADANA	CEYHAN	SARIMAZI	20037,02	981,82	4,90		1	No	Title: Field, Observation: Vacant	Legal person (Treasury)	0
1735	ADANA	CEYHAN	SARIMAZI	723,95	603,42	83,35	+	1	Due to the cumulative impact, yes	Road	Legal person (Treasury)	0
1793	ADANA	CEYHAN	SARIMAZI	1360,76	588,05	43,22		2	Yes	Road	Legal person (Treasury)	0
1971	ADANA	CEYHAN	SARIMAZI	21664,38	581,97	2,69		1	No	Road	Legal person (Treasury)	0
1937	ADANA	CEYHAN	SARIMAZI	328,07	328,07	100,00		NA	NA	Title: Field, Observation: Road	Legal person (Treasury)	0
1775	ADANA	CEYHAN	SARIMAZI	64575,27	11908,57	18,44		2	No	Title: Field, Observation: Wheat is planted, in fallow period	Legal person (OIZ)	0
663	ADANA	CEYHAN	SARIMAZI	17580,75	9284,27	52,81		2	Yes	Title: Field, Observation: Wheat is planted, in fallow period	Legal person (OIZ)	0
1926	ADANA	CEYHAN	SARIMAZI	45267,85	7406,10	16,36		2	No	Title: Field, Observation: Wheat is planted, in fallow period	Legal person (OIZ)	0
1774	ADANA	CEYHAN	SARIMAZI	33581,57	3780,16	11,26		3	Yes	Title: Field, Observation: Vacant	Legal person (OIZ)	0
1928	ADANA	CEYHAN	SARIMAZI	11970,26	57,88	0,48		1	No	Title: Field, Observation: Wheat is planted, in fallow period	Legal person (OIZ)	0

PARCEL	Province	District	Village/ Quarter	Total Area m ²	Expropriation area m ²	Rate	Cumulative impact	Number of remainin g parts	Useless piece	LAND QUALITY	Ownership	Number of individua l sharehol der
946	ADANA	CEYHAN	SARIMAZI	29497,26	28100,96	95,27		2	Yes	Title: Field, Observation: Süper Enerji, Coal sieving and packaging plant	Legal person (private company)	0
1428	ADANA	CEYHAN	SARIMAZI	28916,94	22298,80	77,11		2	Yes	Title: Field, Observation: Toros Tarım parking area	Legal person (private company)	0
1582	ADANA	CEYHAN	SARIMAZI	14459,83	180,84	1,25		1	No	Title: Field, Observation: Wheat is planted partly, in fallow period	Legal person (private company)	0
1520	ADANA	CEYHAN	SARIMAZI	4068,93	53,55	1,32	+	1	No	Title: Road, Observation: Coal stock	Legal person (private company)	0
1159	HATAY	ERZİN	TURUNÇLU	308383,43	14479,54	4,70		2	No	Title: Field, Observation: Fruit Trees, 6X6 Citrus trees	Legal person (Treasury)	0
413	HATAY	ERZİN	TURUNÇLU	87460,33	9766,35	11,17		3	Yes	Title: Field, Observation: Citrus garden	Legal person (Treasury)	0
805	HATAY	ERZİN	TURUNÇLU	54493,43	4131,91	7,58		2	No	Title: Field, Observation: Wheat is planted, in fallow period	Legal person (Treasury)	0
787	HATAY	ERZİN	TURUNÇLU	76980,77	3862,98	5,02		2	No	Title: Field, Observation: Wheat is planted, in fallow period	Legal person (Treasury)	0
810	HATAY	ERZİN	TURUNÇLU	41278,86	3659,83	8,87		2	No	Title: Field, Observation: Wheat is planted, in fallow period	Legal person (Treasury)	0
799	HATAY	ERZİN	TURUNÇLU	57993,70	3592,00	6,19		2	No	Title: Field, Observation: Wheat is planted, in fallow period	Legal person (Treasury)	0
793	HATAY	ERZİN	TURUNÇLU	63486,25	3547,95	5,59		2	No	Title: Field, Observation: Wheat is planted, in fallow period	Legal person (Treasury)	0
430	HATAY	ERZİN	TURUNÇLU	5360,62	2740,33	51,12		3	Yes	Field and water well	Legal person (Treasury)	0
990	Hatay	ERZİN	TURUNÇLU	287326,55	2382,98	0,83		1	No	Title: only land Observation: partly agricultural activity (no impact)	Legal person (Treasury)	0
432	HATAY	ERZİN	TURUNÇLU	12070,85	863,28	7,15		1	No	Title: Field, Observation: Fruit Trees	Legal person (Treasury)	0

PARCEL	Province	District	Village/ Quarter	Total Area m ²	Expropriation area m ²	Rate	Cumulative impact	Number of remainin g parts	Useless piece	LAND QUALITY	Ownership	Number of individua l sharehol der
1153	Hatay	ERZİN	TURUNÇLU	2265,14	1127,92	49,79	+	1	No	Title: Road, Observation: Taken for road construction. However, there are trees because construction has not started.	Legal person (Public institution)	0
996	HATAY	ERZİN	TURUNÇLU	5623972,37	249574,98	4,44		4	No	Pastureland	Legal person (Common property)	0
986	Hatay	ERZİN	TURUNÇLU	26425,47	5064,34	19,16		2	Yes	Title: Garden, Observation: Fruit garden	Legal person (private company)	0
899	HATAY	ERZİN	TURUNÇLU	52239,76	4935,96	9,45		2	No	Title: Field, Observation: most of the land is Vacant, Several trees can be affected.	Legal person (private company)	0
1020	Hatay	ERZİN	TURUNÇLU	30589,86	3154,26	10,31		2	Yes	Title: Field, Observation: Citrus garden	Legal person (private company)	0
1136	Hatay	ERZİN	TURUNÇLU	23685,47	2730,97	11,53		2	Yes	Title: Field, Observation: Fruit Trees	Legal person (private company)	0
428	HATAY	ERZİN	TURUNÇLU	12737,54	604,16	4,74	+	2	No	Title: Field, Observation: Fruit Trees, 6X6 Citrus trees	Legal person (private company)	0
245/2	OSMANİYE	TOPRAKKALE	TÜYSÜZ	203616,95	73029,98	35,87		1	No	Stony, High voltage line pylon + Stored material	Legal person (Treasury)	0
246/7	OSMANİYE	TOPRAKKALE	TÜYSÜZ	122306,69	11235,21	9,19		2	No	Stony-Leçelik (volcanic area), Vacant, Road	Legal person (Treasury)	0
246/6	OSMANİYE	TOPRAKKALE	TÜYSÜZ	74864,75	2388,63	3,19		2	Yes	Title: Field, Observation: Vacant	Legal person (Treasury)	0
113/3	OSMANİYE	TOPRAKKALE	TÜYSÜZ	43023,71	5896,27	13,70		1	No	Title: Plot, Observation: factory	Legal person (private company)	0
9672	Hatay	ERZİN	YEŞİLKENT	25687,71	2457,20	9,57		2	No	Title: Field, Observation: Vacant	Legal person (Treasury)	0
4299	HATAY	ERZİN	YEŞİLKENT	21137,77	1438,10	6,80		2	Yes	DSİ Channel. Some trees	Legal person (Public institution)	0
4712	HATAY	ERZİN	YEŞİLKENT	11834,91	825,93	6,98		2	No	Title: Field, Observation: BOTAŞ pipeline, there are some trees around it, several trees are affected.	Legal person (Public institution)	0

PARCEL	Province	District	Village/ Quarter	Total Area m ²	Expropriation area m ²	Rate	Cumulati ve impact	Number of remainin g parts	Useless piece	LAND QUALİTY	Ownership	Number of individua l sharehol der
9055	HATAY	ERZİN	YEŞİLKENT	17759994,67	456450,51	2,57		2	No	Pastureland, leçelik (volcanic area)	Legal person (Common property)	0
9653	Hatay	ERZİN	YEŞİLKENT	32351,29	1416,09	4,38		2	No	Title: Field, Observation: Fruit Trees	Legal person (private company)	0
1177	ADANA	CEYHAN	SARIMAZI	2039449,67	26552,80	1,30		2	No	There is no land register. Wheat (fallowing)	Legal person (unspecified)	0
1178	ADANA	CEYHAN	SARIMAZI	1683098,79	25450,81	1,51		2	No	There is no land register. Wheat (fallowing)	Legal person (unspecified)	0

Appendix 9. Land Entry Protocol

CUKUROVA REGION AND ISKENDERUN BAY RAILWAY CONNECTION PROJECT LAND ENTRY PROTOCOL

PROVINCE	KP
DISTRICT	COORDINATE
SETTLEMENT	LOCATION
BLOCK/PLOT	DATE

The owner / user of the land has given the necessary permit by signing this document on the land with the above information, provided that the necessary measurement is made and the payment of the damaged products determined by the relevant Provincial Directorate of Agriculture is paid by the MoTI as a result of the determinations to be made.

Reason of land entry :

Note: Necessary information about the activities to be carried out by MoTI was provided by DGoll Representative. Annexes:

Name Surname	Date
Signature	

Landowner/Shareholder
Landuser
Settlement Head (Mukhtar)
DGoll Representative
CC Representative

Appendix 10. Land Exit Protocol

CUKUROVA REGION AND ISKENDERUN BAY RAILWAY CONNECTION PROJECT LAND EXIT PROTOCOL

PROVINCE	KP
DISTRICT	COORDINATE
SETTLEMENT	LOCATION
BLOCK/PLOT	DATE

The contractor completed the reinstatement of the land used for the construction Works within the scope of the Filyos Port and Filyos Industrial Zone Railway Access Line Project and the land mentioned above was handed back to the landowner. The Owner / user releases the Project Contractor by declaring that he/she has no rights or receivables.

This protocol does not give the Contractor any guarantee or claim under contracting agreements with MoTI.

Note: The reinstated or restored places should be listed, photographed, if the crop payment is paid, the "Crop Payment Agreement" should be filled and added to this protocol. (See. Land Entry Protocol)

Annexes:

Name Surname	Date
Signature	

Landowner/Shareholder
Landuser
Settlement Head (Mukhtar)
DGoll Representative
CC Representative