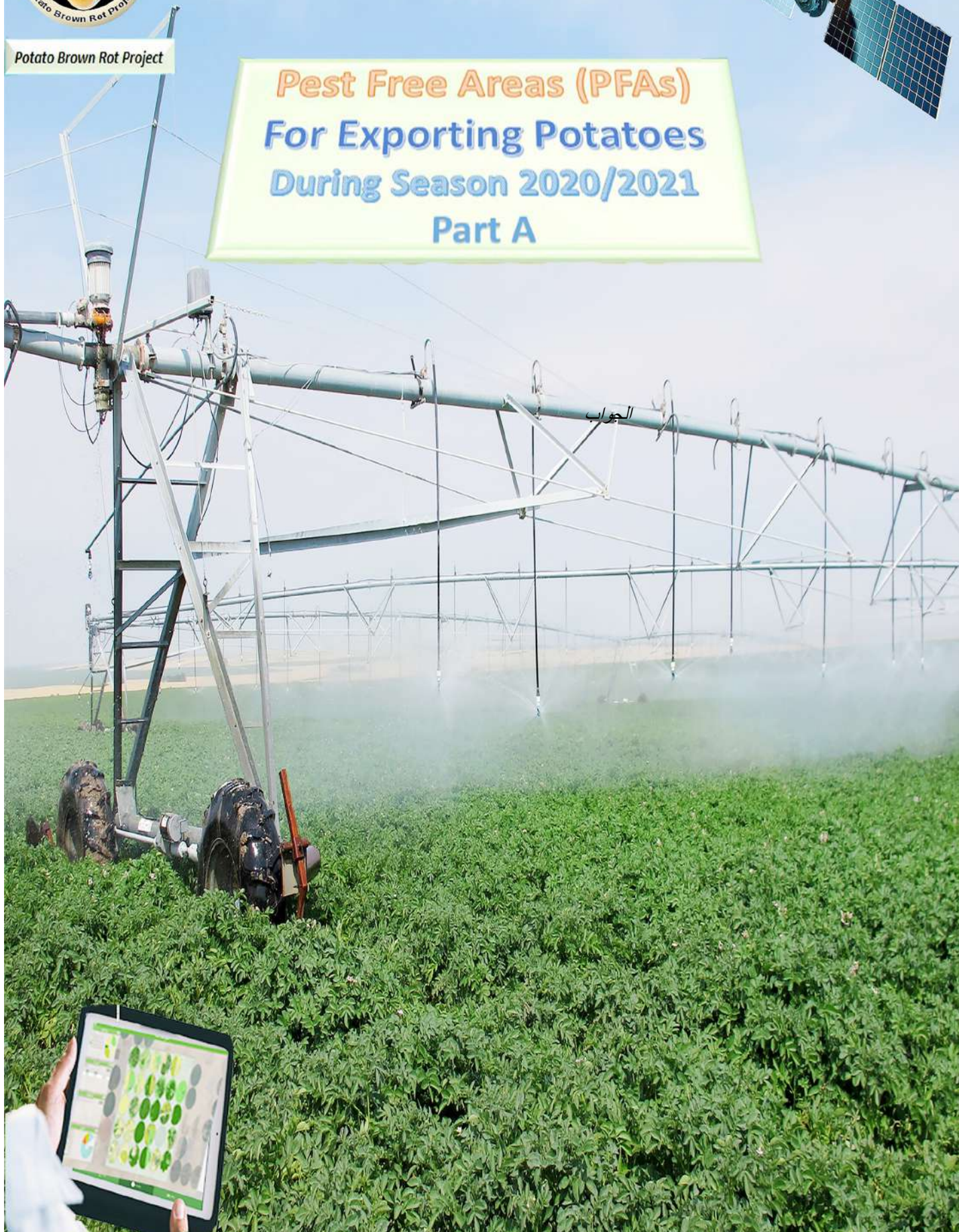




Potato Brown Rot Project

Pest Free Areas (PFAs) For Exporting Potatoes During Season 2020/2021 Part A

الجواب



الجواب

CONTENTS

No.	Gov. Code	PFA No.	PFA Name	Page
1	Alex (03)	PFA 01	El-Nahda Wa El-Hager	3:12
2	AS (97)	PFA 01	East Owainat (1)	13:53
		PFA 02	East Owainat (2)	54:56
		PFA 03	East Owainat (3)	57:61
		PFA 04	Naser Nuba	62:68
3	BH (45)	PFA 10	Wadi El-Natroun	69:180
		PFA 11	Gharb El-Nubaria	181:214
		PFA 12	Shamal El-Tahrir	215:220
		PFA 13	Ganoub El-Tahrir	221:237
		PFA 14	El-Bostan	238:251
4	GZ (02)	PFA 03	El-Haram	252:268
5	IS (64)	PFA 01	El-Shabab	269:274
		PFA 02	El-Kantarash Shark	275:284
		PFA 03	El-Tal El-Kebir	285:300
		PFA 04	Ismailia	301:312
		PFA 06	Fayed	313:315
6	MIN (86)	PFA01	Abu Qirqas	316:323
		PFA07	El-Minya	324:328
		PFA09	Samalut	329:332
7	MM (46)	PFA 01	Siwa Oasis	333:339
		PFA 02	El Hamam	340:344
8	MN (48)	PFA 09	El-Sadat	345:363
9	SH (55)	PFA 01	El-Salhia	364:373
10	WG (92)	PFA 1A	Sahl Baraka (1A)	374:379
		PFA 1B	Sahl Baraka (1B)	380:382
		PFA 1C	Sahl Baraka (1C)	383:385
		PFA 1D	Sahl Baraka (1D)	386:388
		PFA 02	El Farafrah	389:413
		PFA 03	El- Wahat El-Bahria	414:426
		PFA 04	El Dakhlah	427:429

All information about PFAs (A) for different Egyptian Governorates

No.	Gov. Code	PFA No.	PFA Name	Total PFA (feddan)	No. of Farm	No. of pivots	No. of basins
1.	Alex (03)	01	El-Nahda Wa El-Hager	17140	5	12	3
Total				17140	5	12	3
2.	AS (97)	01	East Owainat (1)	112125	34	523	194
		02	East Owainat (2)	9700	1	141	-
		03	East Owainat (3)	30000	3	164	-
		04	NaserNuba	2718	5	34	1
Total				154543	43	862	195
3.	BH (45)	10	Wadi El-Natroun	97190	102	1003	44
		11	Gharb El-Nubaria	70525	33	175	47
		12	Shamal El-Tahrir	640	4	0	6
		13	Ganoub El-Tahrir	45141	15	32	22
		14	El-Bostan	2784	12	8	18
Total				216280	166	1218	333
4.	GZ (02)	03	El-Haram	4798	12	21	9
Total				4798	12	21	9
5.	IS (64)	01	El-Shabab	23078	1	111	-
		02	El-Kantarash Shark	4670	8	13	21
		03	El-Tal El-Kebir	5930	14	47	14
		04	Ismailia	9111	10	97	-
		06	Fayed	200	1	2	-
Total				42989	34	270	35
6.	MIN (86)	01	Abu Qirgas	2500	3	19	-
		07	El-Minya	2177	3	18	3
		09	Samalut	4275	2	28	-
TOTAL				8952	8	65	3
7.	MM (46)	01	Siwa Oasis	3350	2	15	-
		02	El Hamam	1106	3	11	2
Total				4456	5	26	2
8.	MN (48)	09	El-Sadat	21735	14	53	20
Total				21735	14	53	20
9.	SH (55)	01	El-Salhia	13833	5	107	7
Total				13833	5	107	7
10.	WG (92)	1A	Sahl Baraka (1A)	2400	1	24	-
		1B	Sahl Baraka (1B)	2400	1	24	-
		1C	Sahl Baraka (1C)	2400	1	-	24
		1D	Sahl Baraka (1D)	2400	1	-	24
		02	El Farafrah	28955	22	188	-
		03	El- Wahat El-Bahria	11000	11	126	-
		04	El Dakhlah	2700	1	18	-
Total				52255	38	332	48
General Total				536981	330	2966	655

Notes:-

Alex = Alexandria Governorate

AS = Aswan Governorate

BH = EL-Beheira Governorate

WG = EL Wadi El Geded Governorate

GZ =Giza Governorate

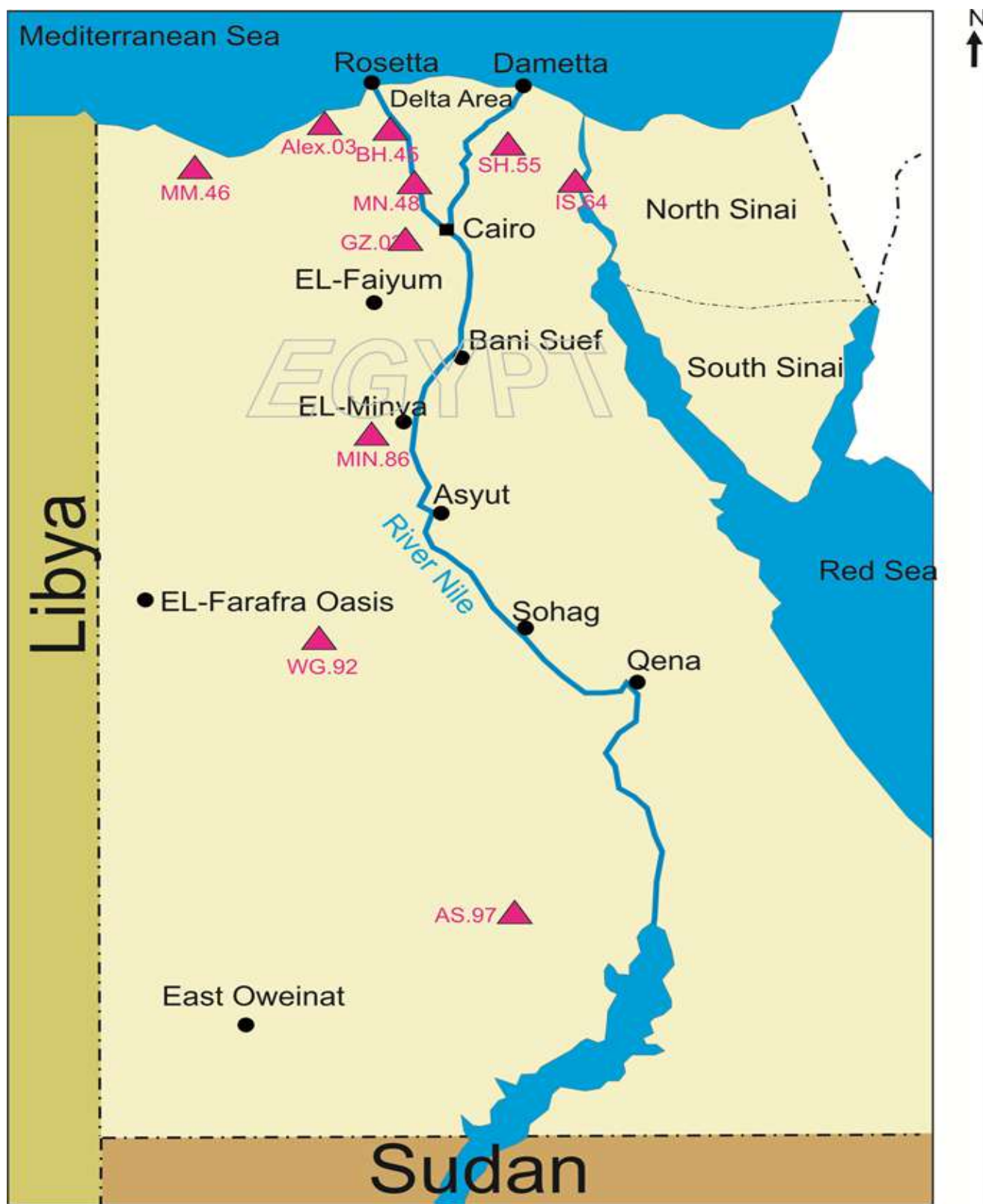
IS = Ismailia Governorate

MIN = Minya Governorate

MM =Marsa Mattrouh Governorate

MN= Menufyia Governorate

SH = Sharkia Governorate



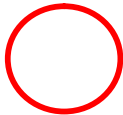
Map Legend



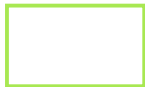
PFA Boundary



Farm Border



Pivot Border



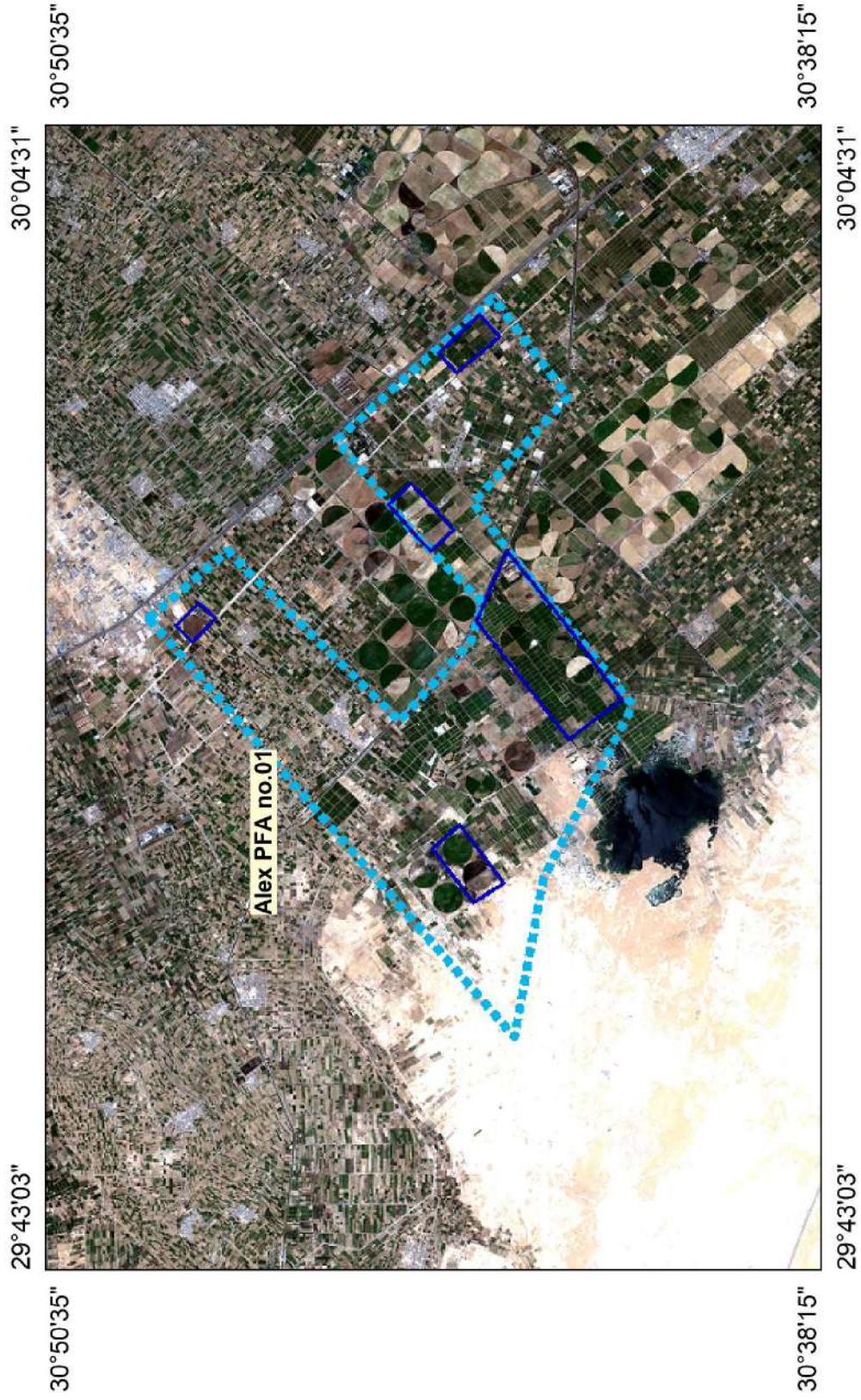
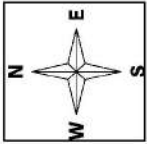
Basin Border



PEST FREE AREA

Alex (03)

2020/2021



Satallite Image With Map For Alexandria (PFA)

General data of the PFAs at Alexandria (Alex) 03

PFA	Total Pest Free Area (feddan) 2020/2021	Proposed potato areas (fed.) 2020/2021		No of basins (pivots)	Visual inspection 2019/2020		IF test 2019/2020			Export to EU (tons) 2019/2020 Export Total	Proposed For 2020/2021	
		Total	Export		No of samples	No of basins (Pivots)	No of samples		No of basins (Pivots)		No of water samples	No of weed samples
							Total	Export				
PFA 01	17140	3000	1800	3(12)	5	(2)	4	4	(2)	89.200	30	77
Total	17140	3000	1800	3(12)	5	(2)	4	4	(2)	89.200	30	77

Pest Free Area Sheet
Alexandria (Alex) 03, PFA No.01

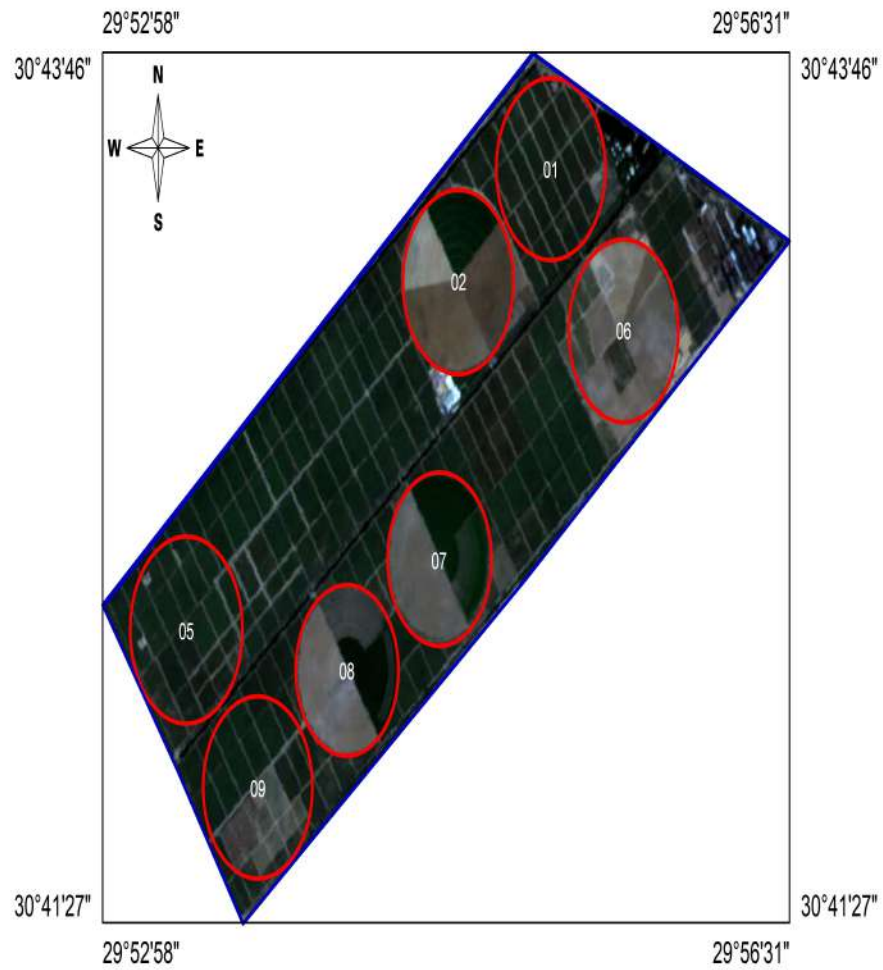
1. Name of PFA: El-Nahda Wa El-Hager
2. No. of maps: 5
3. Boundaries:
North: Mediterranean Sea
South: El-Beheira Governorate
East: El-Beheira Governorate
West: Marsa Matrouh Governorate

Total Pest Free Area (feddan): 17140
Total area proposed for potato: 3000
Total area proposed for export: 1800

1. Type of soil : Sandy to loamy sand
2. Irrigation system: Drip and Over Head Sprinkler Irrigation System.
3. Source of water: El-Nasr Canal
4. Rotation system 2017/2018 2018/2019 2019/2020
Summer season: Maize & others Maize, Peanut Peanut, Melon& other
Winter season: Potato & Vegetables Wheat, Clover and Potato Wheat, Beans & other
5. No. of basins (pivots): 3 (12)
6. Code No. of infection inside PFA and date of discovery: None
7. Is infection present upstream when surface water is used: No
8. Seed source : seeds tested for brown rot Result: free
9. No. of water samples tested : 30 (free)
10. No. of weed samples tested : 77 (free)
11. No. of potato samples visually inspected : 5 (free)
12. No. of basins (pivots) visually inspected : (2) (free)
13. No. of potato samples tested by IF for export : 4 (free)
14. No. of growers : 5
15. General remarks:

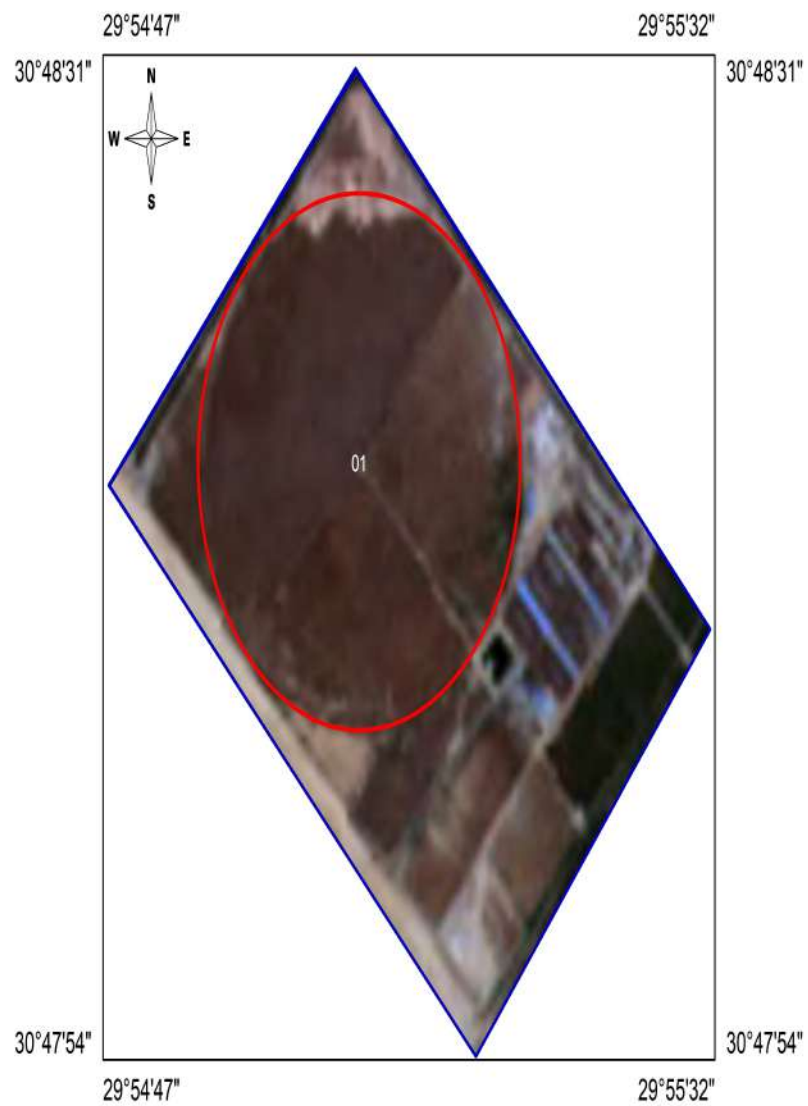
Codes No. of Alexandria (Alex) 03, PFA No.01 (El-Nahda Wa El-Hager)

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 1										
03	01	01	(01>02 05>09)	Talat Mostafa farm						
Map 3										
03	01	03	(01)	Sobhy Hussen farm						
Map 7										
03	01	07	(01>02)	Tiba farm				02		4
Map 9										
03	01	09	01>03	Shehab farm						
Map 10										
03	01	10	(01>02)	Arfa						



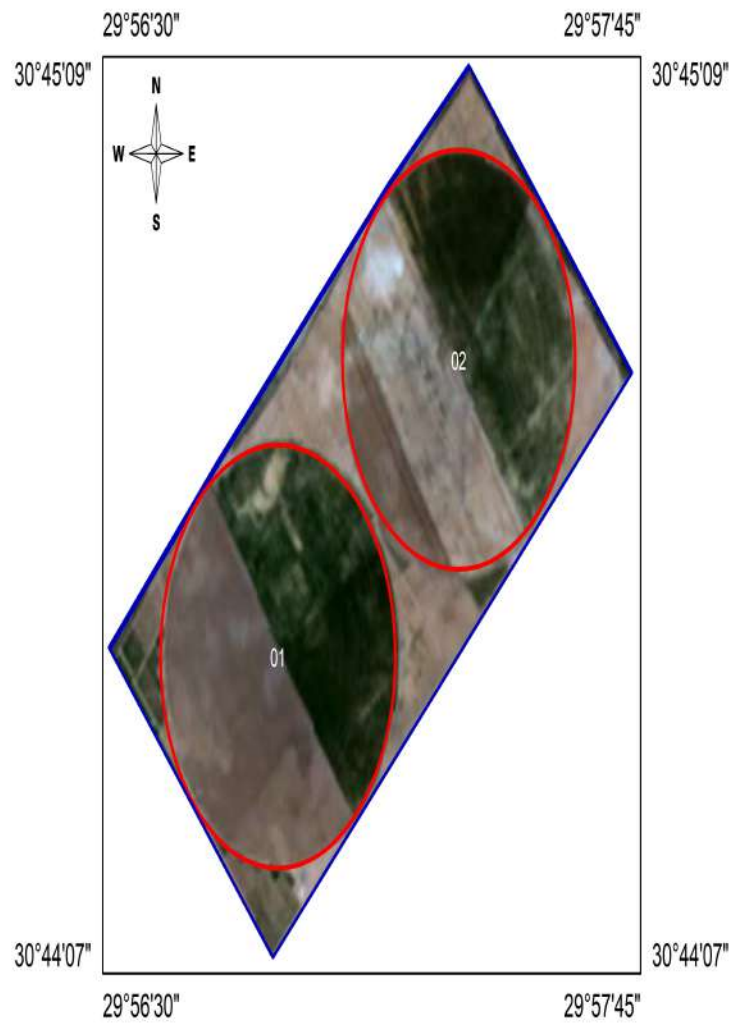
Satellite image With Map for Talat Mostafa Farm

Alex-03
PFA No. 01
Map No. 01



Satellite image With Map for Sobhy Hussen Farm

Alex-03
PFA No. 01
Map No. 03



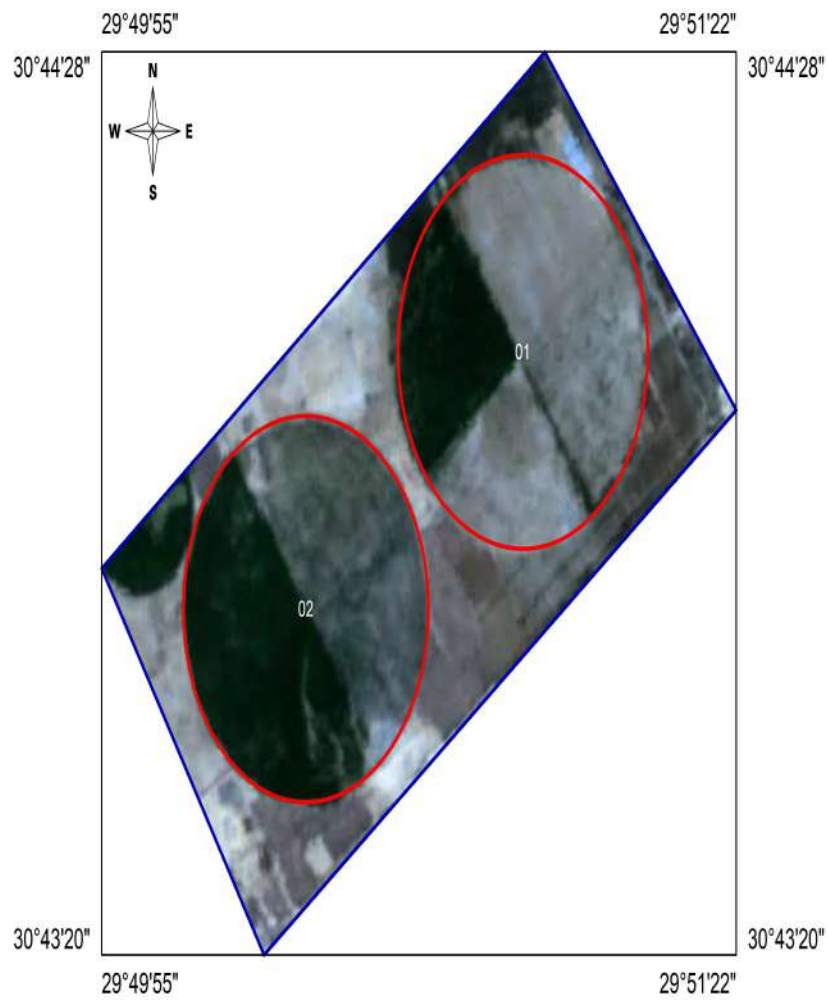
Satellite image With Map for Tiba farm

Alex-03
PFA No. 01
Map No. 07



Satellite image With Map for Shehab Farm

Alex-03
PFA No. 01
Map No. 09



Satellite image With Map for Arfa Farm

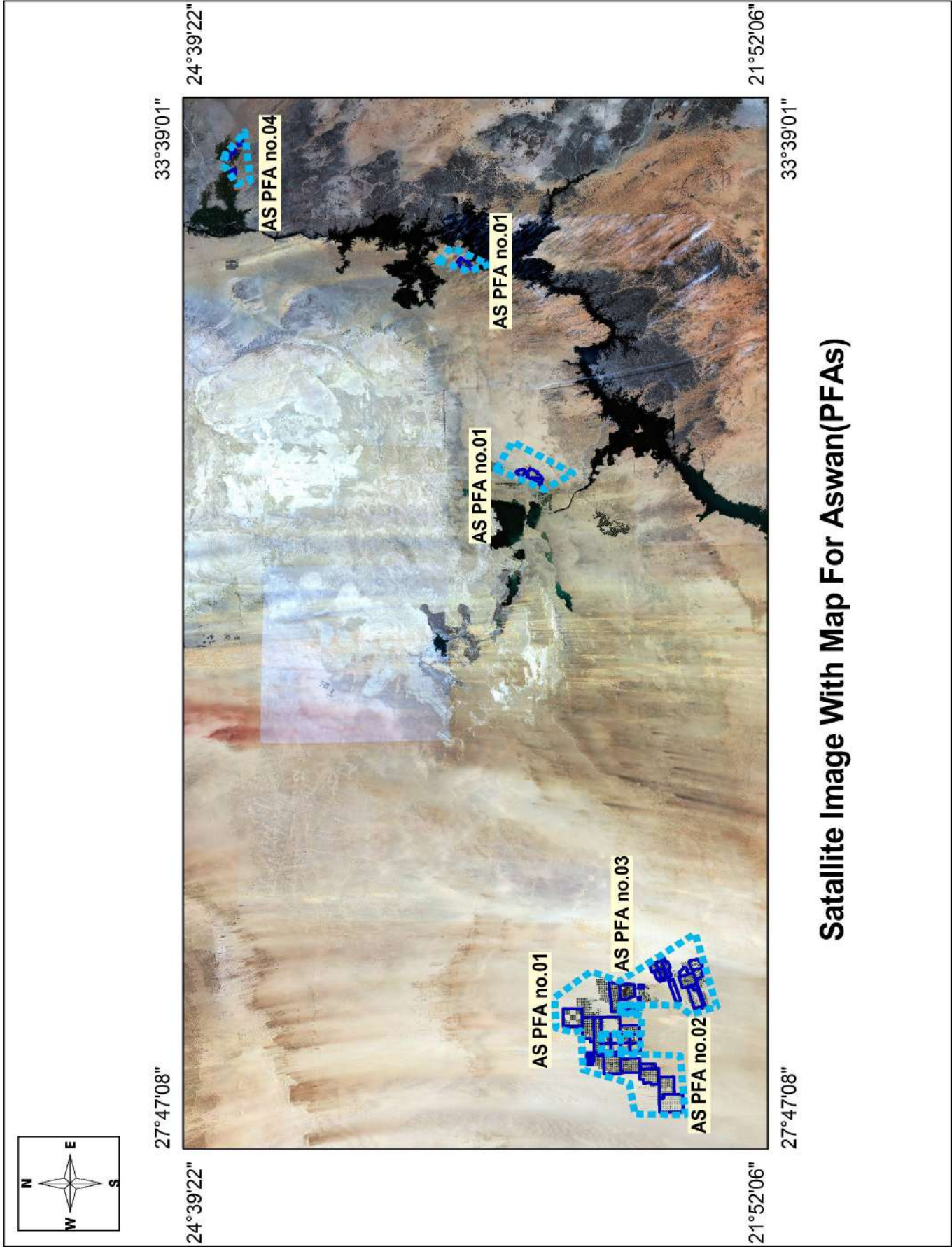
Alex-03
PFA No. 01
Map No. 10



PEST FREE AREA

AS (97)

2020/2021



Satallite Image With Map For Aswan(PFAs)

General data of the PFAs at Aswan (AS) 97

PFA	Total Pest Free Area (feddan) 2020/2021	Proposed potato areas (fed.) 2020/2021		No of basins (pivots)	Visual inspection 2019/2020		IF test 2019/2020			Export to EU (tons) 2019/2020 Export Total	Proposed For 2020/2021	
		Total	Export		No of samples	No of basins (Pivots)	No of samples		No of basins (Pivots)		No of water samples	No of weed samples
							Total	Export				
PFA 01	112125	44235	39235	194(523)	840	(70)	2977	2977	(70)	69356.200	1350	488
PFA 02	9700	2700	900	(141)	12	(1)	20	20	(1)	500	296	130
PFA 03	30000	3500	2500	(164)	72	(6)	55	55	(6)	1366.500	328	118
PFA 04	2718	1868	1668	1(34)	72	(6)	151	151	(6)	3620.750	62	107
Total	154543	52303	44303	195(862)	996	(83)	3203	3203	(83)	74843.45	2036	843

Pest Free Area Sheet
Aswan (AS) 97, PFA No.01

1. Name of PFA: East Owainat (1)
2. No. of maps: 34
3. Boundaries:
 - North: Desert area
 - South: Desert area
 - East : Desert area
 - West : PFA 02 + Desert area
4. Total Pest Free Area (feddan): 112125
 - Total area proposed for potato: 44235
 - Total area proposed for export: 39235
5. Type of soil : Sandy
6. Irrigation system: Drip and Pivot Irrigation System
7. Source of water: Wells (Artesian)
8. Rotation system

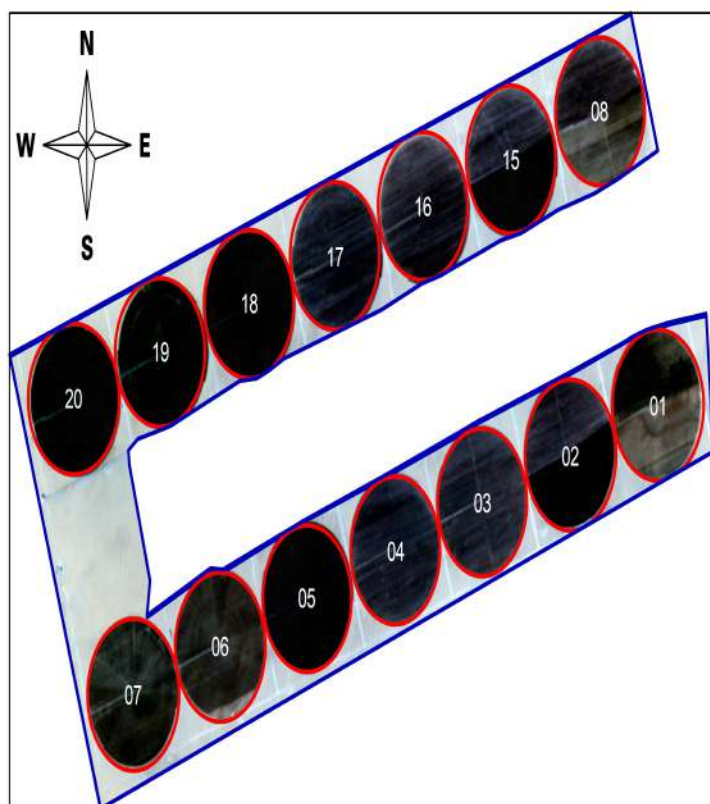
	2017/2018	2018/2019	2019/2020
Summer season:	Wheat and Potato	Wheat and Potato	Potato, Clover and others
Winter season:	Potato, Melon and peanut	Potato, Vegetables and others	Melon and Potato
9. No. of basins (pivots): 194(523)
10. Code No. of infection inside PFA and date of discovery: None.
11. Is infection present upstream when surface water is used: No
12. Seed source: Seeds tested for brown rot Result: free
13. No. of water samples tested: 1350 (free)
14. No. of weed samples tested: 488 (free)
15. No. of potato samples visually inspected: 840 free
16. No. of basins (pivots) visually inspected: (70) free
17. No. of potato samples tested by IF for export: 2977 (free)
18. No. of growers: 78
19. General remarks:

codes No. of Aswan(AS) 97, PFA No.01 (East Owainat (1))

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 10										
97	01	10	(01>08, 15>20)	El-Borsa (1)						
Map 14										
97	01	14	01,03 (02,04) 05>100	East Owainat Comp.						
Map 19										
97	01	19	(09>14)	El-Borsa (2)						
Map20(1)										
97	01	20(1)	01>5(1),(5(2)>06, 07>09,(10), 11>20,(21>23), 24>28,(29),30,32, 33	Horticultural Service Unit (old farm)						
Map20(2)										
97	01	20(2)	41>58	Horticultural Service Unit (new farm)						
Map 21(1)										
97	01	21(1)	01>52 (53>68)	El-Watania Comp.						
Map 21(1)										
97	01	21(2)	(31,41,82)	El-Watania Comp.						
Map 21(5)										
97	01	21(5)	(02>04,07>11, 23>27,31,38,39,41, 43,45>47,65>69)	El-Watania Comp.						
Map 21(6)										
97	01	21(6)	(02>04,06,07, 09>12,14>16, 18>22,24,26,27,30, 31,35,37,38,41,47, 48,51,53,56>58,60, 61,64,67,69,70,72, 73,76,77)	El-Watania Comp.			37,48, 77		36	
Map 21(7)										
97	01	21(7)	(11,12,28,32,55, 69>71)	El-Watania Comp.						
Map 21(8)										
97	01	21(8)	(21>25,30>35, 39>42,47>50,52 55>59,62>66, 69>71)	El-Watania Comp.						

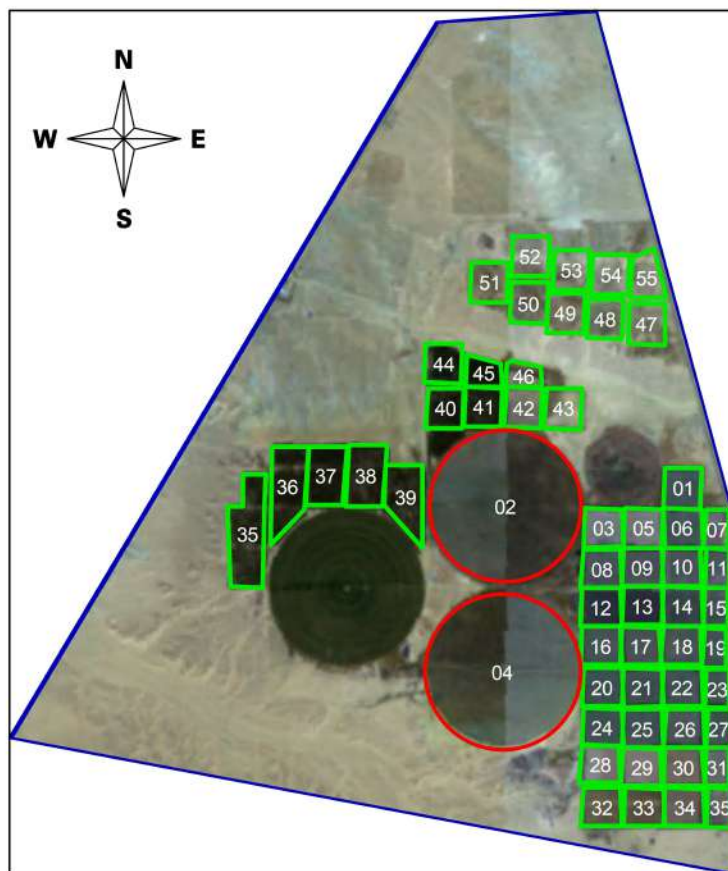
Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 21(9)										
97	01	21(9)	(08,09,12,14, 23,25,62,77,78)	El- Watania Comp.				25,62		14
Map 21(11)										
97	01	21(11)	(01,11>12,25, 31>34,41>42, 44>46,53,55>56, 65>66,71,76)	El- Watania Comp.						
Map 21(12)										
97	01	21(12)	(12)	El- Watania Comp.						
Map 22										
97	01	22	(01>10, 24>25, 40>41,52>55)	Cleopatra Comp						
Map 23										
97	01	23	(01>03)	Wady Al Nokra						
Map 24										
97	01	24	(01>03,05>29, 33>41)	Lehaa			10,39		24	
Map 25										
97	01	25	(01,06,07,09,11, 15,16,21,22 ,24>26,36>38, 41,45,54,57,58)	Rakhaa						
Map 26										
97	01	26	(01>35)	Navegator						
Map 27										
97	01	27	(01>25)	Snapel El Khair				06,18,20,22, 25		146
Map 28										
97	01	28	(01>07,13>20, 26>31)	Helma 1			02,05,06, 07,14,15, 16,17,18, 26,28,29, 30	01,05,06,16, 19,26,27	803	334
Map 29										
97	01	29	(08>12,21>25, 32>35,36>40)	Helma 2			08,09,10, 11,21,22, 24,25,31, 32,34,35, 36,37	10,33,37,38, 39	1004	290
Map 30										
97	01	30	(41>47,53>60, 66>70)	Helma 3			41,60,66, 68,70	42,43,44,45, 46,47,53,54, 55,56,57,58, 59,60,66,68, 69	303	833

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 31										
97	01	31	(48>52,61>65, 71>80)	Helma 4			65,71,75,76, 77,79,80	31,48,49, 50,51,52, 62,64,72, 73,74,78	421	854
Map 32										
97	01	32	(01>20)	Erada			14,18	03,06,07, 08,09,12, 13,15,17, 18,20	46	217
Map 33										
97	01	33	(01,05,08>10,12 ,15,17,19>21,25 ,28,37,41,43,44, 50)	Navegator 2						
Map 34										
97	01	34	(01>20)	Sahary Misr						
Map 35										
97	01	35	(01>15,18,19, 30>31)	Genan			02,05,07,08, 15,18	01,02,03, 04,05,06, 08,09,10	162	253
Map 36										
97	01	36	(09,18>19)	EL Shrouk						
Map 37										
97	01	37	(17,19,21)	El-Misria El-Amrikia						
Map 38										
97	01	38	(03,04,06,07,09, 12,13,16,17,20)	El-Waha						
Map 39										
97	01	39	(01>02)	El- Zhahabia						
Map 40										
97	01	40	(01>16)	Erada Iltthmar						
Map 41										
97	01	41	(25>30)	Sahary Misr 2						



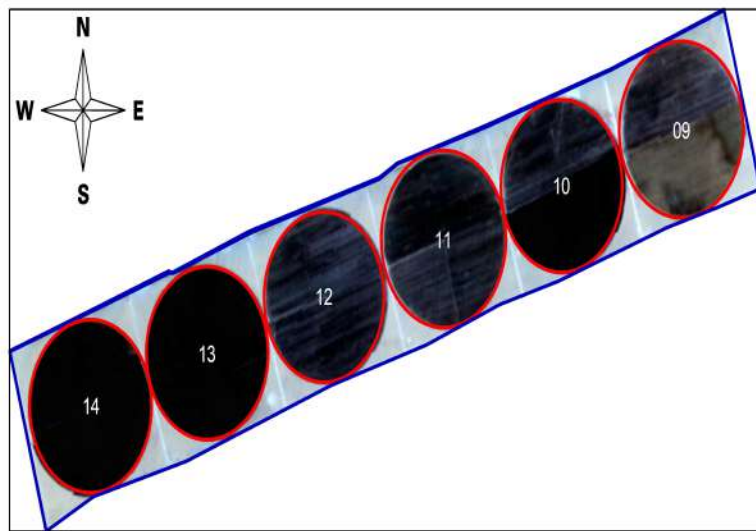
Satellite image With Map For El-Borsa (1) Farm

AS 97
PFA No.01
Map No.10



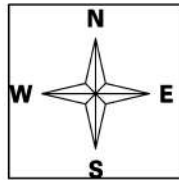
Satellite image With Map for East Owainat comp Farm

AS 97
PFA No.01
Map No.14



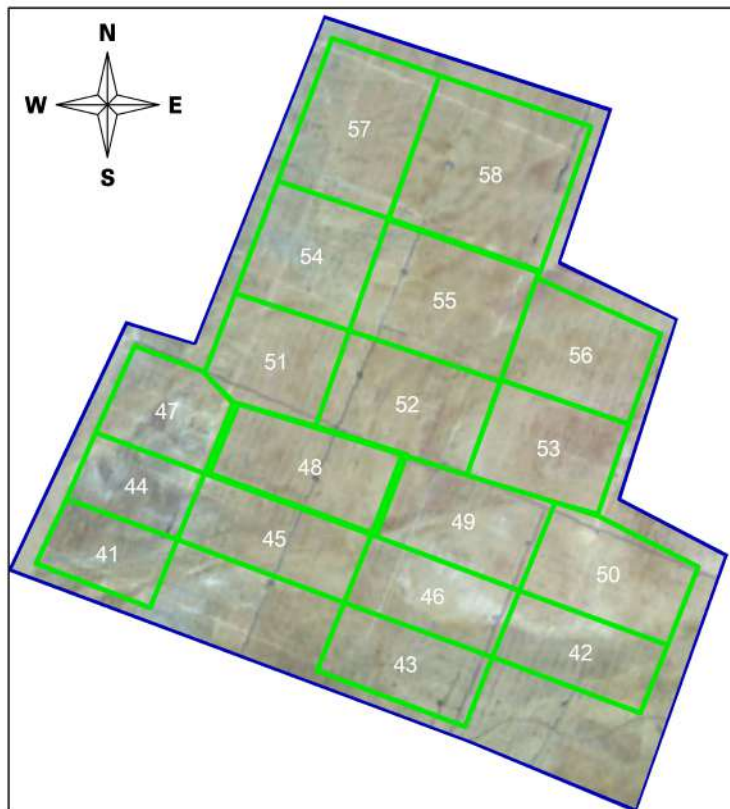
Satellite image With Map For El-Borsa (2) Farm

AS 97
PFA No.01
Map No.19



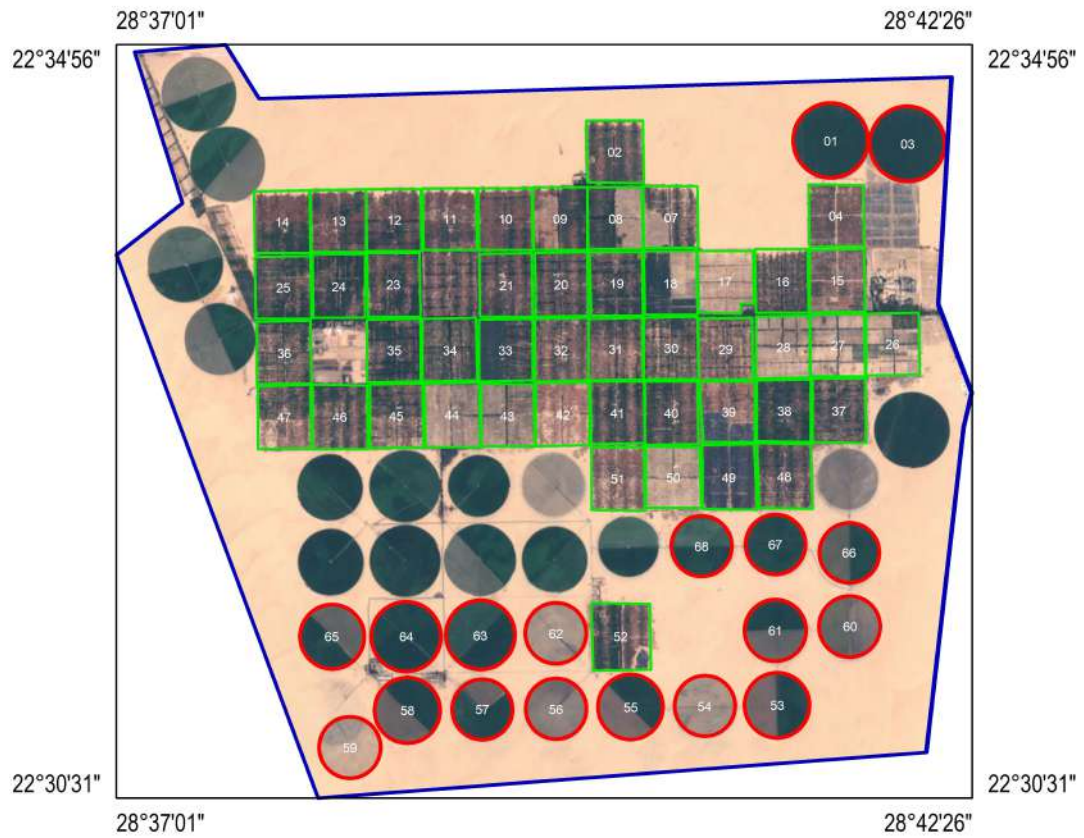
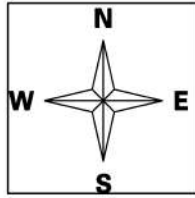
Satellite image With Map for Horticultural servise unit (old Farm)

AS 97
PFA No.01
Map No.20(1)



Satellite image With Map for Horticultural Service Unit (new farm)

AS 97
PFA No.01
Map No.20(2)



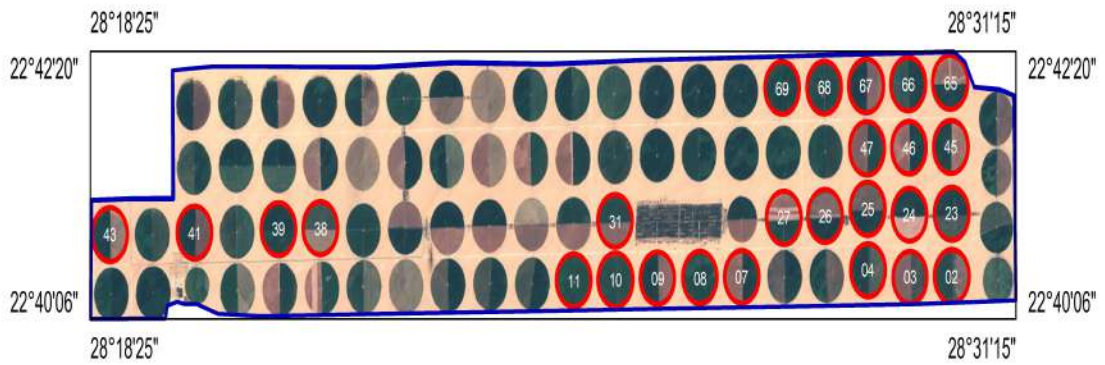
Satellite image With Map for El-Watania Comp (1) Farm

AS 97
PFA No.01
Map No.21(1)



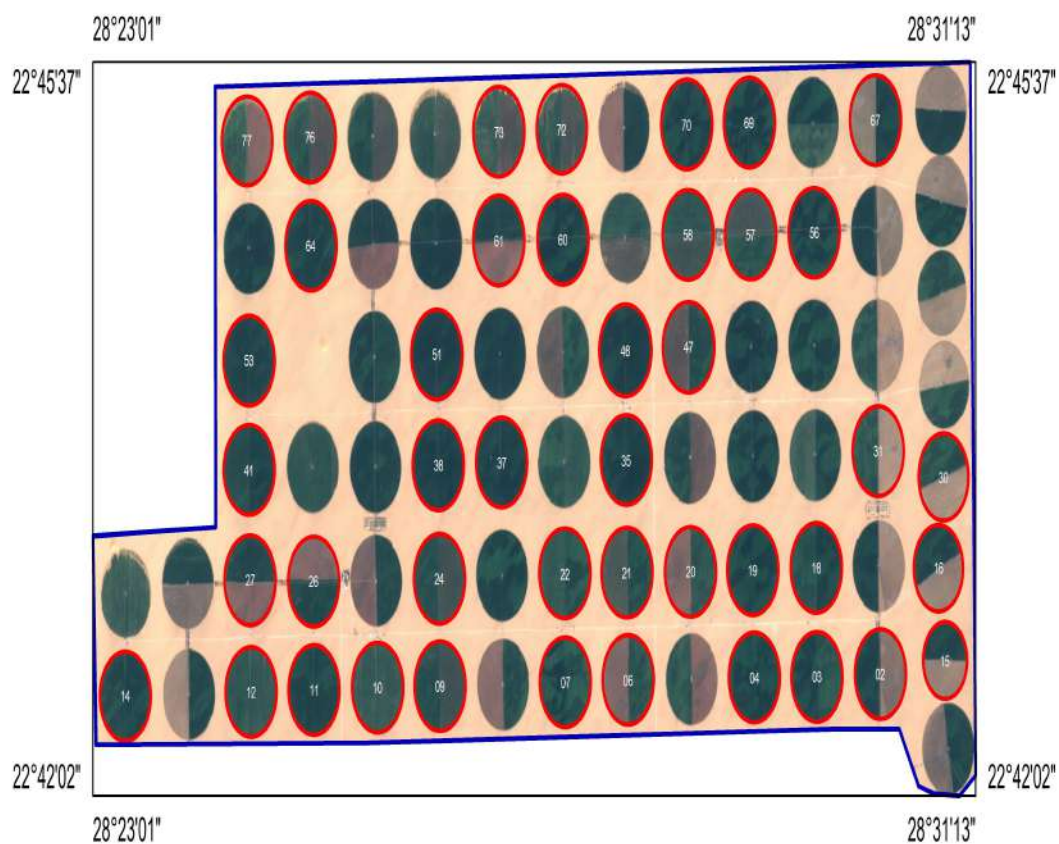
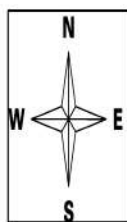
Satellite image With Map for El-Watania Comp (2) Farm

AS 97
PFA No.01
Map No.21(2)



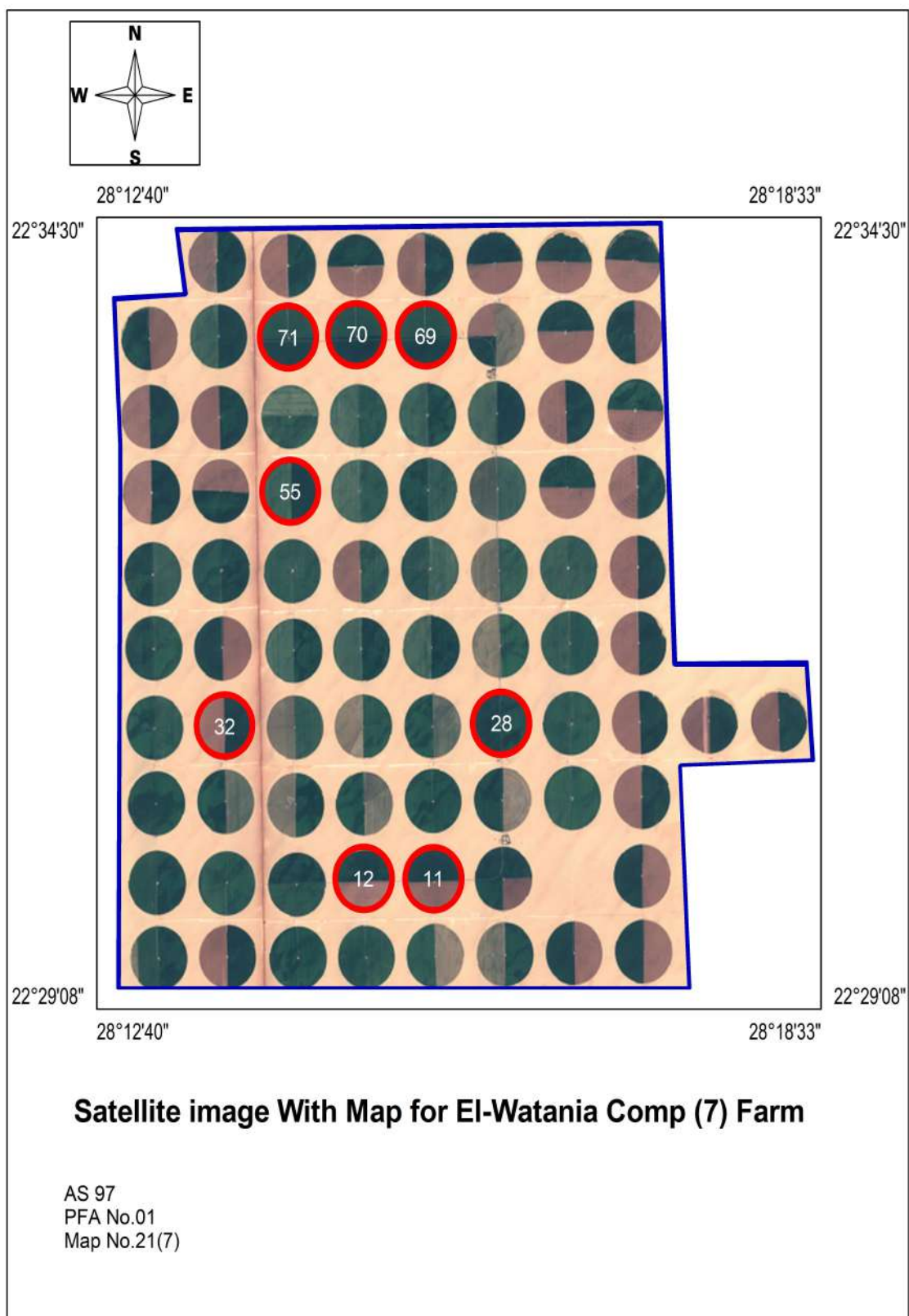
Satellite image With Map for El-Watania Comp (5) Farm

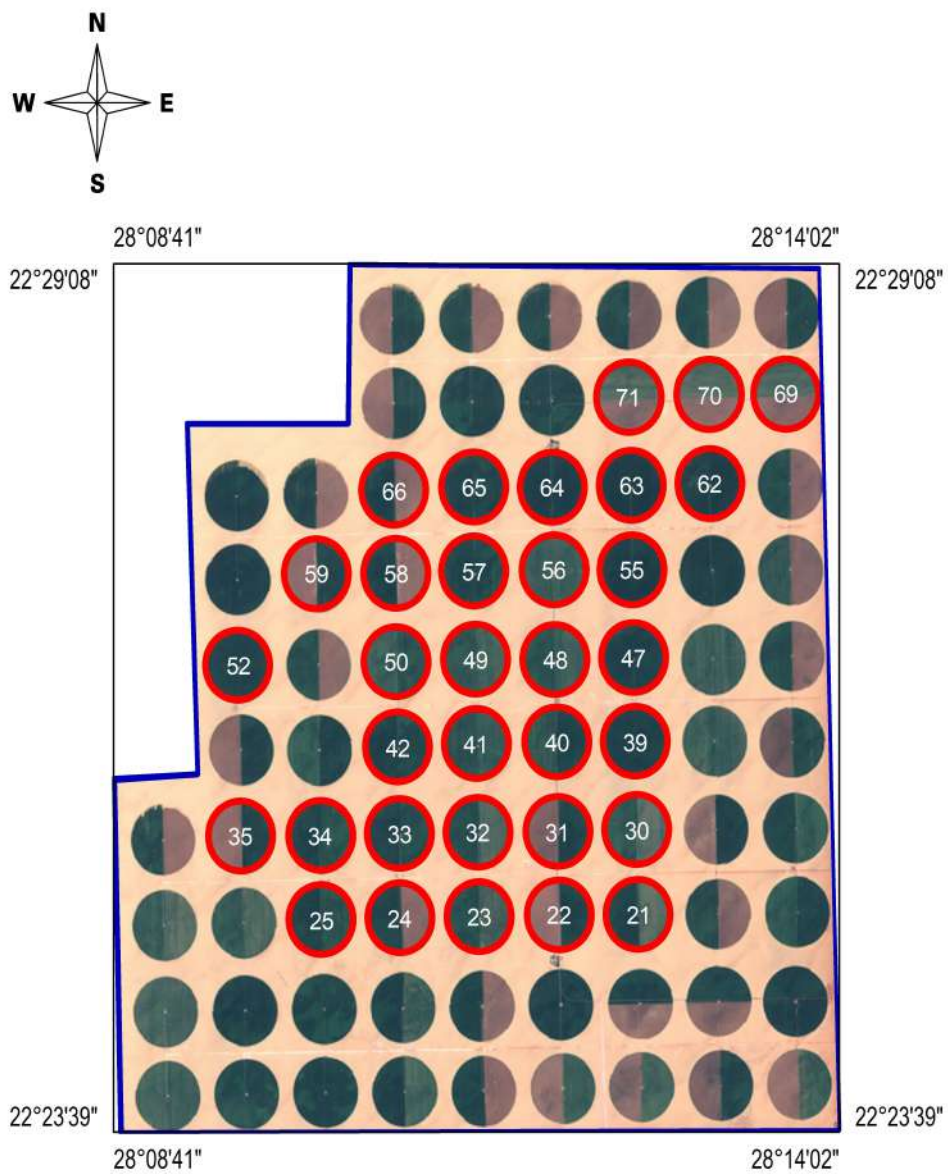
AS 97
PFA No.01
Map No.21(5)



Satellite image With Map for El-Watania Comp (6) Farm

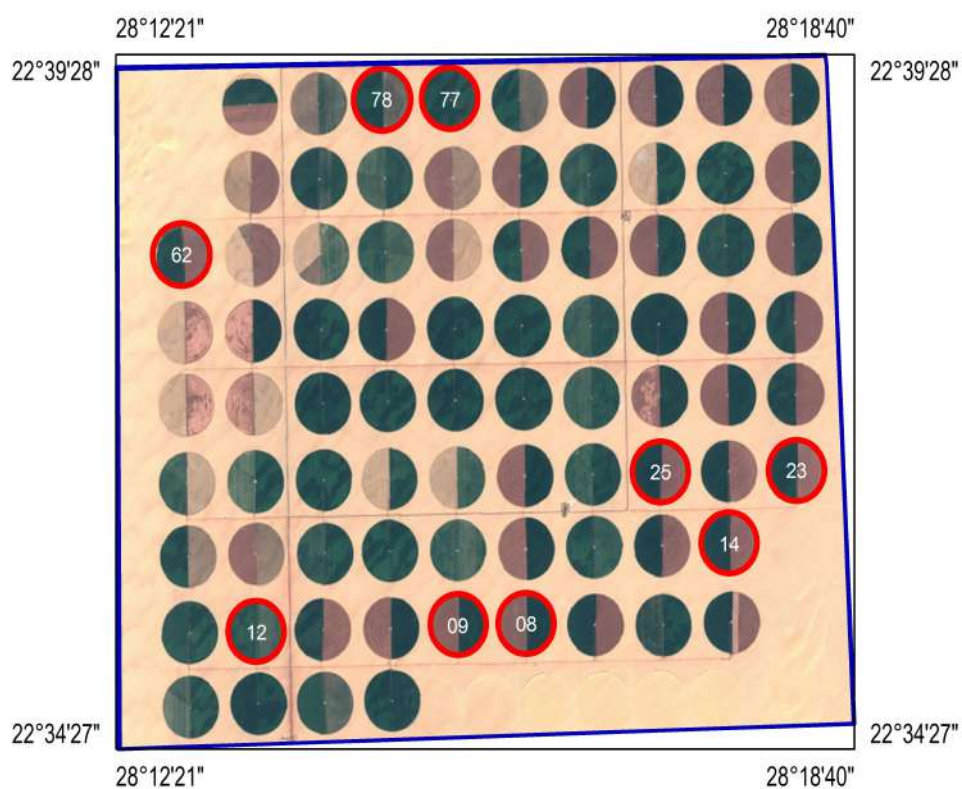
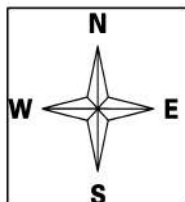
AS 97
PFA No.01
Map No.21(6)





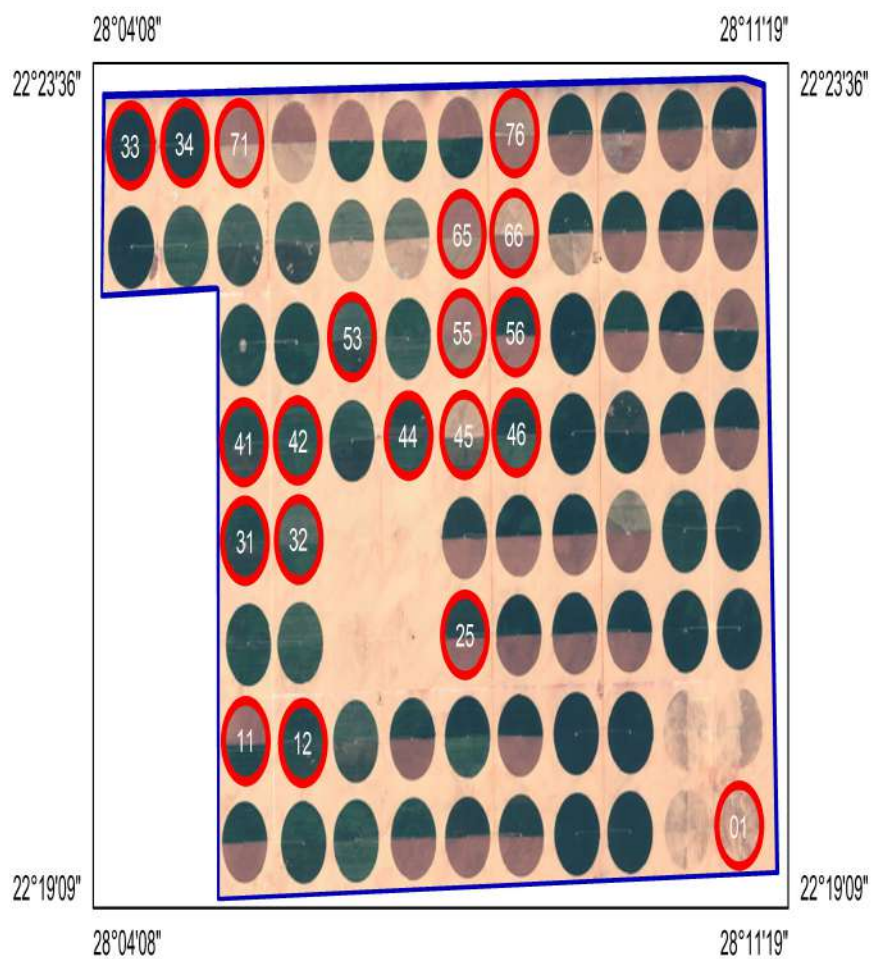
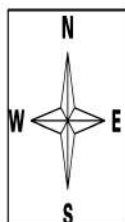
Satellite image With Map for El-Watania Comp (8) Farm

AS 97
PFA No.01
Map No.21(8)



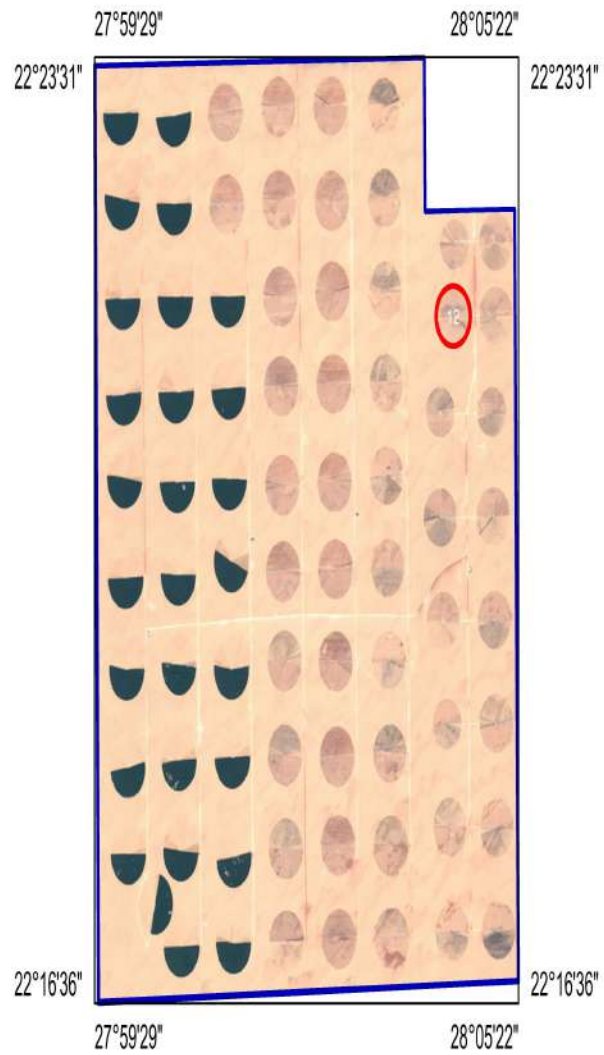
Satellite image With Map for El-Watania Comp (9) Farm

AS 97
PFA No.01
Map No.21(9)



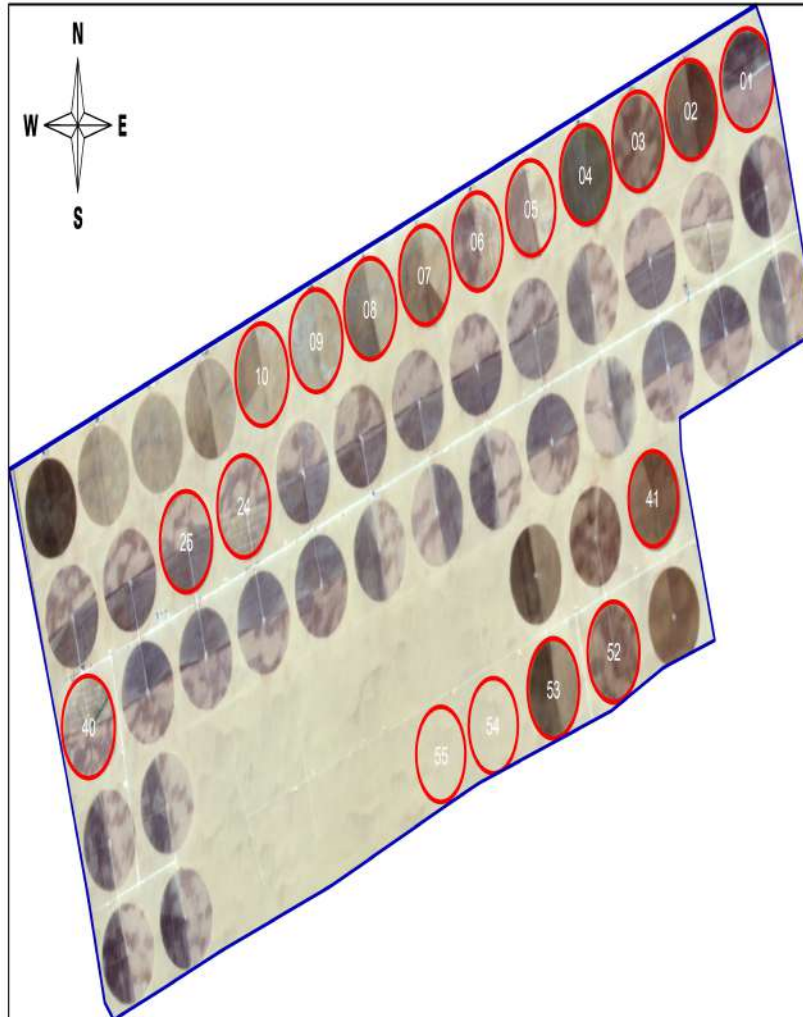
Satellite image With Map for El-Watania Comp (11) Farm

AS 97
PFA No.01
Map No.21(11)



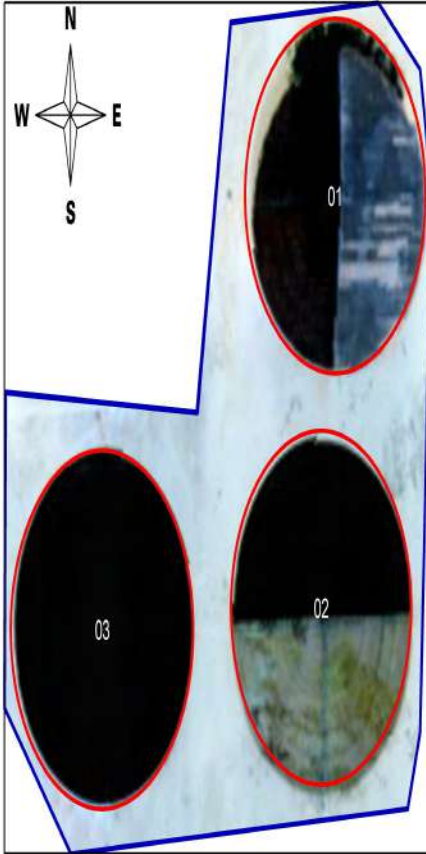
Satellite image With Map for El-Watania Comp (12) Farm

AS 97
PFA No.01
Map No.21(12)



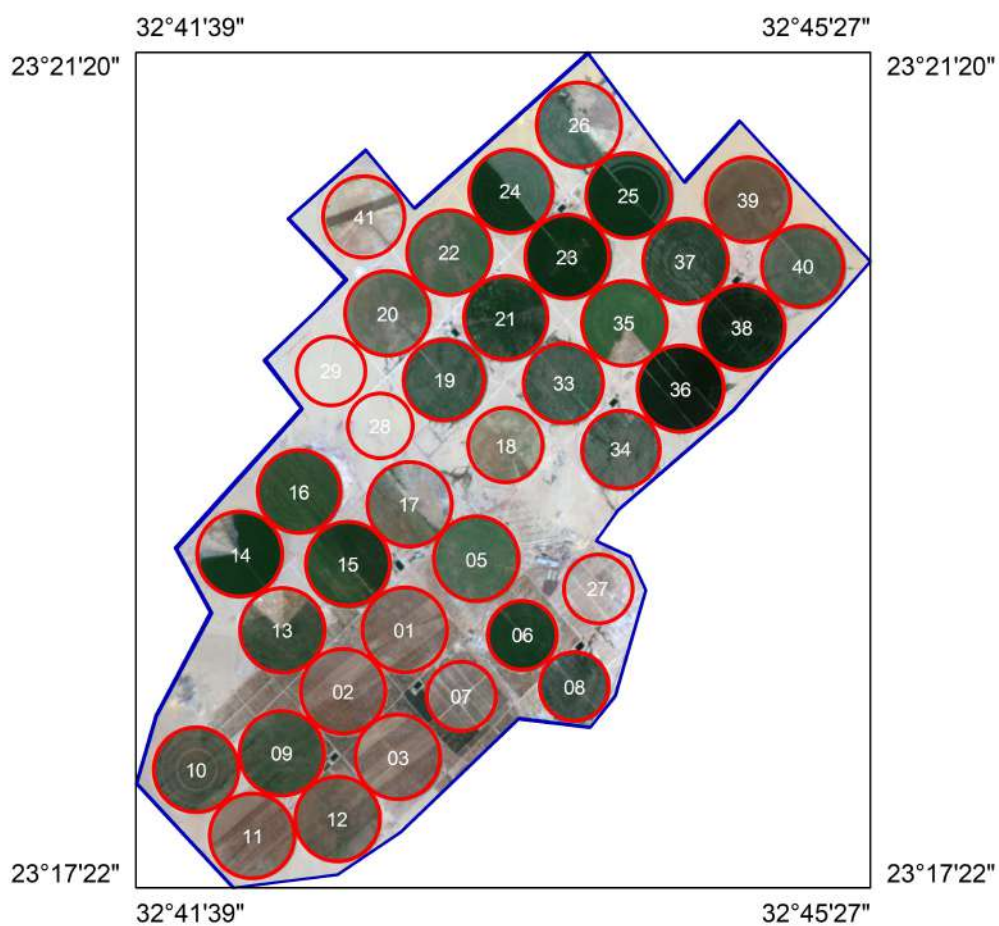
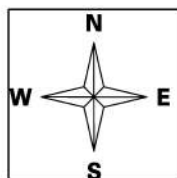
Satellite image With Map for Cleopatra Comp Farm

AS 97
PFA No.01
Map No.22



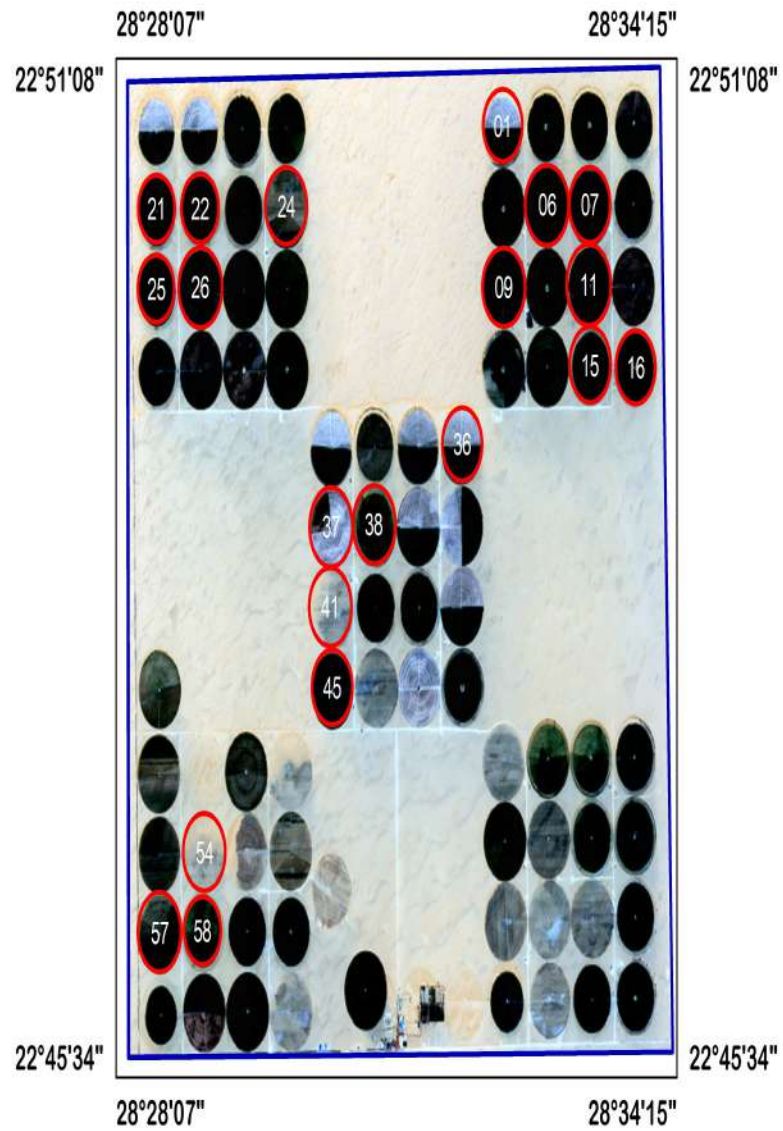
Satellite image With Map For Wady Al Nokra Farm

AS 97
PFA No.01
Map No.23



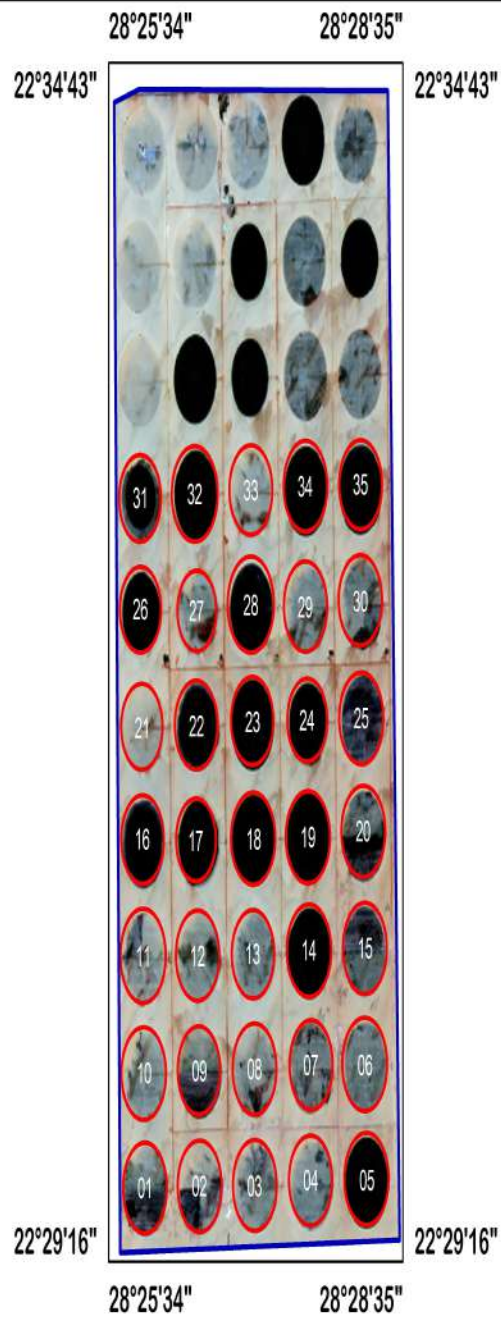
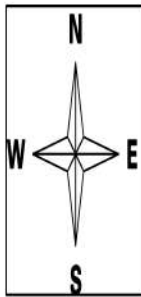
Satellite image With Map for Lehaa Farm

AS 97
PFA No.01
Map No.24



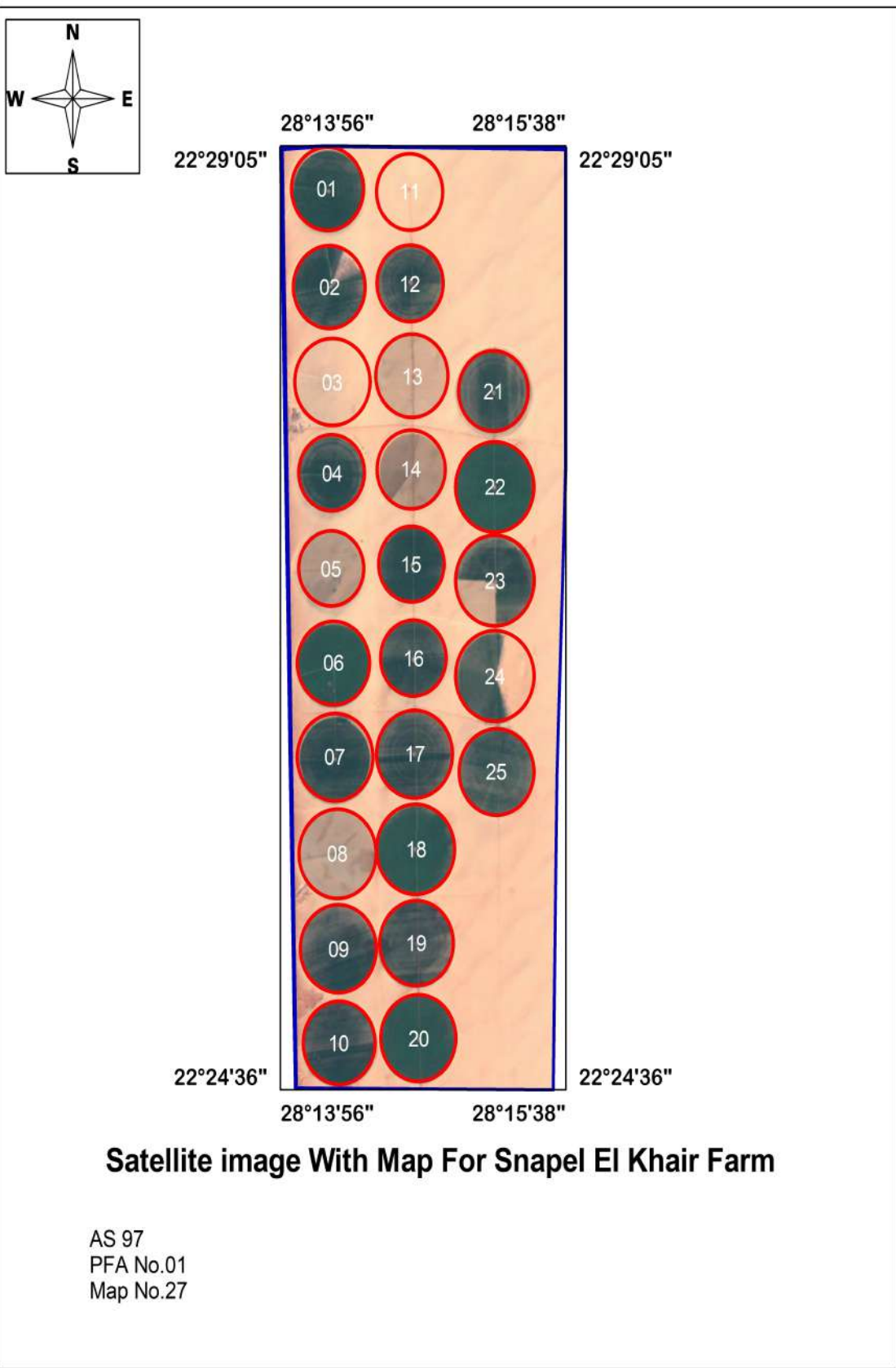
Satellite image With Map For Rakhaa Farm

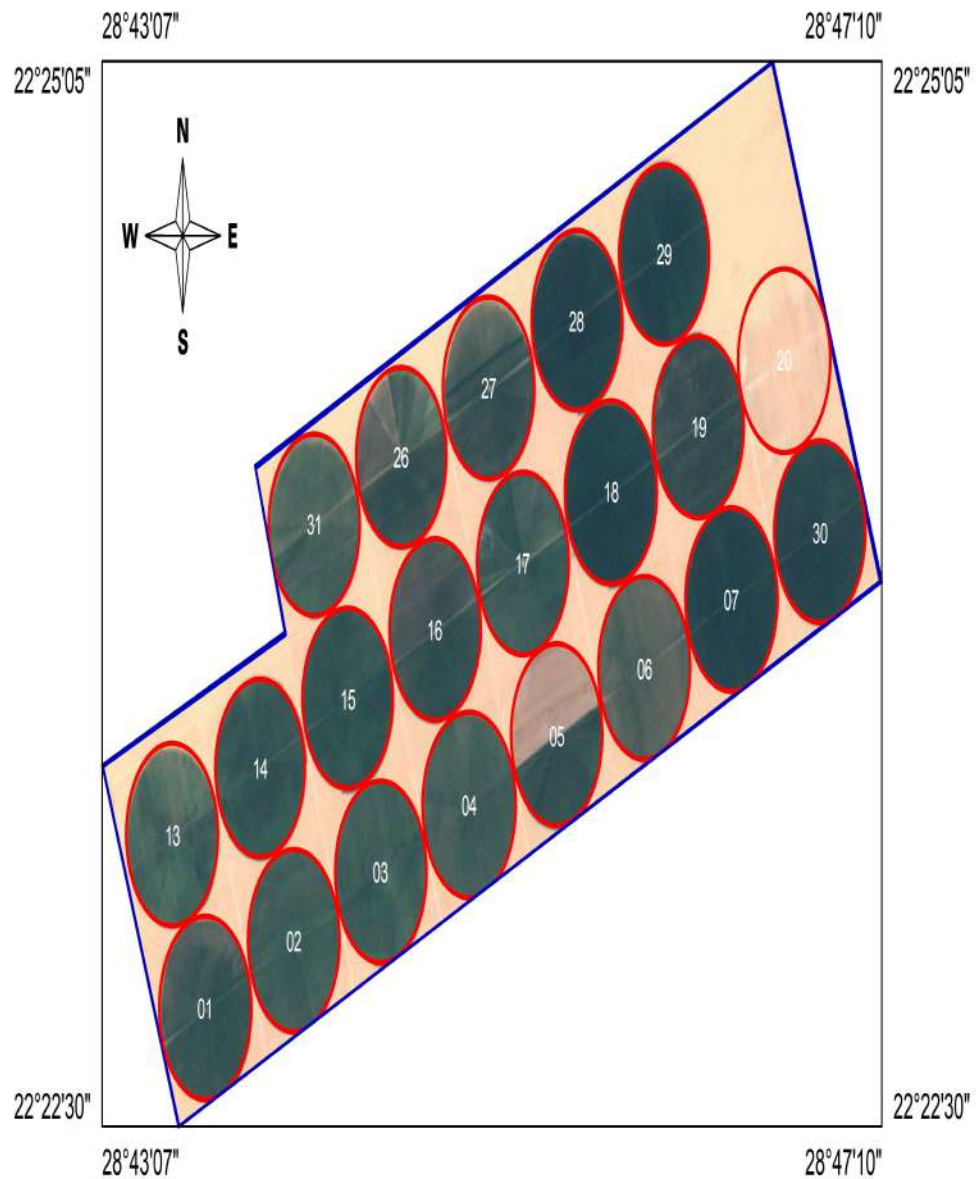
AS 97
PFA No.01
Map No.25



Satellite image With Map For Navegator Farm

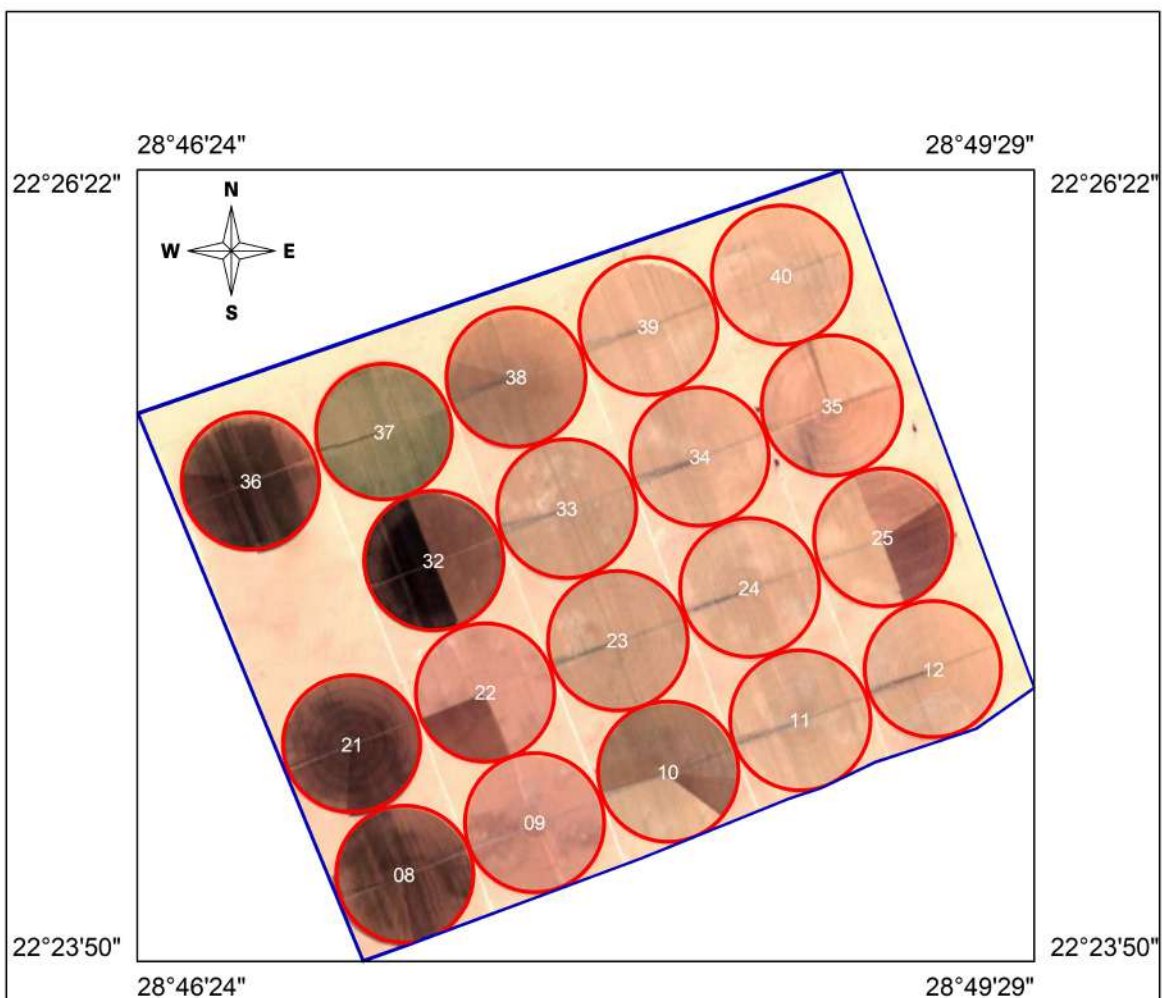
AS 97
PFA No.01
Map No.26





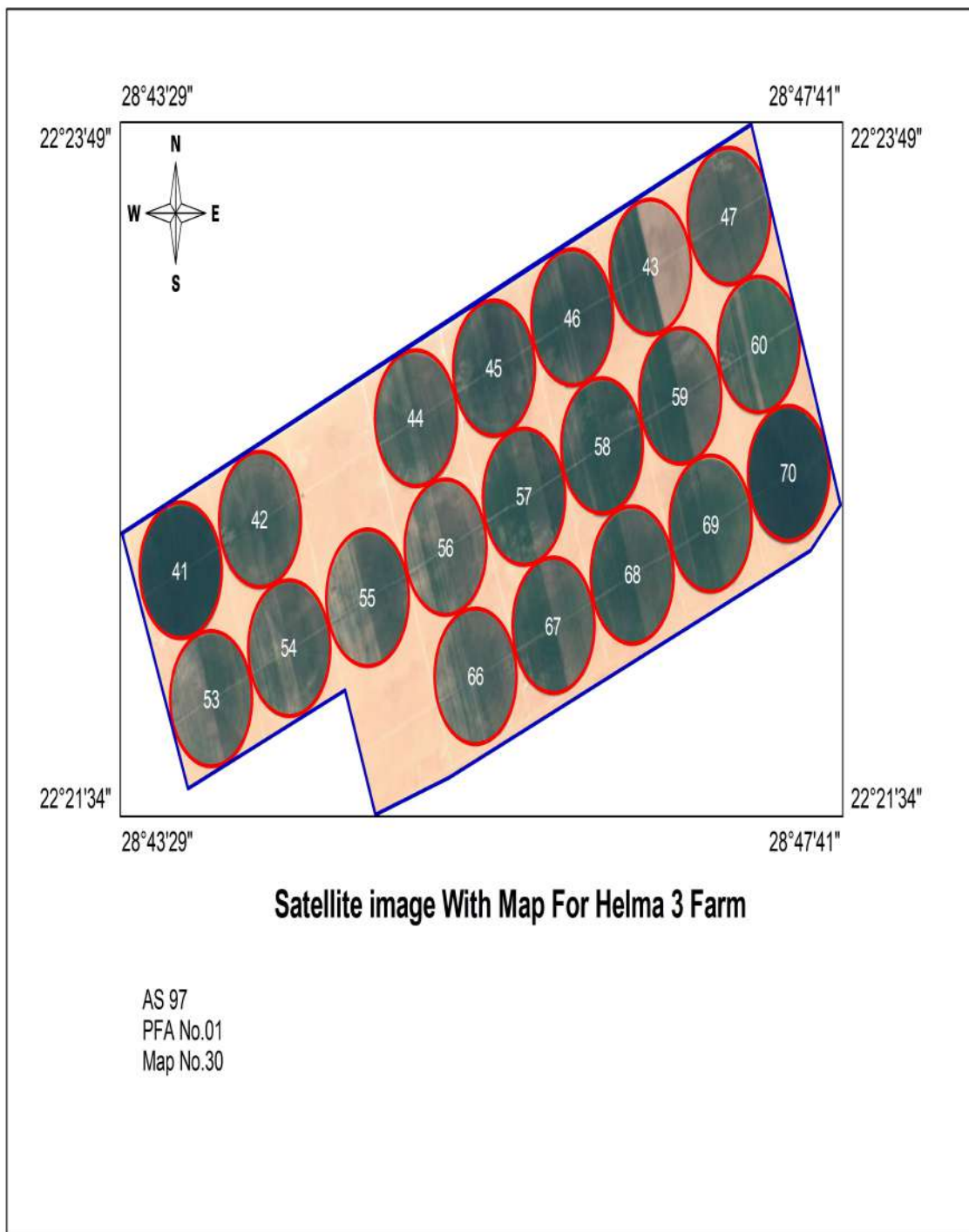
Satellite image With Map for Helma 1 Farm

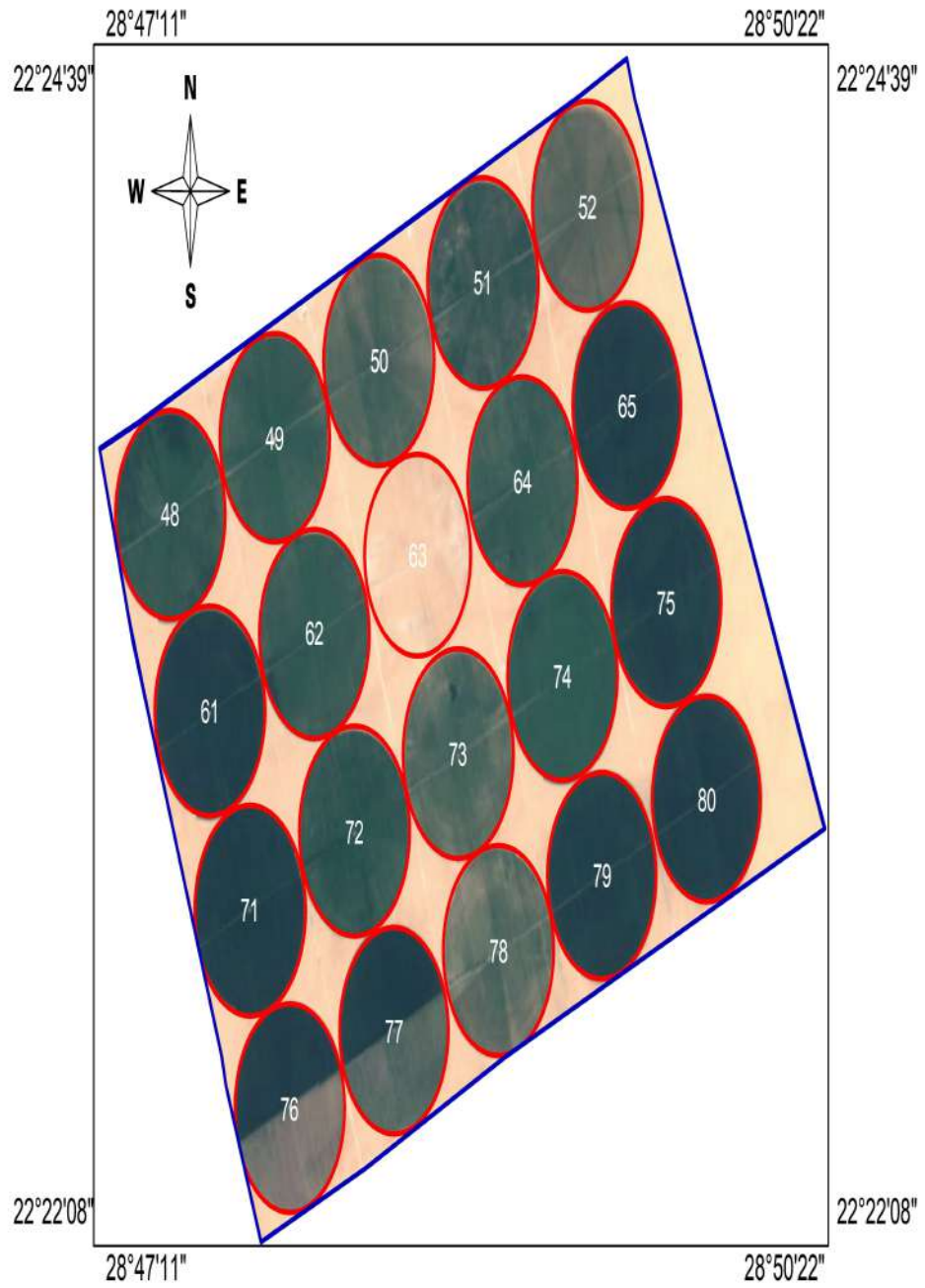
AS 97
PFA No.01
Map No.28



Satellite image With Map for Helma 2 Farm

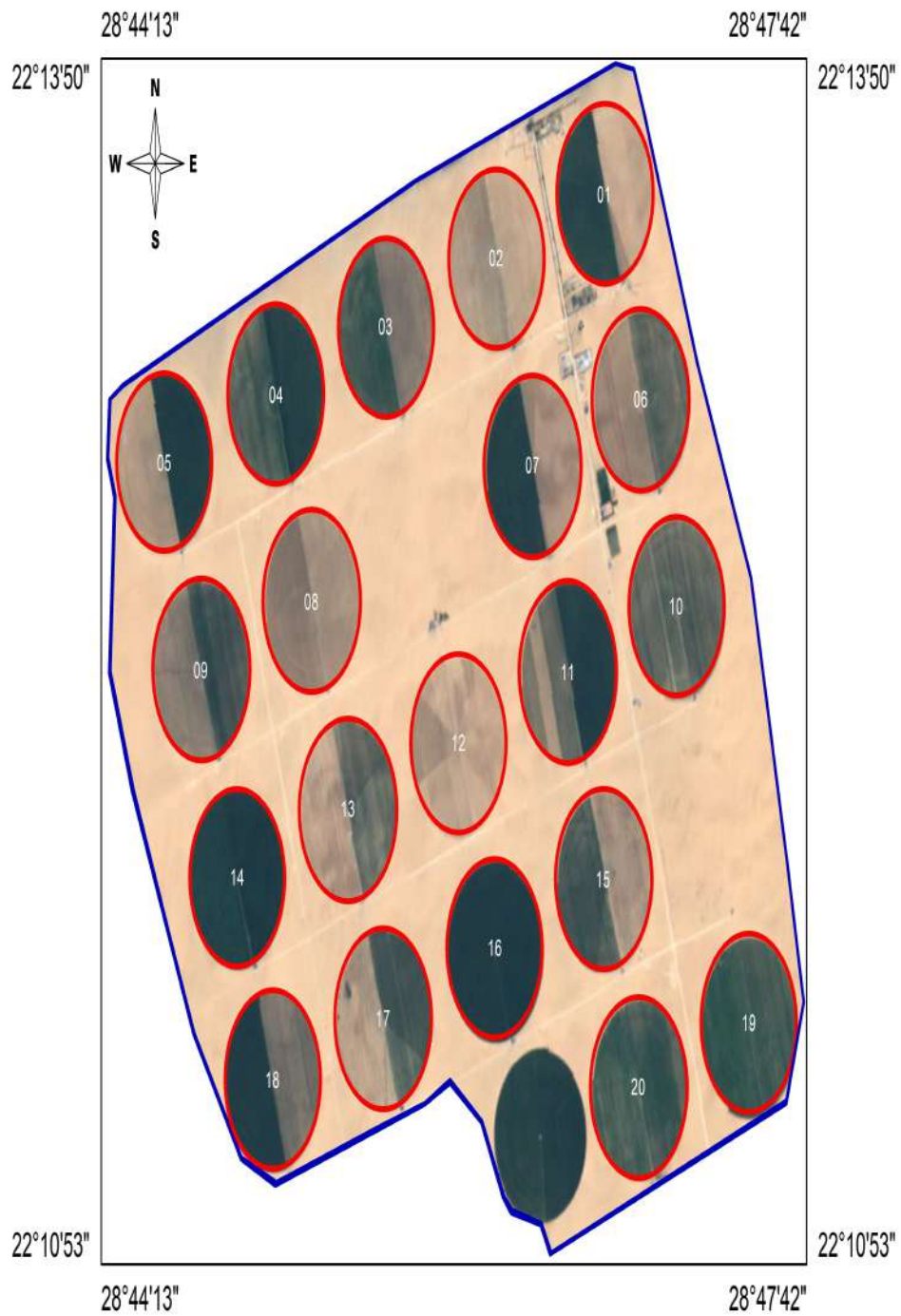
AS 97
PFA No.01
Map No.29





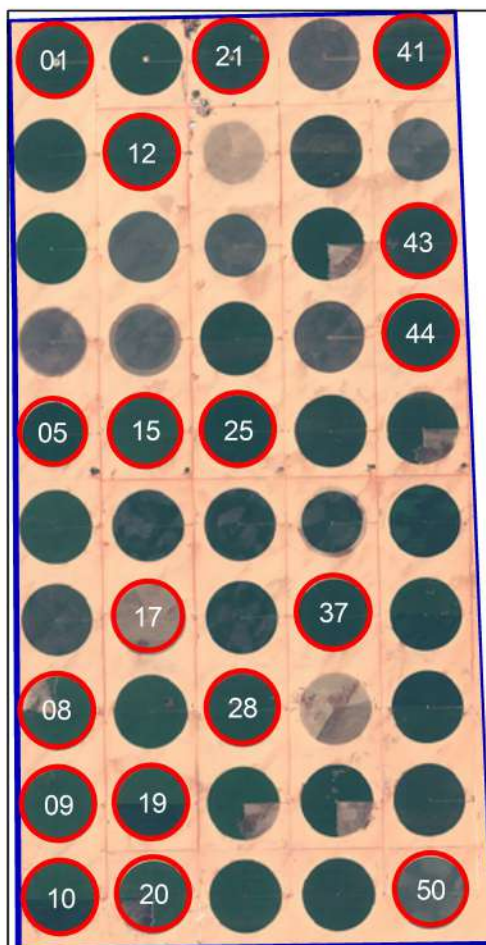
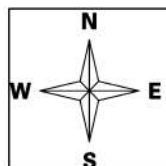
Satellite image With Map For Helma 4 Farm

AS 97
PFA No.01
Map No.31



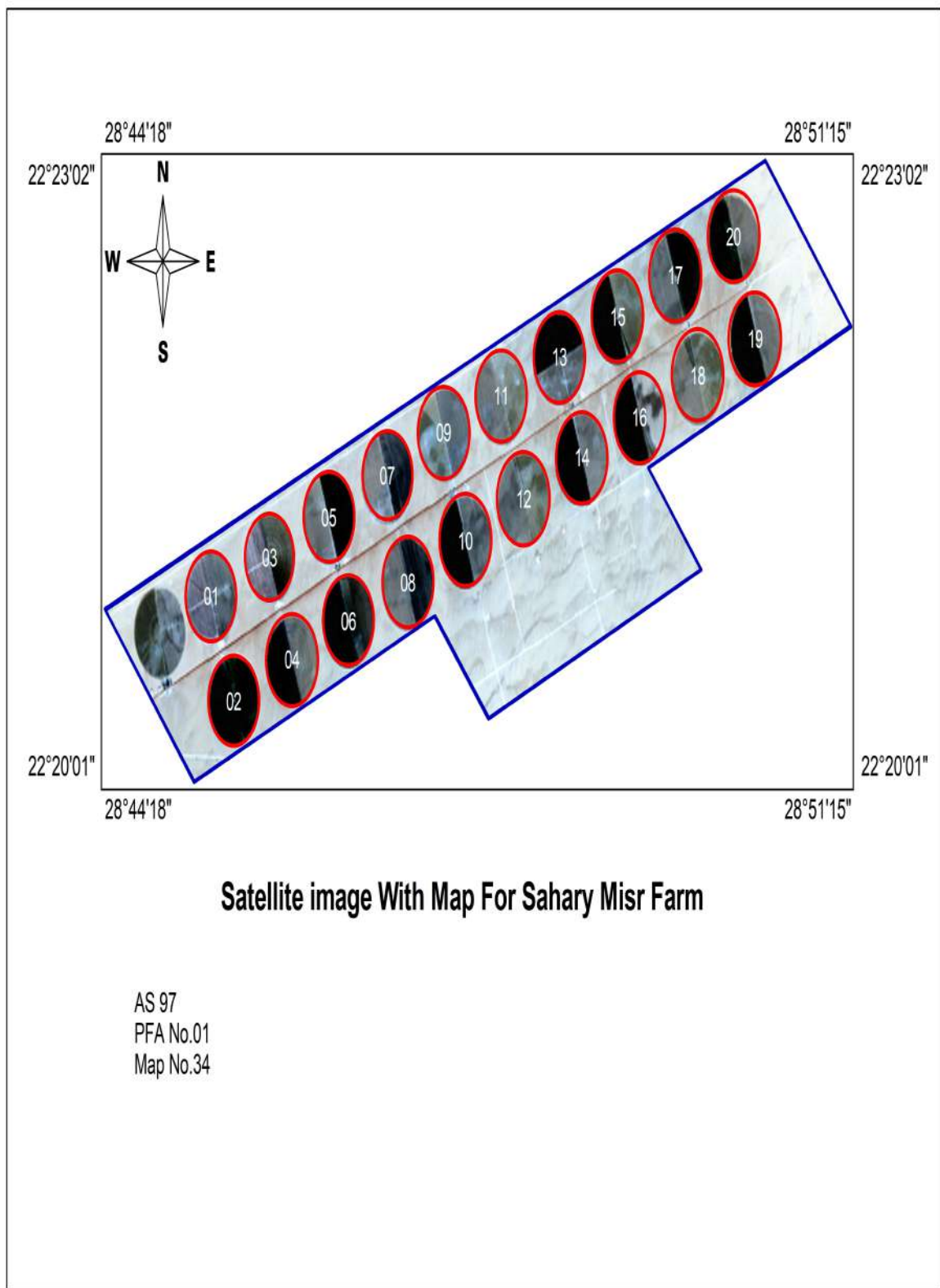
Satellite image With Map for Erada Farm

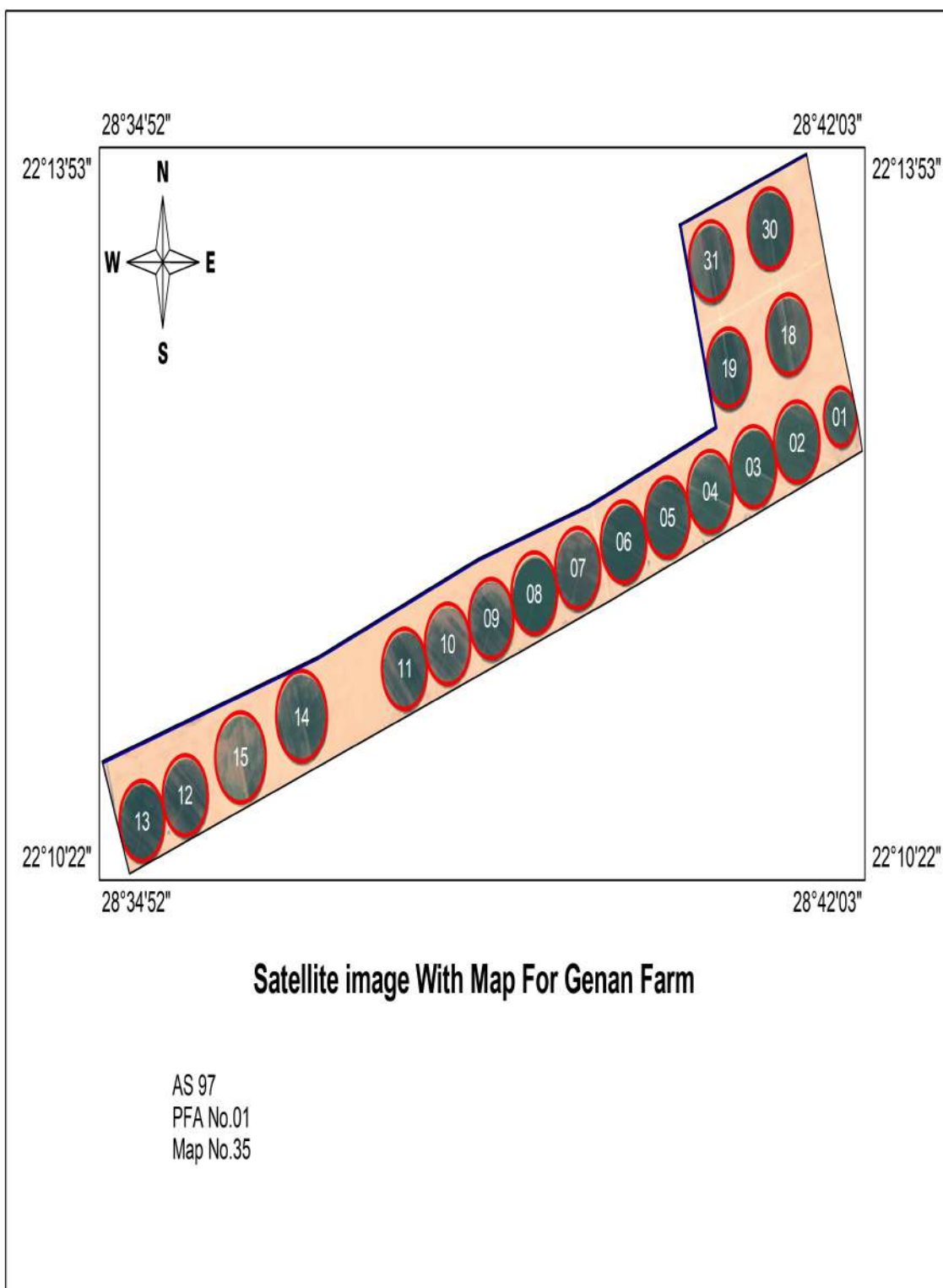
AS-97
PFA No. 01
Map No. 32

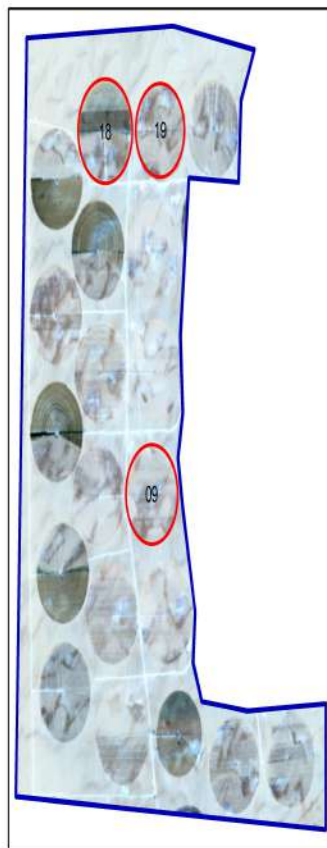
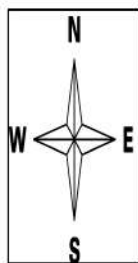


Satellite image With Map for Navegator 2 Farm

AS 97
PFA No.01
Map No.33



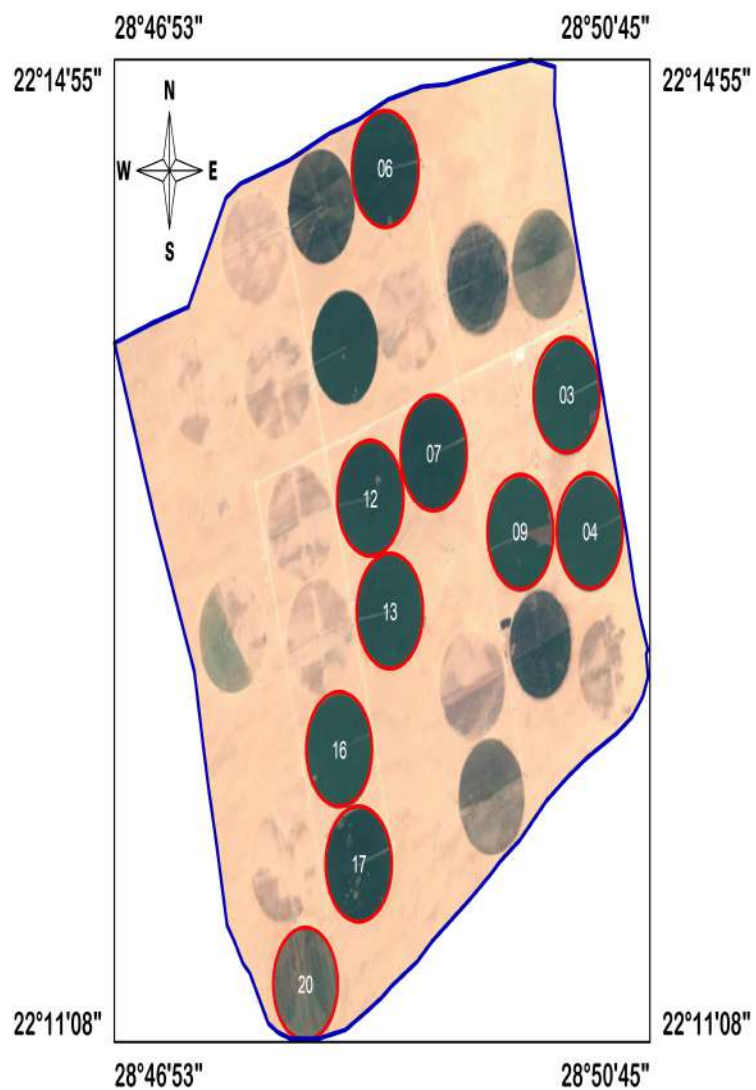




Satellite image With Map For El-Shrouk Farm

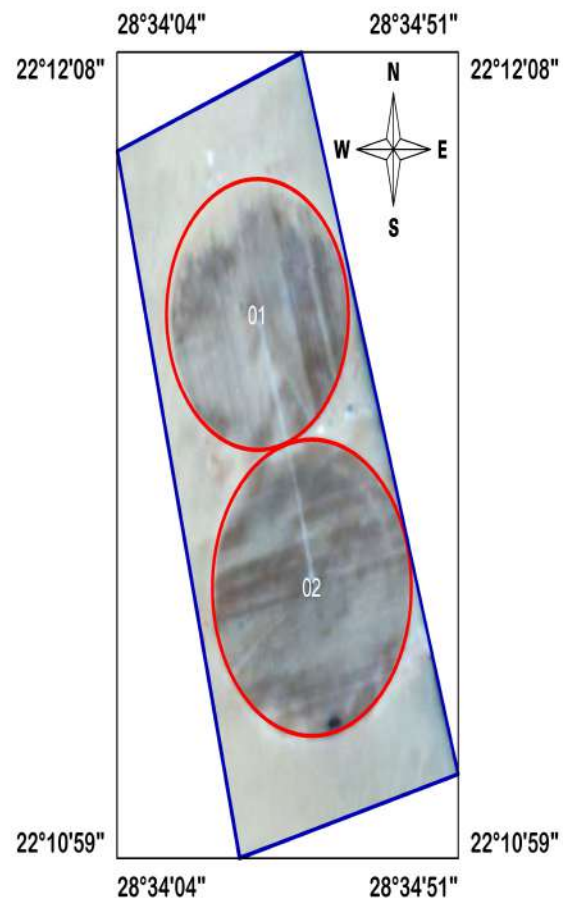
AS 97
PFA No.01
Map No.36





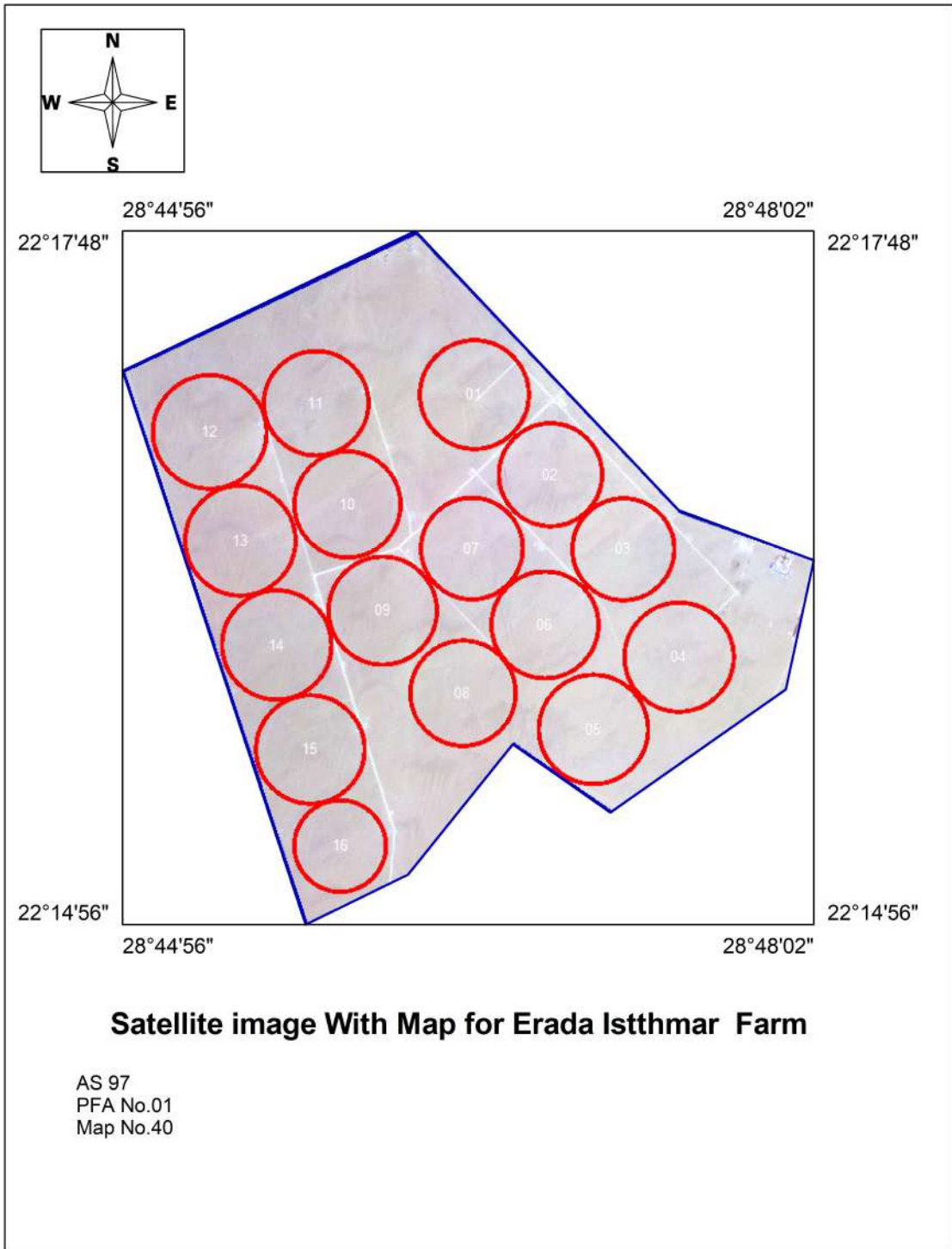
Satellite image With Map For El-Waha Farm

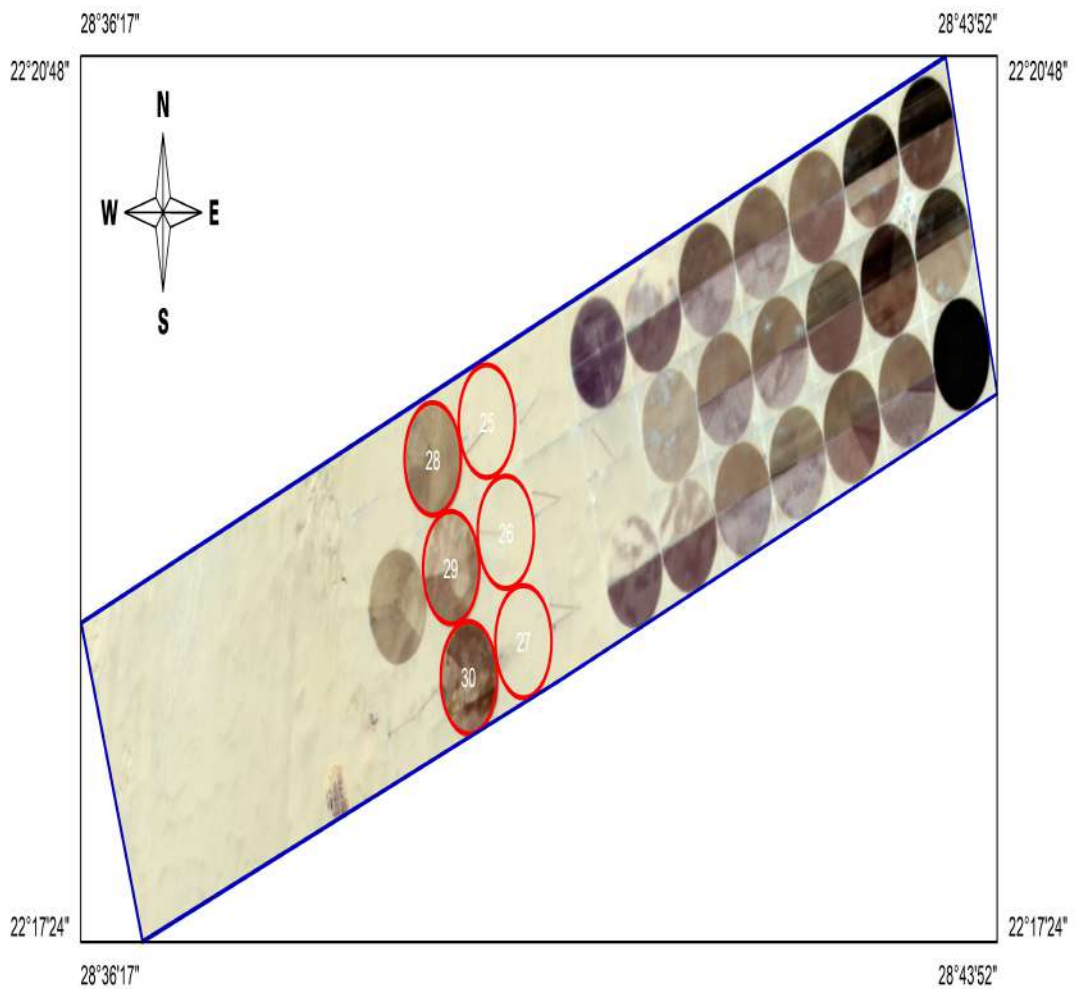
AS 97
PFA No.01
Map No.38



Satellite image With Map ForEl-Zhahabia Farm

AS 97
PFA No.01
Map No.39





Satellite image With Map for Sahary Misr 2 Farm

AS 97
PFA No.01
Map No.41

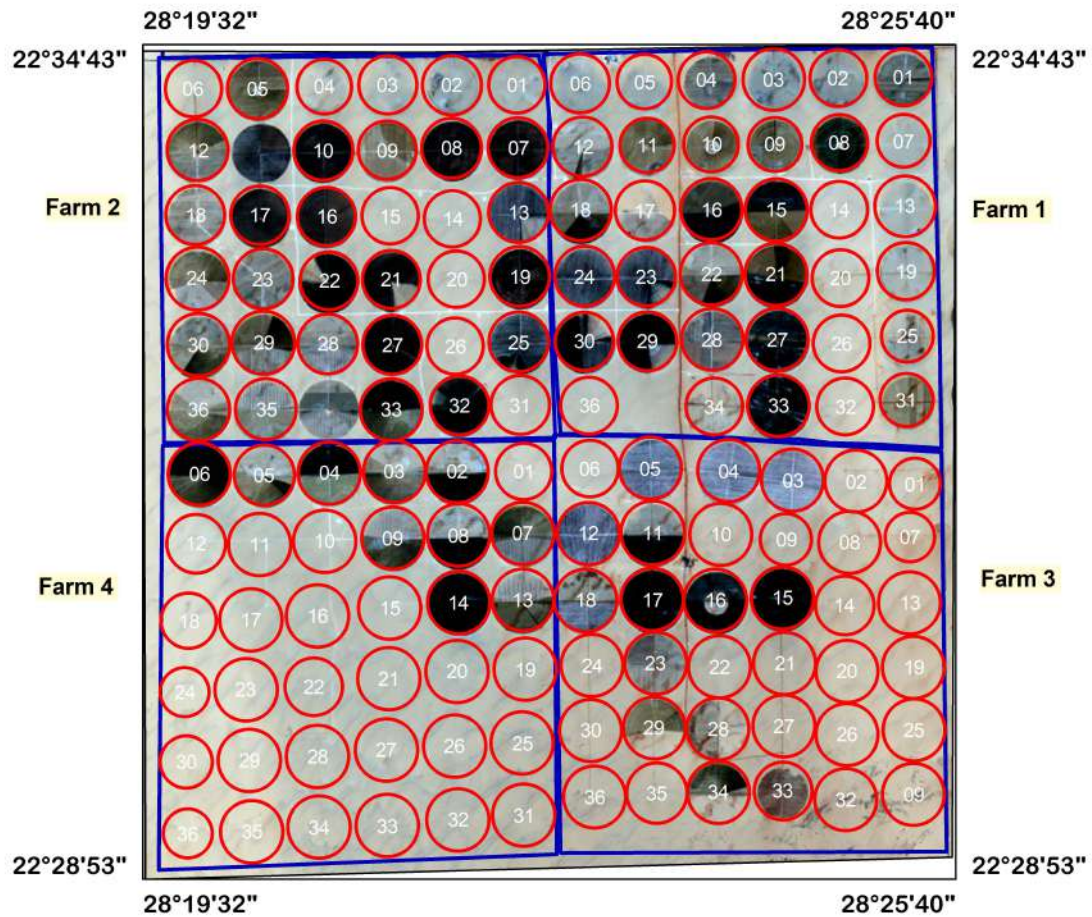
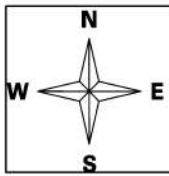
Pest Free Area Sheet
Aswan (AS) 97, PFA No.02

1. Name of PFA: East Owainat (2)
2. No. of maps: 1
3. Boundaries:
 - North: Quina Governorate
 - South: Naser Lake
 - East : Eastern Desert
 - West : El-Wadi El-Gaded Governorate
4. Total Pest free area (feddan): 9700
 Total area proposed for potato: 2700
 Total area proposed for export: 900
5. Type of soil : Sandy
6. Irrigation system: Drip Irrigation System
7. Source of water: Wells (Artesian)
8. Rotation system

	2017/2018	2018/2019	2019/2020
Summer season:	Wheat and Barley	Potato and others	Potato, Barley and others
Winter season:	Vegetables and Peanut	Potato and Vegetables	Potato, Peanut and others
9. No. of basins (pivots): (141)
10. Code No. of infection inside PFA and date of discovery: No
11. Is infection present upstream when surface water is used: No
12. Seed source : Seeds tested for brown rot Result: free
13. No. of water samples tested: 296 (free)
14. No. of weed samples tested: 130 (free)
15. No. of potato samples visually inspected: 84 (free)
16. No. of basins (pivots) visually inspected: (1) (free)
17. No. of potato samples tested by IF for export: 20 (free)
18. No. of growers: 8
19. General remarks:

Codes No. of Aswan (AS) 97, PFA No.02 (East Owainat (2))

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
							Codes No's tested		No of samples	
					Infested	Excluded	2019	2020	2019	2020
Map12				El-Awkaf						
97	02	12 (1)	(01>34,36)	Farm 1						
		12 (2)	(01>10, 12>33, 35>36)	Farm 2			10,13,16, 17,22,27, 33	06	192	20
		12 (3)	(01>36)	Farm 3						
		12 (4)	(01>36)	Farm 4						



Satellite image With Map For El-Awkaf Farm

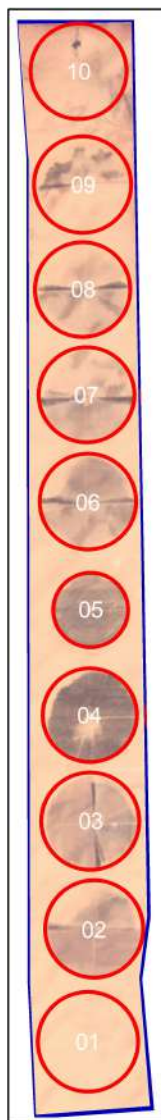
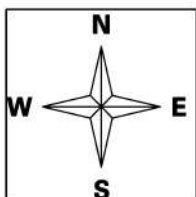
AS 97
PFA No.02
Map No.12

Pest Free Area Sheet
Aswan (AS) 97, PFA No.03

1. Name of PFA: East Owainat (3)
2. No. of maps: 3
3. Boundaries:
 North: Quina Governorate
 South: Naser Lake
 East: Eastern Desert
 West: El-Wadi El-Gaded Governorate
4. Total Pest free area (feddan): 30000
 Total area proposed for potato: 3500
 Total area proposed for export: 2500
5. Type of soil : Sandy
6. Irrigation system: Drip and Pivot Irrigation System
7. Source of water: Wells (Artesian)
8. Rotation system 2017/2018 2018/2019 2019/2020
 Summer season: Wheat and others Potato, Wheat and others Wheat and others
 Winter season: Potato, Wheat and others Maize and others Potato and others
9. No. of basins (pivots): (164)
10. Code No. of infection inside PFA and date of discovery: None.
11. Is infection present upstream when surface water is used: No
12. Seed source :Seeds tested for brown rot Result: free
13. No. of water samples tested: 328 (free)
14. No. of weed samples tested: 118 (free)
15. No. of potato samples visually inspected: 72 (free)
16. No. of basins (pivots) visually inspected: (6) (free)
17. No. of potato samples tested by IF for export: 55 (free)
18. No. of growers: 3
19. General remarks:

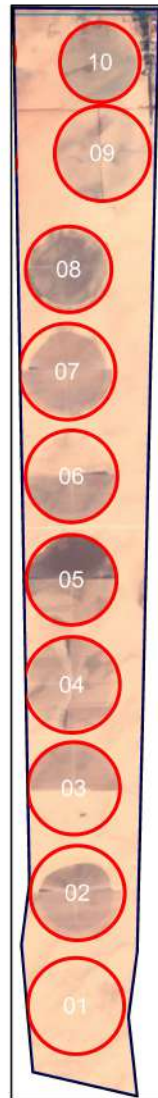
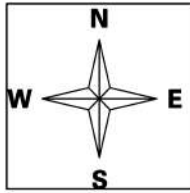
Codes No. of Aswan (AS) 97, PFA No.03 (East Owainat (3))

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 5										
97	03	05	(01>10)	El-Arabea						
Map 6										
97	03	06	(01>10)	El-Aamah						
Map 8				El-Awkaf						
97	03	08(1)	(01>36)	Farm 1						
		08(2)	(01>36)	Farm 2			10,13, 25	01,13, 35	48	31
		08(3)	(01>36)	Farm 3						
		08(4)	(01>36)	Farm 4			06,23, 24,35, 36	07,13, 19	103	24



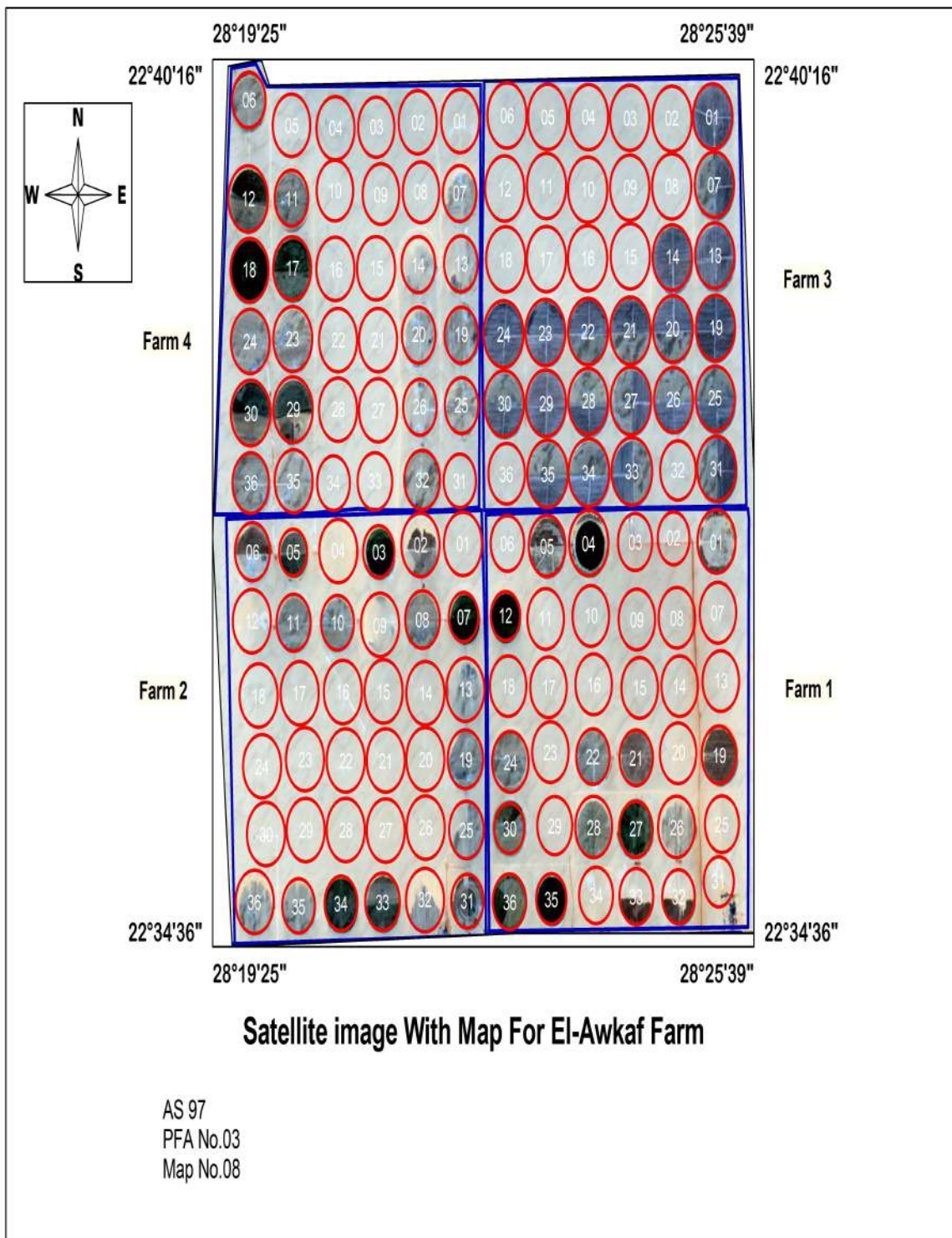
Satellite image With Map For El-Arabia Farm

AS 97
PFA No.03
Map No.05



Satellite image With Map For El-Aamah Farm

AS 97
PFA No.03
Map No.06

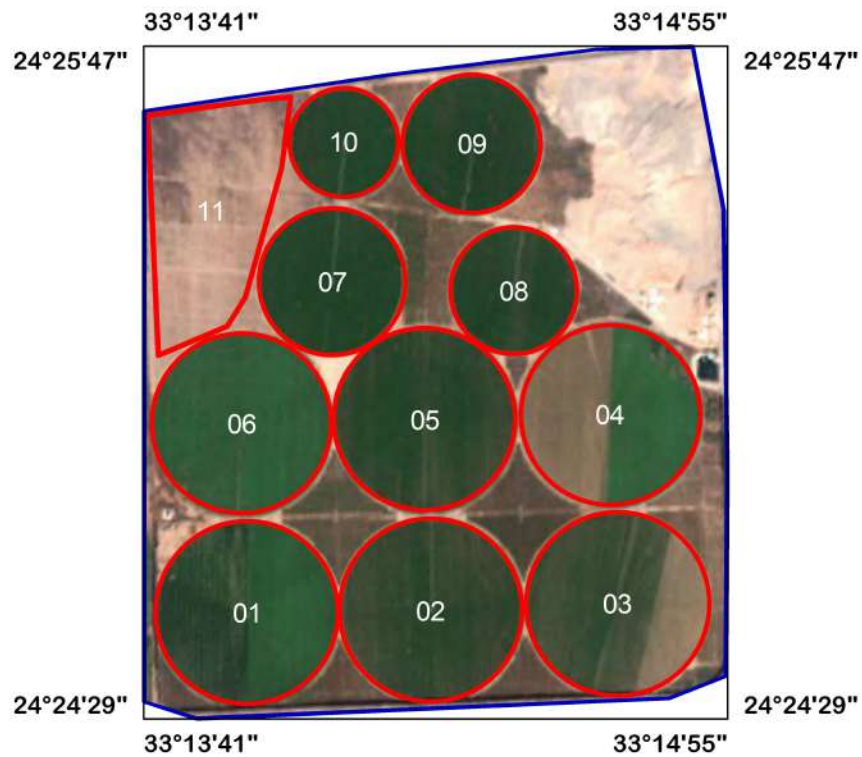
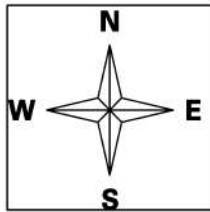


Pest Free Area Sheet
Aswan (AS) 97, PFA No.04

1. Name of PFA: Naser Nuba
2. No. of maps: 5
3. Boundaries:
 - North: Luxor Government
 - South: Desert Area
 - East: Red Sea Government
 - West: *El-Wadi El-Geded* Government
4. Total Pest free area (feddan): 2718
 - Total area proposed for potato: 1868
 - Total area proposed for export: 1668
5. Type of soil : Sandy
6. Irrigation system: Drip and Pivot Irrigation System
7. Source of water: Wells (Artesian)
8. Rotation system: New reclamation Area
9. No. of basins (pivots): 1(34)
10. Code No. of infection inside PFA and date of discovery: None.
11. Is infection present upstream when surface water is used: No
12. Seed source :Seeds tested for brown rot Result: free
13. No. of water samples tested: 62 (free)
14. No. of weed samples tested: 107 (free)
15. No. of potato samples visually inspected: 72 (free)
16. No. of basins (pivots) visually inspected: (6) (free)
17. No. of potato samples tested by IF for export: 151 (free)
18. No. of growers: 5
19. General remarks:

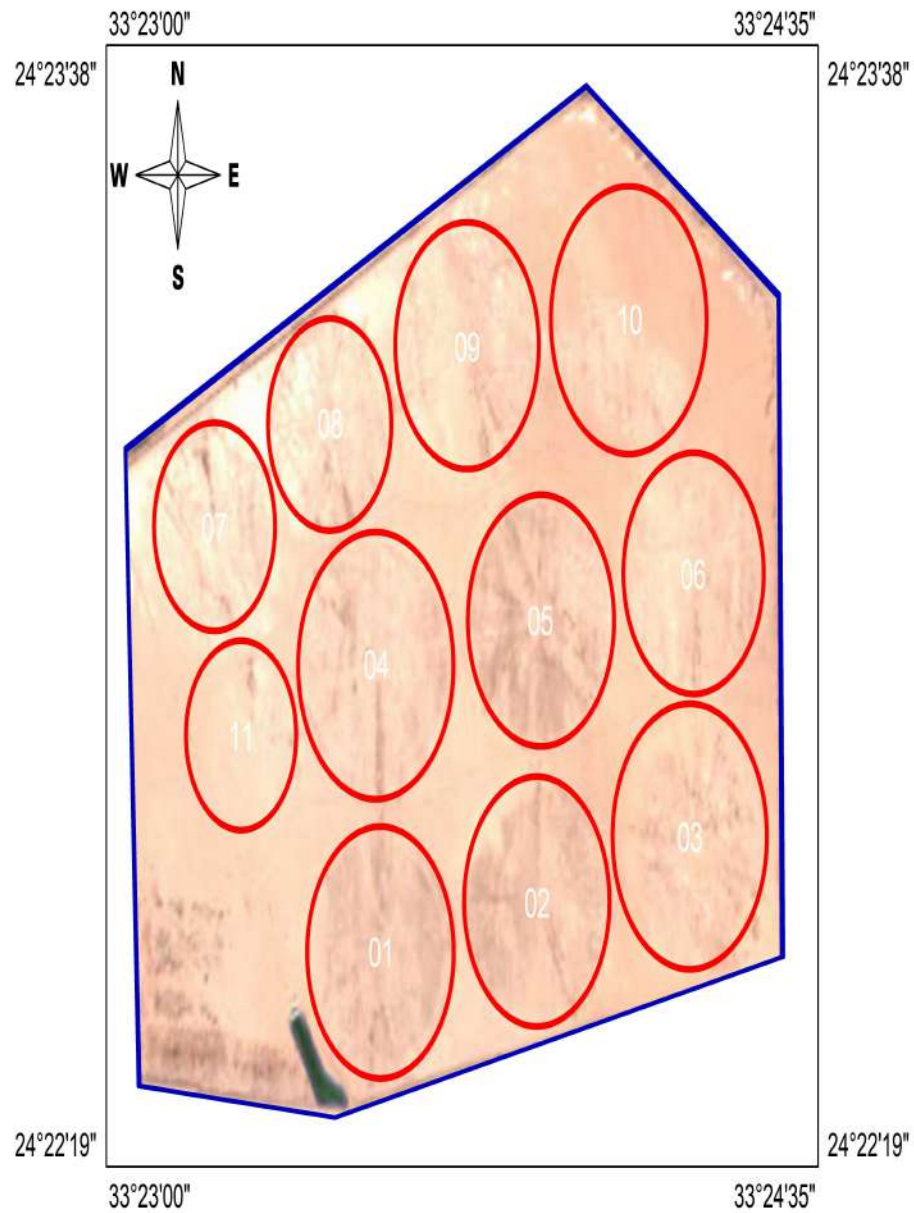
Codes No. of Aswan (AS) 97, PFA No.04 (Naser Nuba (04))

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 1										
97	04	01	(01>10),11	El Rshad 4						
Map 2										
97	04	02	(01>11)	El Rshad 5						
Map 3										
97	04	03	(01>02)	Themar						
Map 4										
97	04	04	(01>06)	Agri Vest			01,02, 03,04, 05,06	01,02, 03,04, 05,06	96	151
Map 5										
97	04	05	(03,05>08)	House						



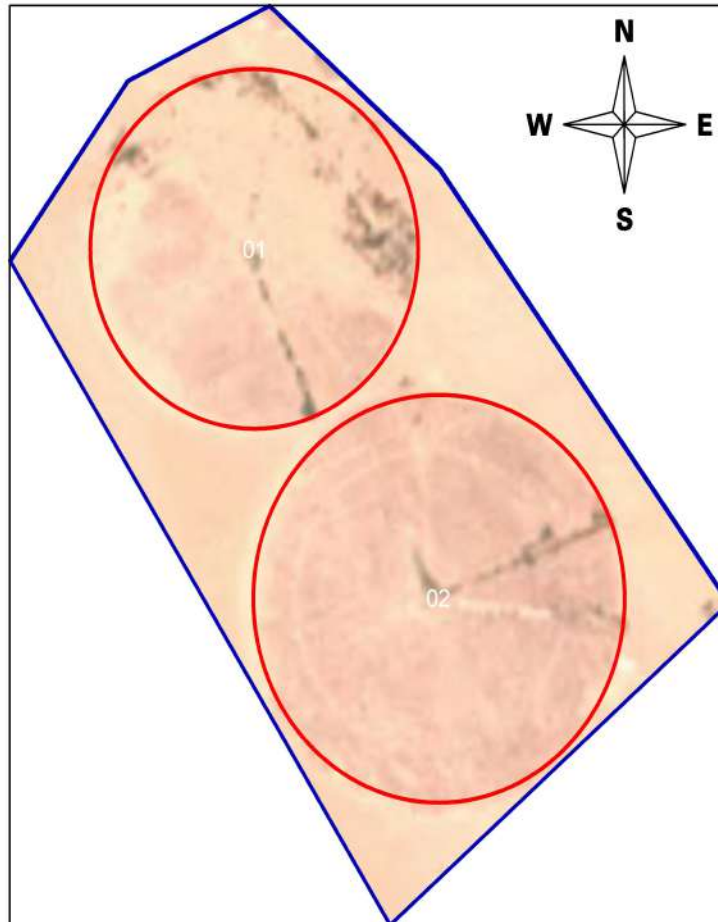
Satellite image With Map For El Rshad 4 Farm

AS 97
PFA No.04
Map No.01



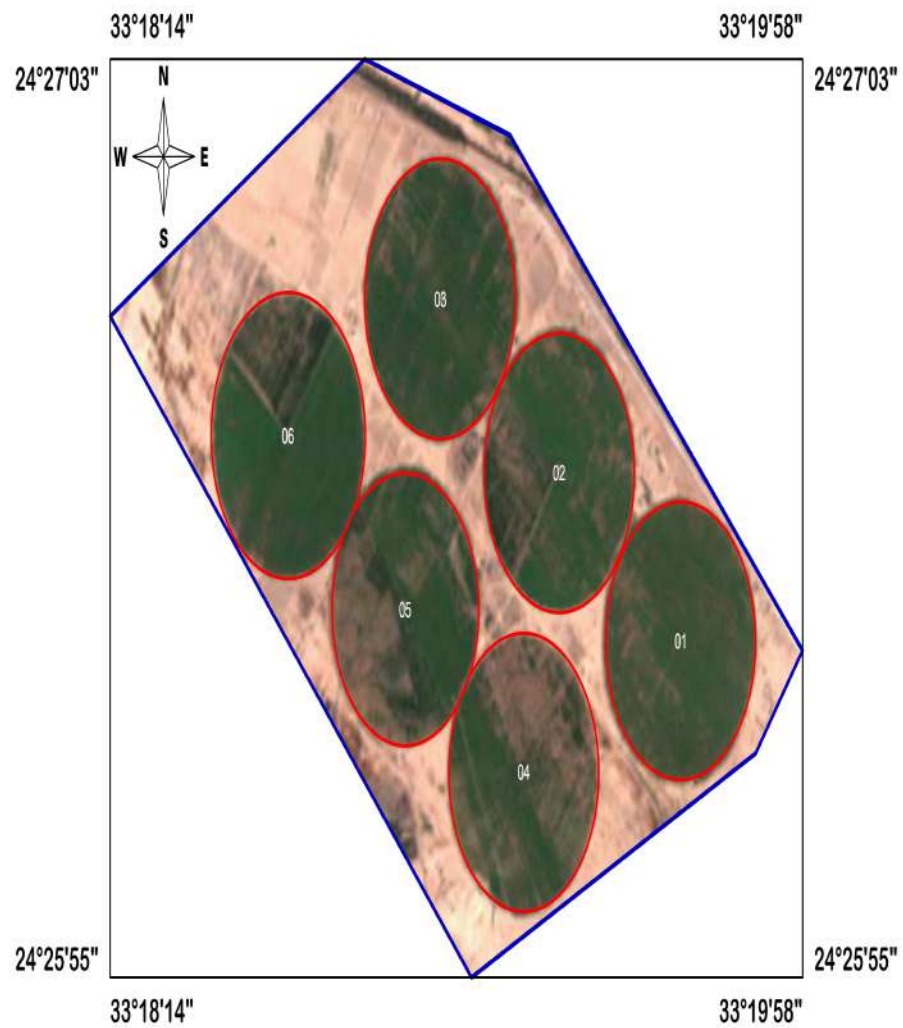
Satellite image With Map For El Rshad 5 Farm

AS 97
PFA No.04
Map No.02



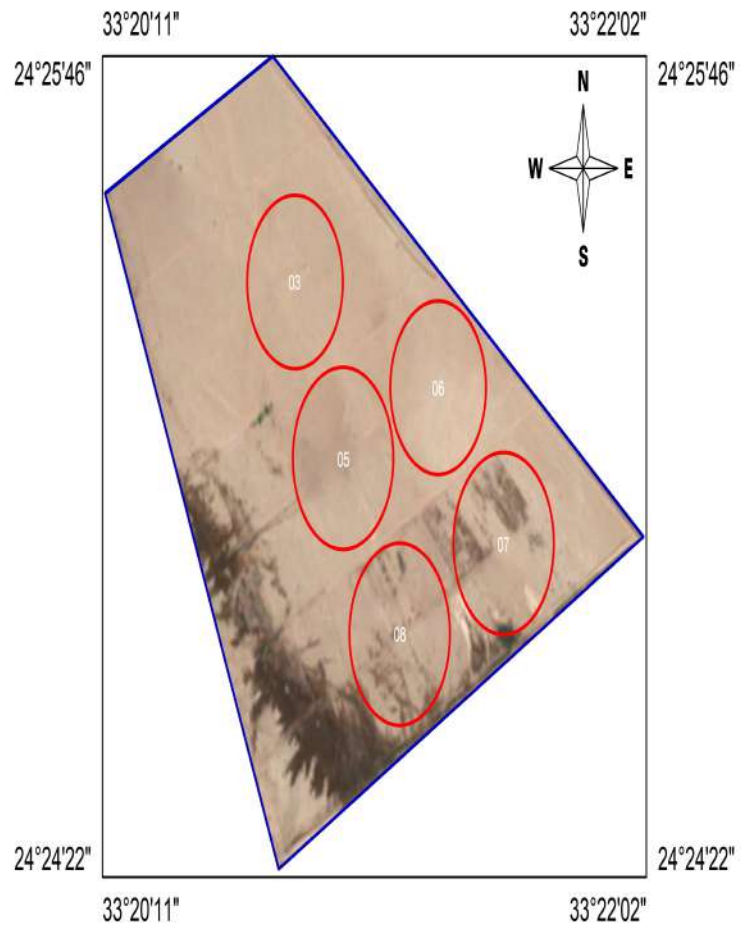
Satellite image With Map For Themar Farm

AS 97
PFA No.04
Map No.03



Satellite image With Map For Agri Vest Farm

AS 97
PFA No.04
Map No.04



Satellite image With Map for House Farm

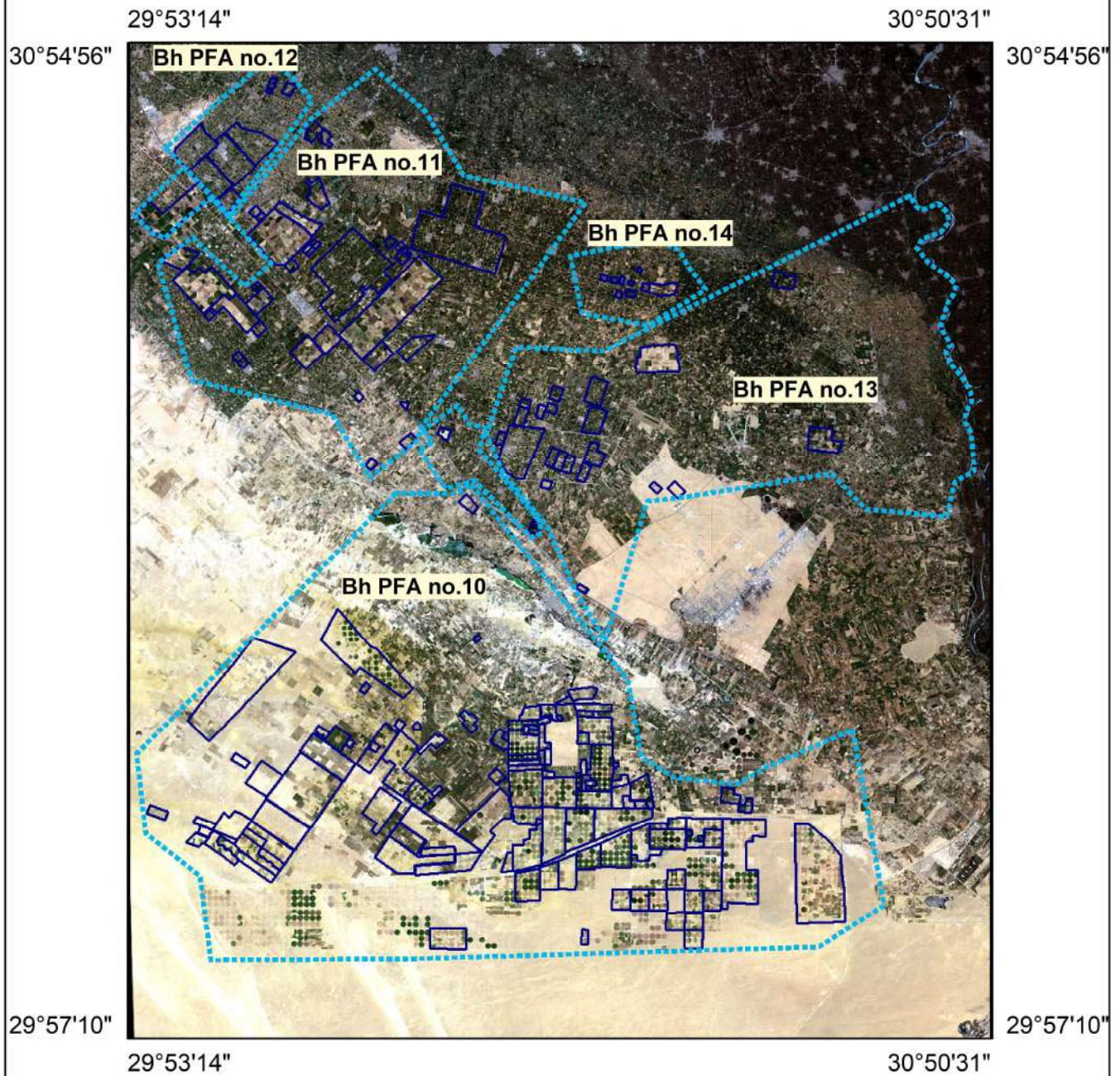
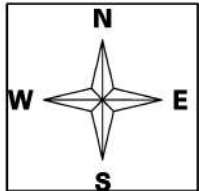
AS 97
PFA No.04
Map No.05



PEST FREE AREA

BH (45)

2020/2021



Satallite Image With Map For EL-Behira (PFAs)

General data of the PFAs at El-Beheria (BH) 45

PFA	Total Pest free area (feddan) 2020/2021	Proposed potato areas (fed.) 2020/2021		No of basins (pivots)	Visual inspection 2019/2020		IF test 2019/2020			Export to EU (tons) 2019/2020 Export	Proposed For 2020/2021	
		Total	Export		No of samples	No of basins (Pivots)	No of samples		No of basins (Pivots)		No of water samples	No of weed samples
							Total	Export				
PFA 10	97190	51012	46012	44(1003)	2148	6(173)	3209	3209	6(173)	74110.90	2051	2961
PFA 11	70525	22040	17040	47(175)	576	5(43)	774	774	5(43)	16951.643	446	2528
PFA 12	640	340	340	6	0	0	0	0	0	225	10	25
PFA 13	45141	6580	6080	22(32)	120	(10)	216	216	(10)	5253.500	125	446
PFA 14	2784	2010	1710	18(8)	0	0	0	0	0	0	54	191
Total	216280	81982	71182	137(1218)	2844	11(226)	4199	4199	11(226)	96541.043	2686	6151

Pest Free Area Sheet
El-Beheira (BH) 45, PFA No.10

1. Name of PFA: Wadi El-Natroun
2. No. of maps: 102
3. Boundaries:
 - North: PFA 11
 - South: Desert area
 - East : Cairo – Alex Desert Road
 - West : Desert area
4. Total Pest free area (feddan): 97190
 Total area proposed for potato: 51012
 Total area proposed for export: 46012
5. Type of soil : Sandy
6. Irrigation system: Drip, Over Head Sprinkler and Pivot Irrigation System.
7. Source of water: Wells
8. Rotation system

	2017/2018	2018/2019	2019/2020
Summer season:	Maize & others	Maize & Peanut	Beans, Melon & Potato
Winter season:	Wheat, Clover & Potato	Wheat, Beans and Potato	Potato & Vegetables
9. No. of basins (pivots): 44 (1003)
10. Code No. of infection inside PFA and date of discovery: Yes:45.10.85.06
11. Is infection present upstream when surface water is used: No
12. Seed source: Seeds tested for brown rot Result: free
13. No. of water samples tested: 2051 (free)
14. No. of weed samples tested: 2961 (free)
15. No. of potato samples visually inspected: 2148(free)
16. No. of basins (pivots) visually inspected: 6(173) (free)
17. No. of potato samples tested by IF for export: 3209 (free)
18. No. of growers: 90
19. General remarks:

Codes No. of El- Beheira (BH) 45, PFA No.10 (Wadi El-Natroun)

Gov.	PFA	Far m	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2018	2019
Map 1										
45	10	01	(02,04,06, 08>09, 11,17)	El-Diab farm			02,04,06,08, 09,11	09	123	4
Map 2										
45	10	02	(01>05, 07>18),06	Wadi Abo- Malha (A)			02,04,07,08, 16,18	02,05,07	212	200
Map 3										
45	10	03	(19>24, 27>36)25,26	Wadi Abo- Malha (B)			27	27	51	12
Map 4										
45	10	04	(37>39, 41>54) ,40	Wadi Abo- Malha (C)						
Map 5										
45	10	05	55>72	Wadi Abo- Malha (D)			70,71		13	
Map 8										
45	10	08	(01)	Domatic Group						
Map11										
45	10	11	(01>03)	El-Wahsh farm						
Map12										
45	10	12	(02,04)	Eisa farm			02,04	02,04	40	19
Map14										
45	10	14	(01>05,07, 08)	Nana farm			01,02,03,04, 05,06,08,13	01,02,03,04, 05	292	171
Map15										
45	10	15	(01>02,05, 10>20, 24>25)	Arcel farm			02,11	11,16,17,18, 19,25	20	35
Map16										
45	10	16	(01>05)	Hany Kamel farm			03		42	
Map17										
45	10	17	(03,04)	El- Yasmeen farm						
Map18										
45	10	18	(01>03)	El-Wafaa farm			02,03	02,03	3	24
Map19										
45	10	19	(01>30)	Egast Farm			01,06,17,18, 27,29,30	06,17,18,27, 29	216	128
Map20										
45	10	20	(02,04>09)	Dakahlia (1)				02,04		37
Map21										
45	10	21	(10>15)	Dakahlia (2)			12,15	10,11,15	87	161
Map22										
45	10	22	(16>18, 20>24)	Dakahlia (3)			18,22,23	16,18,23	141	60

Codes No. of El- Beheira (BH) 45, PFA No.10 (Wadi El-Natroun)

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map23										
45	10	23	(26,27,29, 31>33)	Dakahlia (4)			33	31,32	1	77
Map24										
45	10	24	(34, 38>41)	Dakahlia (5)			34,41	39,40,41	66	60
Map25										
45	10	25	(58)	Dakahlia (6)				58		3
Map26										
45	10	26	(59)	Dakahlia (7)			59	59	40	19
Map33										
45	10	33	(01>16, 18>21)	El-Wadi						
Map34										
45	10	34	(01),02	El-Wahash (2)						
Map35										
45	10	35	(01>12)	El-Kenana						
Map36										
45	10	36	(01>07)	Mahenor						
Map37										
45	10	37	(01>02)	El-Aal						
Map41										
45	10	41	(01>12)	Alexget						
Map42										
45	10	42	01>14	Cairo Three						
Map43										
45	10	43	(01)	El-Shady						
Map44										
45	10	44	(01)	Cairo						
Map45										
45	10	45	01	El-Saadny						
Map48										
45	10	48	(01>03)	Green Land						
Map49										
45	10	49	(01>26, 29>32, 34>37, 39>52)	El-Hashmya						
Map51										
45	10	51	(01>02)	Nehal Elnagar 2						
Map52										
45	10	52	01>04	Maya						
Map53										
45	10	53	01>03	Nahl						
Map54										
45	10	54	01> 02	Maya2			02		4	
Map55										
45	10	55	(01>04)	El-Nubaria1			03	04	23	8
Map56										
45	10	56	(05>10)	El-Nubaria2			06	09	6	17

Codes No. of El- Beheira (BH) 45, PFA No.10 (Wadi El-Natroun)

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map57										
45	10	57	(01>30)	Al Raie			02,11		46	
Map58										
45	10	58	(01>02)	El Ghanm						
Map59										
45	10	59	(01>36)	El-Salam			25,26,28, 33,34,35, 36	18,29,30, 31	119	21
Map60										
45	10	60	(01>10)	El Gamal Elmasria				01,02		27
Map61										
45	10	61	(01>27)	Al Abrar2				11		10
Map62										
45	10	62	(01>06)	Amber 1						
Map63										
45	10	63	(01>09,14>15)	Amber 2			02,03,05, 06,08,09, 14		79	
Map64										
45	10	64	(01>06)	El masria Ilmaikana				01,02,03		31
Map65										
45	10	65	(01>02)	Hader			02		20	
Map66										
45	10	66	(01>07)	Alsakr						
Map67										
45	10	67	(01>18)	El-Khear			01,02,03, 05,06,07, 09,10,11, 13,14,15, 16,17,18	01,03,06, 07,08,09, 10,13,17, 18	256	158
Map68										
45	10	68	(01>02)	EL Shwayel 2						
Map69										
45	10	69	(01>02)	Hesham Sakir						
Map70										
45	10	70	(01>03)	EL Ayat				01,02,03		75
Map71										
45	10	71	(01>03)	EL Massara			01,02,03	01,02,03	28	14
Map72										
45	10	72	(01>30),31,32	El Nisr			27	12,16,17, 18,19	7	69

Codes No. of El- Beheira (BH) 45, PFA No.10 (Wadi El-Natroun)

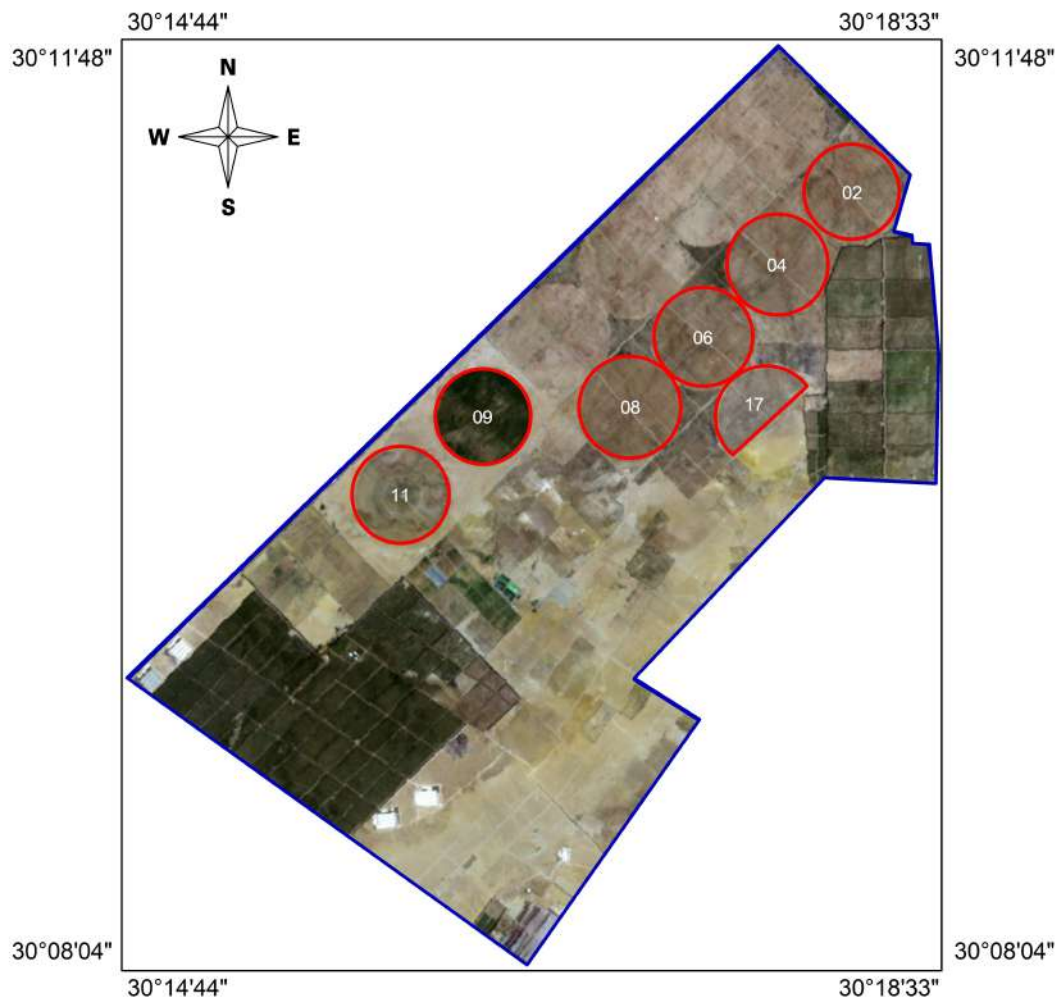
Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map73										
45	10	73	(01>31),32	EL Diab 2			01,02,03,05, 06,07,08,12, 23,25,27,31	06,11,12,15, 16,17,18,22	158	103
Map74										
45	10	74	(01>02)	EL Sakr 2						
Map75										
45	10	75	(01)	Omar						
Map76										
45	10	76	(01>02)	Gana 2			01,02	01	14	17
Map77										
45	10	77	(01>38),39>43	Ketaa EL Amn EL GHzae			04	28,31,32,40, 42	1	51
Map78										
45	10	78	(01>10,14>15), 13	Amber 3			03,04,08,15		85	
Map79										
45	10	79	(17>22,24>25, 27>30,33, 35>38),26	EL Alamia 3			19,20,29	09,13,14,15, 17,18,19,21, 24,33	55	164
Map80										
45	10	80	(01>20, 25>28,30,32), 33,34	Green Egast 1			01,02,03,04, 05,06,07,08, 09,10,12,14, 20,26,28,30	01,03,04,06, 08,10,13, 26,28,32	410	267
Map81										
45	10	81	(02>04,06>09, 11,13,15>20, 22>33)	EL Alamia 4			03,04,07,08, 19,20,22,26, 27,31,32,33	02,08,09,13, 15,19,22,26, 28,29,30,32, 33	125	183
Map82										
45	10	82	(34>55,57>67)	EL Abrar 3			37,39,40,42, 44,45,46	43	84	12
Map83										
45	10	83	(01>18)	Arfa EL mostakbe			03,15	09,14	32	9
Map84										
45	10	84	(01>09)	EL Gamal Group			03,04,06,08, 09	03,04,05,09	38	13
Map85										
45	10	85	(01>05,07>09)	Green Hand 2			01,02,03,04, 08	03,06,07,08	86	15
Map86										
45	10	86	(01>09)	Ankor			01,04	01,06	26	18
Map87										
45	10	87	(01>25)	ELGhanem EL mostakbel			01,02,03,04, 05,06,07,08, 09,10,11,12, 13,14,15,16, 17,18,19,20, 21,22,23		622	

Codes No. of El- Beheira (BH) 45, PFA No.10 (Wadi El-Natroun)

Gov.		Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map88										
45	10	88	(01>09),10	Erada 1			01,08,09		18	
Map89										
45	10	89	(01>03,05>08)	Erada 2			01,06,08		75	
Map90										
45	10	90	(01>10)	Ketaa EL Amn EL Ghzae 2						
Map91										
45	10	91	(07>15)	Nahdet Masr EL mostakbel			07,08,09, 11,14,15	07,08,09, 10,11,12, 13,14,15	104	122
Map92										
45	10	92	(01>04)	Morshed 5				02		8
Map93										
45	10	93	(01>10)	Gana 1			01,03,04, 10	01,02,05, 06,07,08, 09,10	46	244
Map94										
45	10	94	(01>03)	Abo EL Fottoh			01,02		26	
Map95										
45	10	95	(01>18)	EL Saker 3			01,03,05, 06		92	
Map96										
45	10	96	(01>09)	El Gamal Elmasria 2			01,02,05, 06,07,08, 09	01,03,05, 07	76	46
Map97										
45	10	97	(01>09)	Lottas Farm				01		16
Map98										
45	10	98	(01>04,06)	EL Fatah 1						
Map99										
45	10	99	(07>08)	EL Fatah 2						
Map100										
45	10	100	(01>12,15,16, 29,38>41,56, 60,68)	Mostakbel misr 1			01,03,04, 05,07,08, 09,11		194	
Map101										
45	10	101	(01>18,41,49, 50,53>73)	Mostakbel misr 2			07,08,09, 10,18,53		76	
Map102										
45	10	102	(01>19)	Mostakbel misr 3			14,18	10,17	22	13
Map103										
45	10	103	(01>15)	Mostakbel misr 4			03,04,05, 06,07,08, 09	03,04,05, 06,10,11, 12,13,14	193	197
Map104										
45	10	104	(01)	EL Mahaba						
Map105										
45	10	105	(03,07)	EL Gannh			03,07		31	
Map106										
45	10	106	(02>09)	Istthmar misr						
Map107										
45	10	107	(01>09)	EL Tazweed						

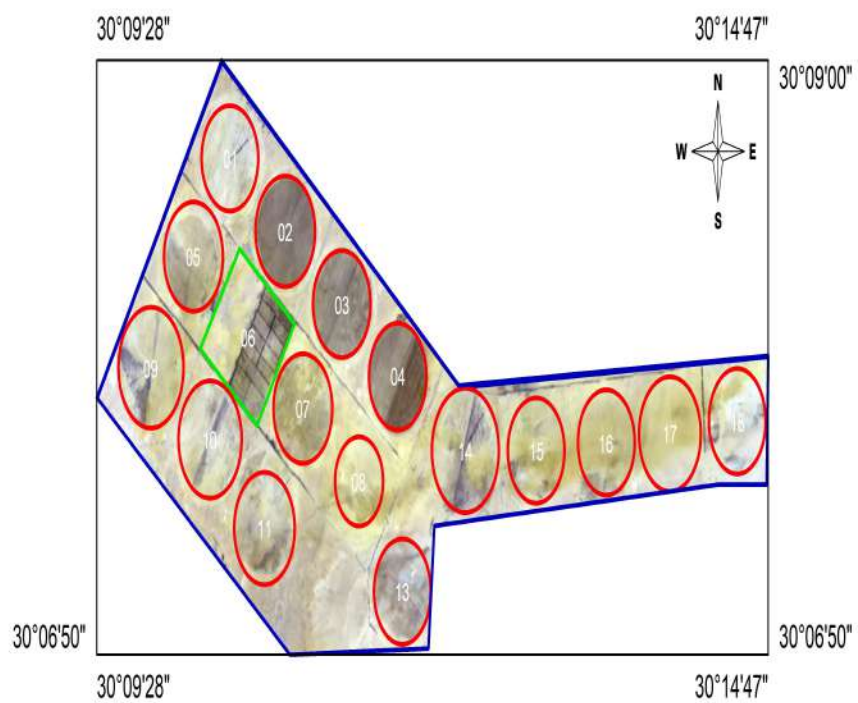
Codes No. of El- Beheira (BH) 45, PFA No.10 (Wadi El-Natroun)

Gov.		Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map108										
45	10	108	(01>06)	EL Zahraa				01,02, 03,06		84
Map109										
45	10	109	(01>04)	Gana 3			01		1	
Map110										
45	10	110	(01>05,09)	Leen			04	02,09	10	3
Map111										
45	10	111	(04>05)	zina				05		9
Map112										
45	10	112	(01>04,06>12)	Man						
Map113										
45	10	113	(01>03)	El-Bostan						
Map114										
45	10	114	(01>02)	Joudy						
Map115										
45	10	115	(01>06)	Wadi-EL-Nour				01,02, 03,04, 05,06		175
Map116										
45	10	116	(01>03)	EL-Handasia						
Map117										
45	10	117	(02)	Gana 4						
Map118										
45	10	118	(06)	Nana 2						
Map119										
45	10	119	(01)	Rabah						



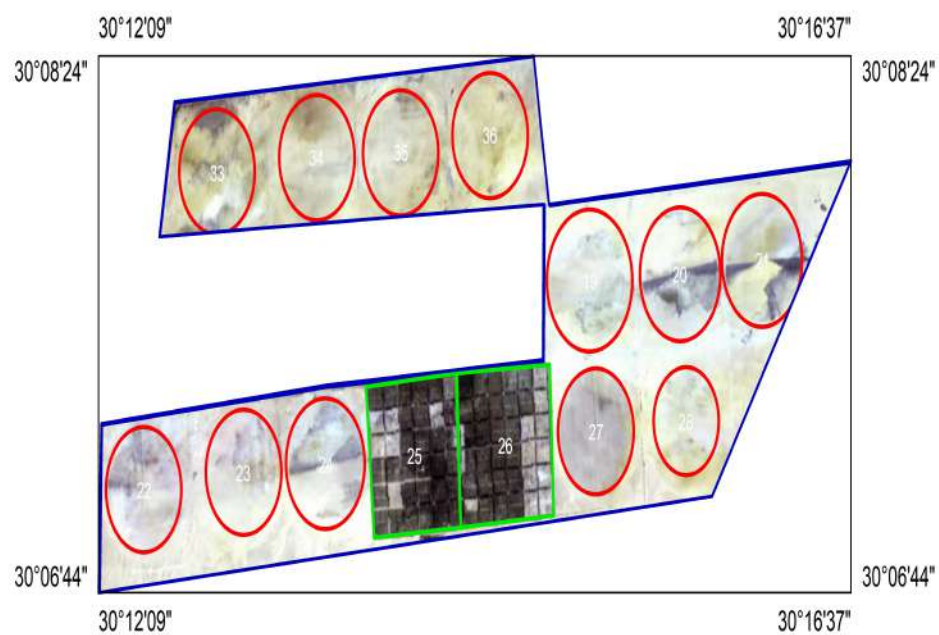
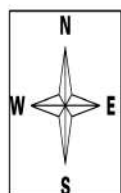
Satellite image With Map for El-Diab Farm

BH-45
PFA no. 10
Map no. 01



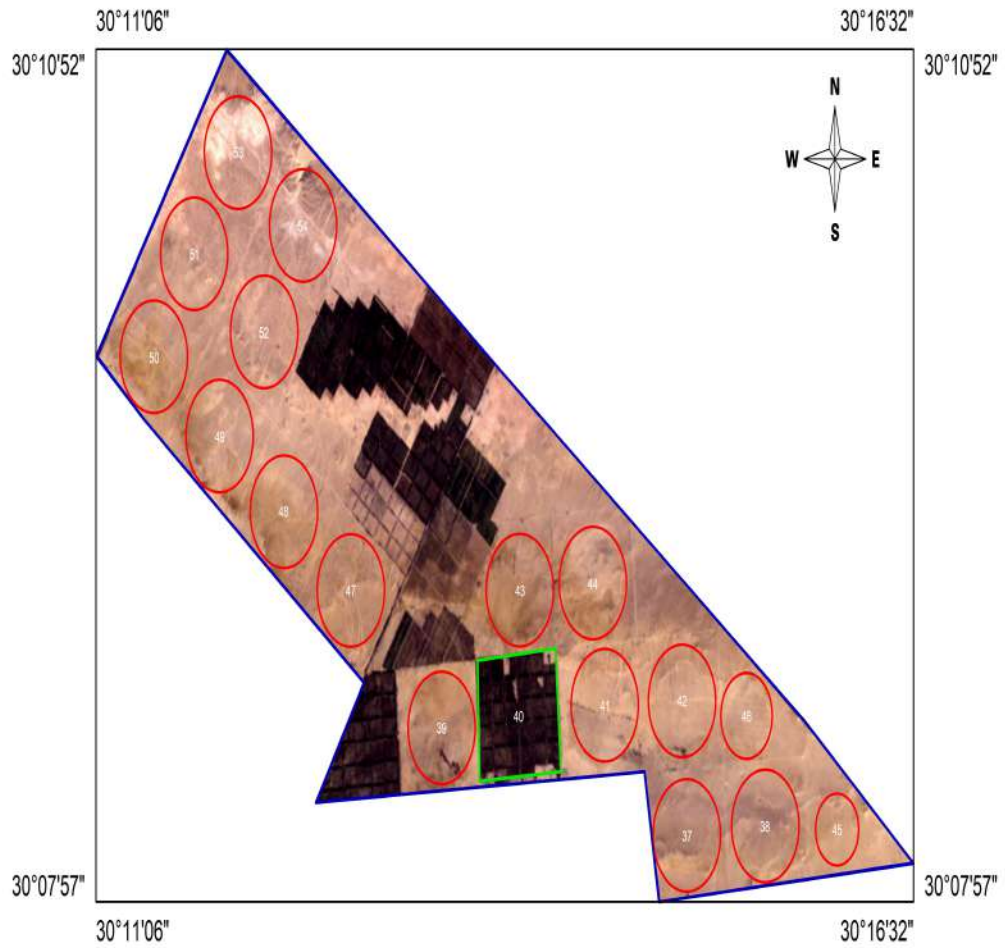
Satellite image With Map for Wadi Abo-Malha (A) Farm

BH-45
PFA No.10
Map no. 02



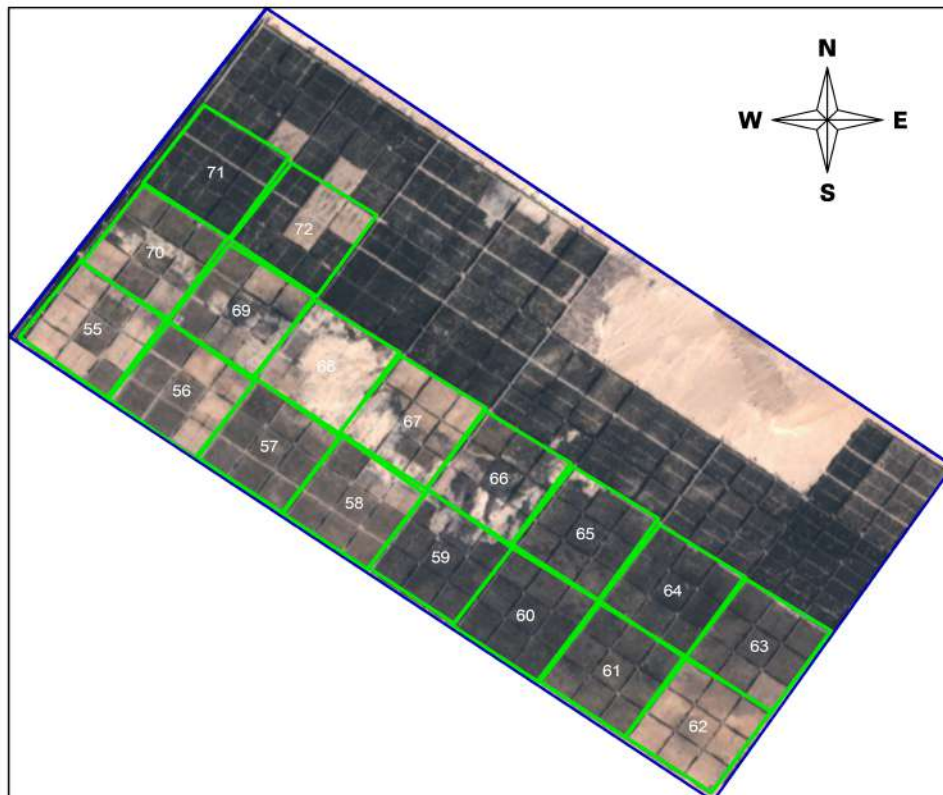
Satellite image With Map for Wadi Abo-Malha (B) Farm

BH-45
PFA No.10
Map no. 03



Satellite image With Map for Wadi Abo-Malha (C) Farm

BH 45
PFA No.10
Map No.04



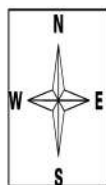
Satellite image With Map for Wadi Abo-Malha (D) Farm

BH 45
PFA No.10
Map No.05



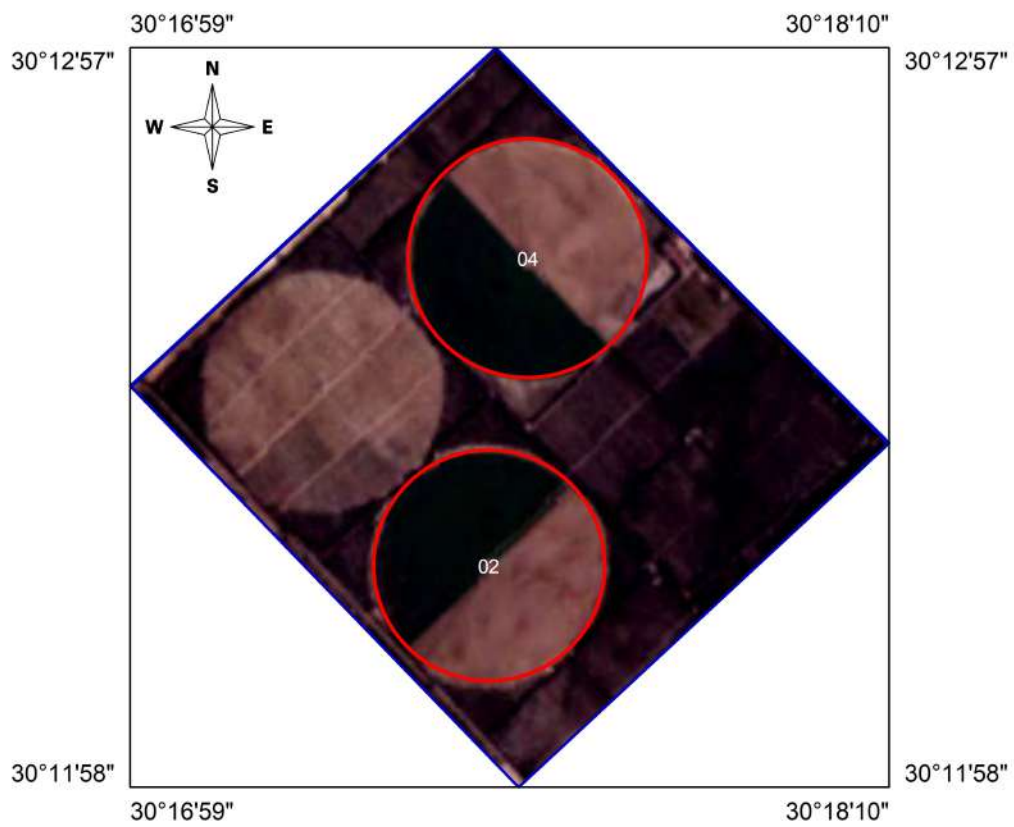
Satellite image With Map for Domatic Group Farm

BH-45
PFA No.10
Map No. 08



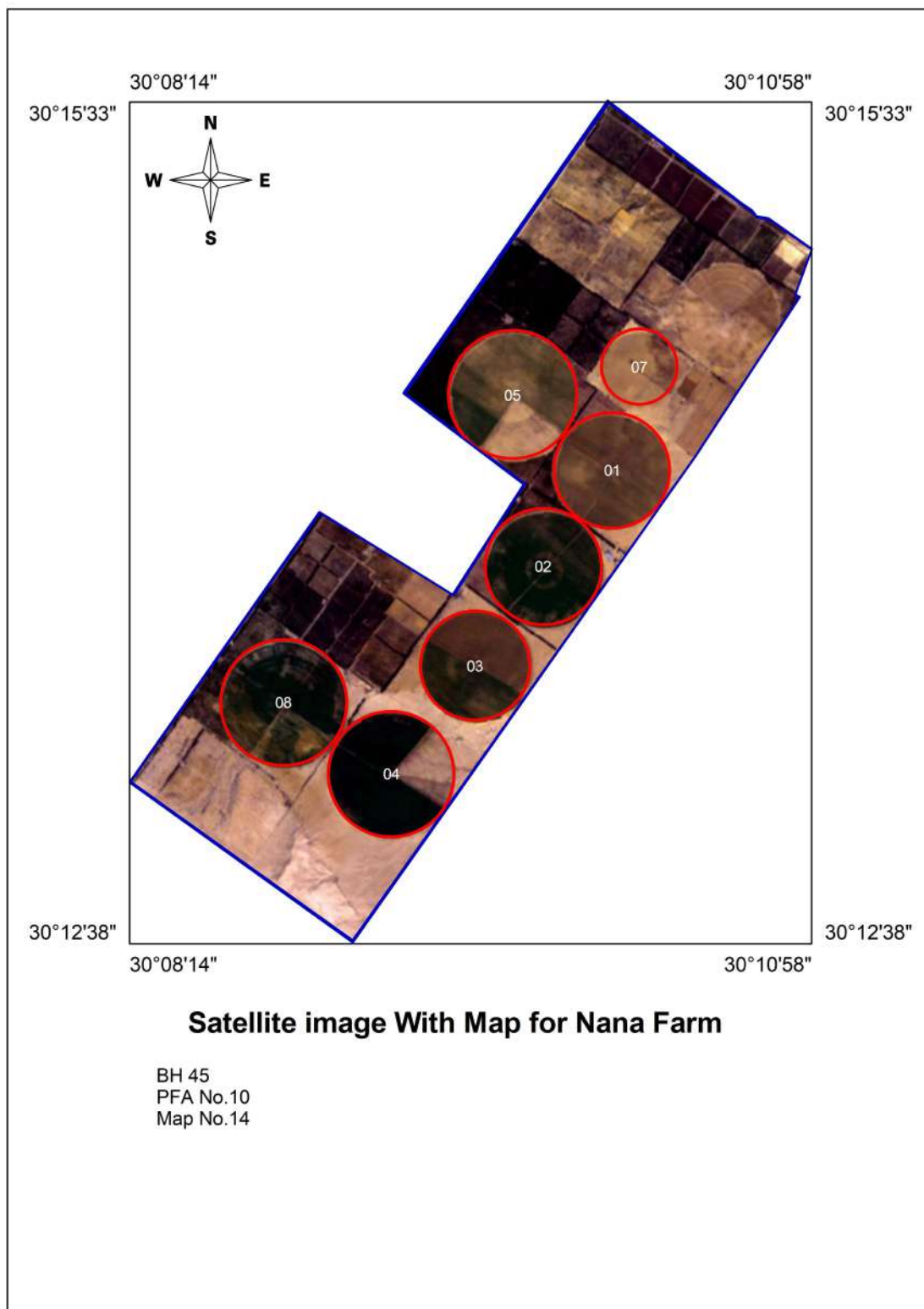
Satellite image With Map for El-Wahsh Farm

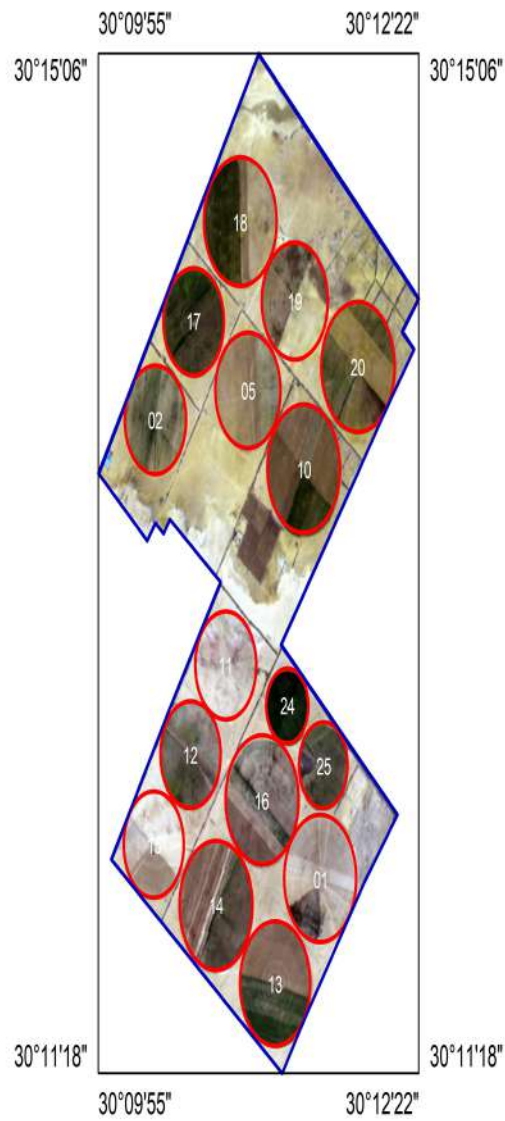
BH-45
PFA No. 10
Map No. 11



Satellite image With Map for Eisa Farm

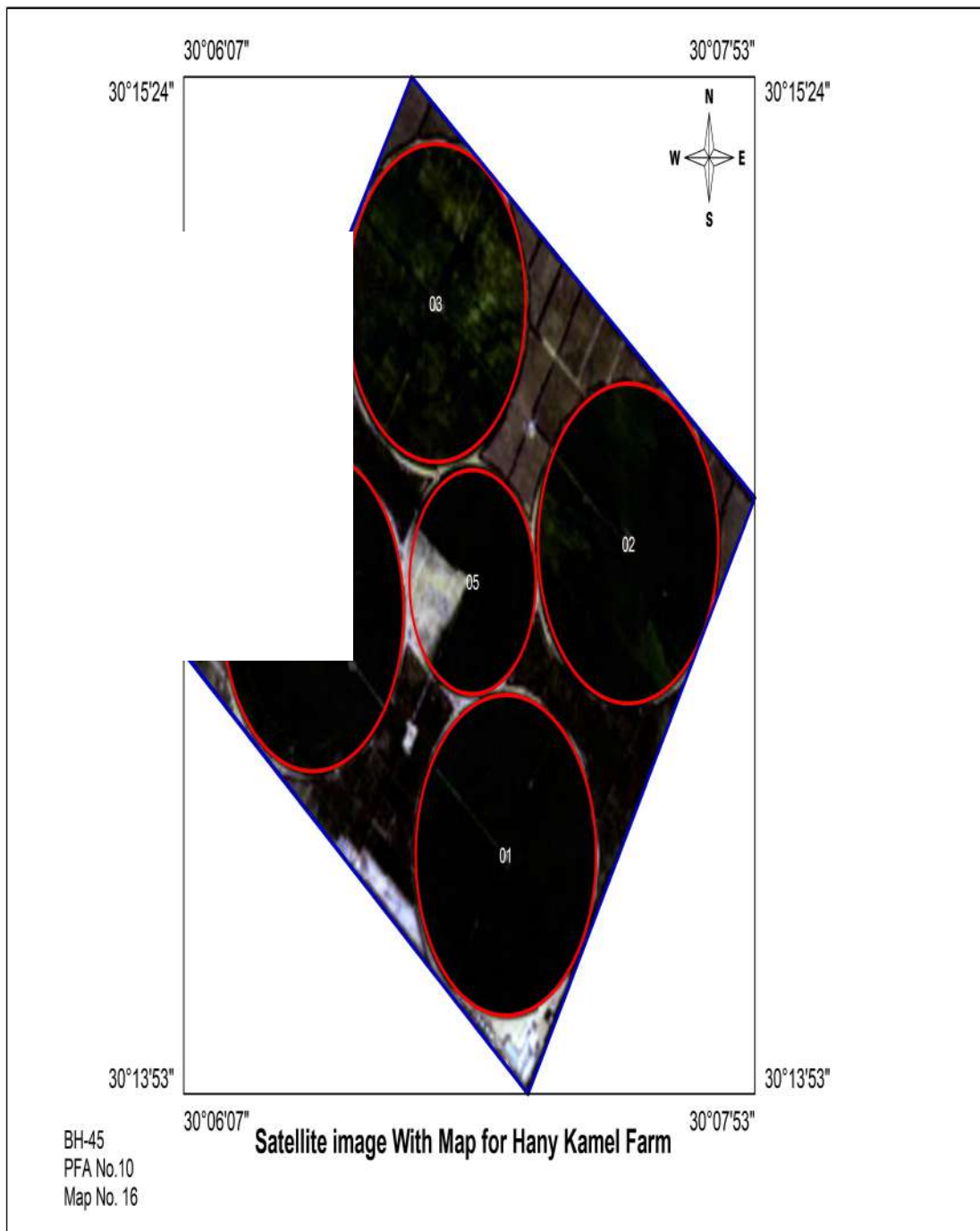
BH 45
PFA No.10
Map No.12

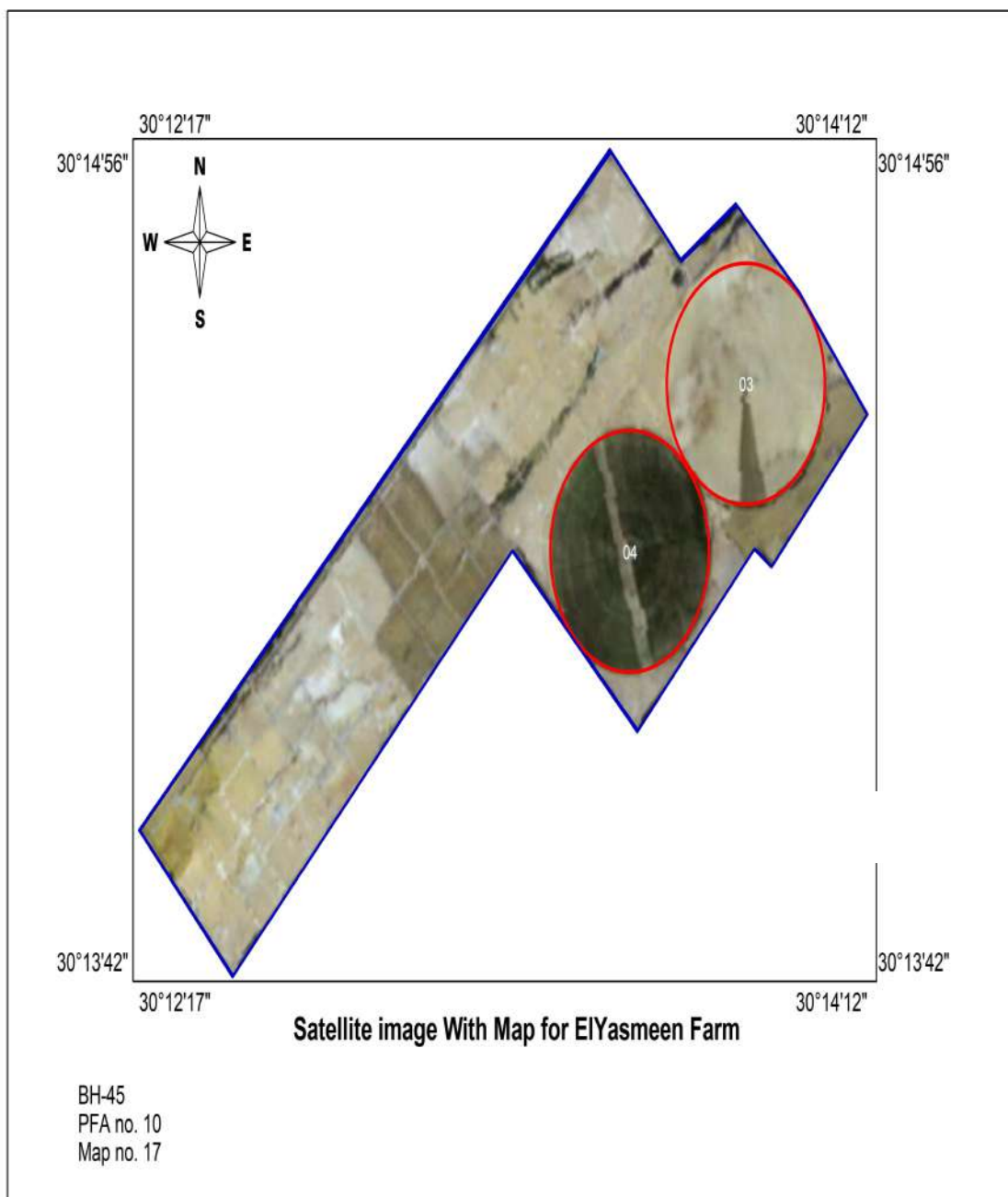


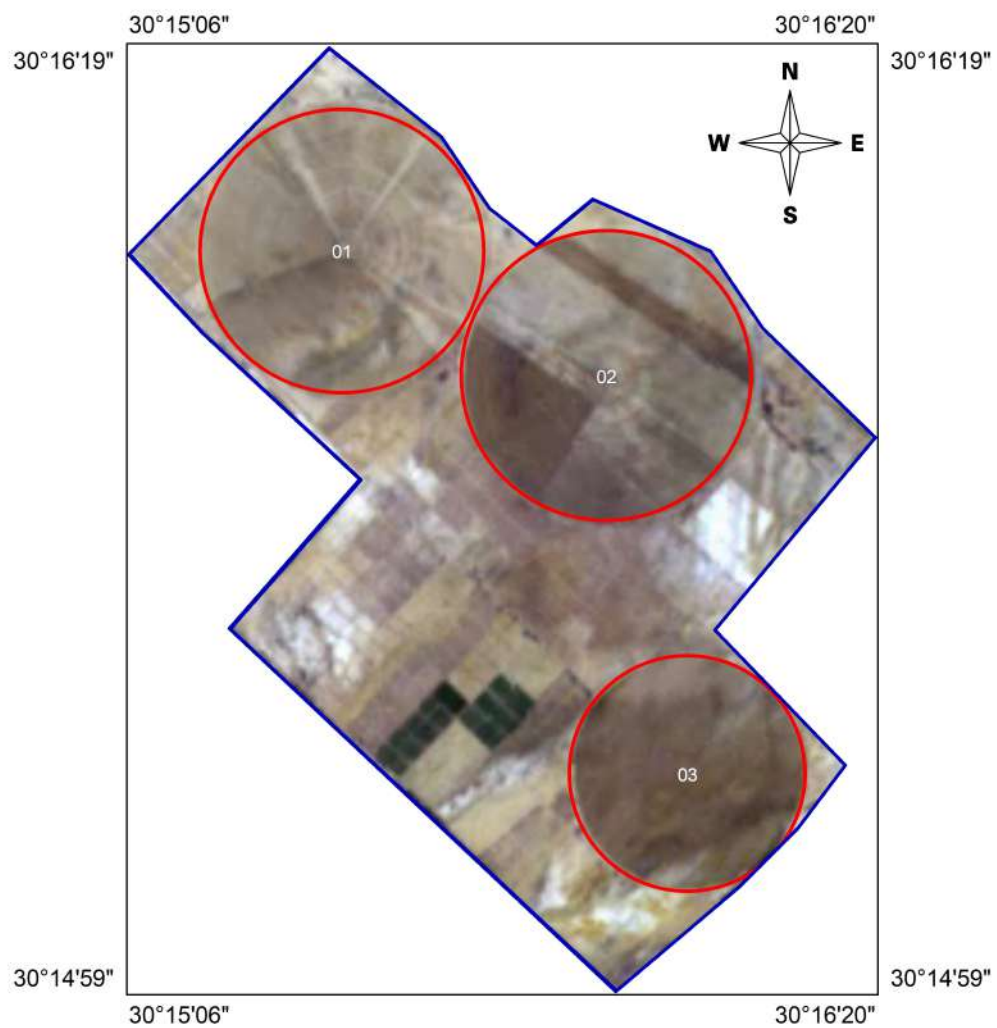


Satellite image With Map for Arcel Farm

BH-45
PFA No.10
Map No. 15

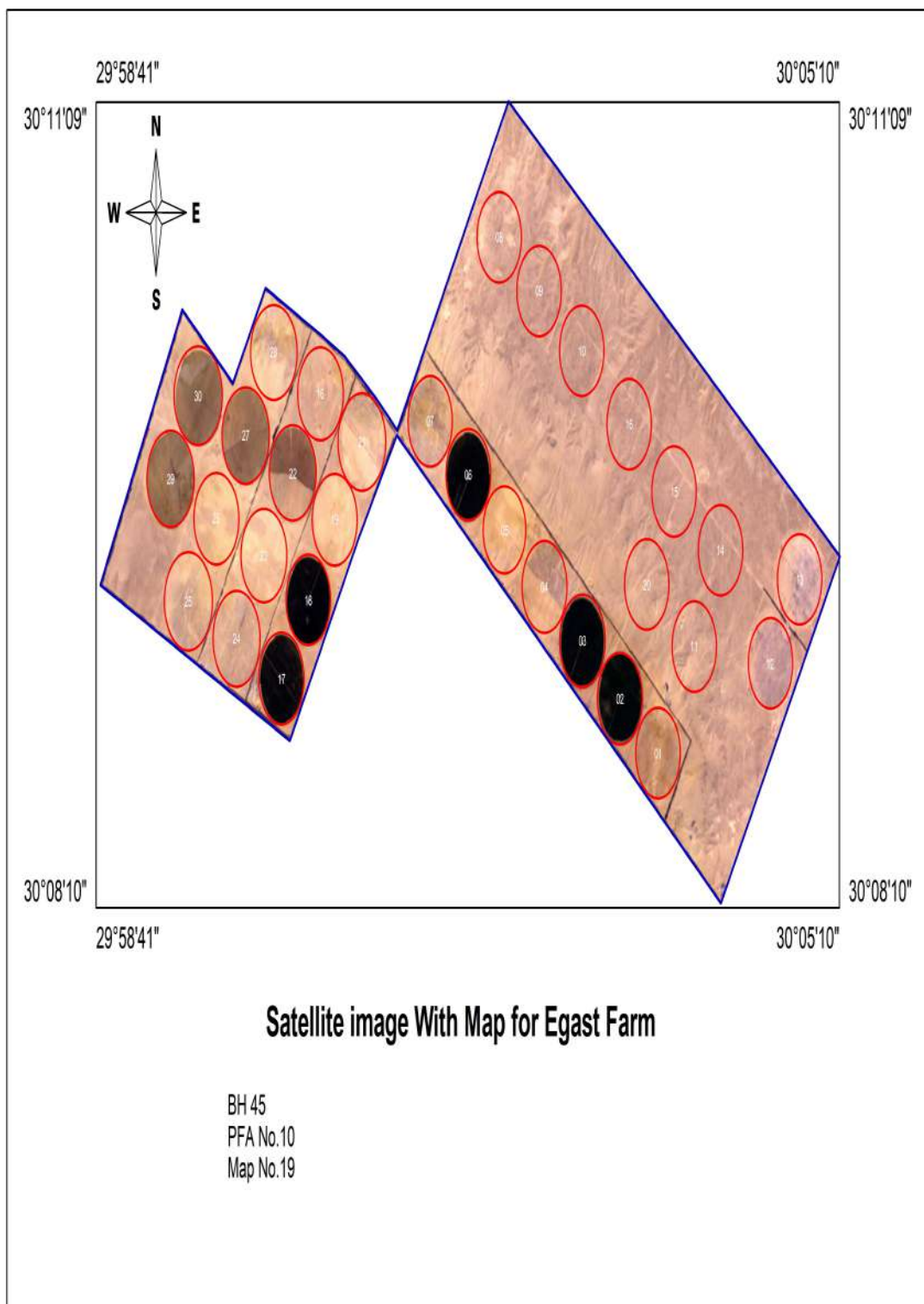






Satellite image With Map for El-Wafaa Farm

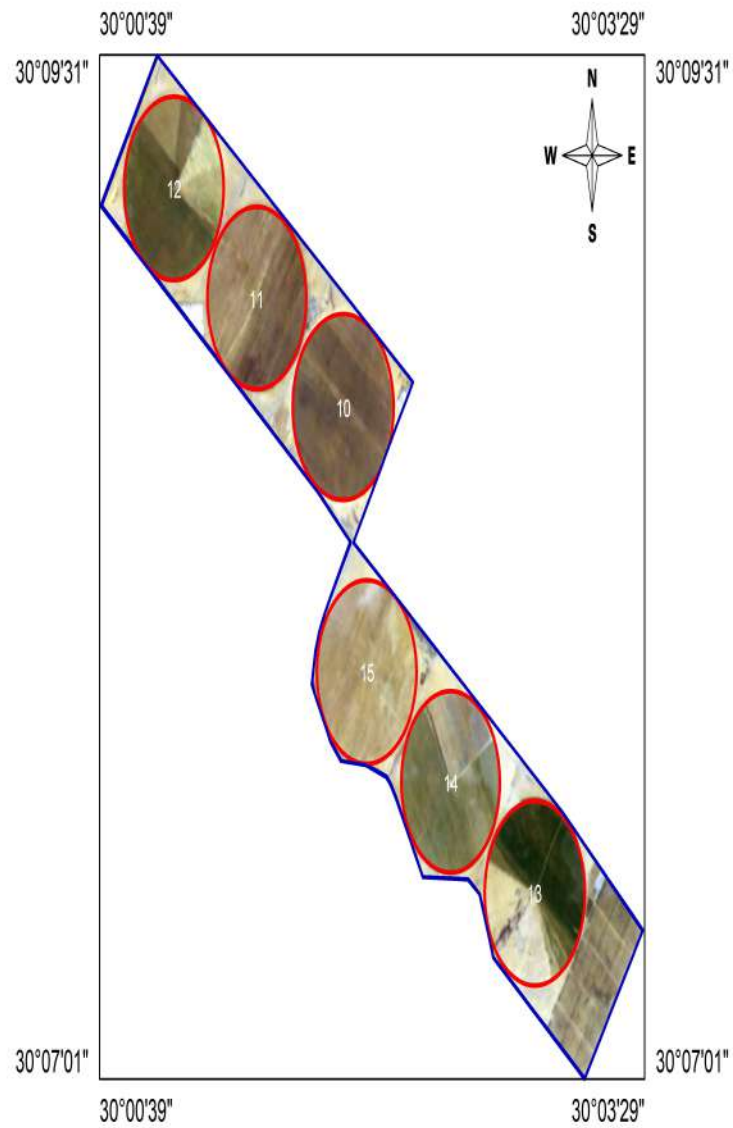
BH-45
PFA no. 10
Map no. 18





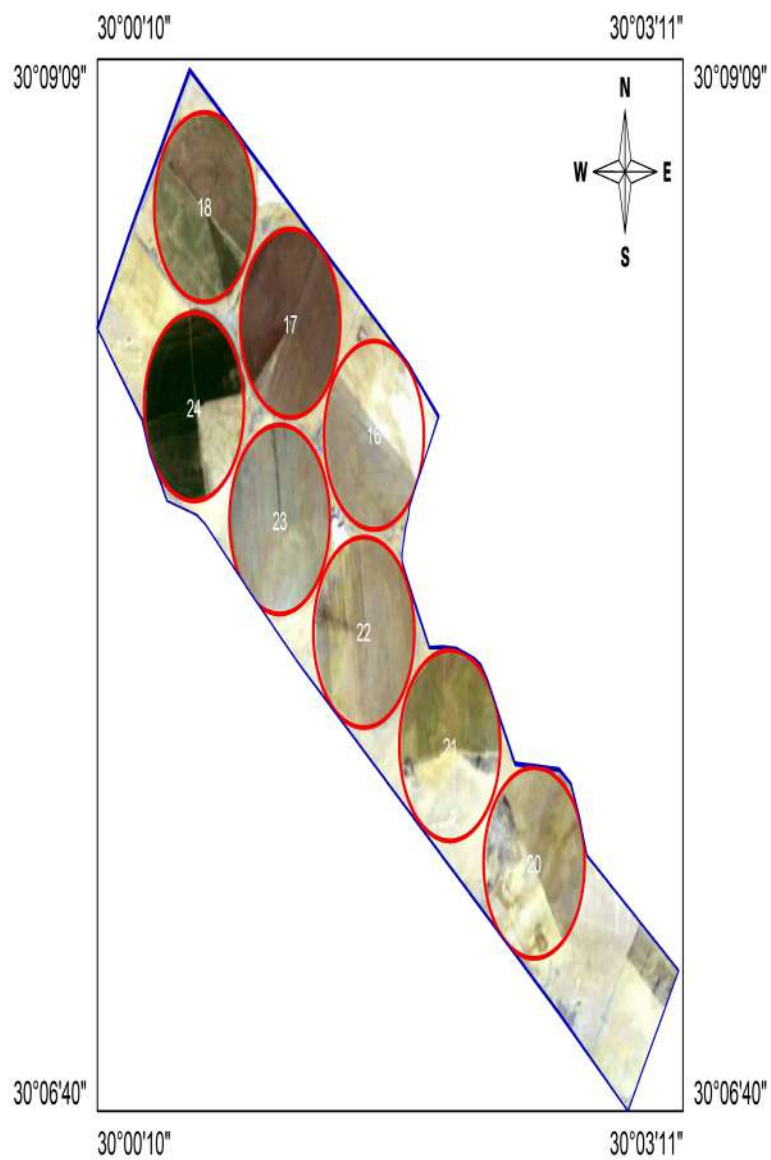
Satellite image With Map for Dakahlia (1) Farm

BH-45
PFA No.10
Map No. 20



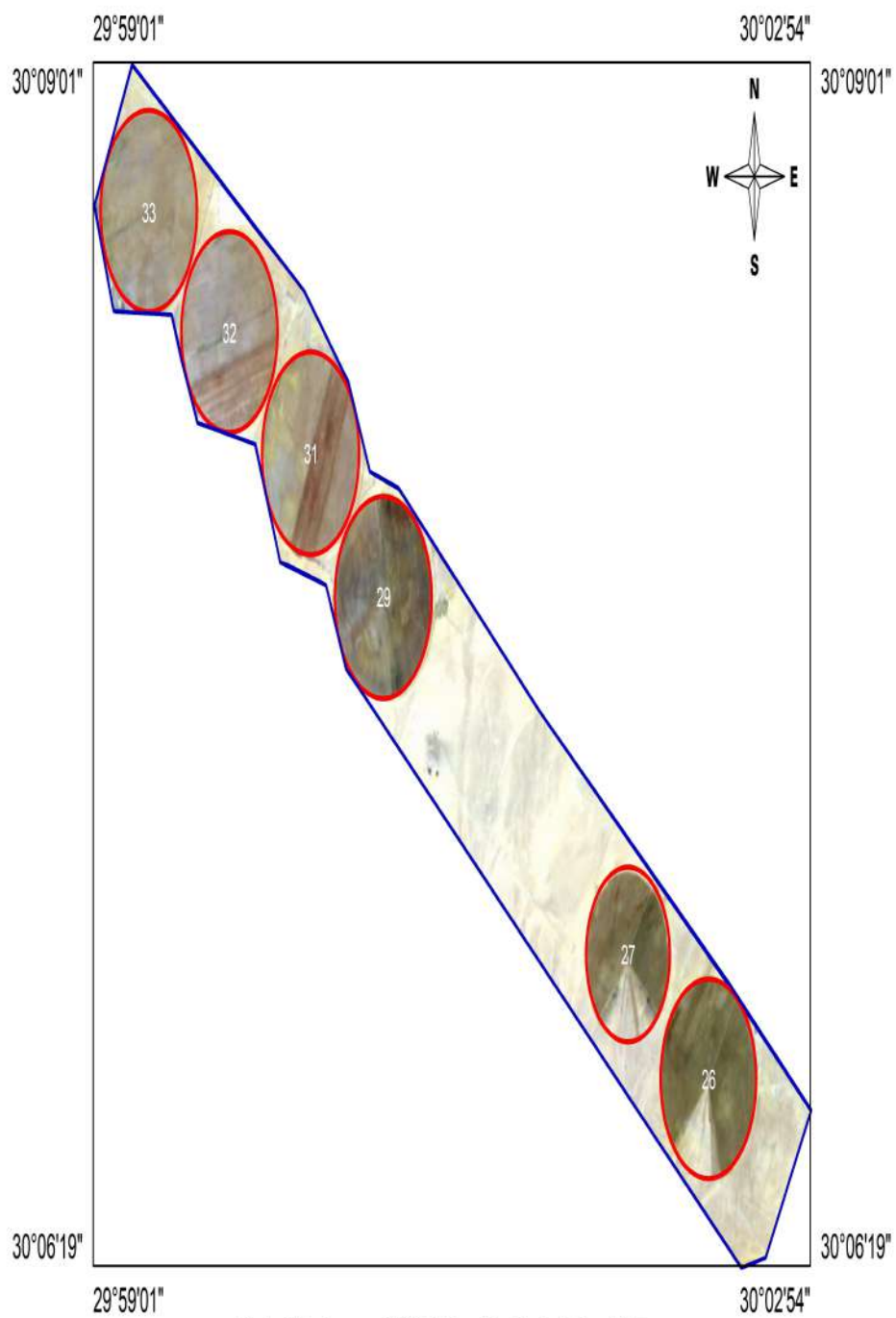
Satellite image With Map for Dakahlia (2) Farm

BH-45
PFA No.10
Map No. 21



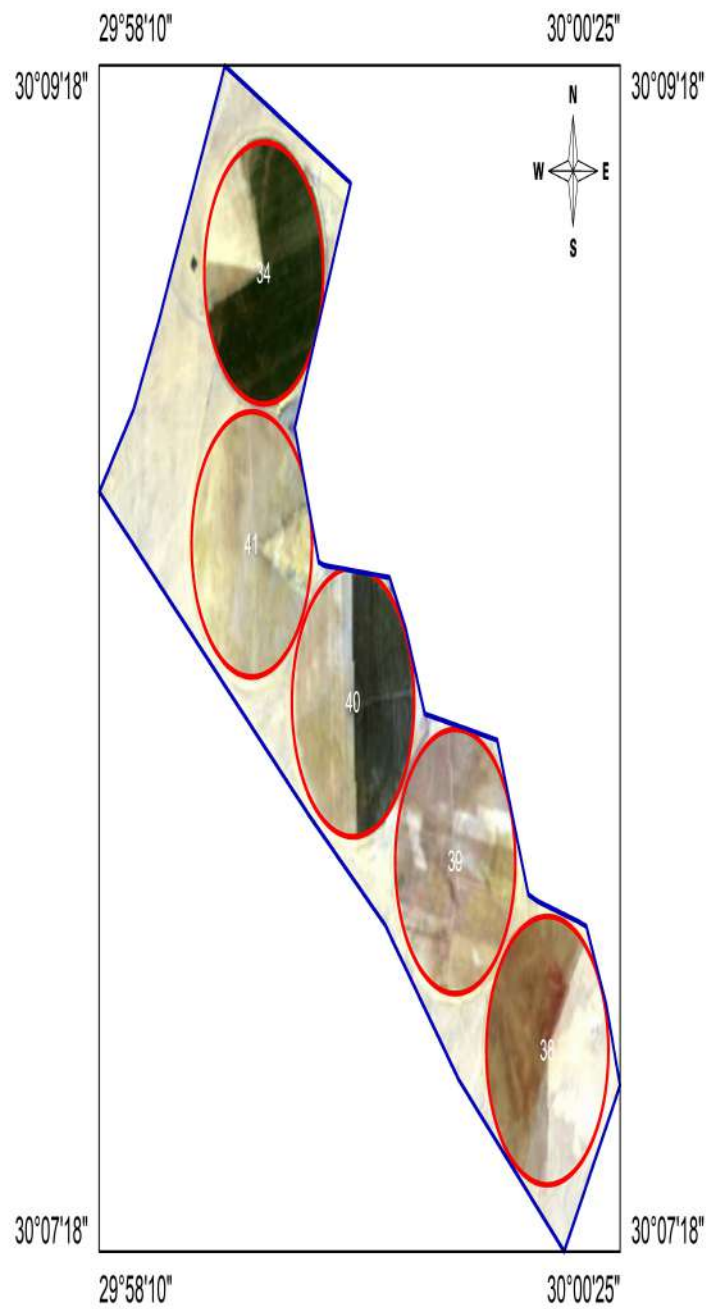
Satellite image With Map for Dakahlia (3) Farm

BH-45
PFA No.10
Map No. 22



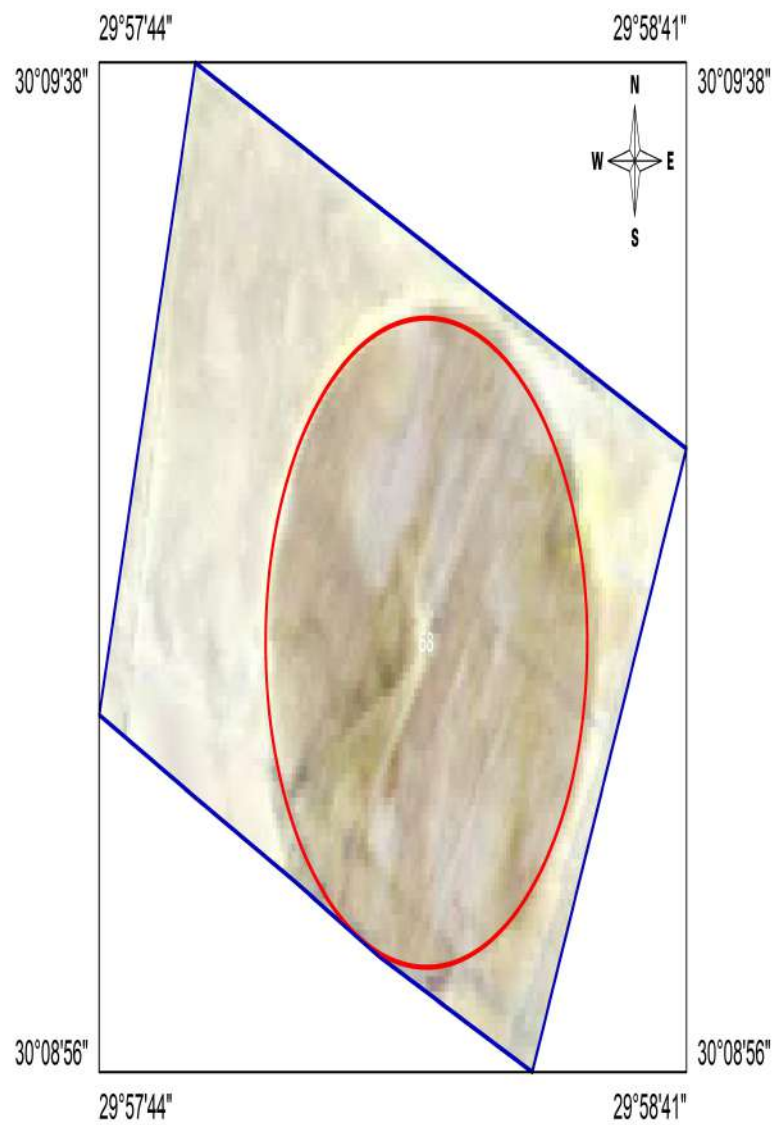
Satellite image With Map for Dakahlia (4) Farm

BH-45
PFA No.10
Map No. 23



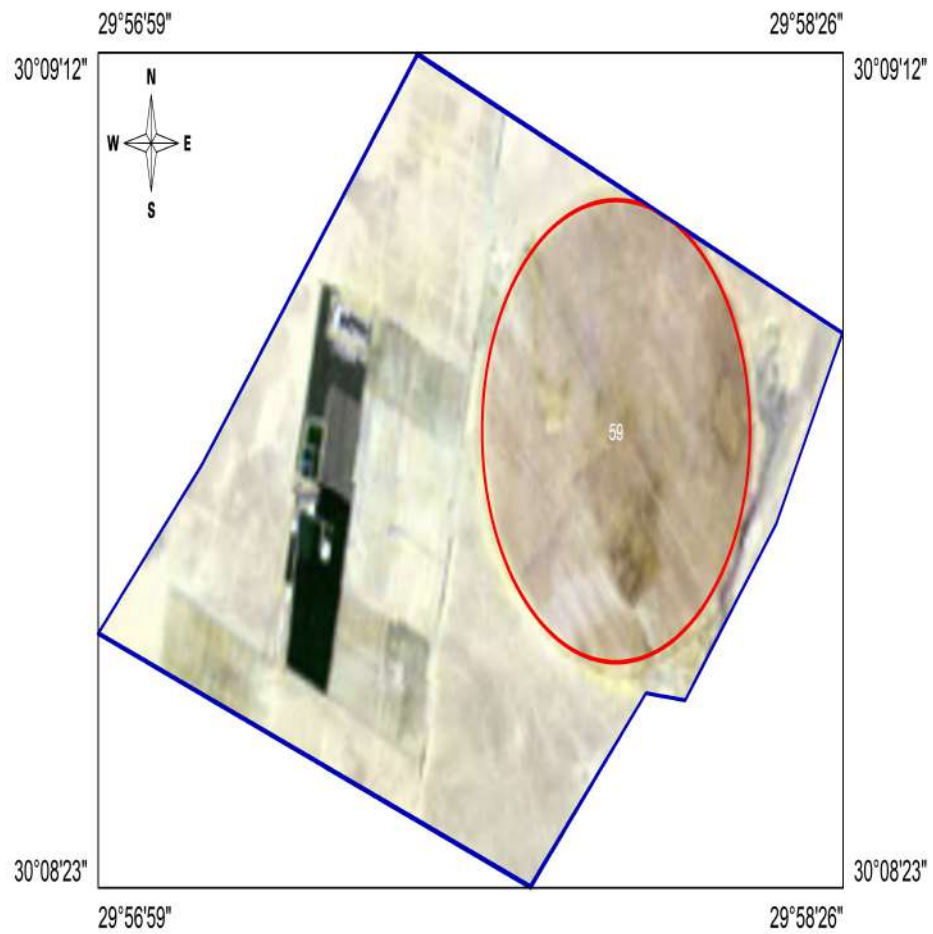
Satellite image With Map for Dakahlia (5) Farm

BH-45
PFA No.10
Map No. 24



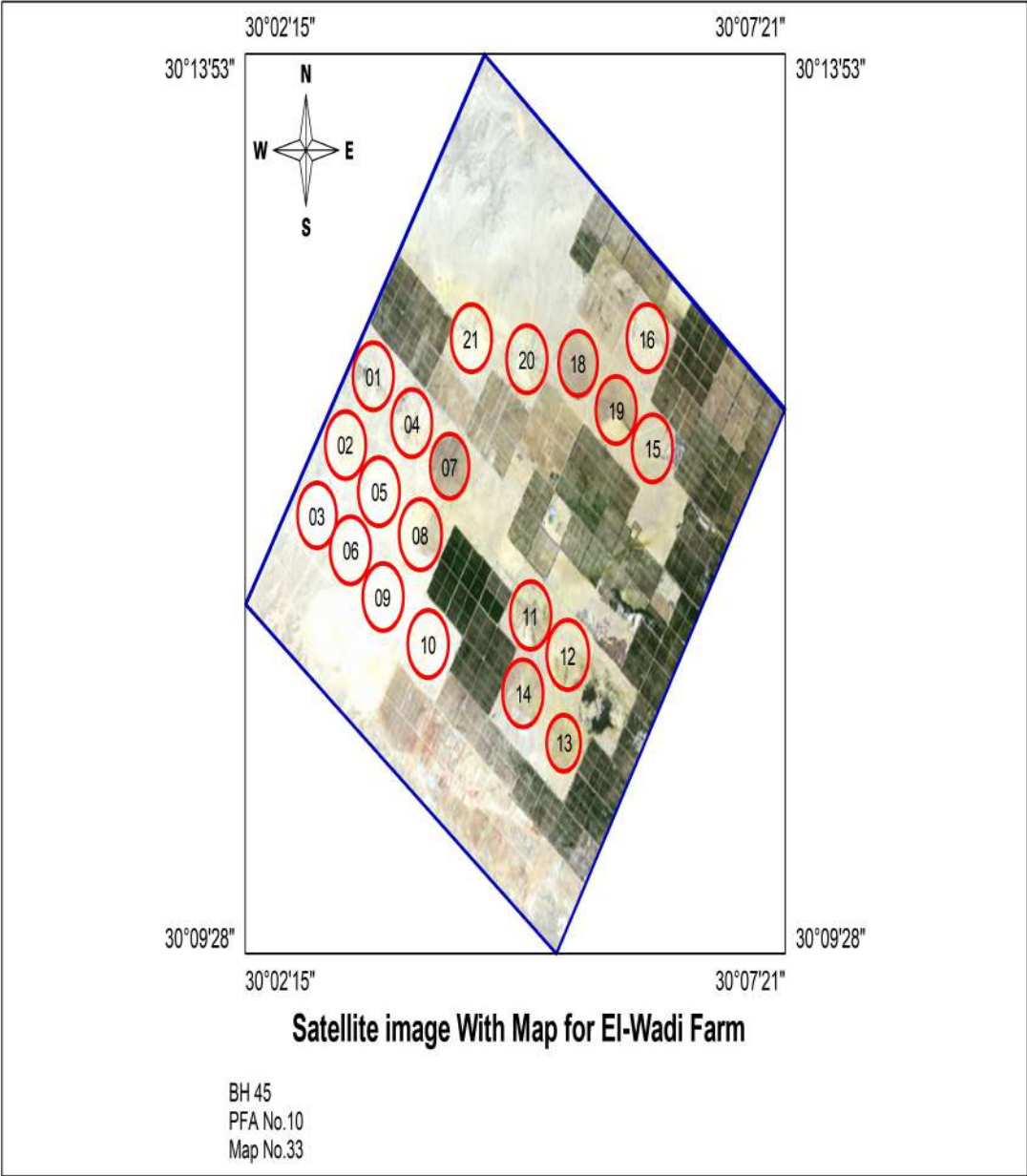
Satellite image With Map for Dakahlia (6) Farm

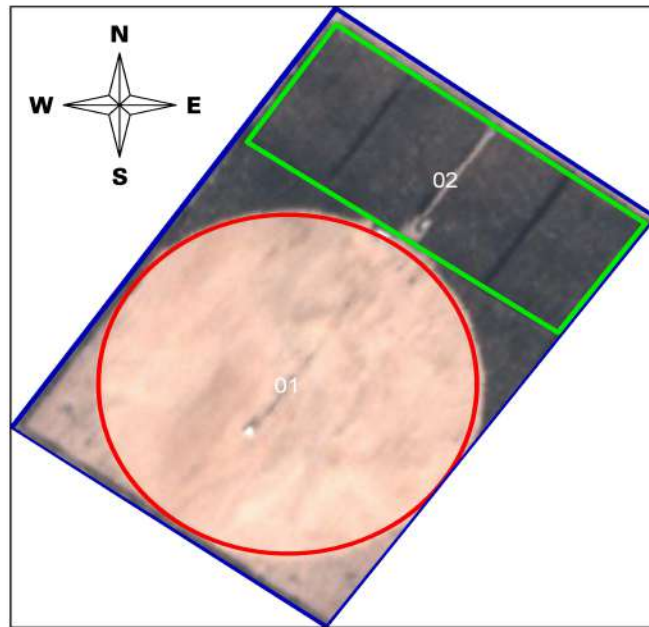
BH-45
PFA No.10
Map No. 25



Satellite image With Map for Dakahlia (7) Farm

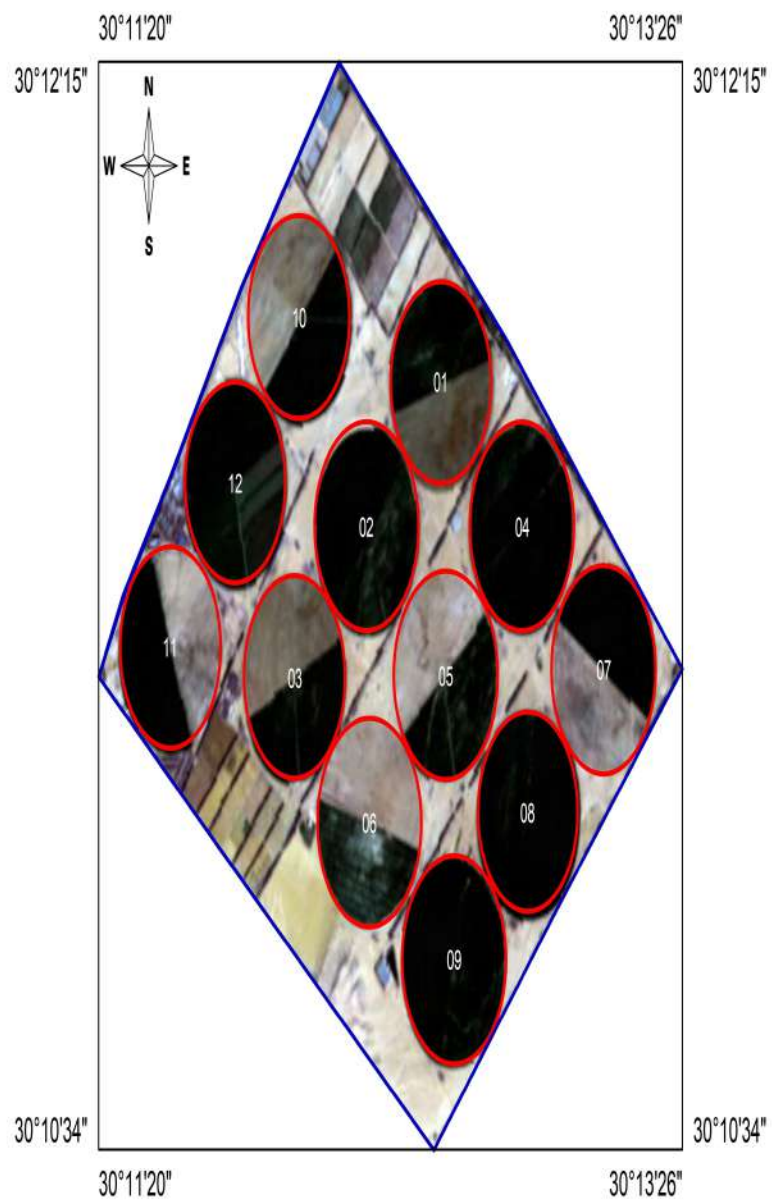
BH-45
PFA No.10
Map No. 26





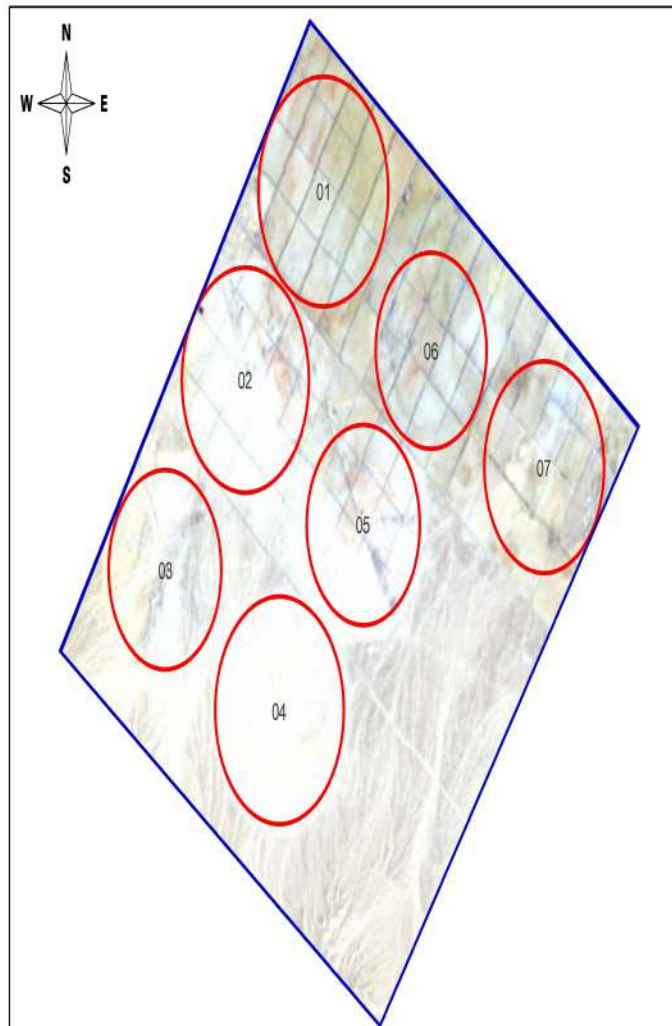
Satellite image With Map for El-Wahash 2 Farm

BH 45
PFA No.10
Map No.34



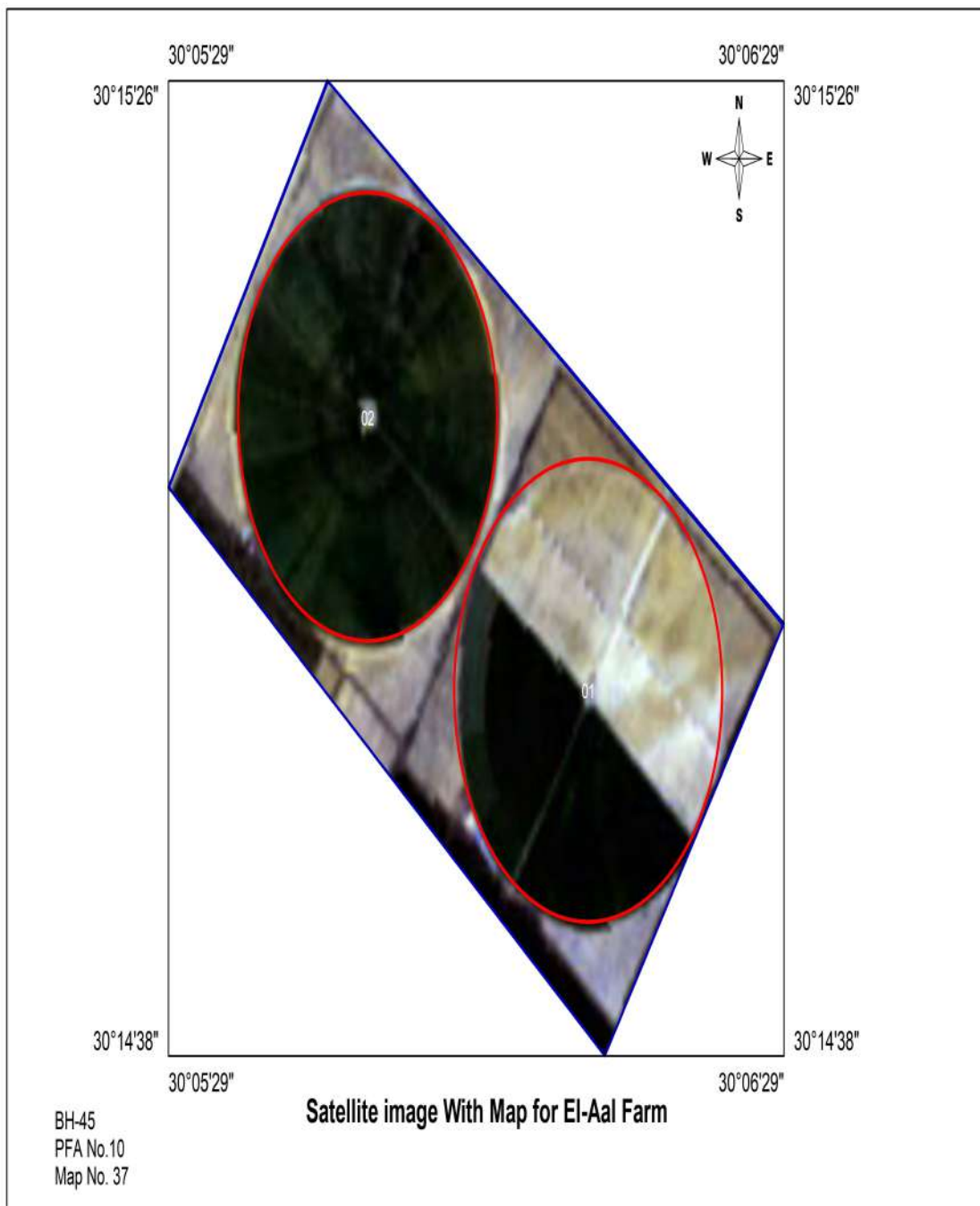
BH-45
PFA No.10
Map No. 35

Satellite image With Map for El-Kenana Farm



Satellite image With Map for Mahenor Farm

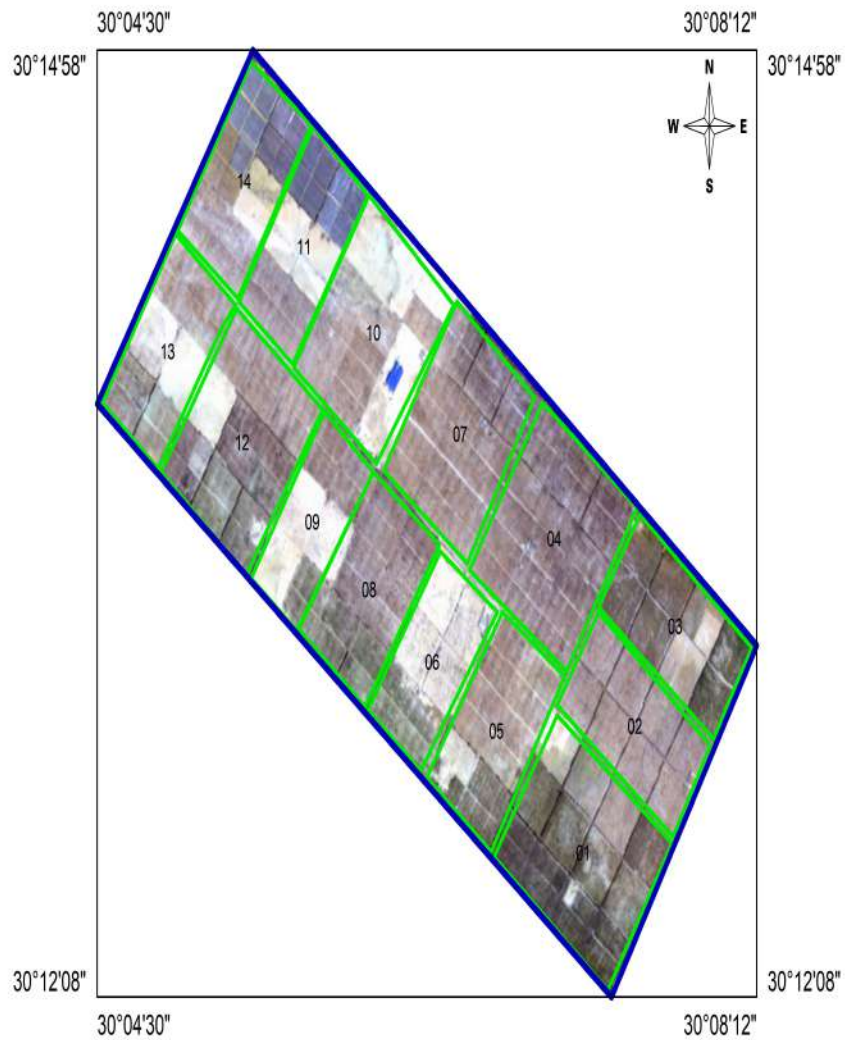
BH-45
PFA No.10
Map No. 36





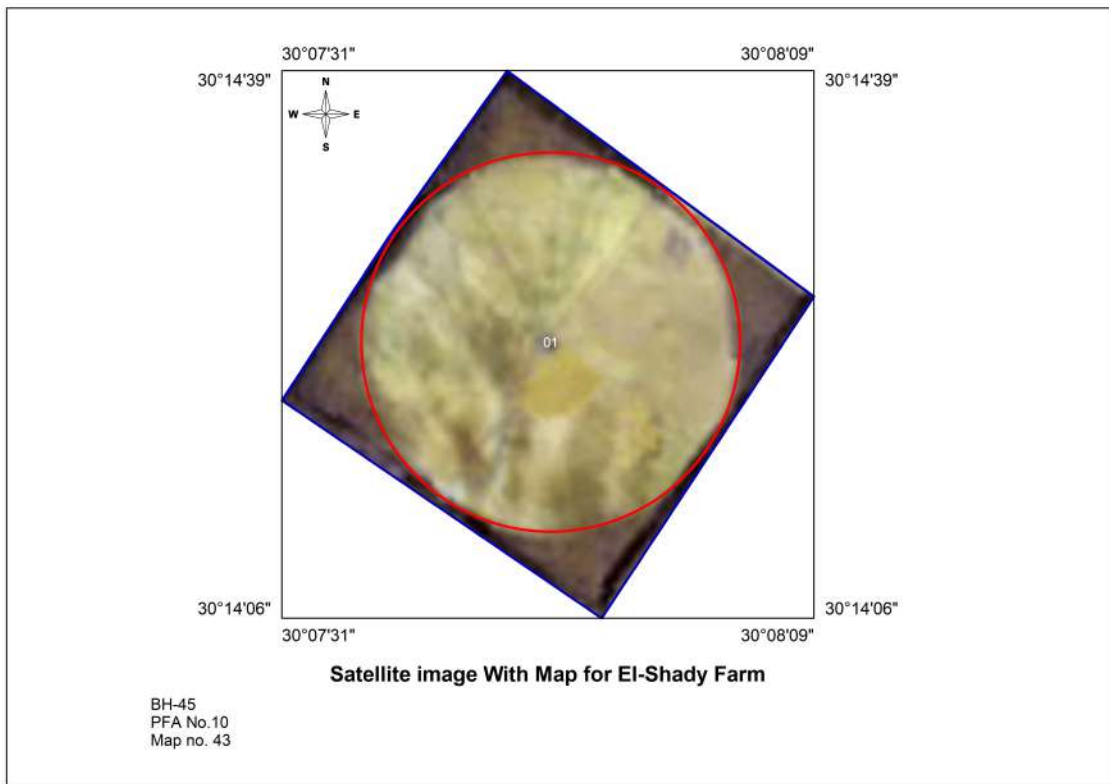
BH-45
PFA No.10
Map no. 41

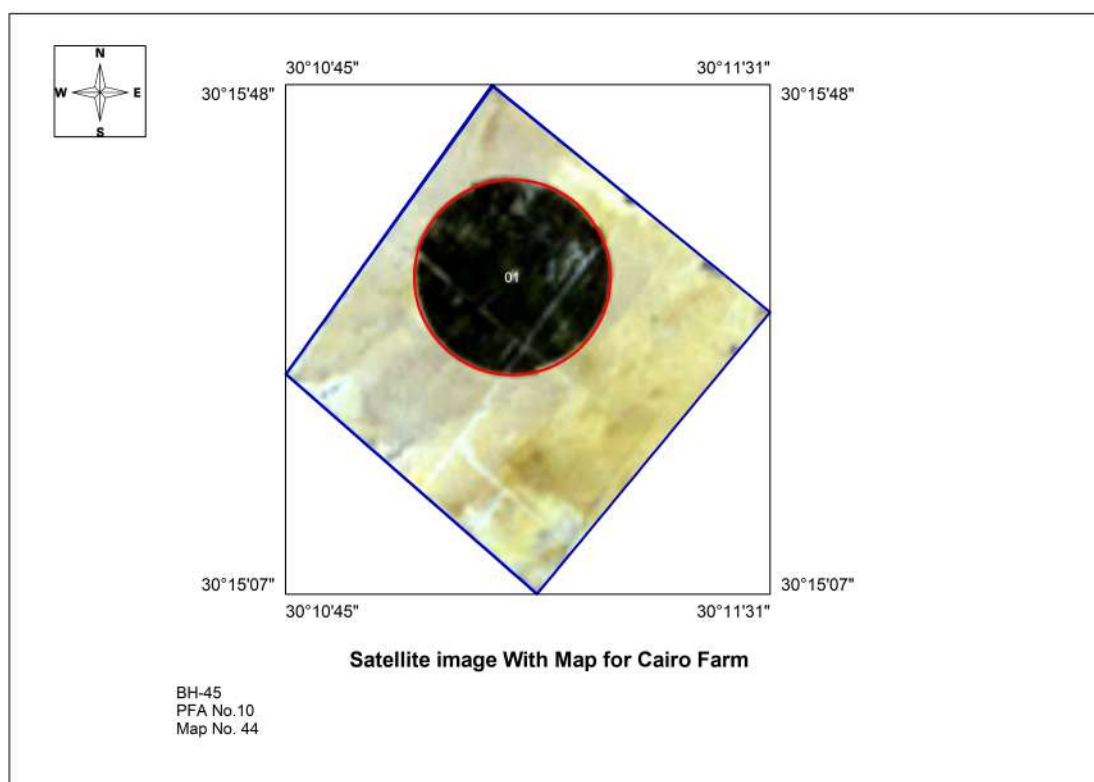
Satellite image With Map for Alexget Farm

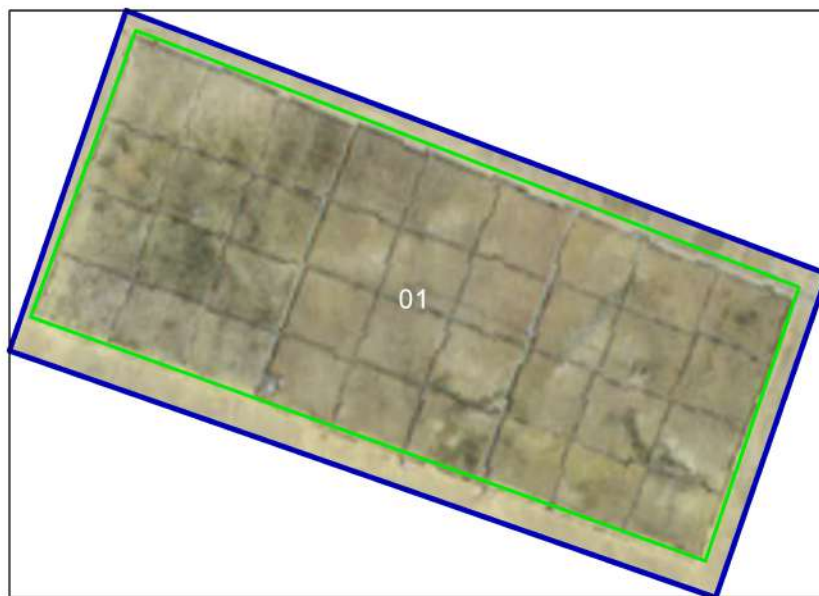


BH-45
PFA No.10
Map No. 42

Satellite image With Map for Cairo Three Farm

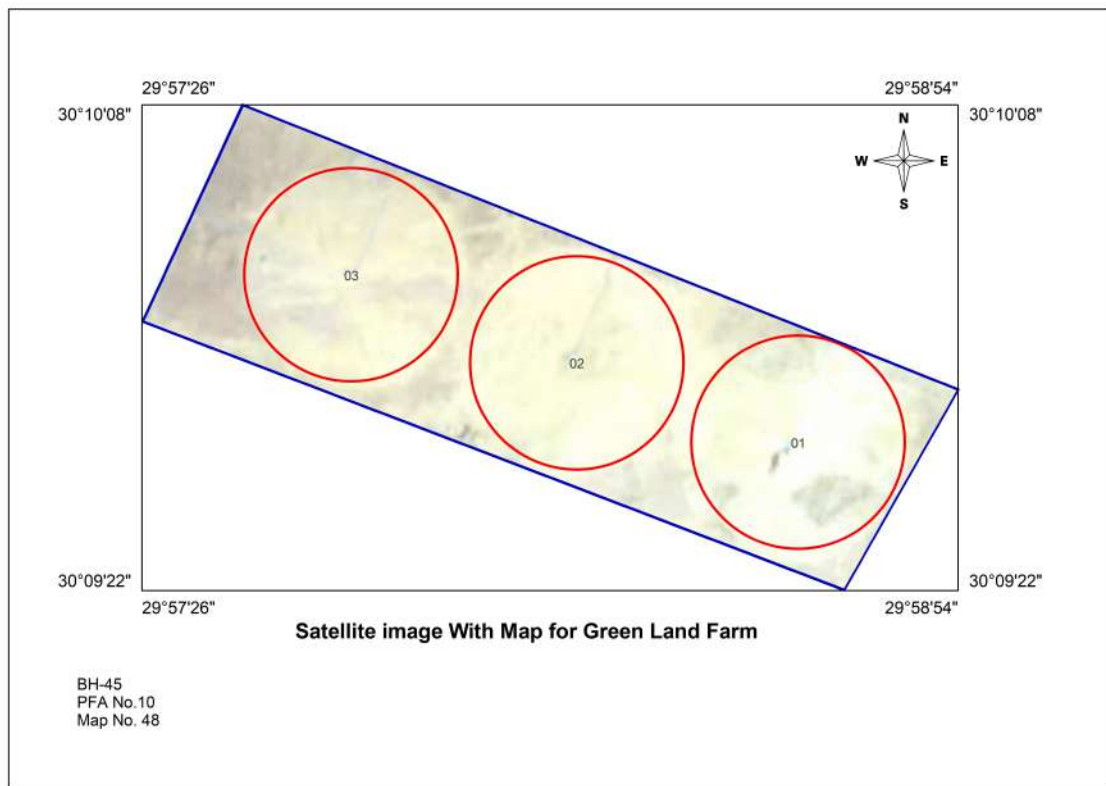


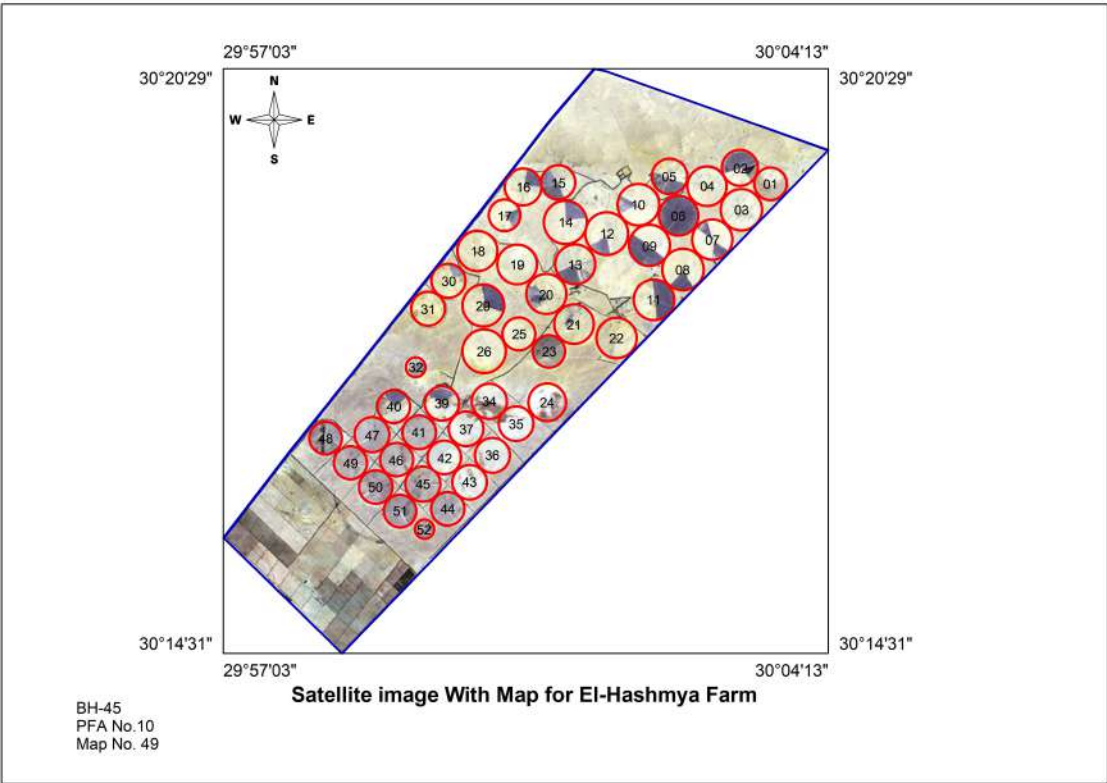


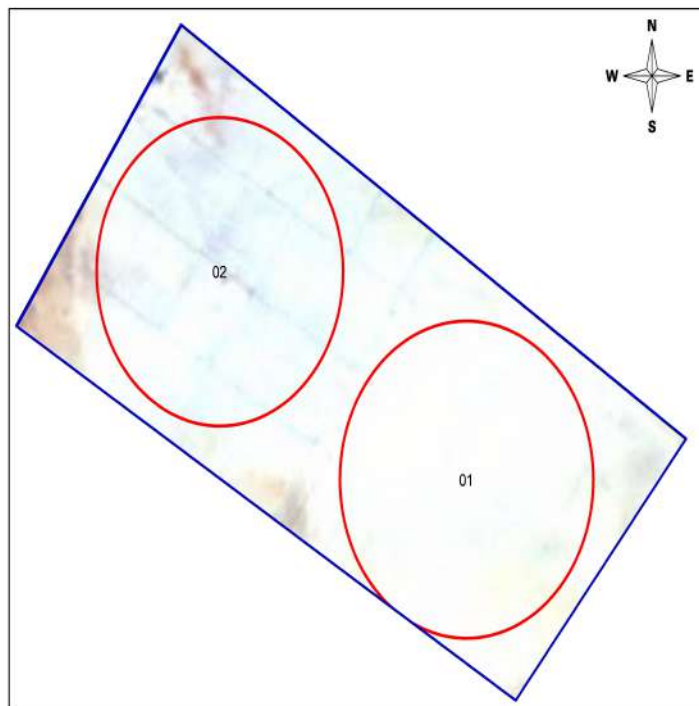


Satellite image With Map for El-Saadny Farm

BH 45
PFA No.10
Map No.45

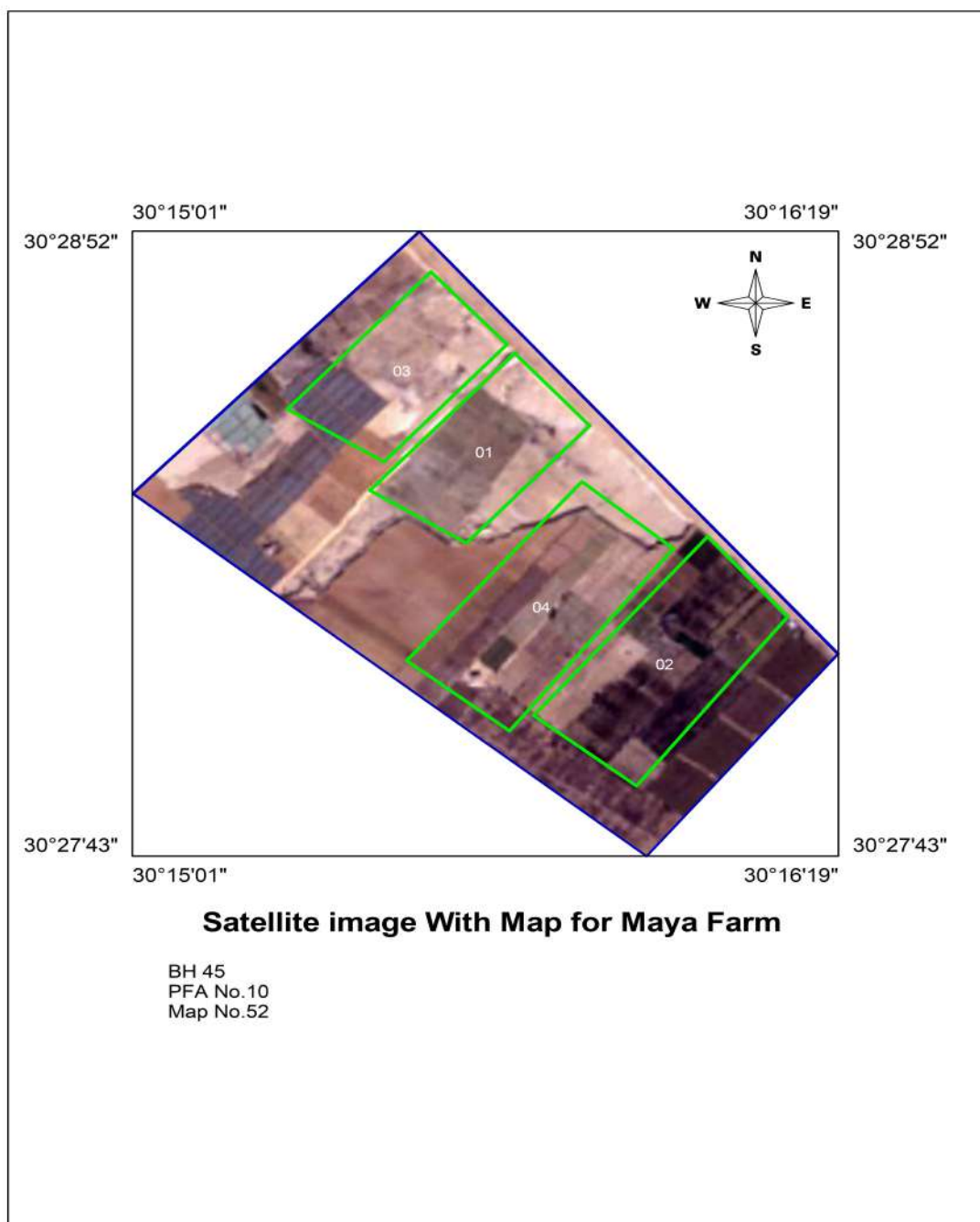


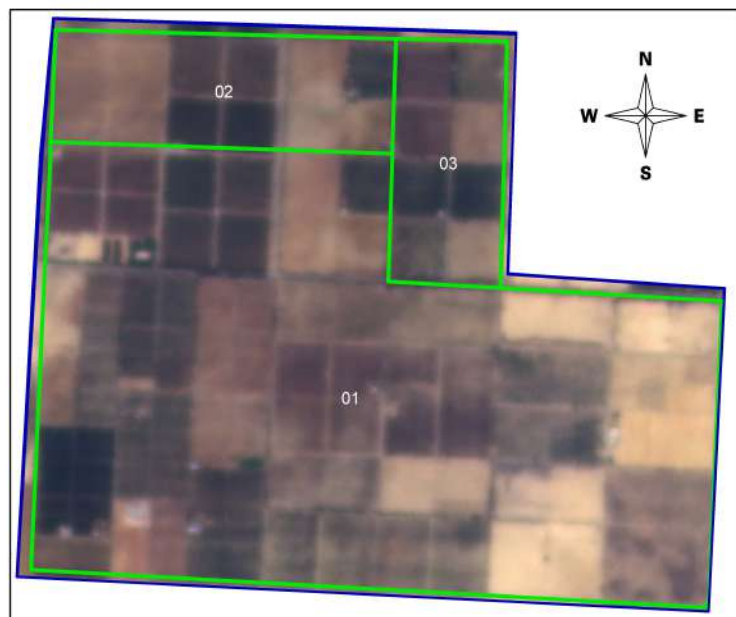




Satellite image With Map for Nehal Elnagar 2 Farm

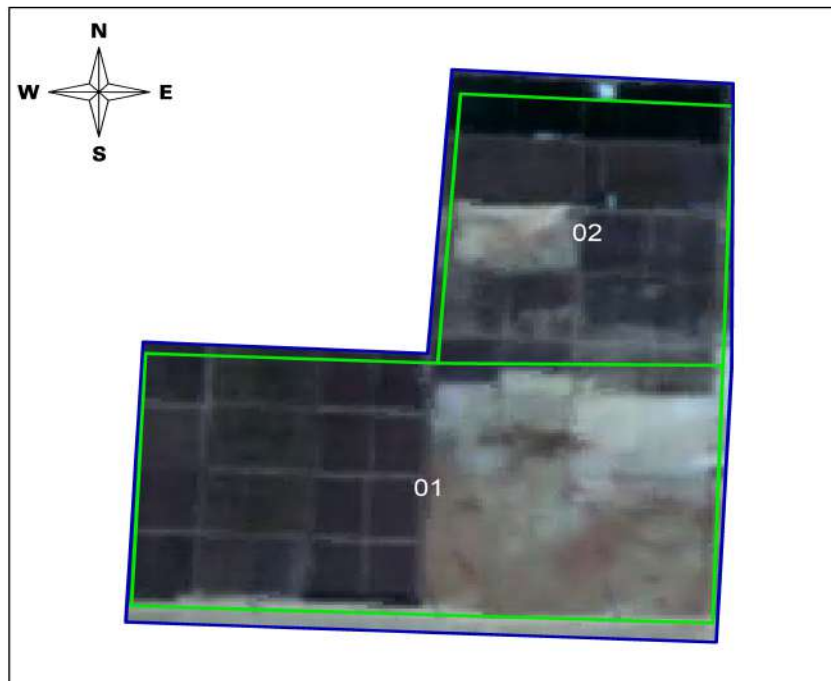
BH-45
PFA No.10
Map No. 51





Satellite image With Map for Nahl Farm

BH 45
PFA No.10
Map No.53



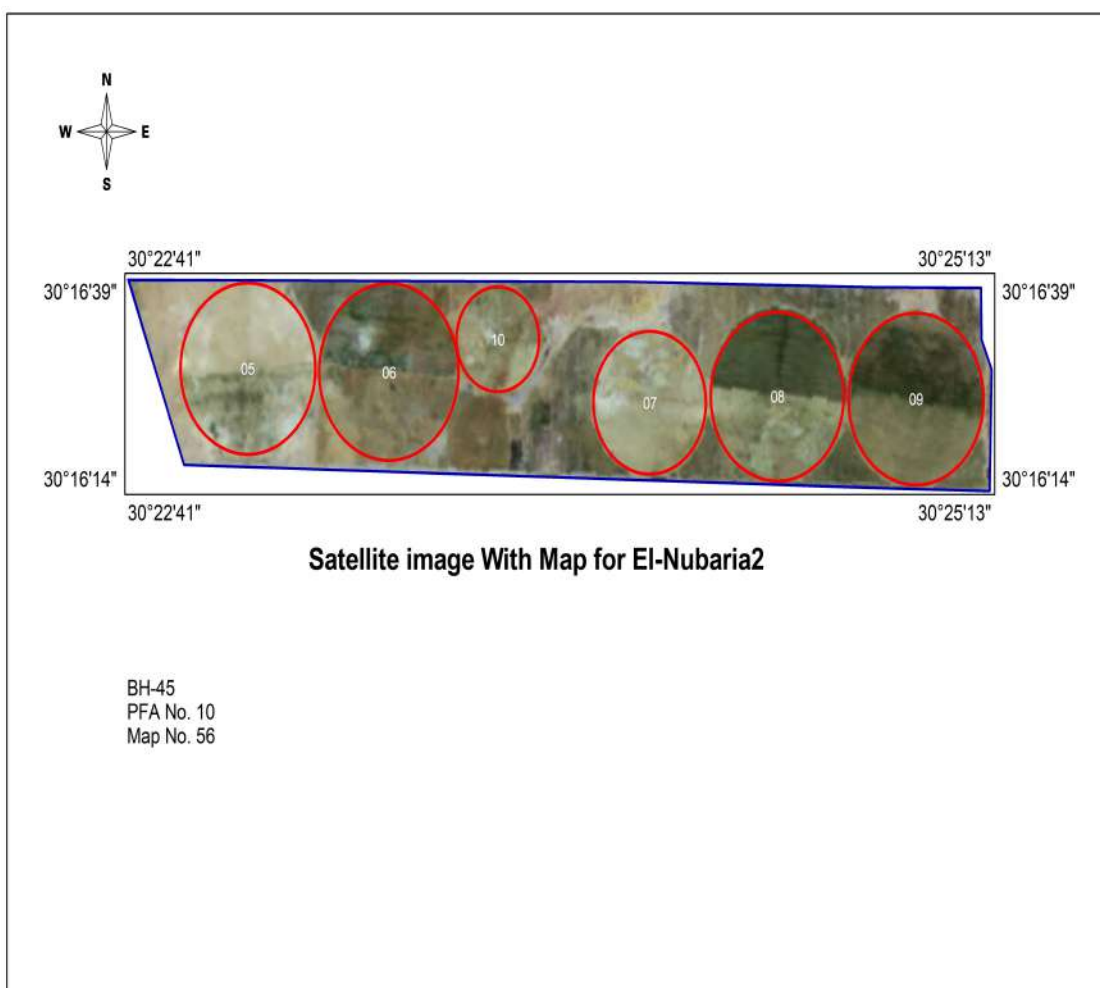
Satellite image With Map for MAYA2

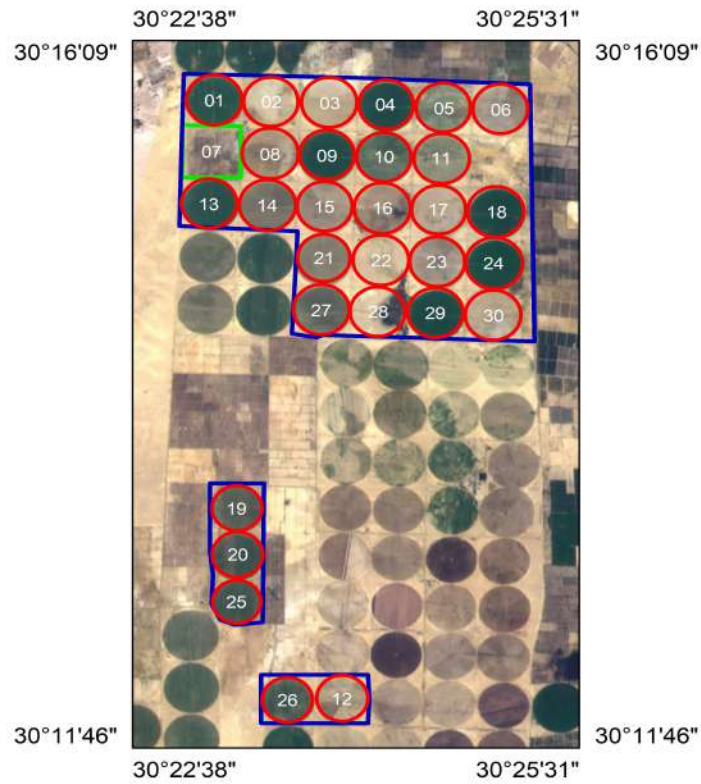
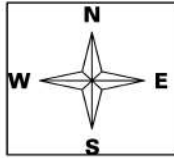
BH 45
PFA No.10
Map No.54



Satellite image With Map for El-Nubaria1

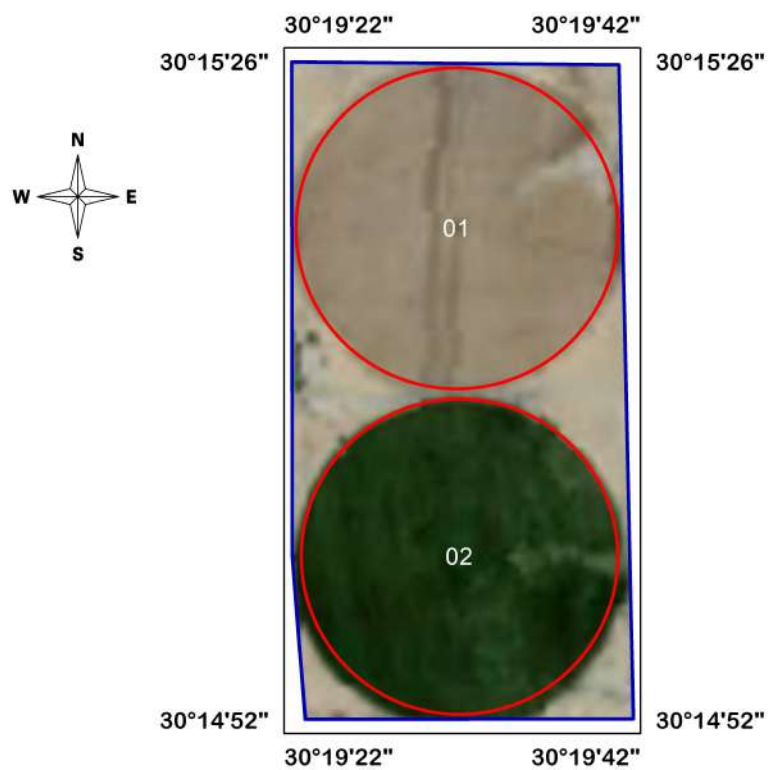
BH-45
PFA No. 10
Map No. 55





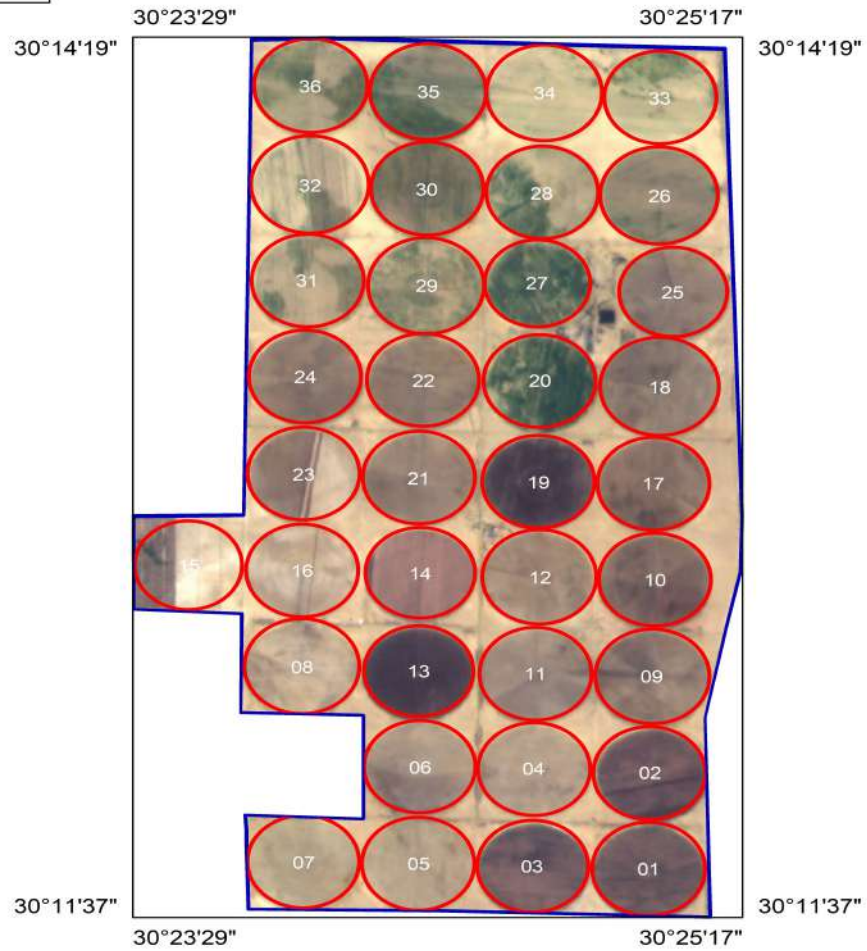
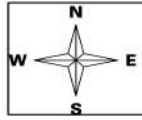
Satellite image With Map for Al Raie Farm

BH 45
PFA No.10
Map No.57



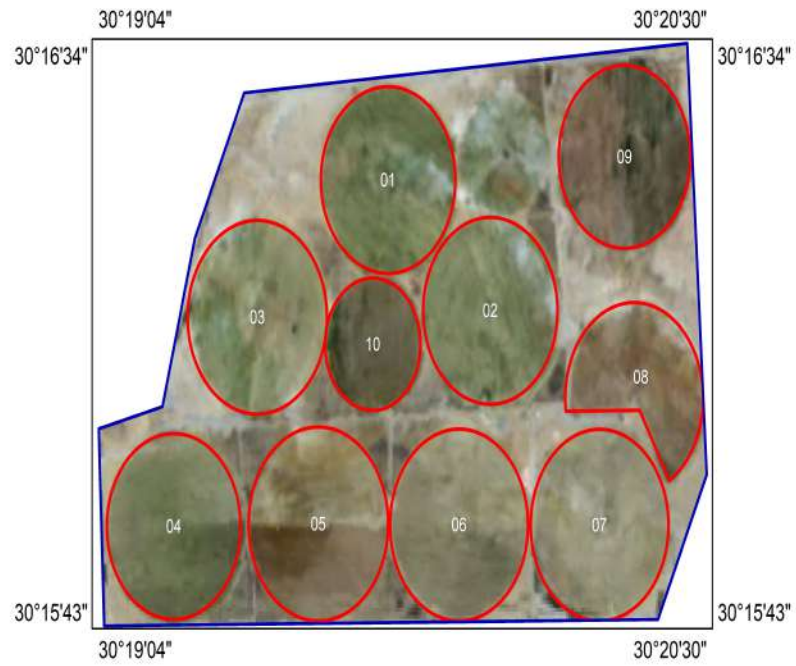
Satellite image With Map for El Ghanm

**BH 45
PFA No.10
Map No.58**



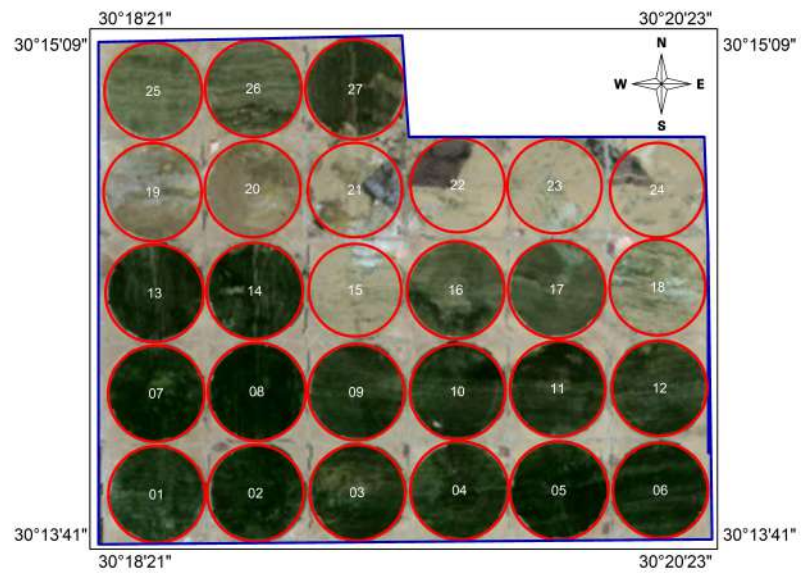
Satellite image With Map for El-Salam Farm

BH 45
PFA No.10
Map No.59



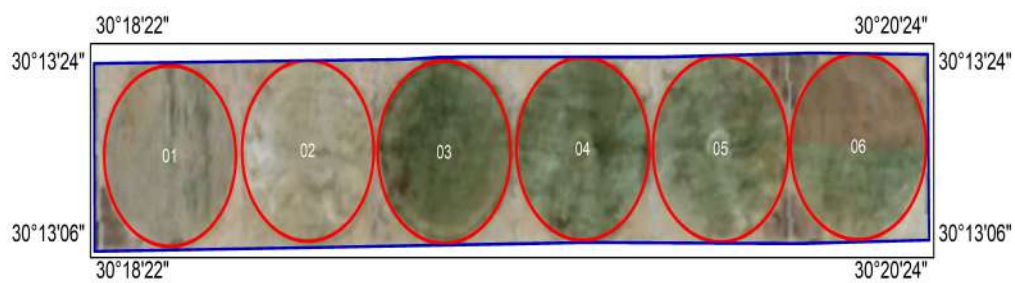
Satellite image With Map for El Gamal Elmasria farm

BH-45
PFA No. 10
Map No. 60



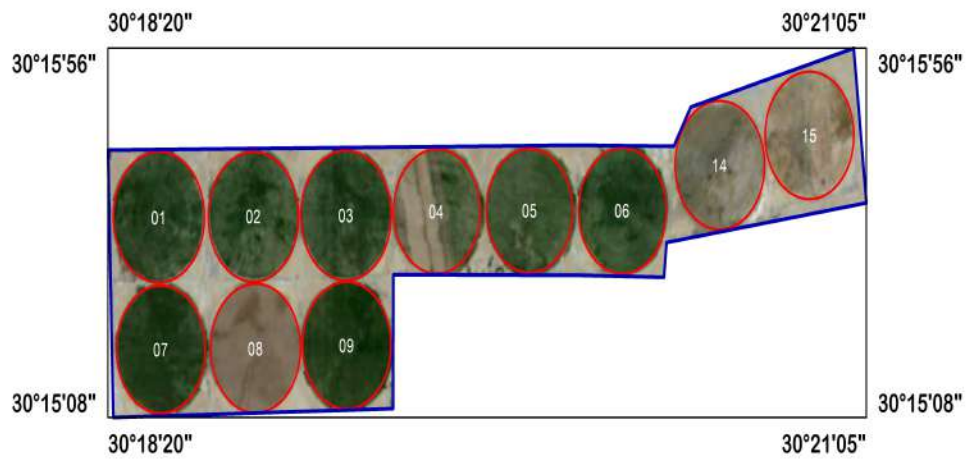
Satellite image With Map for Al Abrar2 farm

BH-45
PFA No. 10
Map No. 61



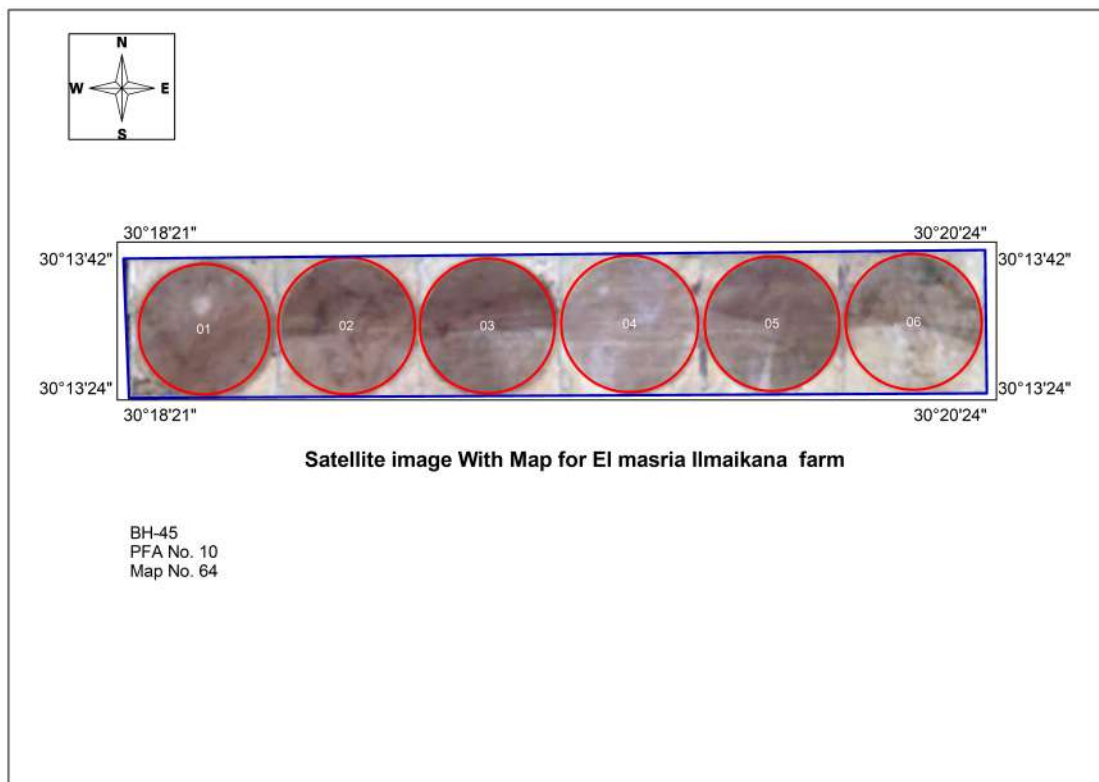
Satellite image With Map for Amber 1 farm

BH-45
PFA No. 10
Map No. 62



Satellite image With Map for Amber 2

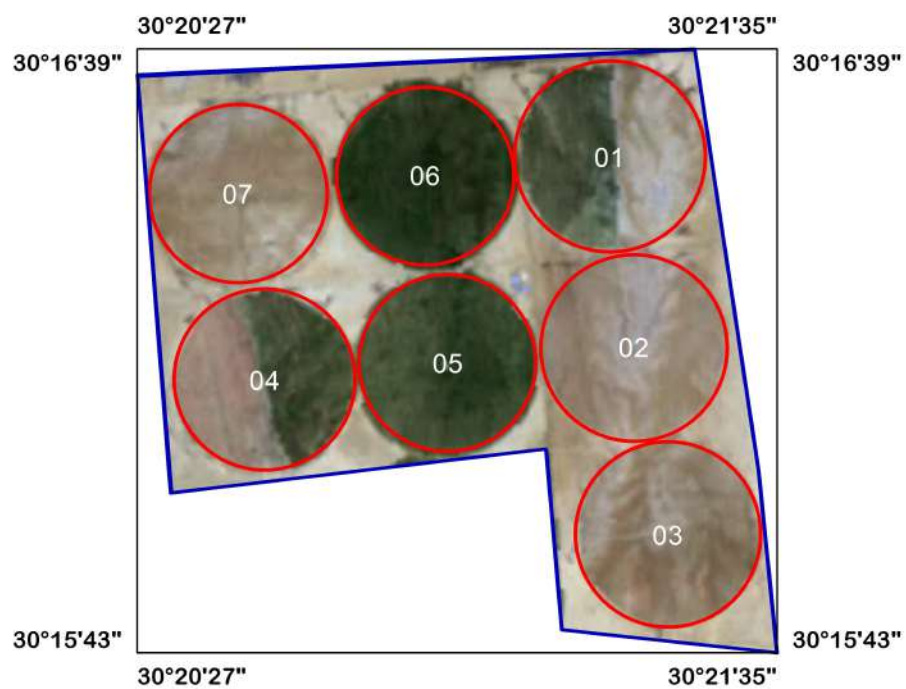
BH 45
PFA No.10
Map No.63





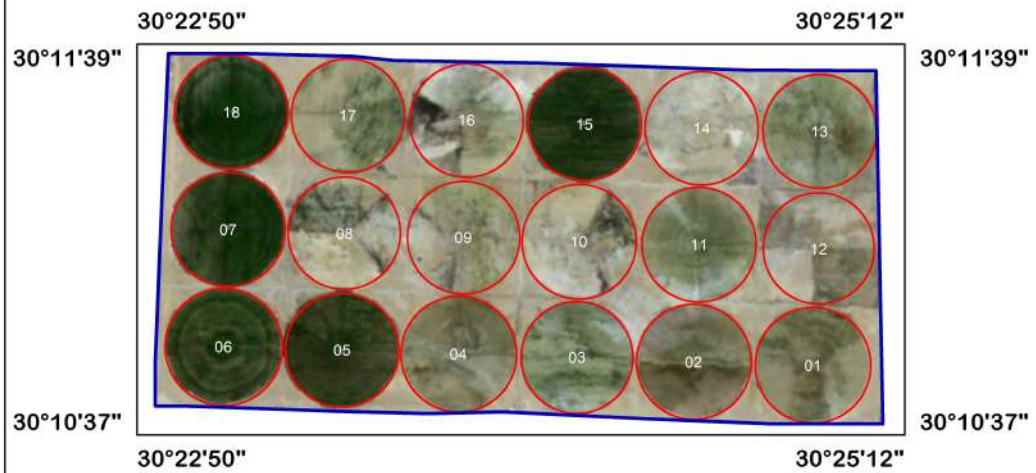
Satellite image With Map for Hader

BH 45
PFA No.10
Map No.65



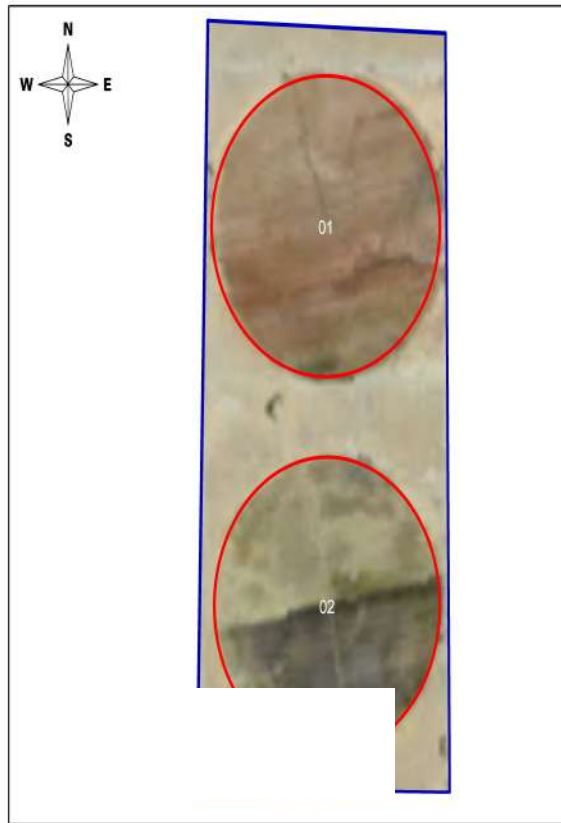
Satellite image With Map for Alsakr

**BH 45
PFA No.10
Map No.66**



Satellite image With Map for El-Khear Farm

BH 45
PFA No.10
Map No.67



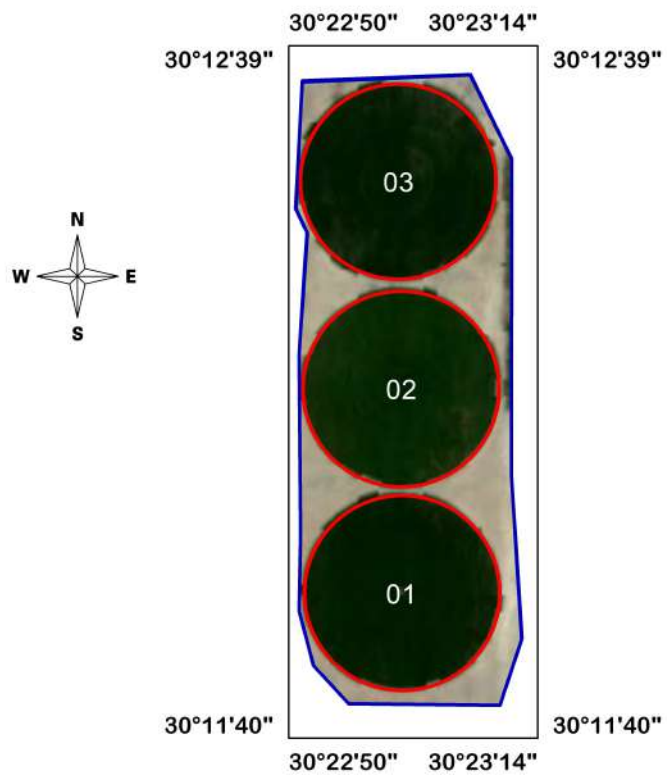
Satellite image With Map for EL Shwayel2 Farm

BH-45
PFA No. 10
Map No. 68



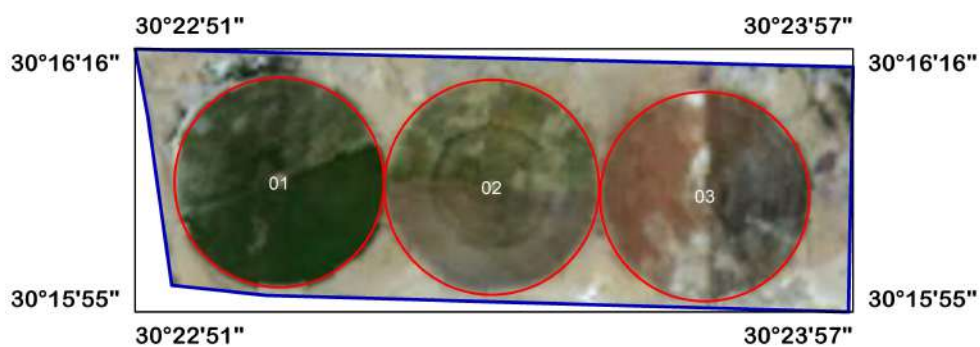
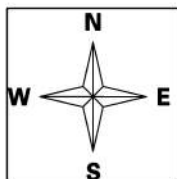
Satellite image With Map for Hesham Sakir

BH 45
PFA No.10
Map No.69



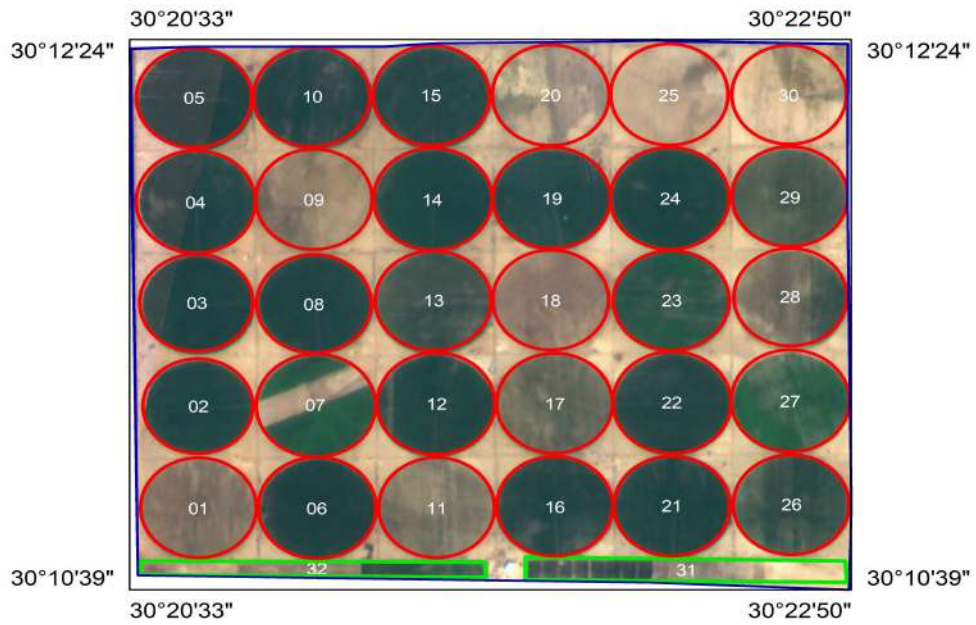
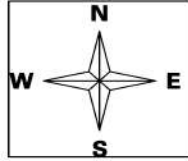
Satellite image With Map for EL Ayat

BH 45
PFA No.10
Map No.70



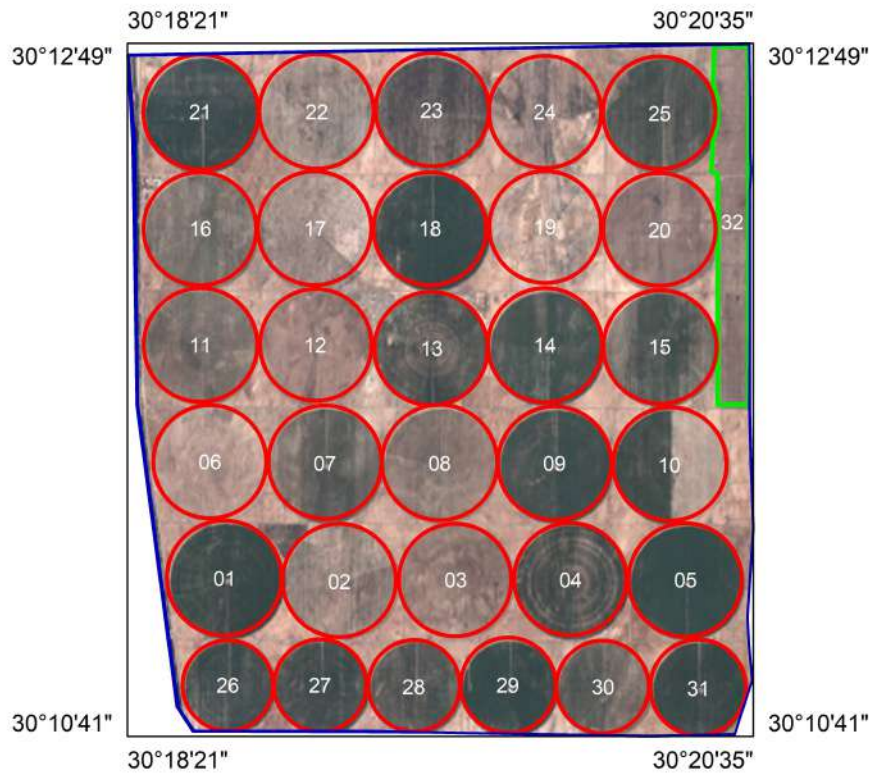
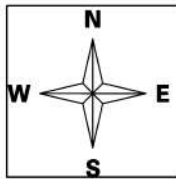
Satellite image With Map for EL Massara

BH 45
PFA No.10
Map No.71



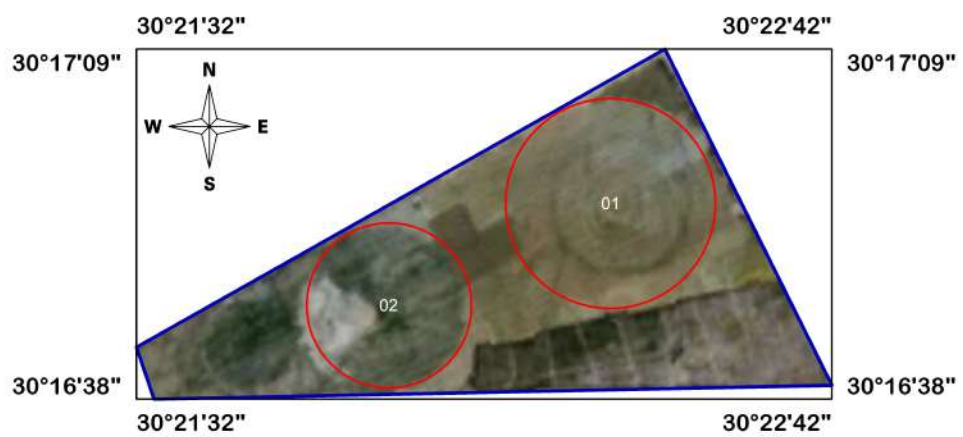
Satellite image With Map for El Nisr Farm

BH 45
PFA No.10
Map No.72



Satellite image With Map for EL Diab 2

BH 45
PFA No.10
Map No.73



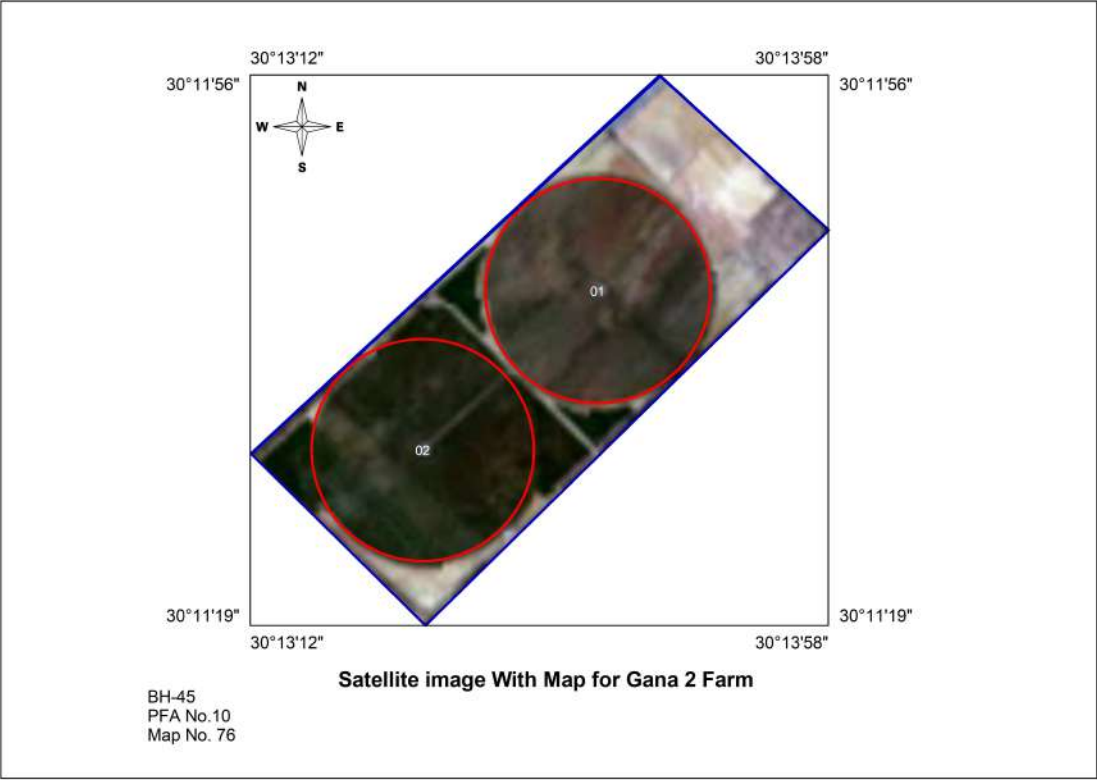
Satellite image With Map for EL Sakr 2

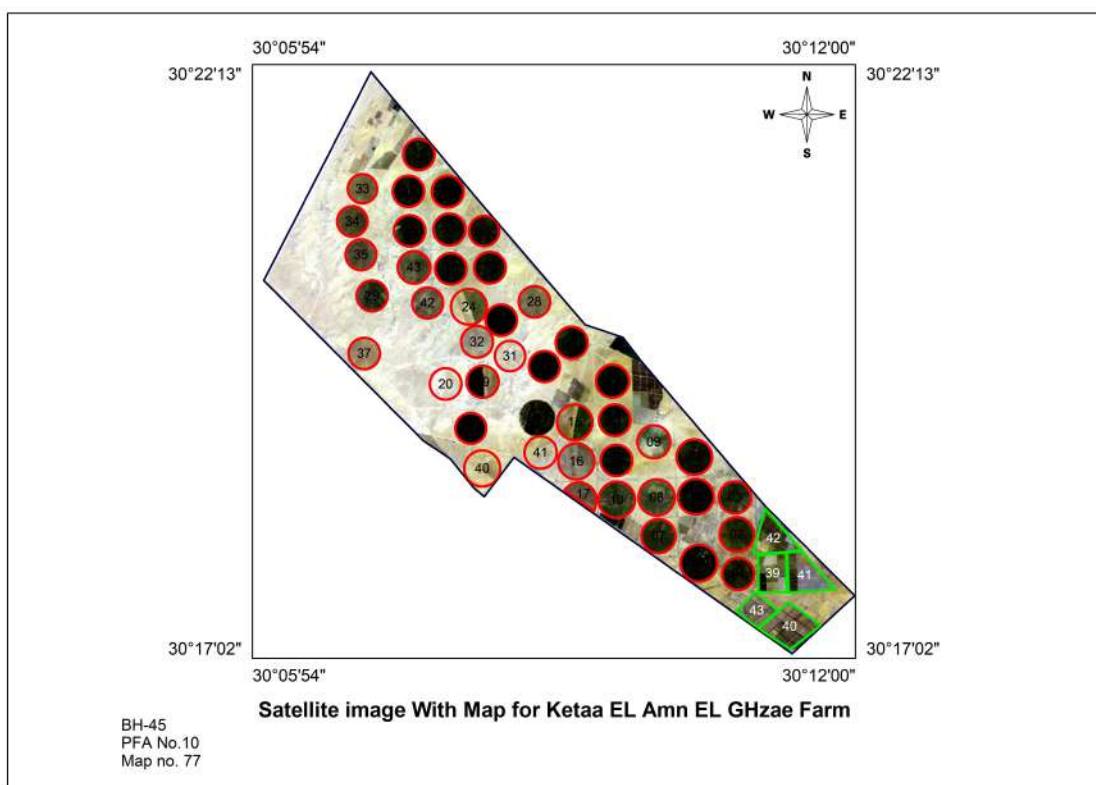
BH 45
PFA No.10
Map No.74

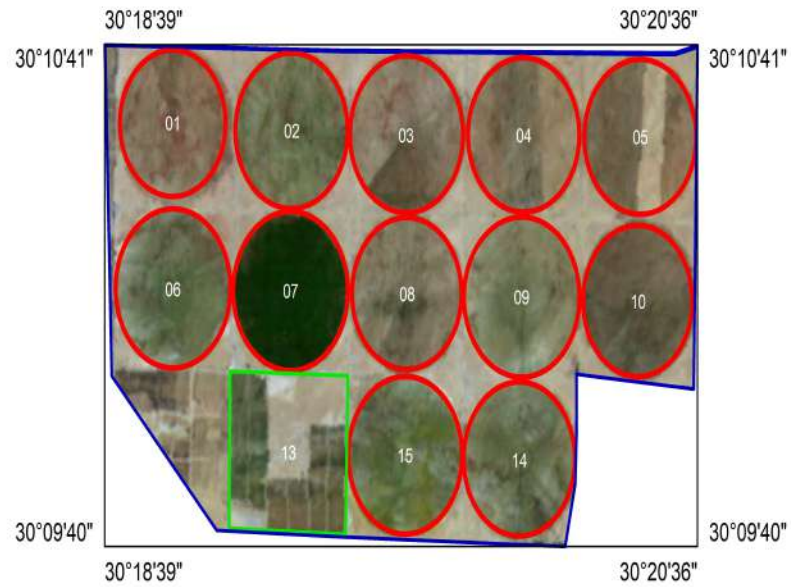


Satellite image With Map for Omar

**BH 45
PFA No.10
Map No.75**

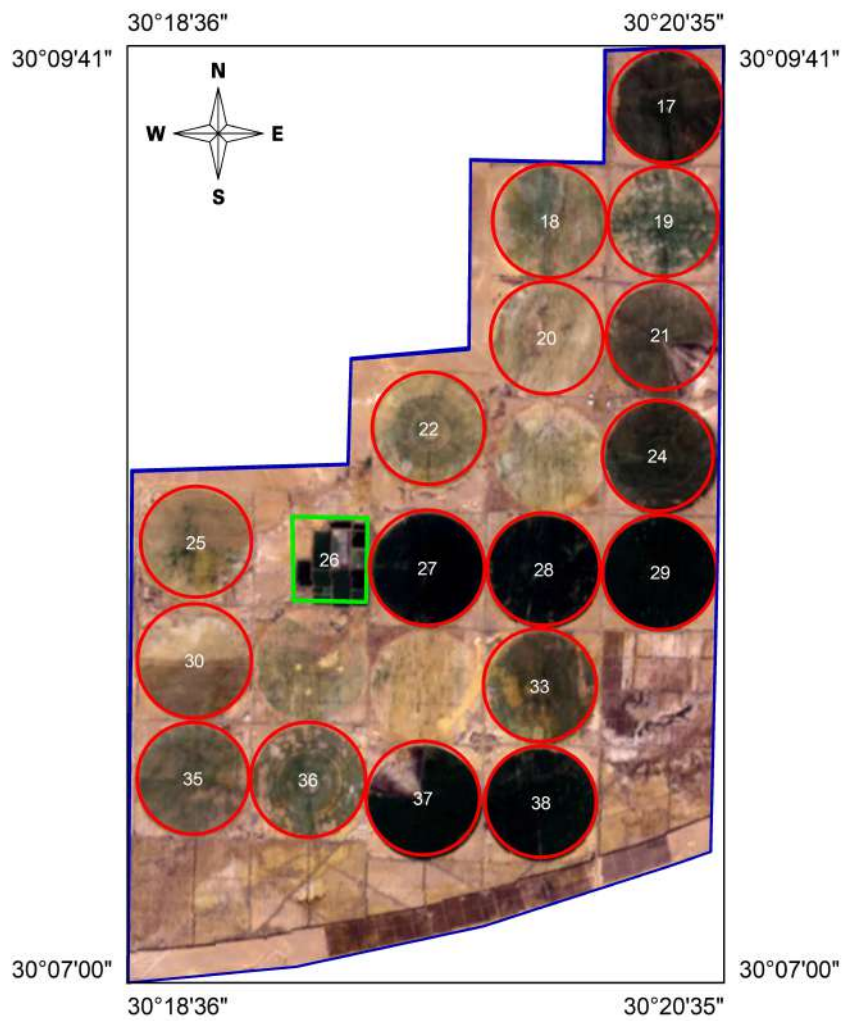






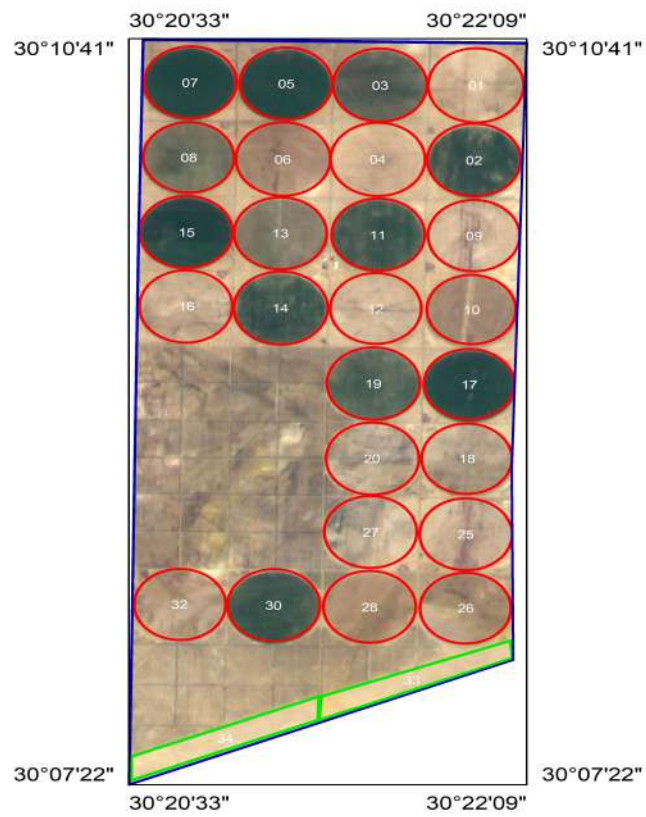
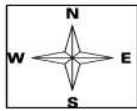
Satellite image With Map for Amber 3 Farm

BH 45
PFA No.10
Map No.78



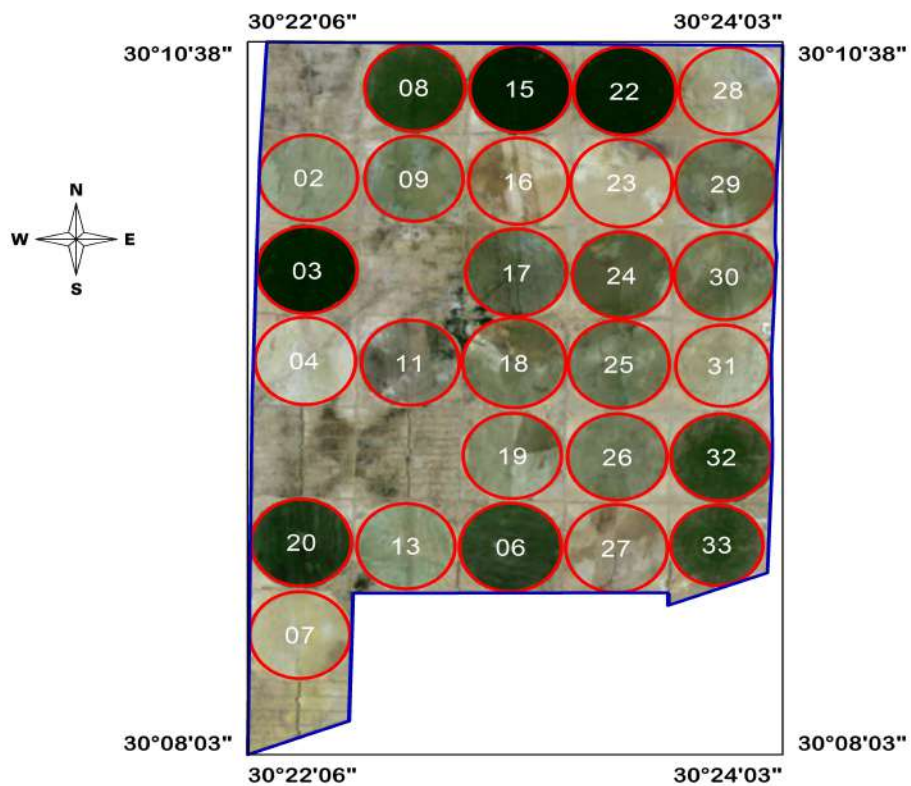
Satellite image With Map for EL Alamia 3 Farm

BH 45
PFA No.10
Map No.79



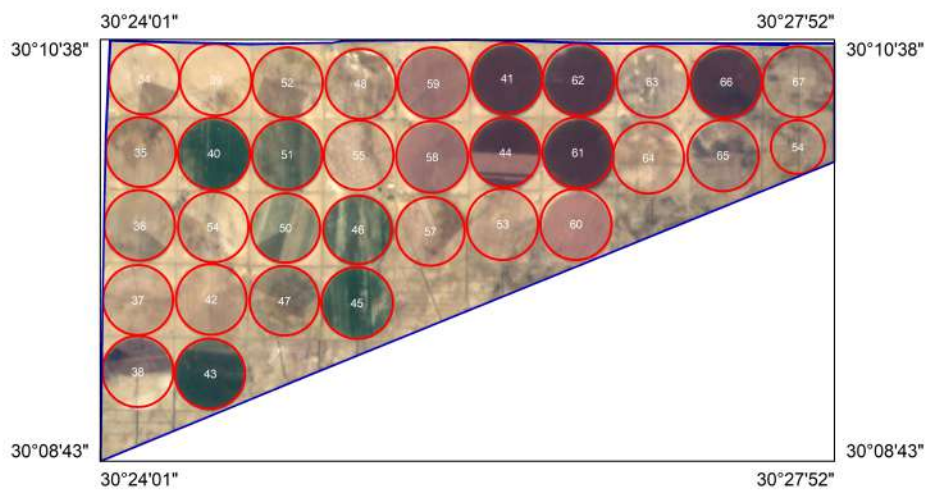
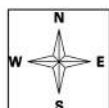
Satellite image With Map for Green Egast 1 Farm

BH 45
PFA No.10
Map No.80



Satellite image With Map for EL Alamia 4

**BH 45
PFA No.10
Map No.81**



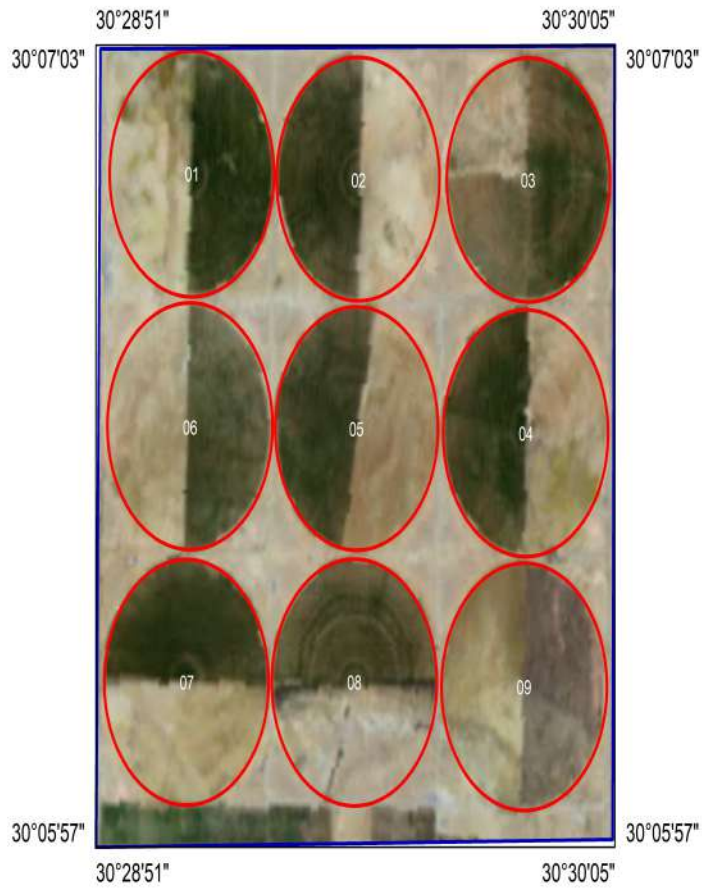
Satellite image With Map for EL Abrar 3 Farm

BH 45
PFA No.10
Map No.82



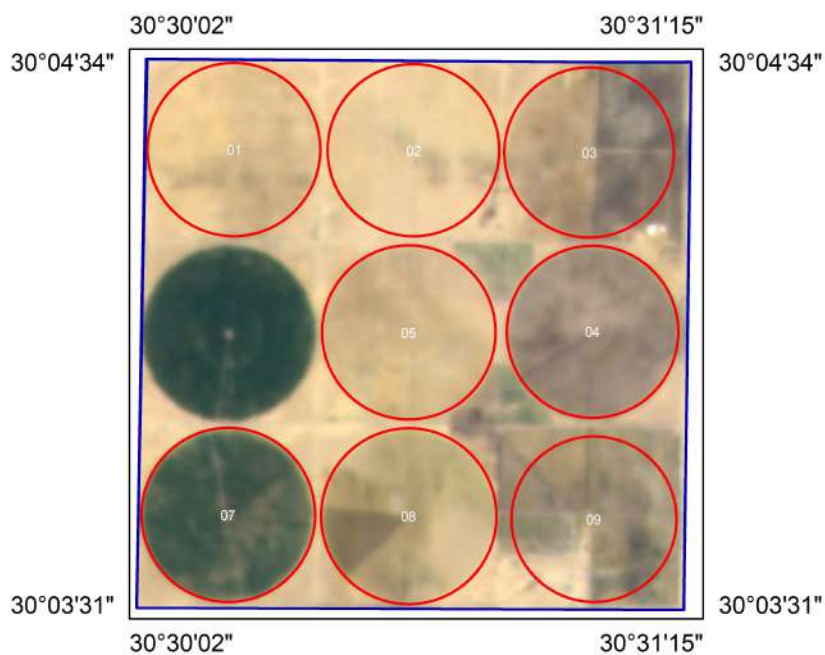
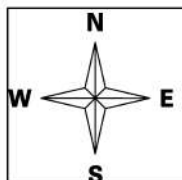
Satellite image With Map for Arfa EL mostakbe Farm

BH-45
PFA No. 10
Map No. 83



Satellite image With Map for EL GamalGroup Farm

BH-45
PFA No. 10
Map No. 84



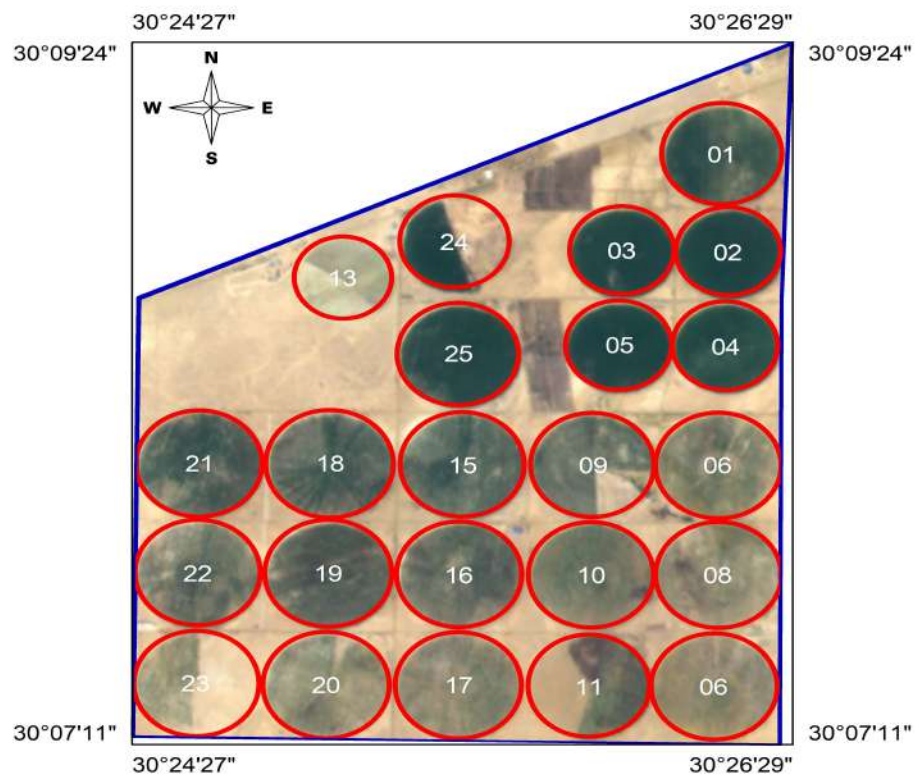
Satellite image With Map for Green Hand 2 Farm

BH 45
PFA No.10
Map No.85



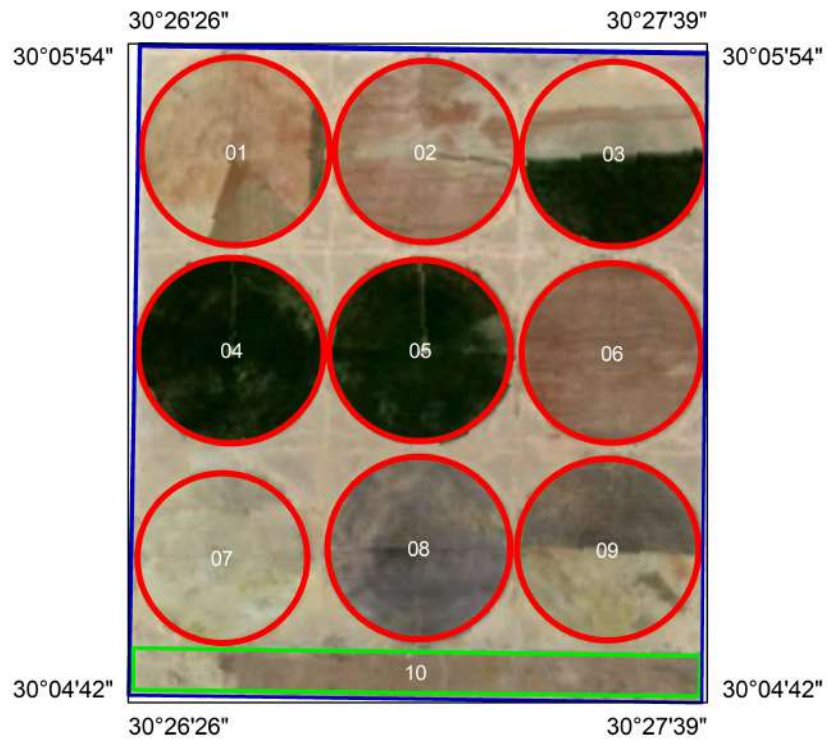
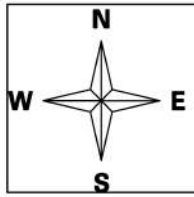
Satellite image With Map for Ankor Farm

BH-45
PFA No. 10
Map No. 86



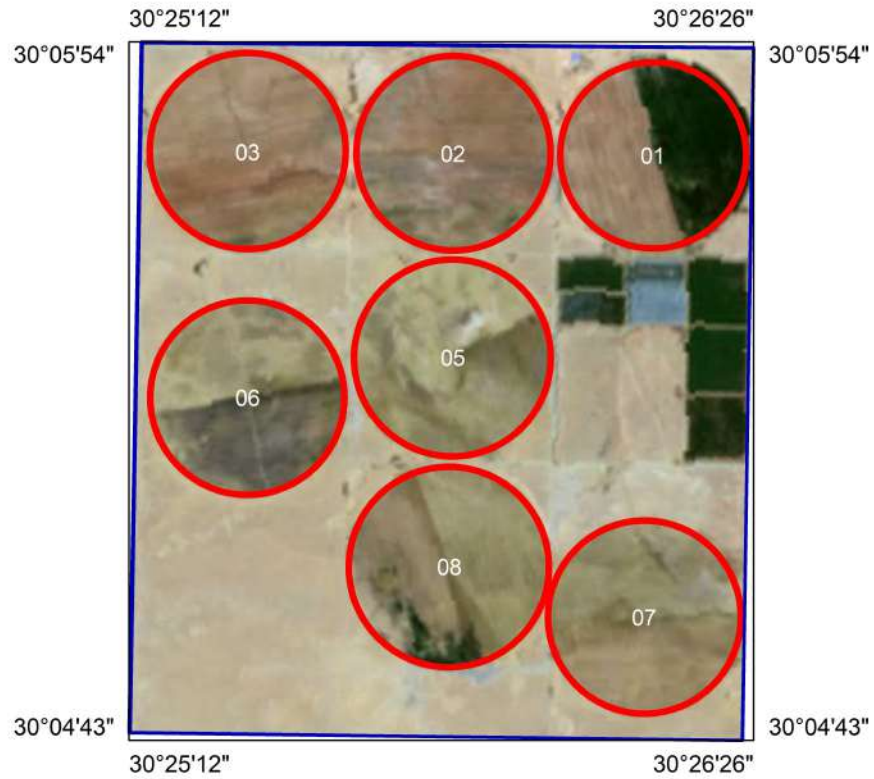
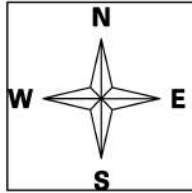
Satellite image With Map for ELGhanem EL mostakbel Farm

BH 45
PFA No.10
Map No.87



Satellite image With Map for Erada 1 Farm

BH 45
PFA No.10
Map No.88



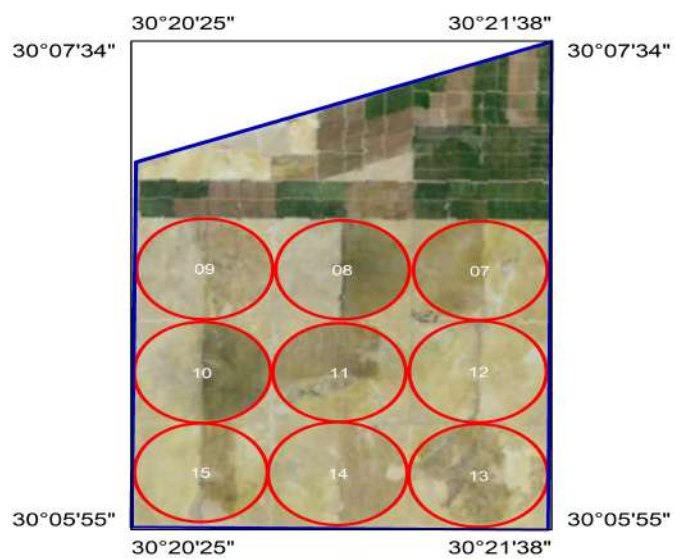
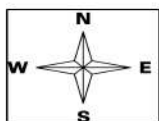
Satellite image With Map for Erada 2 Farm

BH 45
PFA No.10
Map No.89



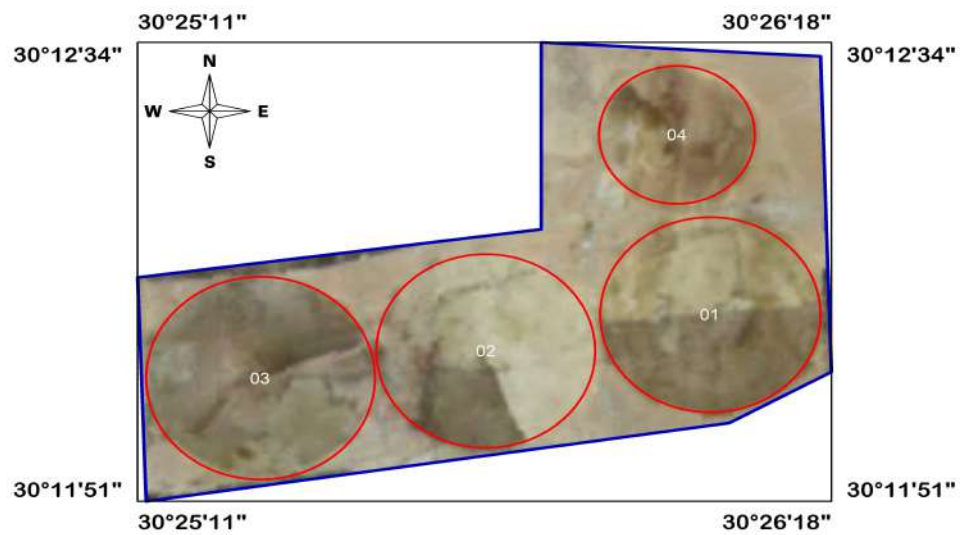
Satellite image With Map for Ketaa EL Amn EL Ghzae 2 Farm

BH-45
PFA No. 10
Map No. 90



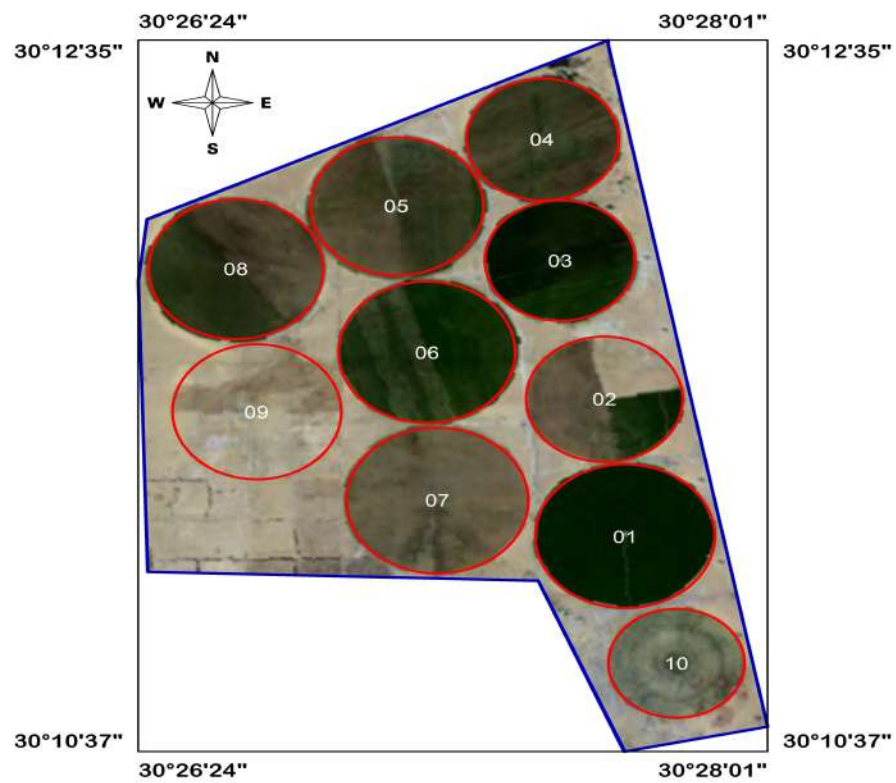
Satellite image With Map for Nahdet Masr EL mostakbel Farm

BH-45
PFA No. 10
Map No. 91



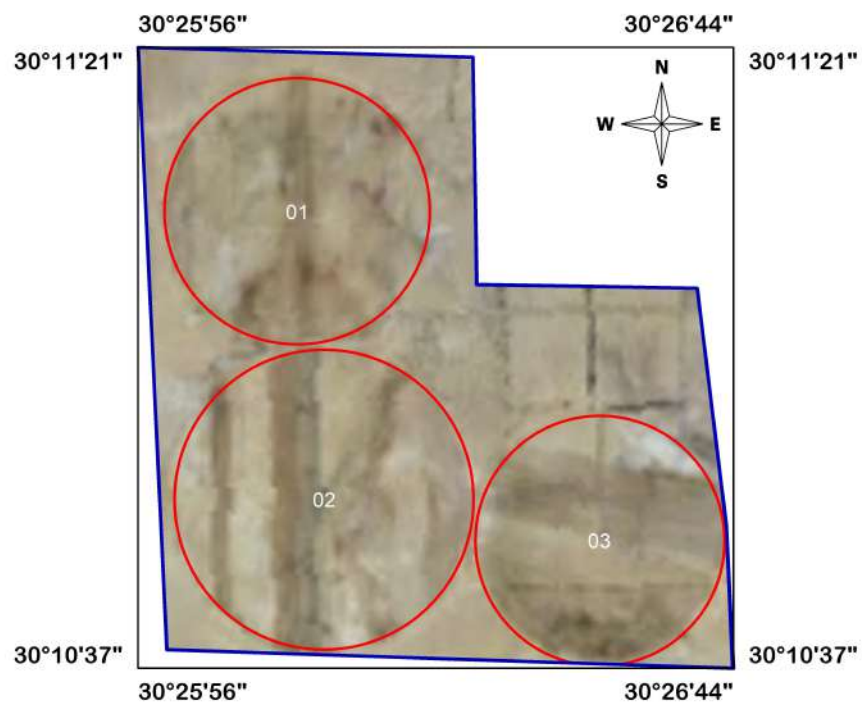
Satellite image With Map for Morshed 5

BH 45
PFA No.10
Map No.92



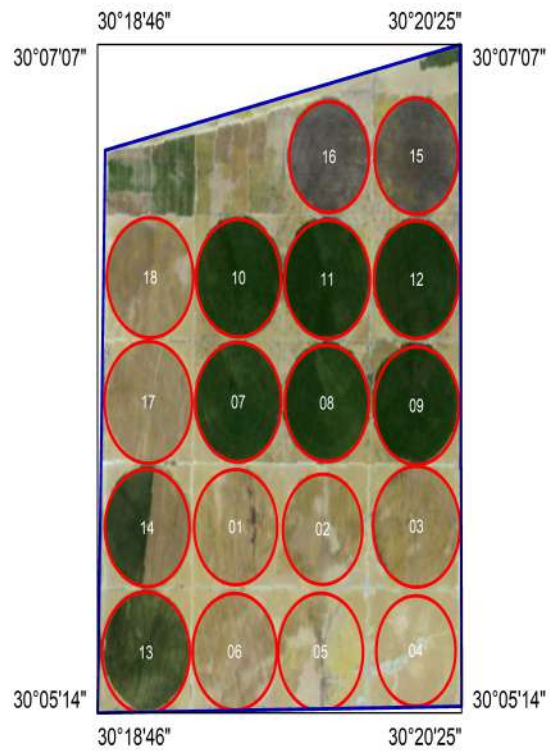
Satellite image With Map for Ghana 1

BH 45
PFA No.10
Map No.93



Satellite image With Map for Abo EL Fottoh

BH 45
PFA No.10
Map No.94



Satellite image With Map for EL Saker 3 Farm

BH-45
PFA No. 10
Map No. 95



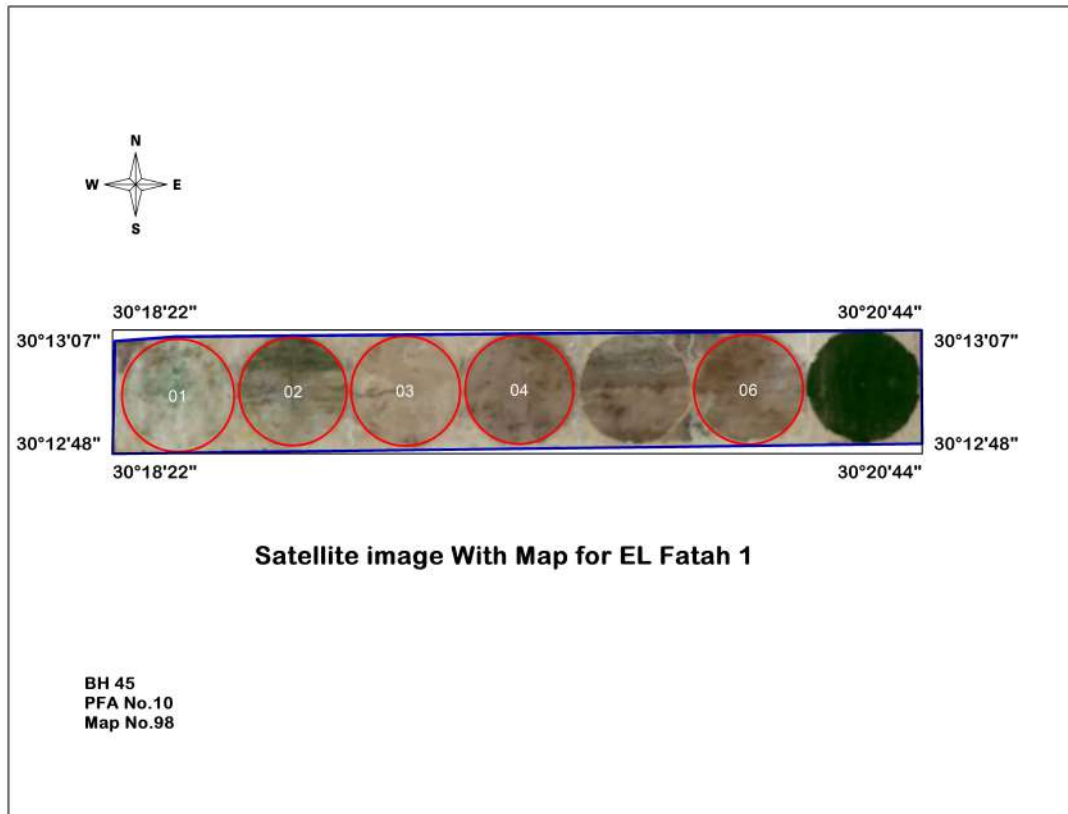
Satellite image With Map for El Gamal Elmasria 2 Farm

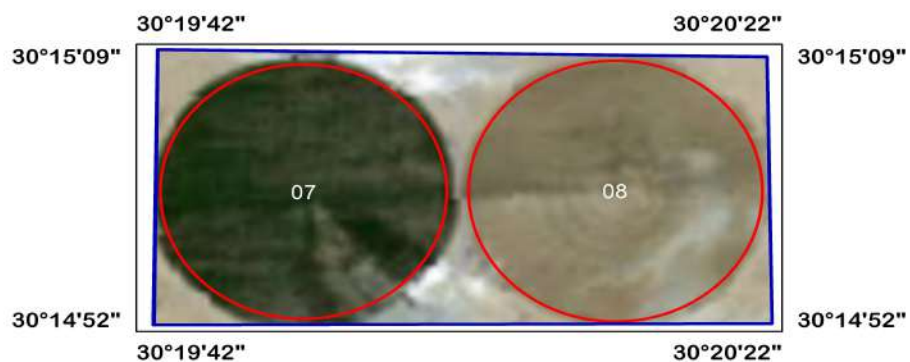
BH-45
PFA No. 10
Map No. 96



Satellite image With Map for Lottas Farm Farm

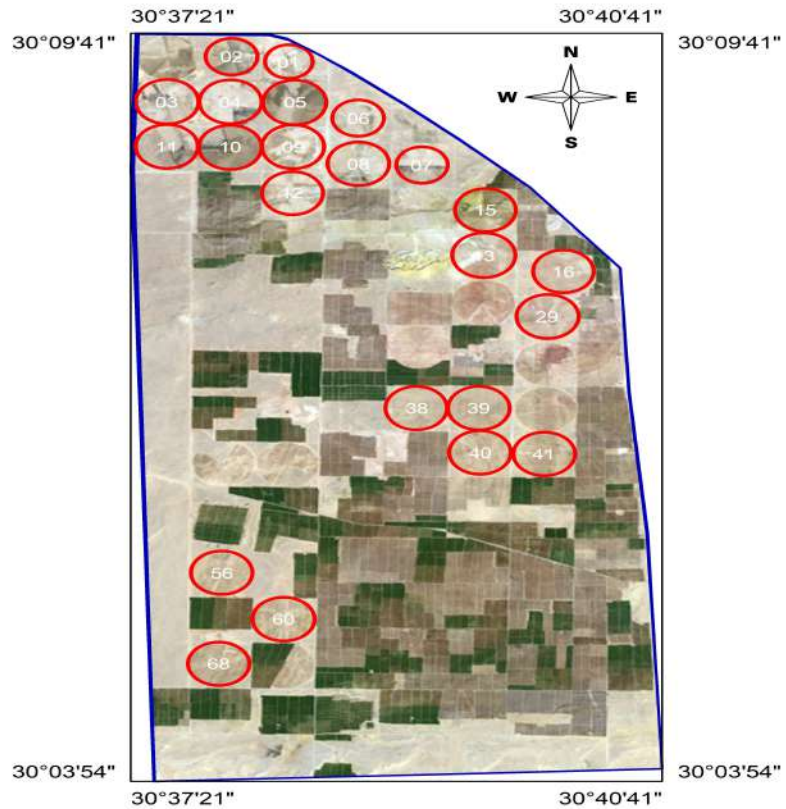
BH-45
PFA No. 10
Map No. 97





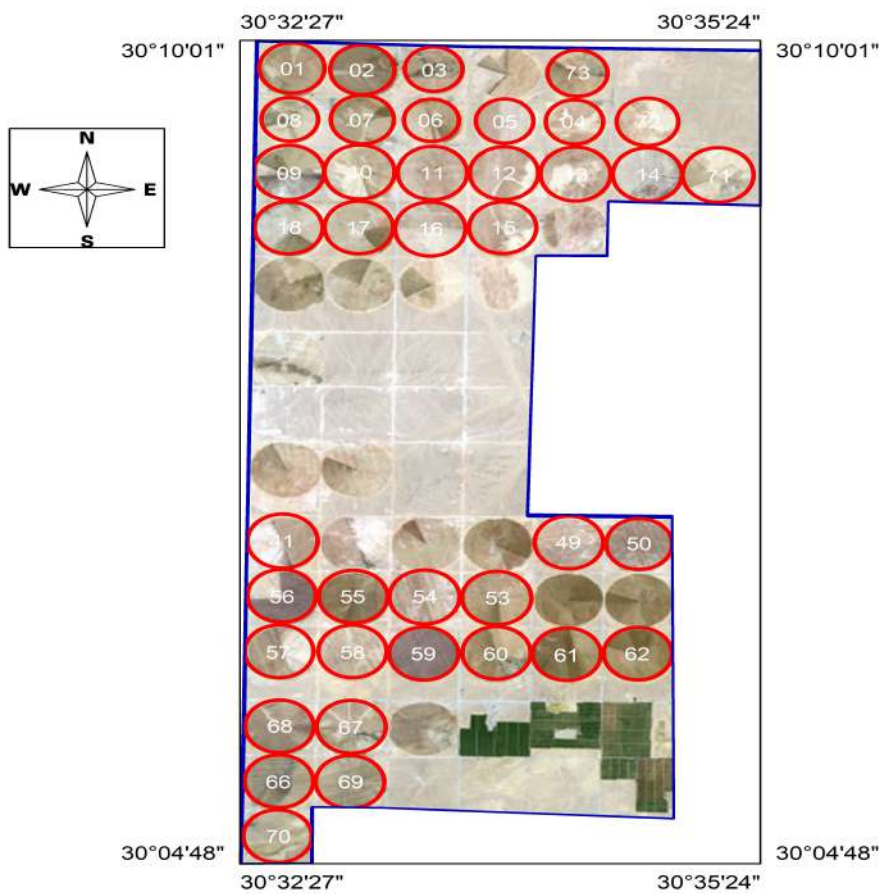
Satellite image With Map for EL Fatah 2

**BH 45
PFA No.10
Map No.99**



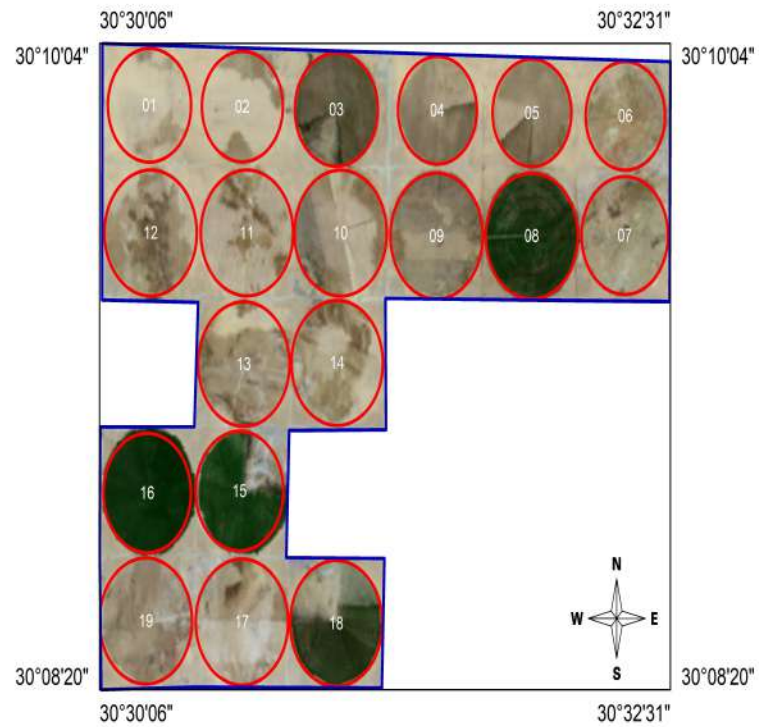
Satellite image With Map for Mostakbel misr 1 Farm

BH 45
PFA No.10
Map No.100



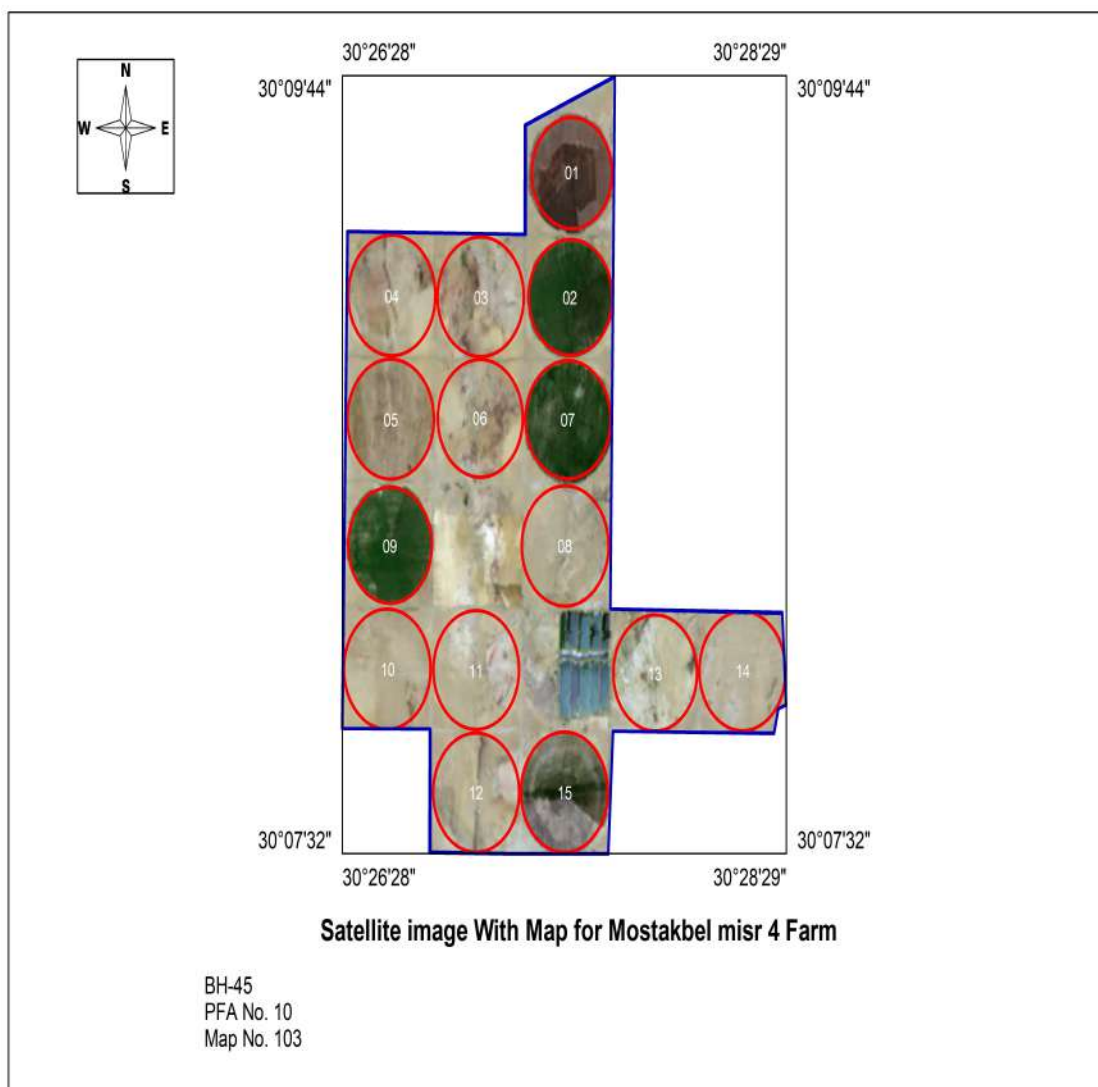
Satellite image With Map for Mostakbel misr 2 Farm

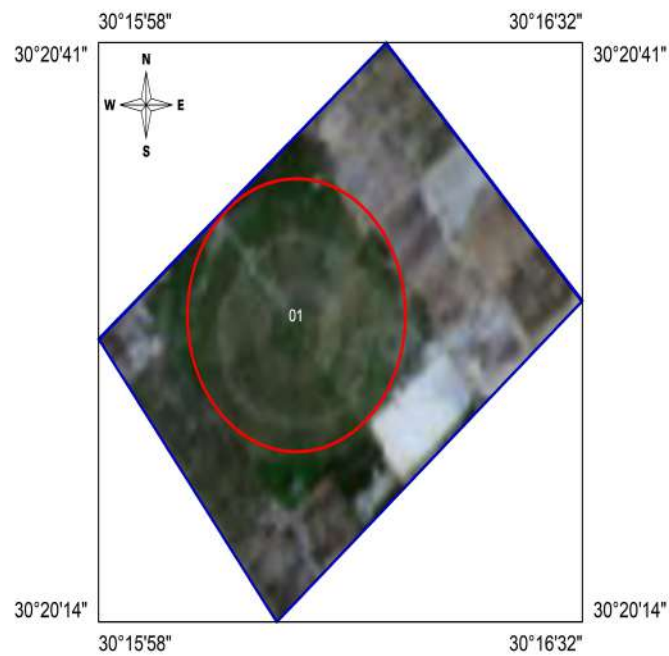
BH 45
PFA No.10
Map No.101



Satellite image With Map for Mostakbel misr 3 Farm

BH-45
PFA No. 10
Map No. 102

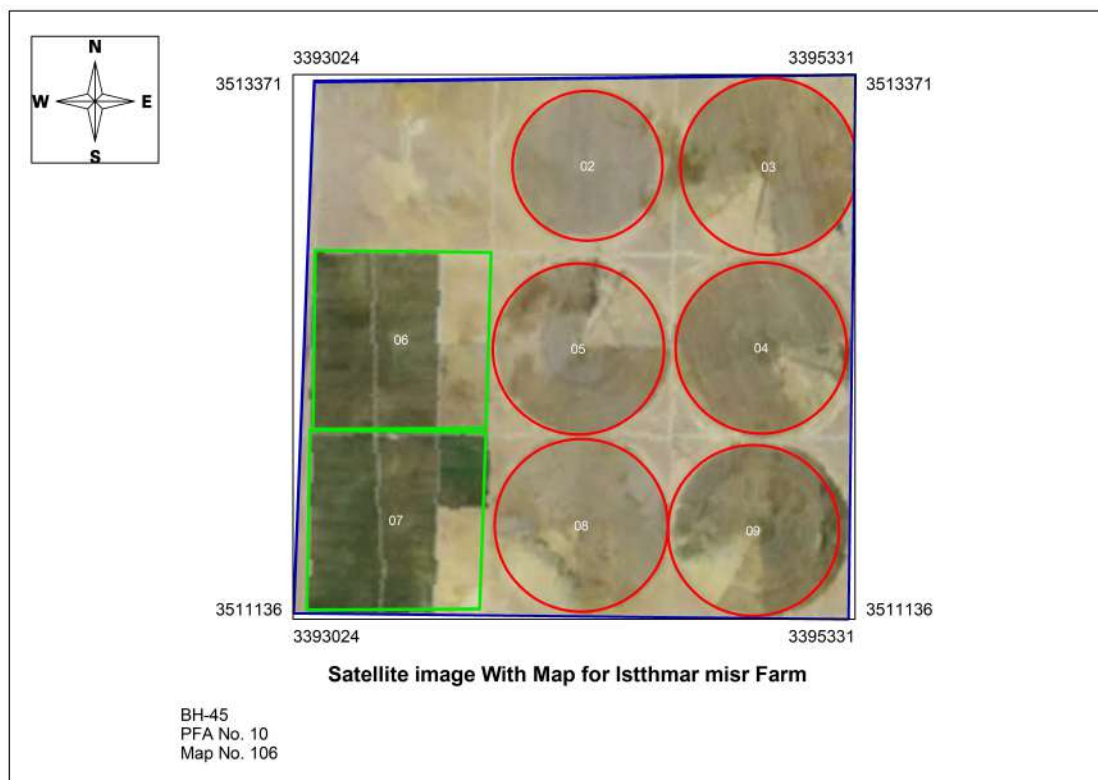




Satellite image With Map for EL Mahaba Farm

BH-45
PFA No. 10
Map No. 104







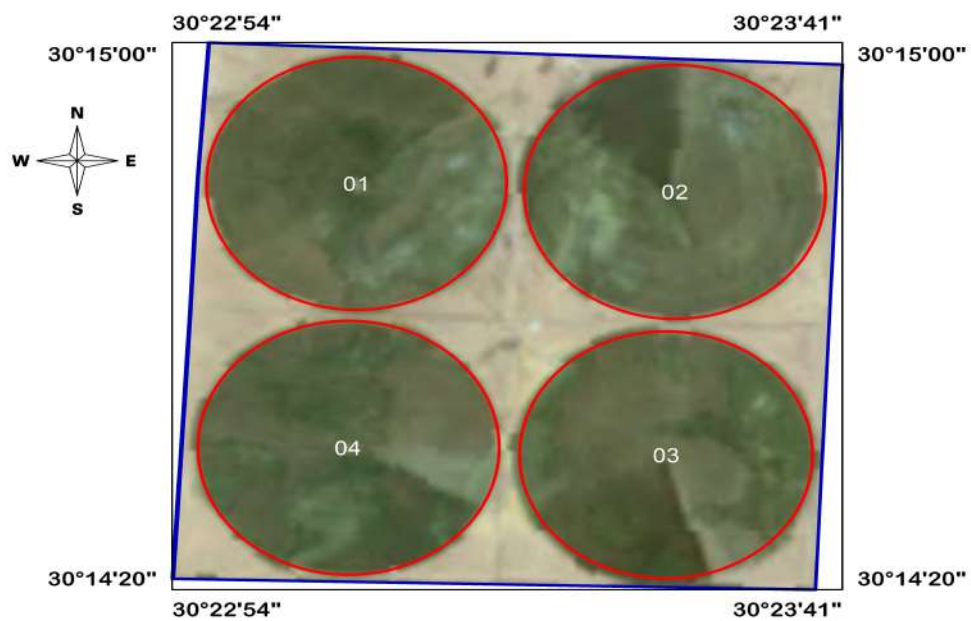
Satellite image With Map for EL Tazweed Farm

BH-45
PFA No. 10
Map No. 107



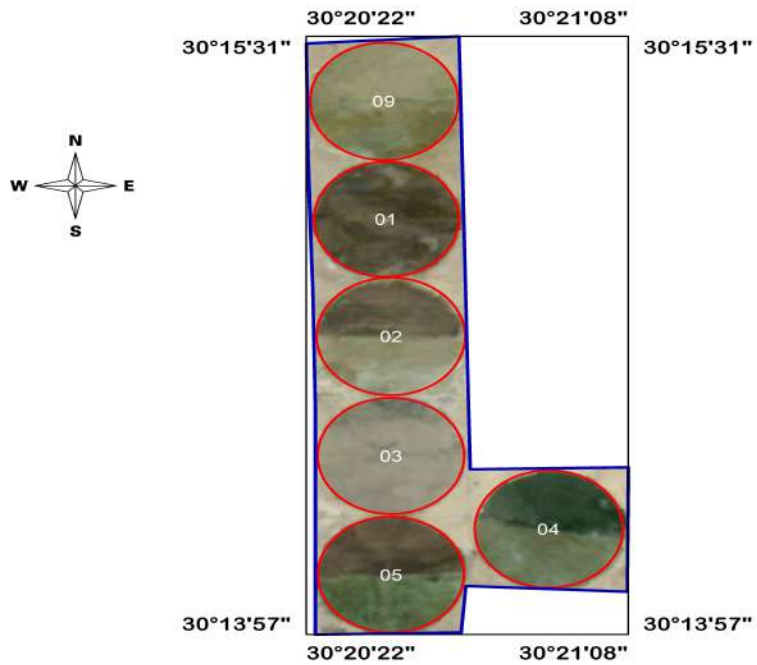
Satellite image With Map for EL Zahraa Farm

BH-45
PFA No. 10
Map No. 108



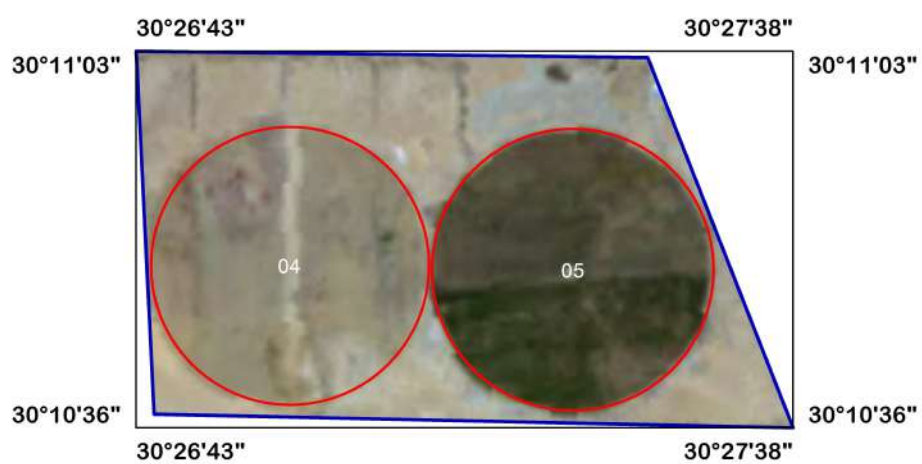
Satellite image With Map for Gana 3

BH 45
PFA No.10
Map No.109



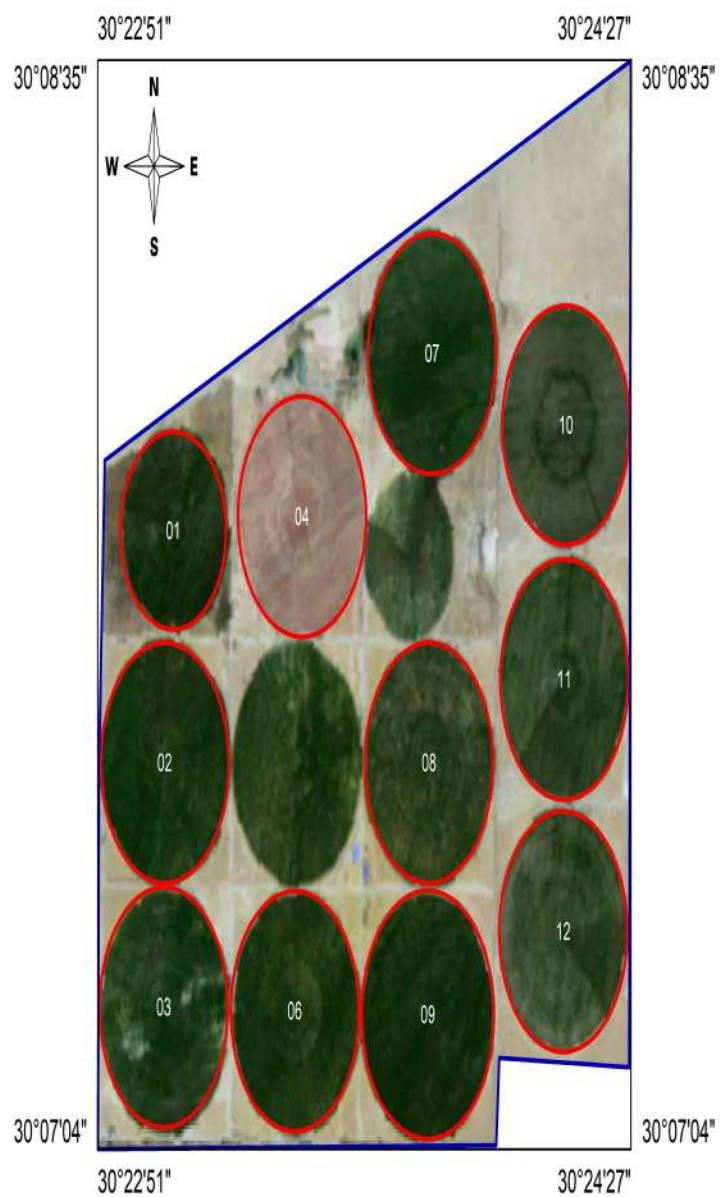
Satellite image With Map for Leen

**BH 45
PFA No.10
Map No.110**



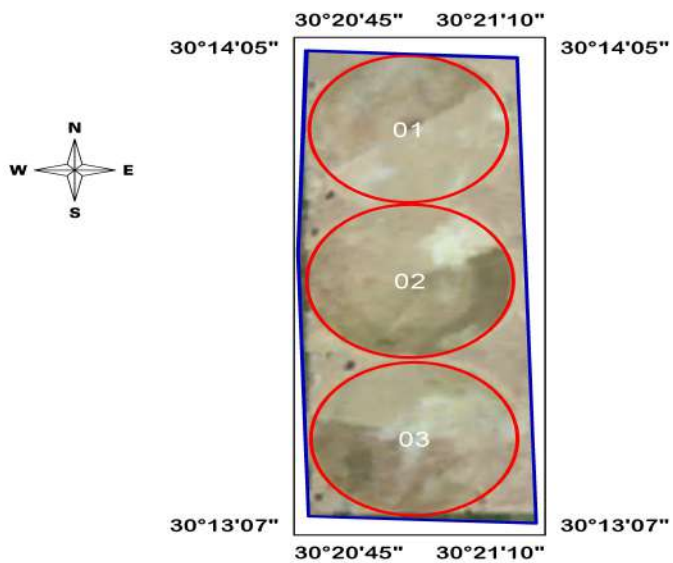
Satellite image With Map for zina

BH 45
PFA No.10
Map No.111



Satellite image With Map for Man Farm

BH 45
PFA No.10
Map No.112



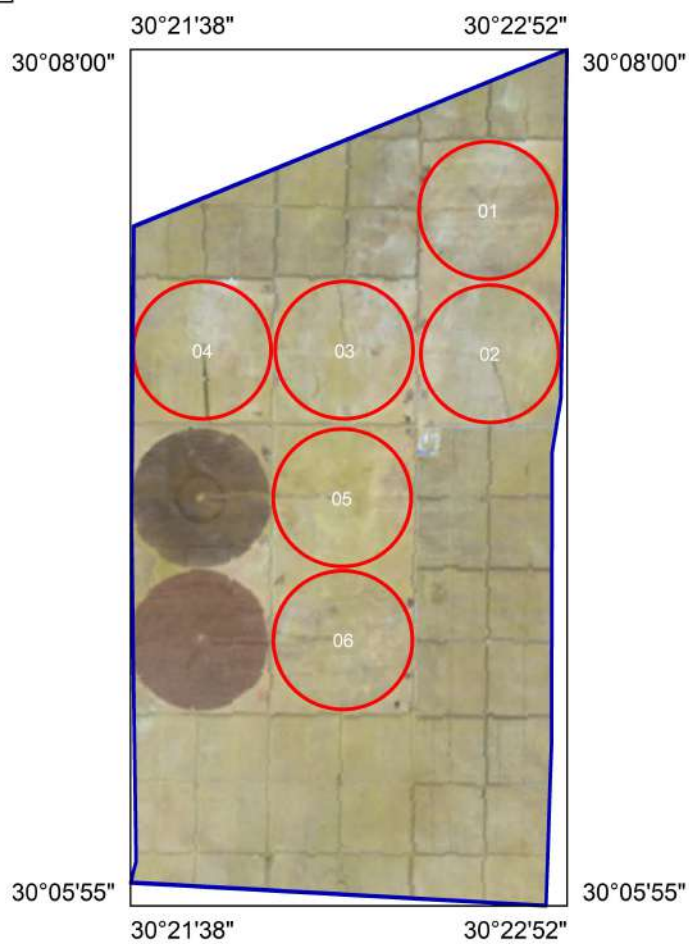
Satellite image With Map for El-Bostan

BH 45
PFA No.10
Map No.113



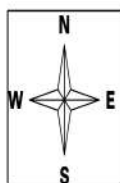
Satellite image With Map for Joudy Farm

BH 45
PFA No.10
Map No.114



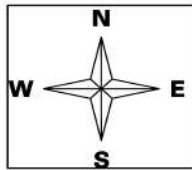
Satellite image With Map for Wadi El-Noor Farm

BH-45
PFA No. 10
Map No. 115



Satellite image With Map for EL-Handasia Farm

BH-45
PFA No. 10
Map No. 116



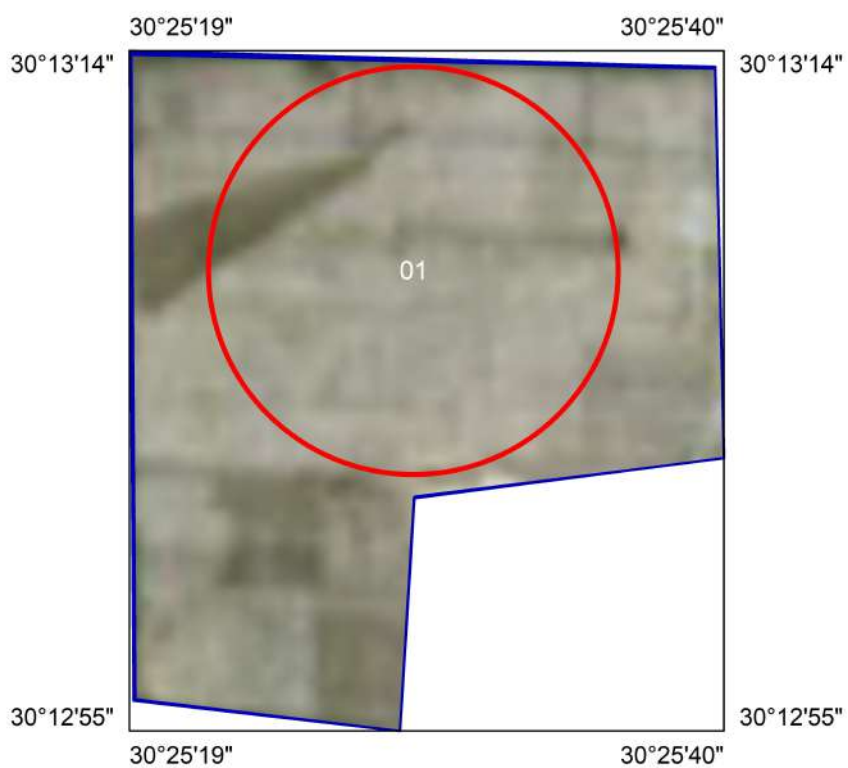
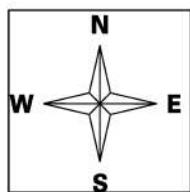
Satellite image with Map for Gana 4 Farm

BH-45
PFA No.10
Map No. 117



Satellite image With Map for Nana 2 Farm

BH-45
PFA No.10
Map No. 118



Satellite image With Map for Al Rabah Farm

BH 45
PFA No.10
Map No.119

Pest Free Area Sheet
El-Beheira (BH) 45, PFA No.11

1. Name of PFA: Gharb El-Nubaria
2. No. of maps: 33
3. Boundaries:
 - North: PFA 12 & Desert area
 - South: PFA 14 & PFA 10
 - East: PFA 14
 - West: Desert area
4. Total pest free area (feddan): 70525
 Total area proposed for potato: 22040
 Total area proposed for export: 17040
5. Type of soil : Sandy
6. Irrigation system: Drip, Over Head Sprinkler and Pivot Irrigation System.
7. Source of water: El-Nasr Canal and wells
8. Rotation system

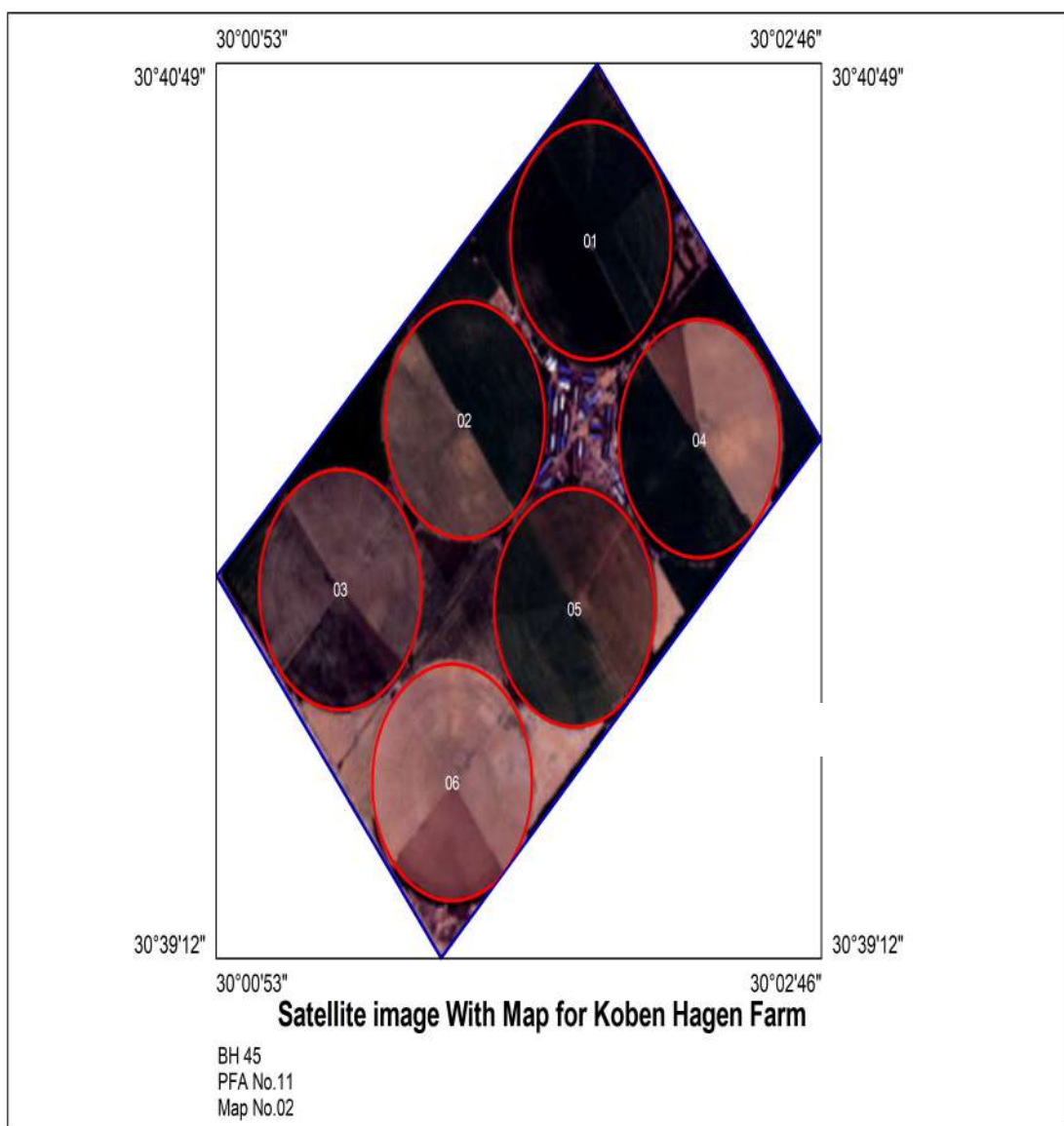
2017/2018	2018/2019	2019/2020
Summer season: Maize, Peanut	Peanut, Melon & Potato	Maize & others
Winter season: Wheat, Clover and Potato	Wheat, Beans & Potato	Potato & Vegetables
9. No. of basins (pivots) : 47 (175)
10. Code No. of infection inside PFA and date of discovery: No
11. Is infection present upstream when surface water is used:
12. Seed source: Seeds tested for brown rot Result : free
13. No. of water samples tested: 446 (free)
14. No. of weed samples tested: 2528 (free)
15. No. of potato samples visually inspected : 576 (free)
16. No. of basins (pivots) visually inspected: 5(43) (free)
17. No. of potato samples tested by IF for export : 774 (free)
18. No. of growers : 24
19. General remarks:

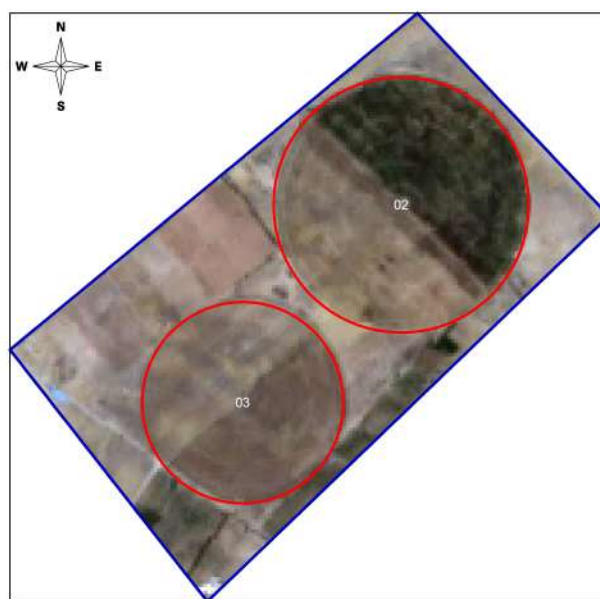
Codes No. of El- Beheira (BH) 45, PFA No.11 (Gharb El-Nubaria)

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 2										
45	11	02	(01>06)	Koben Hagen farm						
Map 4										
45	11	04	(02 >03)	El-Hana farm						
Map 5										
45	11	05	(03>06, 08>11, 13>17, 19>23)	El-Shrouk farm			03,04,05,06,08, 09,10,13,14,15, 16,17,19,21,22, 23	04,10,11, 14,15,16, 17,19,20, 21,22	383	209
Map 7										
45	11	07	(02>10)	El-Khear farm			05,06,07,08		202	
Map 8										
45	11	08	(01),02,03, (04>09),10,11, 13,14,(15>38), 39,(40),(42>44), (46),47,(48),49, 50,(51>54),55, (56),(57),58>64, (65>68), 69,(70)	6 October farm			09,10,19,24,25, 30,31,35,36,52, 53,60	05,06,08, 09,16,18, 19,22,24, 25,27,29, 30,31,35, 36,37,40, 48,52,53, 55,56,59	227	444
Map9										
45	11	09	(01>02,05>06), 07	El Alameia farm			02,05,07	01,02,05, 06	22	63
Map12										
45	11	12	07>08, 11>24	Nubacid farm			18	12,13,14	5	6
Map22										
45	11	22	(01>09), 10	El-Rashad (1) farm						
Map25										
45	11	25	(01)	Awad yahya						
Map32										
45	11	32	(01>08)	EL Teriak			04	01,02,04, 06	19	31
Map33										
45	11	33	(01), 02	El-Hader 2			01	01	7	5
Map34										
45	11	34	01>02	El-Amira						

Codes No. of El- Beheira (BH) 45, PFA No.11 (Gharb El-Nubaria)

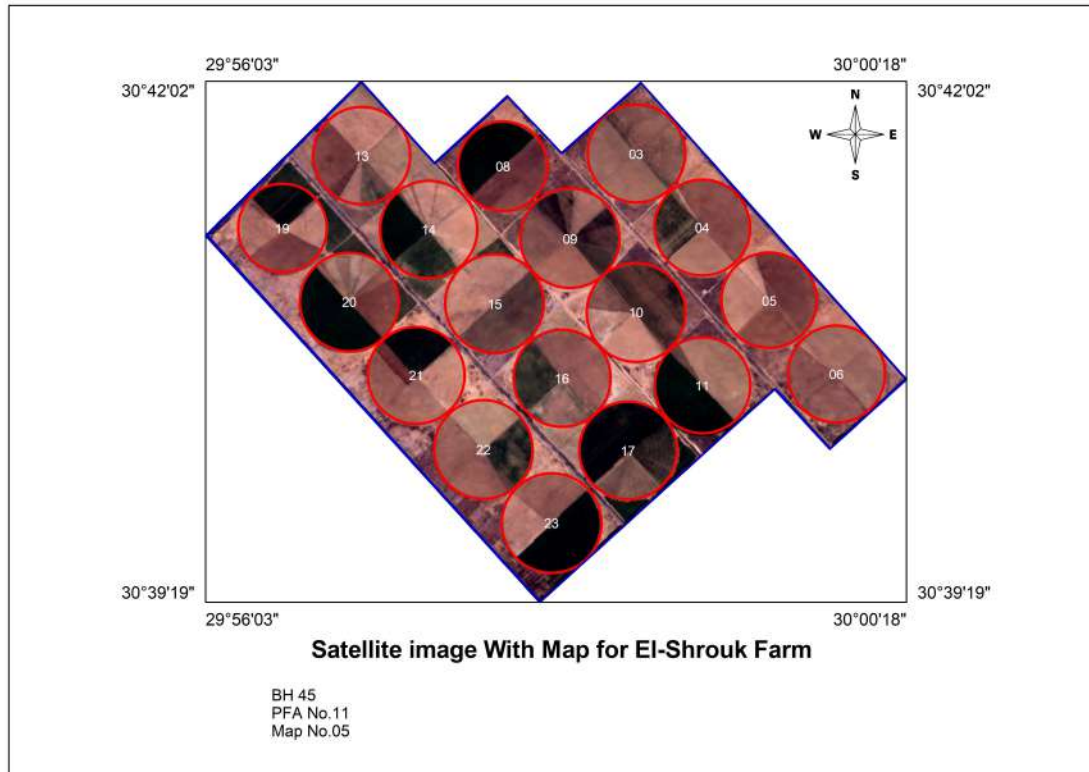
Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 35										
45	11	35	01>02	Gouda						
Map 36										
45	11	36	01	Fryda						
Map 37										
45	11	37	(01,02,05>15,19, 23>26)	El-Nile						
Map 38										
45	11	38	(01>04)	El Rshad2						
Map 39										
45	11	39	(01>09)	El Rshad3						
Map 40										
45	11	40	01	Derar 2						
Map 41										
45	11	41	(01)	Derar 3						
Map 42										
45	11	42	(01)	El-Gmal 1						
Map 43										
45	11	43	(01)	El-Nasr 1						
Map 44										
45	11	44	(01)	El-Nasr 2						
Map 45										
45	11	45	(01),02	El-Gmal 2			01,02		10	
Map 46										
45	11	46	01	El- Romisaa						
Map 47										
45	11	47	01	Derar4						
Map 48										
45	11	48	(01)	El Shwayel						
Map 50										
45	11	50	(01)	Elgamila			01	01	4	15
Map 51										
45	11	51	(02>14,17>22)	Nuts Land			02,03, 06,13, 18,19, 20,21, 22	07	93	1
Map 52										
45	11	52	(01)	Amber						
Map 53										
45	11	53	(01>04)	Adel 1						
Map 54										
45	11	54	(06>10)	Adel 2						
Map 55										
45	11	55	01	EL-Nada						

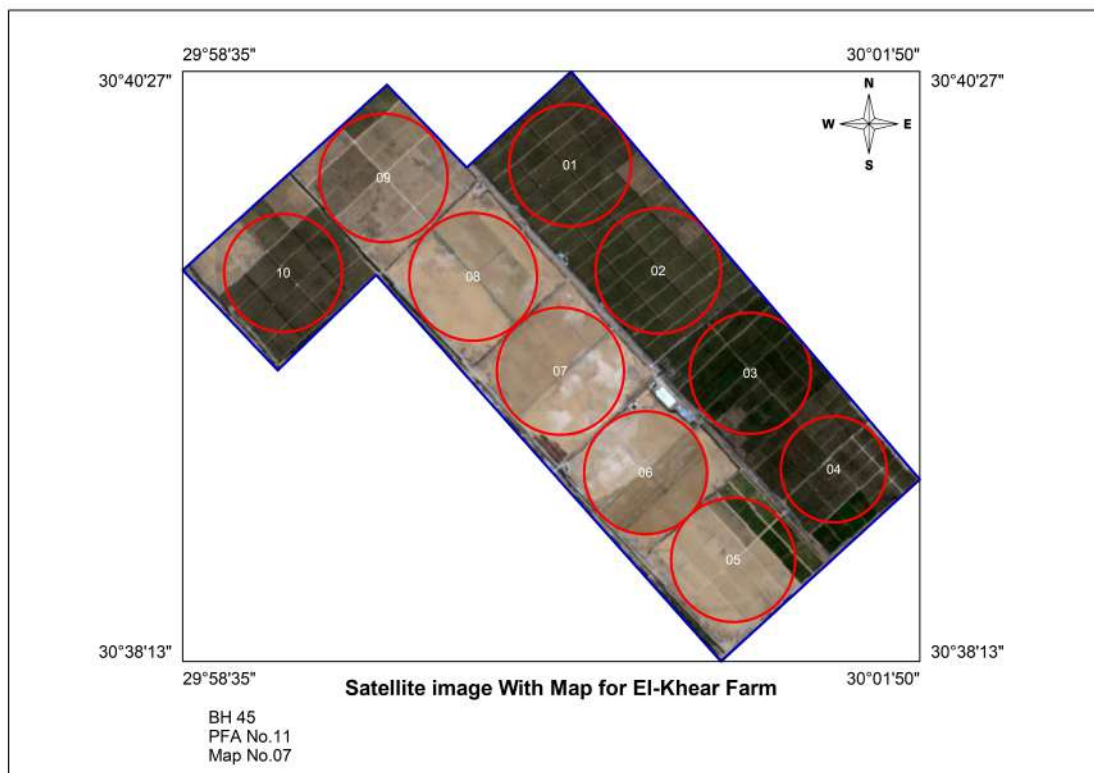


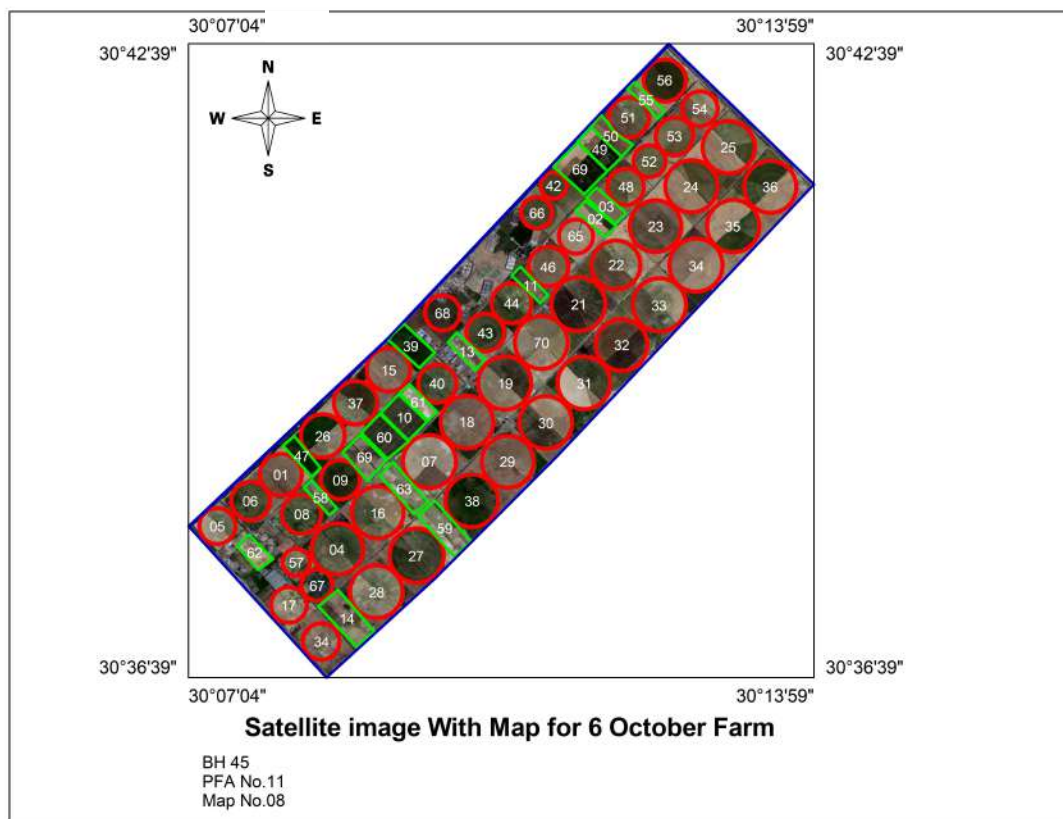


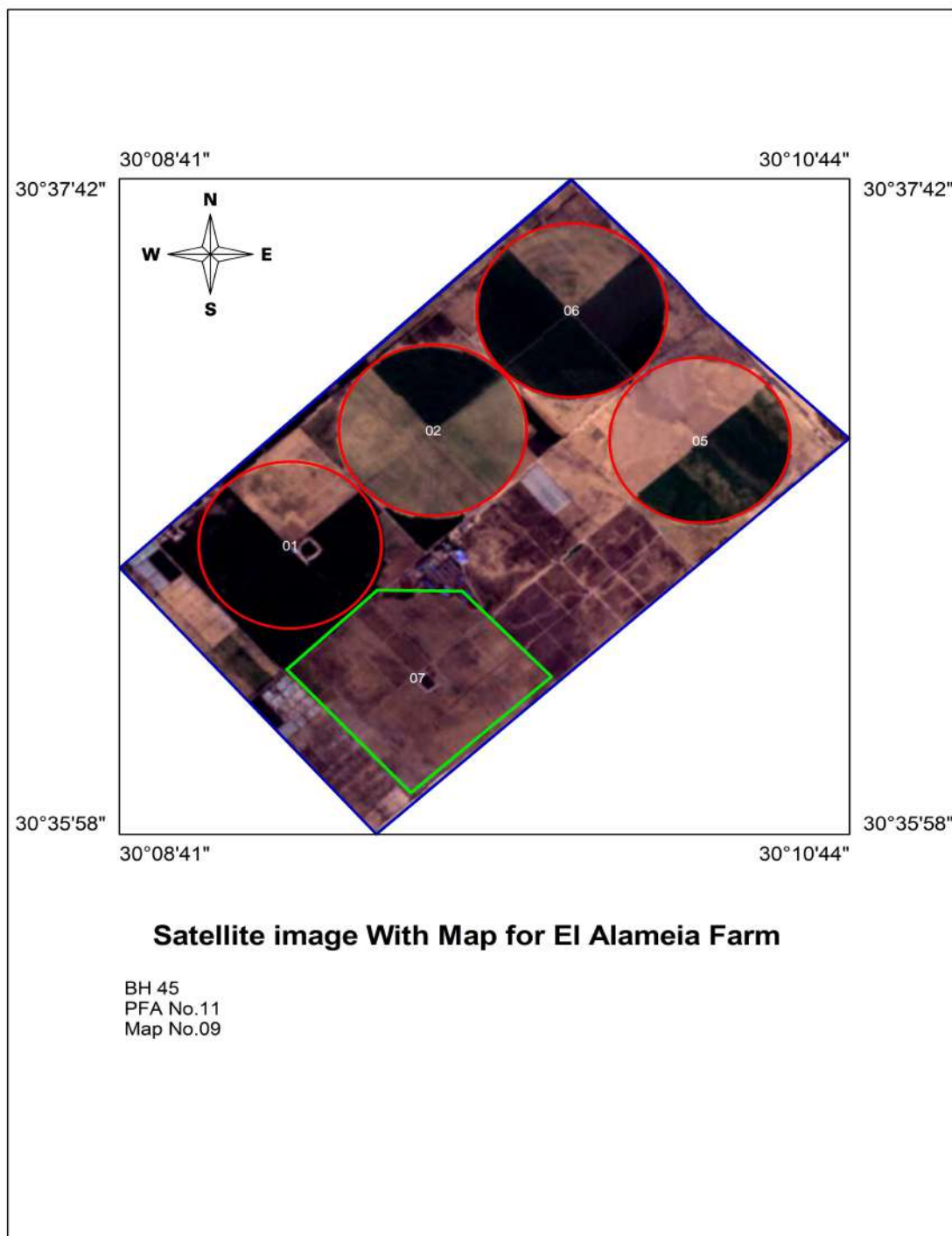
Satellite image With Map for El-Hana Farm

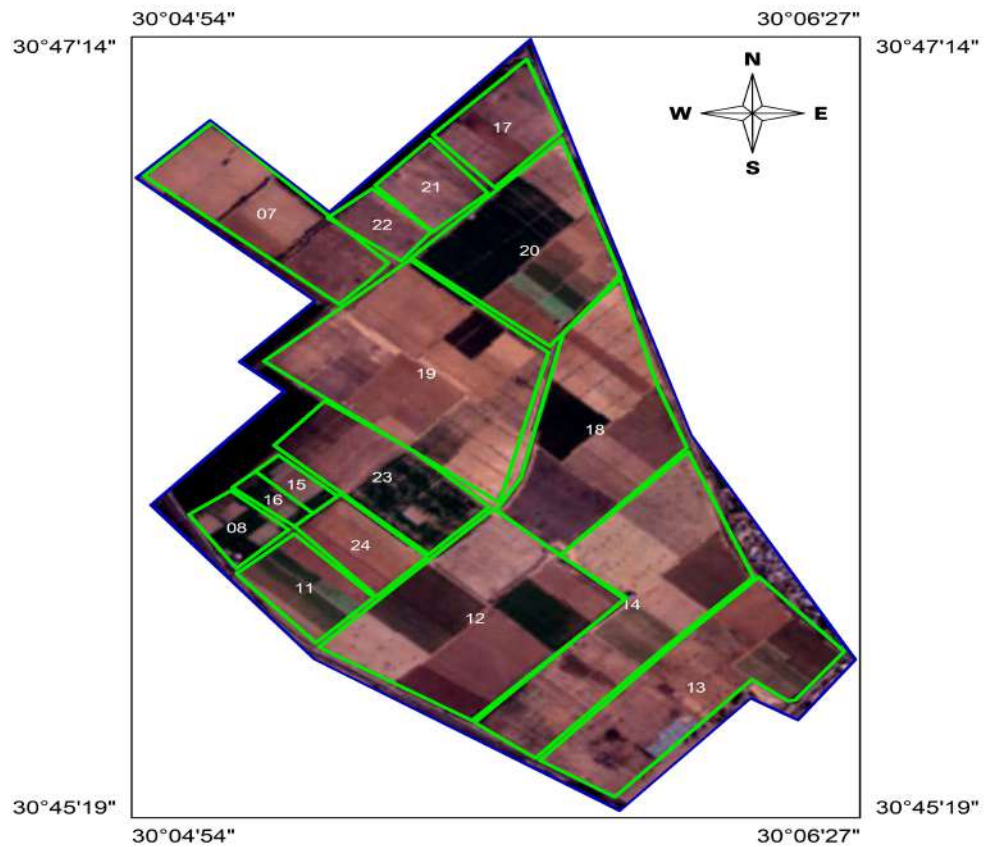
BH 45
PFA No.11
Map No.04





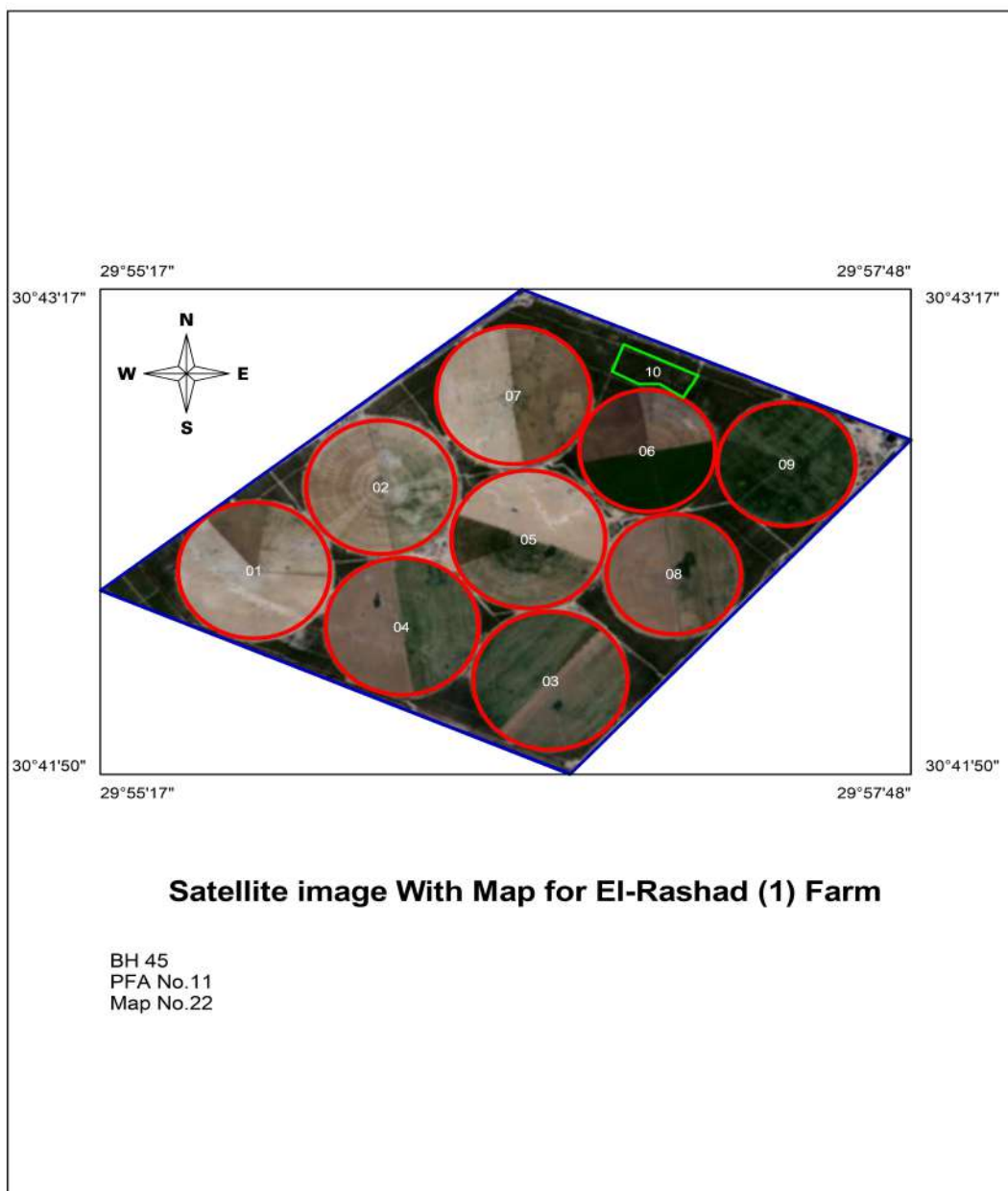


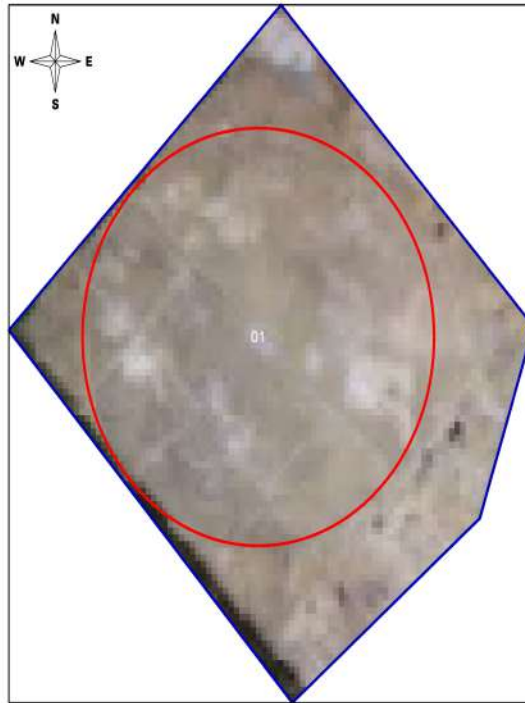




Satellite image With Map for Nubacid Farm

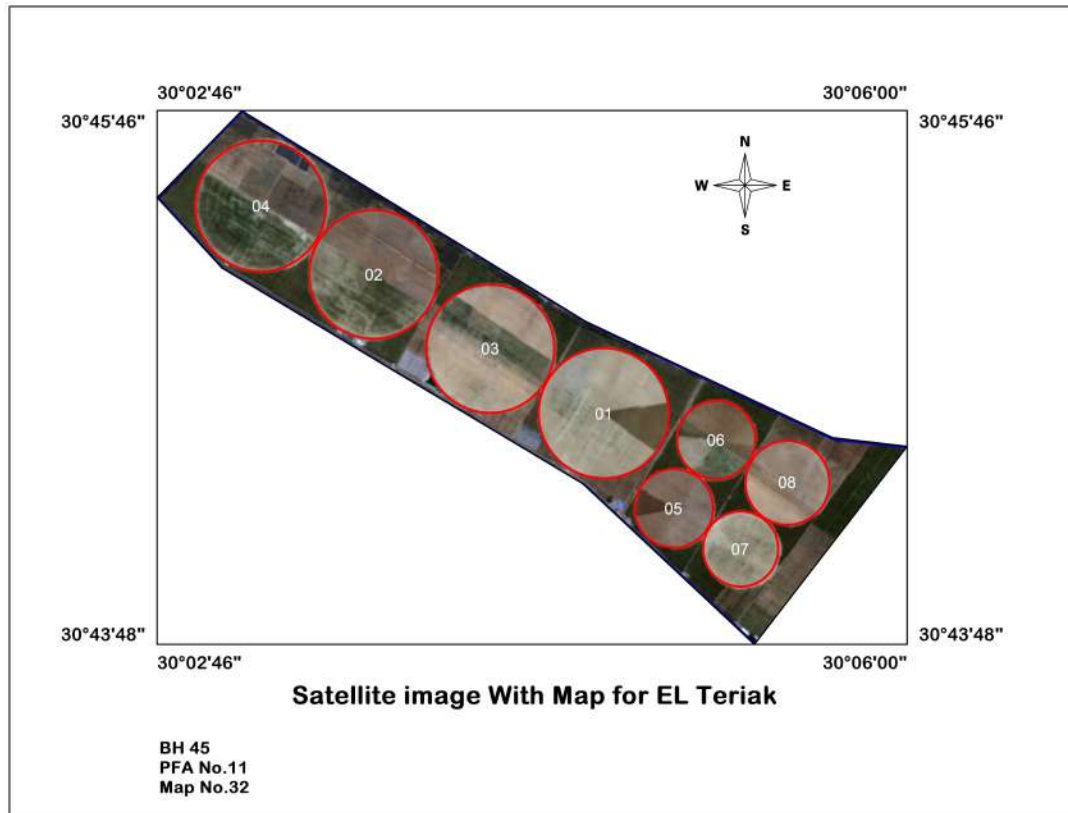
BH 45
PFA No.11
Map No.12





Satellite image With Map for Awad yahya Farm

BH 45
PFA No.11
Map No.25





Satellite image With Map for El-Hader 2 Farm

BH 45
PFA No.11
Map No.33



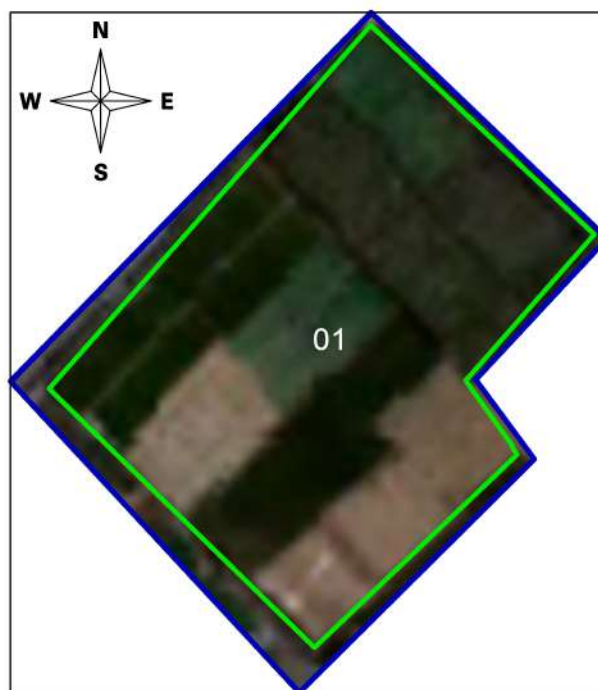
Satellite image With Map for El-Amira Farm

BH 45
PFA No.11
Map No.34



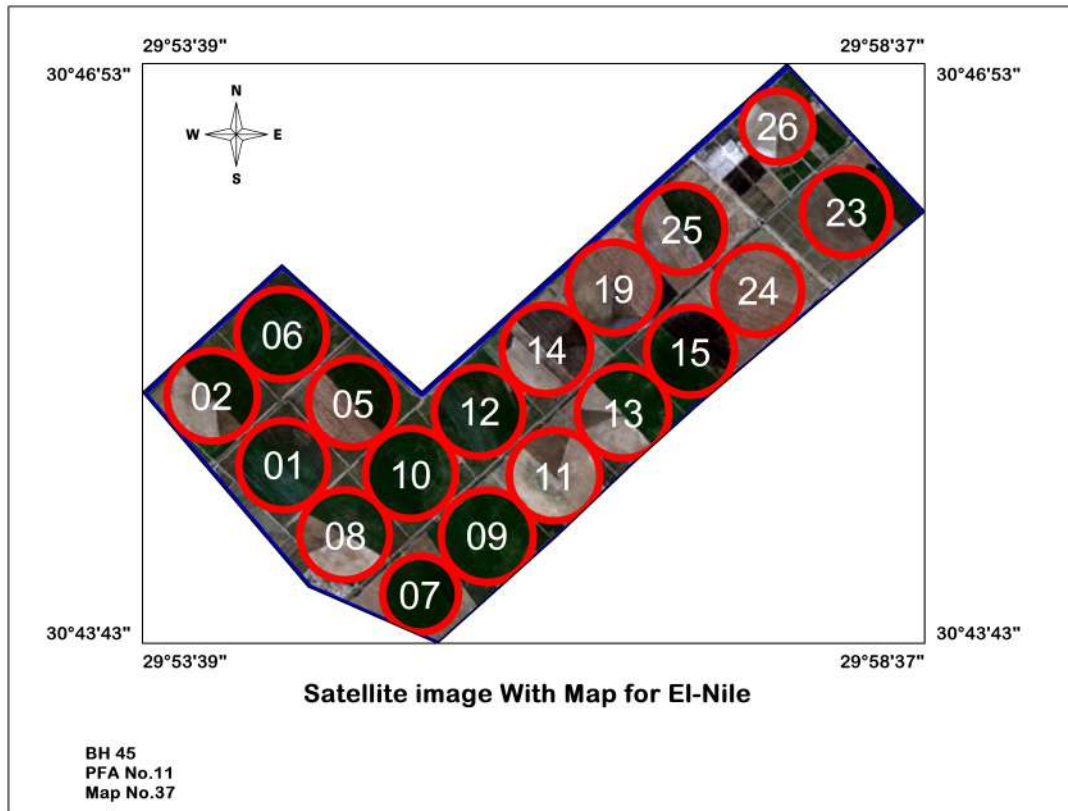
Satellite image With Map for Gouda Farm

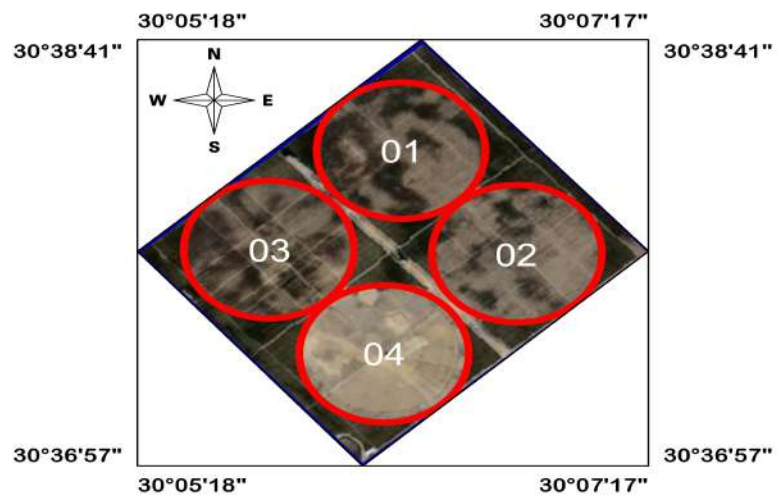
BH 45
PFA No.11
Map No.35



Satellite image With Map for Fryda Farm

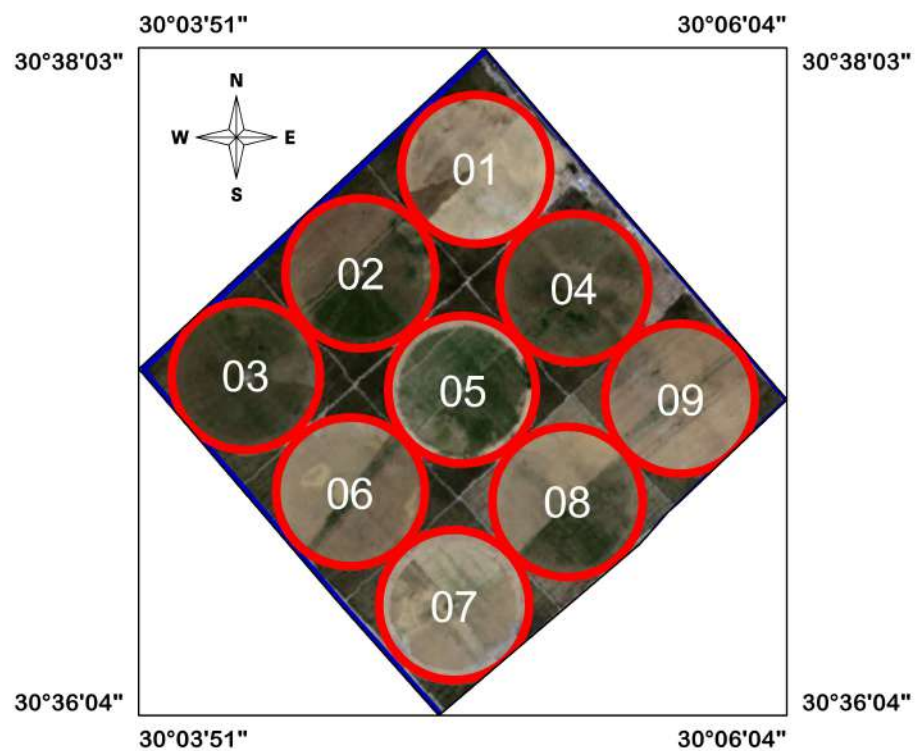
BH 45
PFA No.11
Map No.36





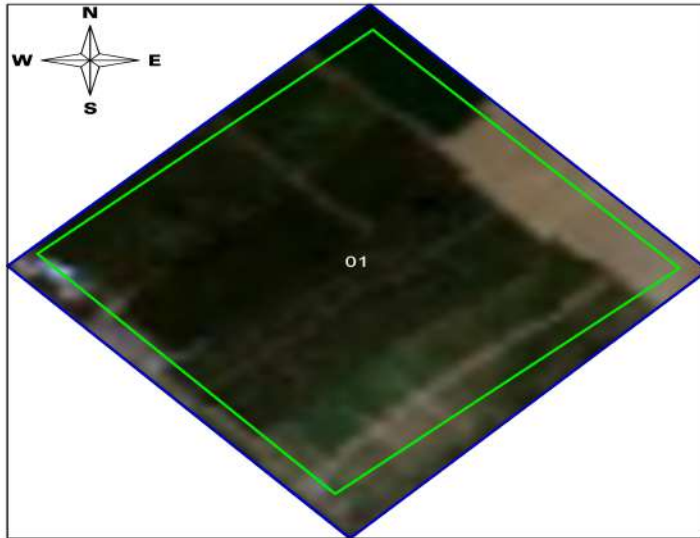
Satellite image With Map for El Rshad2

BH 45
PFA No.11
Map No.38



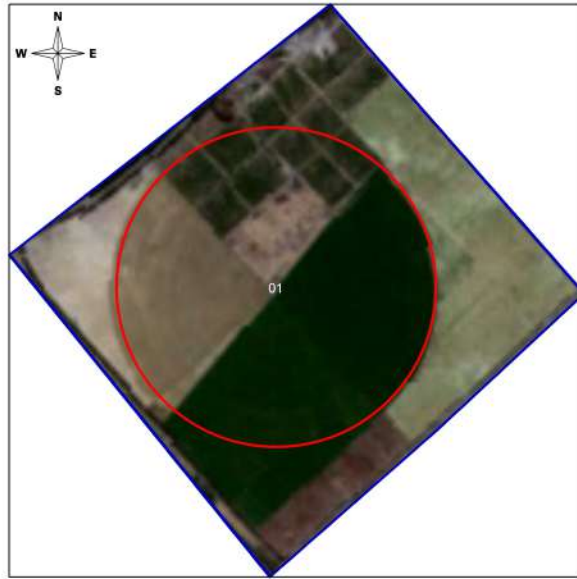
Satellite image With Map for El Rshad3

BH 45
PFA No.11
Map No.39



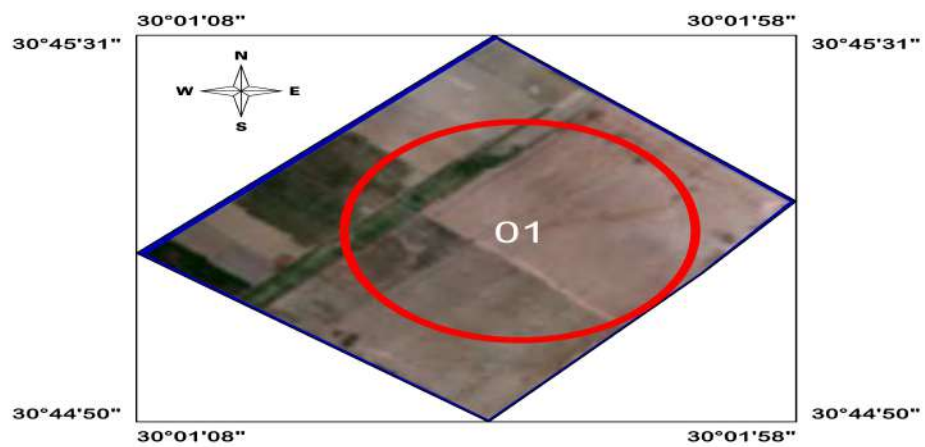
Satellite image With Map for Derar 2 Farm

BH 45
PFA No.11
Map No.40



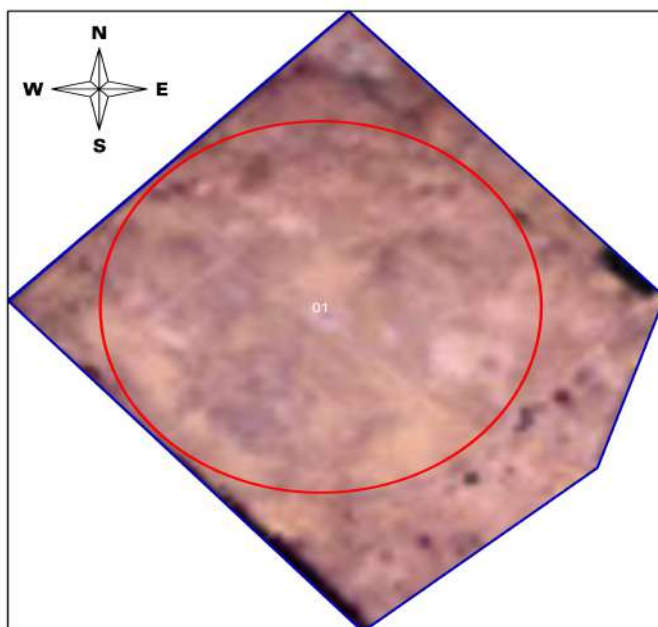
Satellite image With Map for Derar 3 Farm

BH 45
PFA No.11
Map No.41



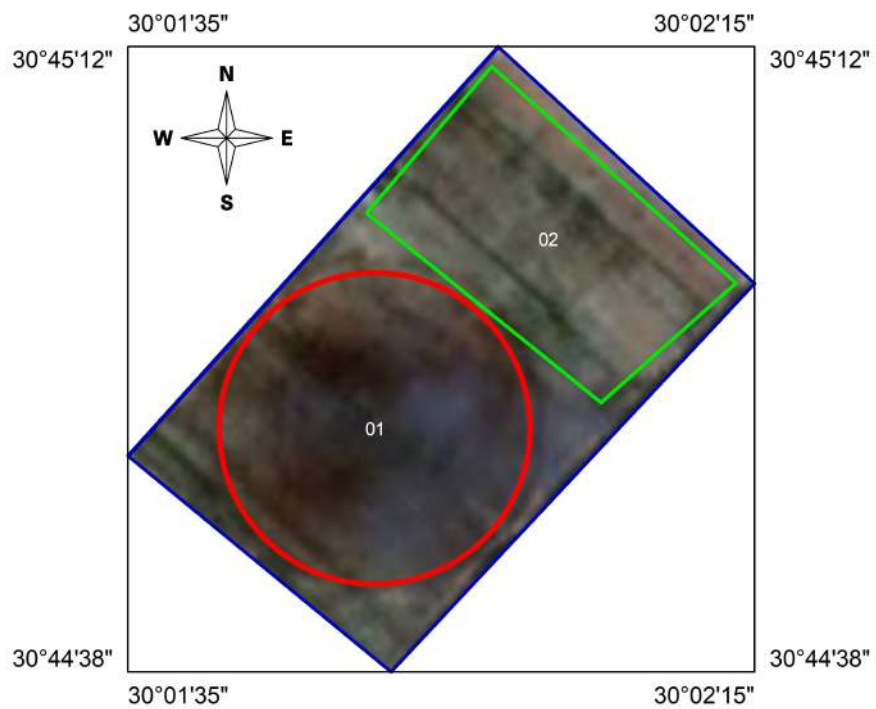
Satellite image With Map for El-Gmal 1

**BH 45
PFA No.11
Map No.42**



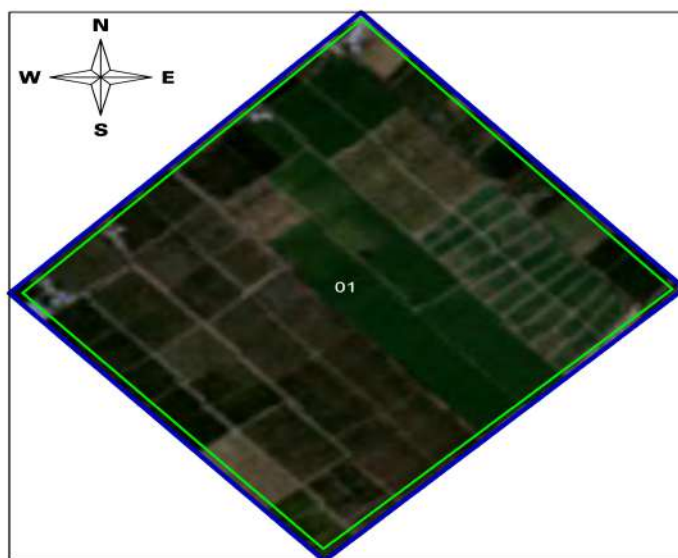
Satellite image With Map for El-Nasr 1 Farm

BH 45
PFA No.11
Map No.43



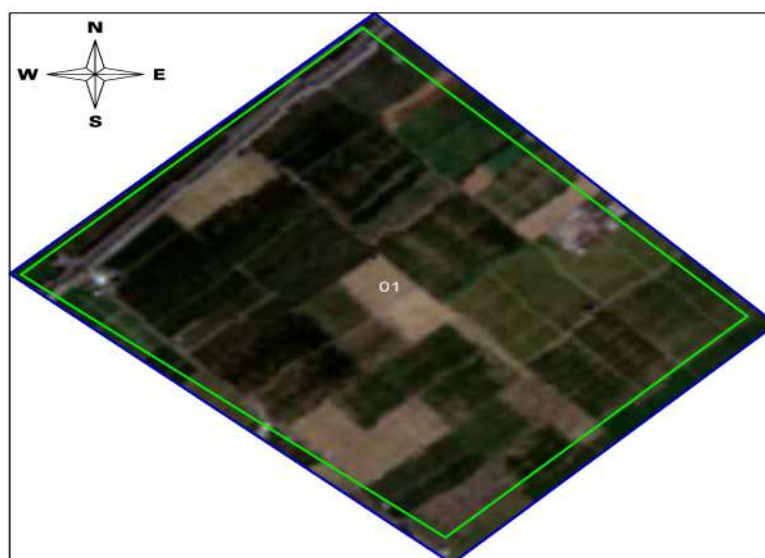
Satellite image With Map for El-Gmal 2 Farm

BH 45
PFA No.11
Map No.45



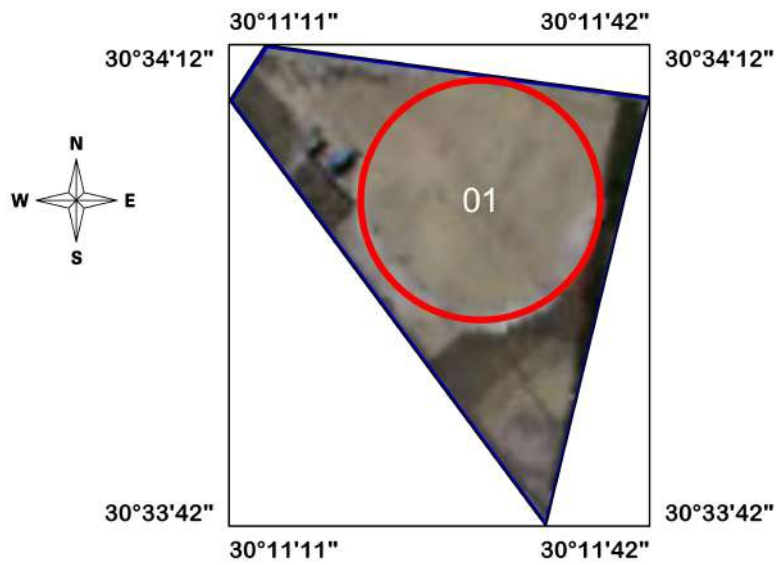
Satellite image With Map for El- Romisaa Farm

BH 45
PFA No.11
Map No.46



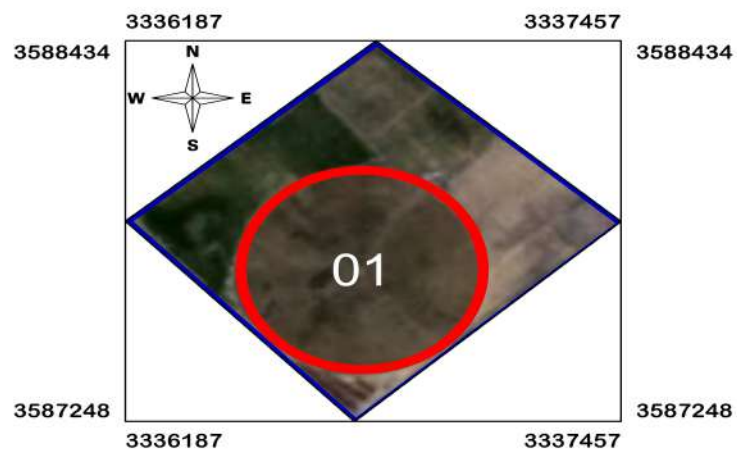
Satellite image With Map for Derar4 Farm

BH 45
PFA No.11
Map No.47



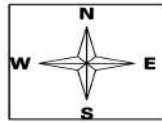
Satellite image With Map for El Shwayel

**BH 45
PFA No.11
Map No.48**



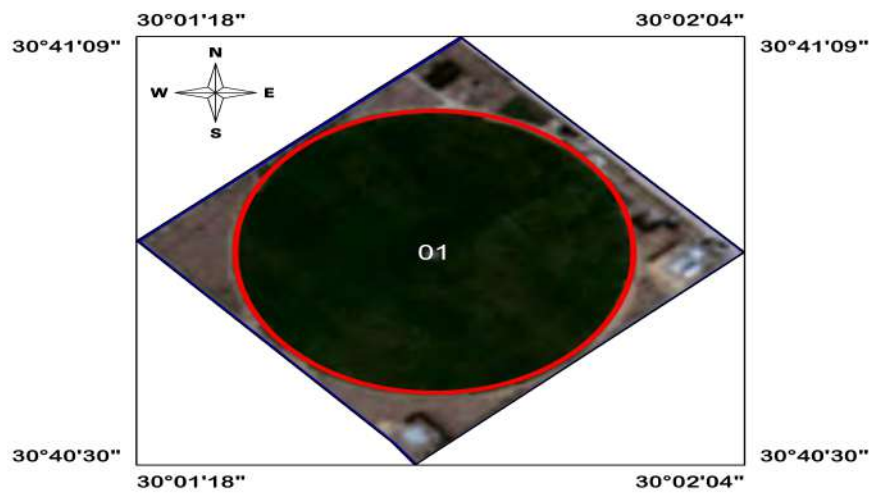
Satellite image With Map for Elgamila

**BH 45
PFA No.11
Map No.50**



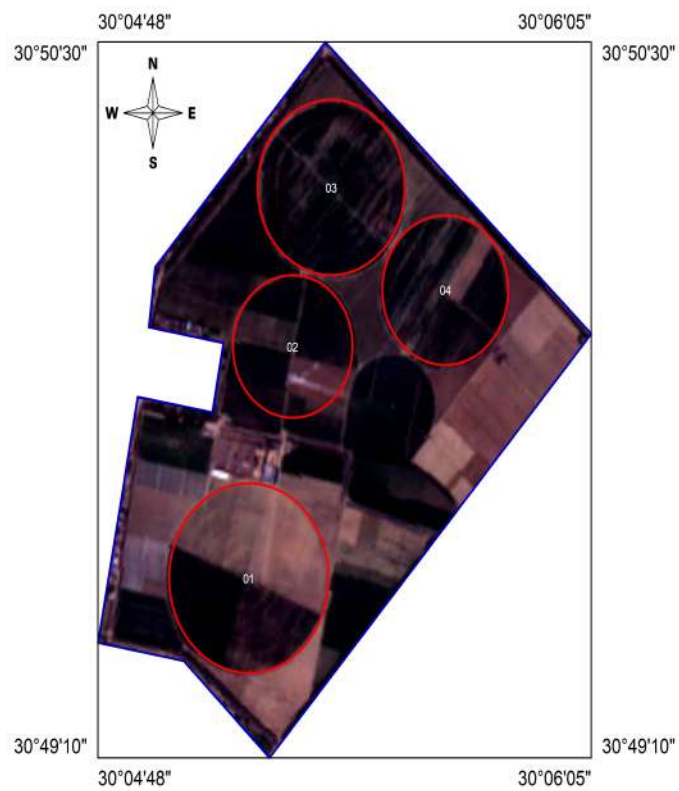
Satellite Image With Map for Nuts land Farm

BH 45
PFA No. 11
Map No. 51



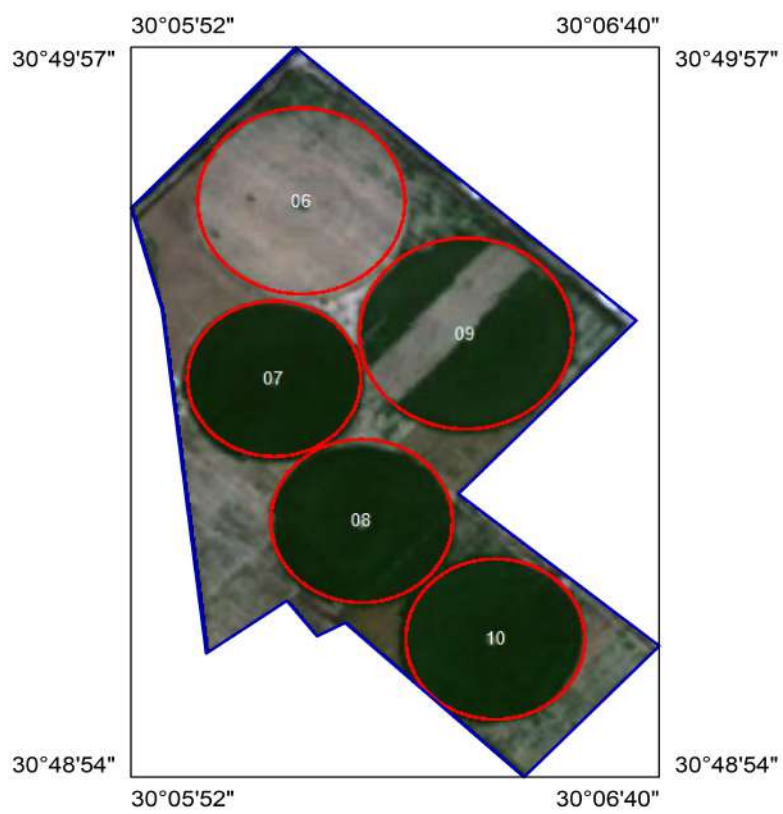
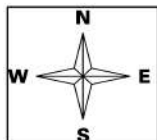
Satellite image With Map for Amber

BH 45
PFA No.11
Map No.52



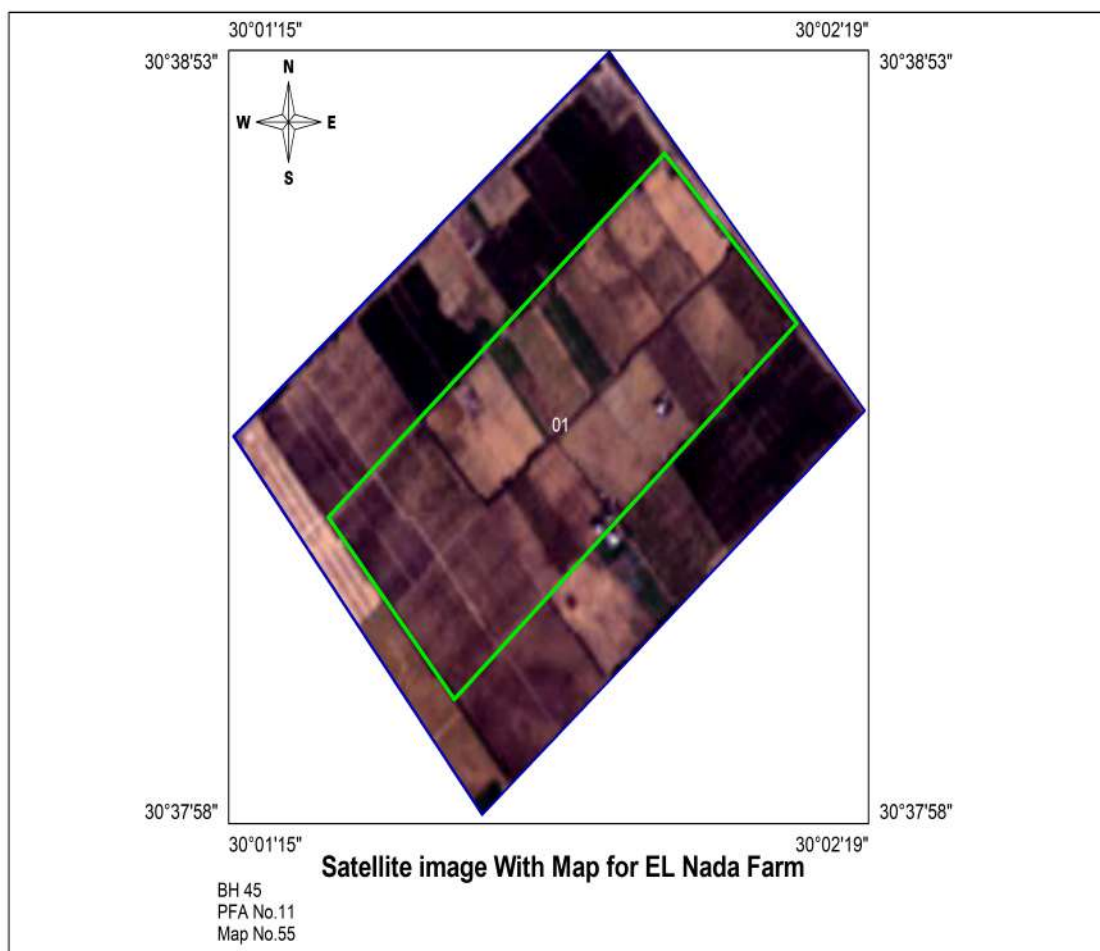
Satellite image With Map for El-Adel 1 Farm

BH 45
PFA No.11
Map No.53



Satellite Image with Map for El-Adel 2 Farm

BH 45
PFA No. 11
Map No. 54



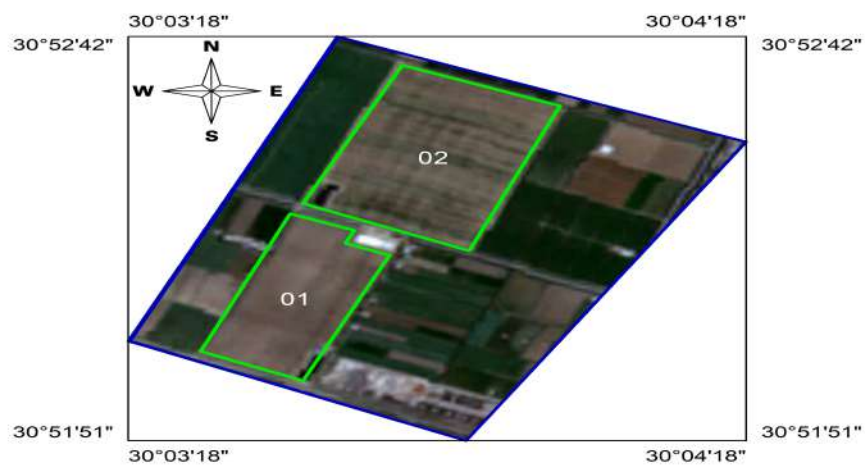
Pest Free Area Sheet
El-Beheira (BH) 45, PFA No.12

1. Name of PFA: Shamal El-Tahrir
2. No. of maps: 4
3. Boundaries:
 - North: Alexandria Governorate
 - South: El-Gharbia Governorate
 - East : El-Dakahlia Governorate
 - West : Alexandria Governorate
4. Total pest free area (feddan): 640
 - Total area proposed for potato: 340
 - Total area proposed for export: 340
5. Type of soil : Sandy
6. Irrigation system: Drip Irrigation System.
7. Source of water: El-Horia Canal
8. Rotation system

	2017/2018	2018/2019	2019/2020
Summer season:	Maize, Sweet Melon	Maize, Melon	Maize ,others
Winter season:	Wheat, Clover and Potato	Wheat, Beans	& Vegetables
9. No. of basins: 6
10. Code No. of infection inside PFA and date of discovery: None
11. Is infection present upstream when surface water is used: No
12. Seed source: Seeds tested for brown rot Result: free
13. No. of water samples tested: 10 (free)
14. No. of weed samples tested: 25 (free)
15. No. of potato samples visually inspected:0
16. No. of basins (pivots) visually inspected:0
17. No. of potato samples tested by IF for export: 0
18. No. of growers: 4
19. General remarks:

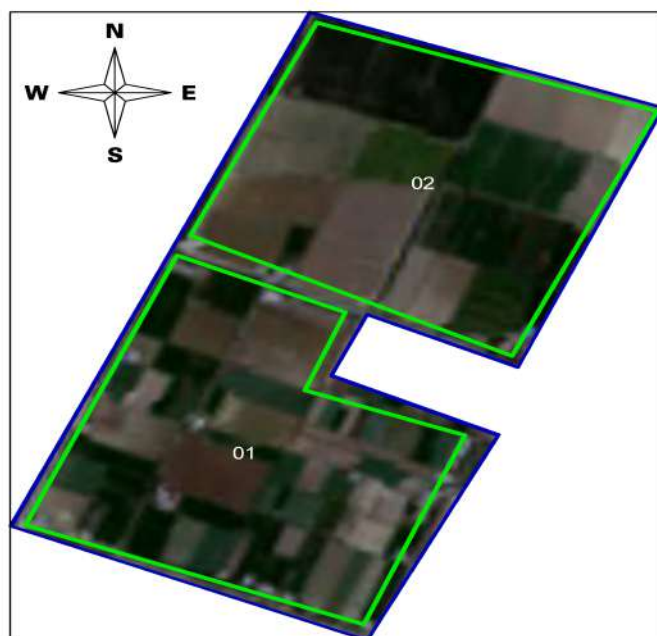
Codes No. of El- Beheira (BH) 45, PFA No.12 (Shamal El-Tahrir)

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 1										
45	12	01	01>02	El-Shalma (1)			02		9	
Map 2										
45	12	02	01>02	El-Mamonyh						
Map 3										
45	12	03	01	Awad 1						
Map 4										
45	12	04	01	Awad 2						



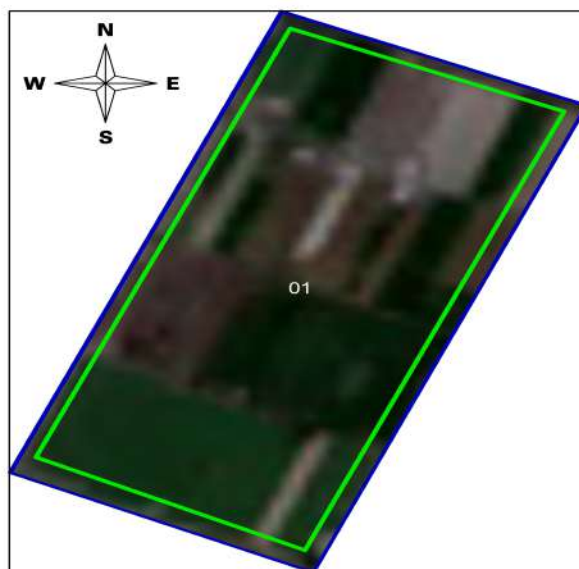
Satellite image With Map for El-Shalma (1) Farm

BH 45
PFA No.12
Map No.01



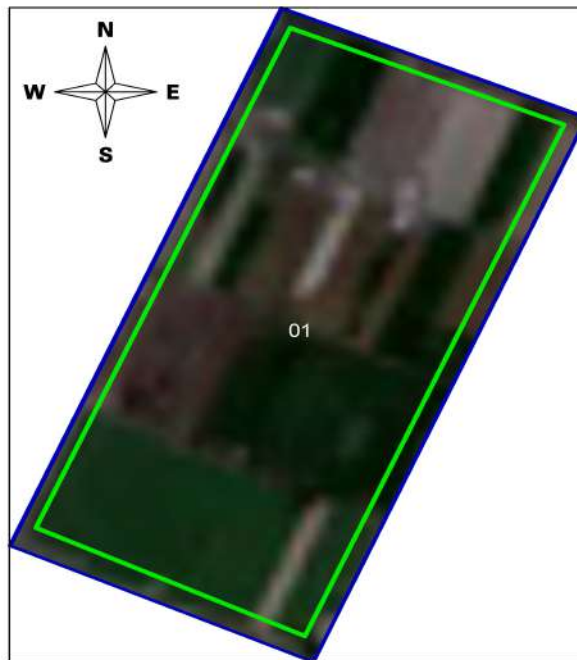
Satellite image With Map for El-Mamonyh Farm

BH 45
PFA No.12
Map No.02



Satellite image With Map for Awad 1 Farm

BH 45
PFA No.12
Map No.03



Satellite image With Map for Awad 2 Farm

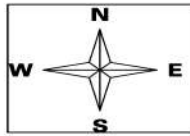
BH 45
PFA No.12
Map No.04

Pest Free Area Sheet
El-Beheira (BH) 45, PFA No.13

1. Name of PFA: Ganoub El-Tahrir
2. No. of maps: 15
3. Boundaries:
 North: PFA 12 & Desert area
 South: Desert area
 East: Desert area
 West: Desert area
4. Total pest free area (feddan): 45141
 Total area proposed for potato: 6580
 Total area proposed for export: 6080
5. Type of soil : Sandy
6. Irrigation system: Drip and Over Head Sprinkler Irrigation System.
7. Source of water: Wells
8. Rotation system 2017/2018 2018/2019 2019/2020
 Summer season: Maize, Peanut Peanut, Melon& Potato Maize,potato & others
 Winter season: Wheat, Clover & Potato Wheat, Beans and Potato Potato & Vegetables
9. No. of basins (pivots): 22 (32)
10. Code No. of infection inside PFA and date of discovery: No
11. Is infection present upstream when surface water is used: No
12. Seed source: Seeds tested for brown rot Result: free
13. No. of water samples tested: 125 (free)
14. No. of weed samples tested: 446 (free)
15. No. of potato samples visually inspected: 120 (free)
16. No. of basins (pivots) visually inspected: (10) (free)
17. No. of potato samples tested by IF for export: 216(free)
18. No. of growers: 14
19. General remarks:

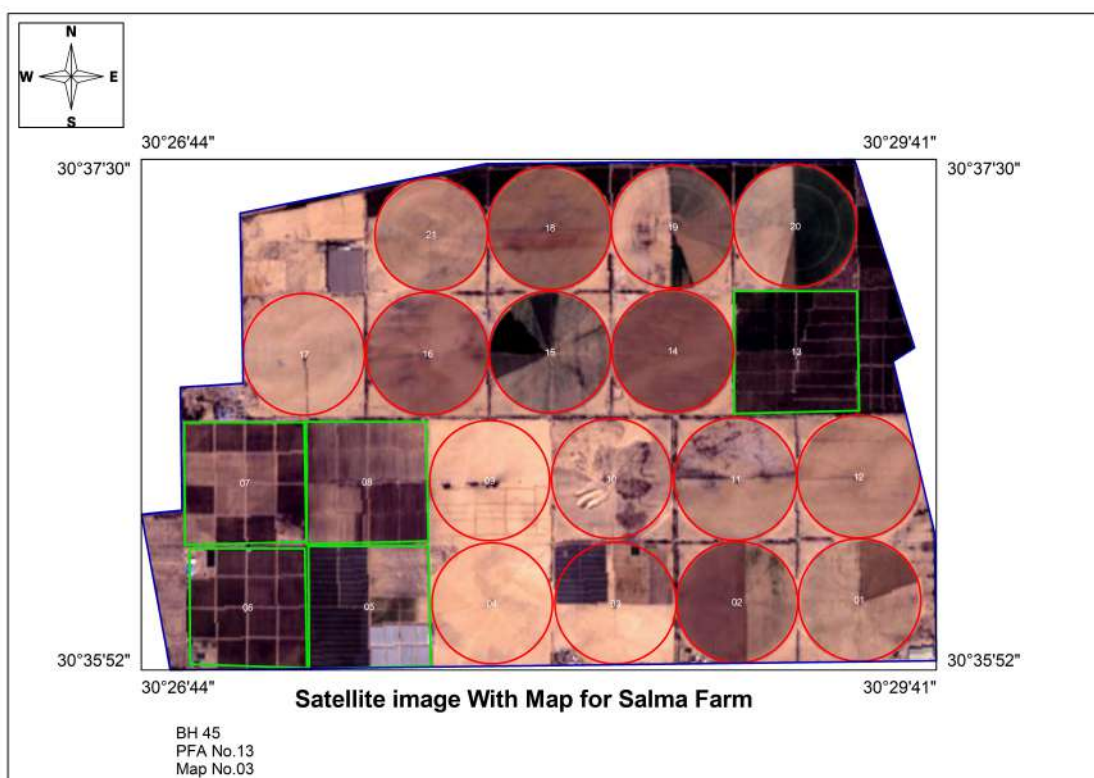
Codes No. of El- Beheira (BH) 45, PFA No.13 (Ganoub El-Tahrir)

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 2										
45	13	02	(01>02)	El-Khashab farm						
Map 3										
45	13	03	(01>21)	Salma			03,04,05,09 ,10,11,16,17, 14,15,18,19, 20,21	01,11,14,15 ,17,18,20,21	523	174
Map 6										
45	13	06	01, 03>05, 07	El-Tahan farm						
Map 9										
45	13	09	01	Derar farm						
Map10										
45	13	10	01>02	Besharah farm						
Map11										
45	13	11	01>02	El-Mallwani farm						
Map14										
45	13	14	(01>07)	Green Hand			01,03,04,06, 07	04,07	49	42
Map15										
45	13	15	01>02	Al- Safa						
Map18										
45	13	18	01>02	Al-Raie Al-Saleh						
Map20										
45	13	20	01>02	El-Shaimaa						
Map23										
45	13	23	01	El Pharana						
Map27										
45	13	27	01	Morshed 2						
Map33										
45	13	33	01>03	Al Amir						
Map34										
45	13	34	01	Nehal El Nagar 1						
Map37										
45	13	37	(01>02)	AL Karmah						



Satellite image With Map for El-Khashab Farm

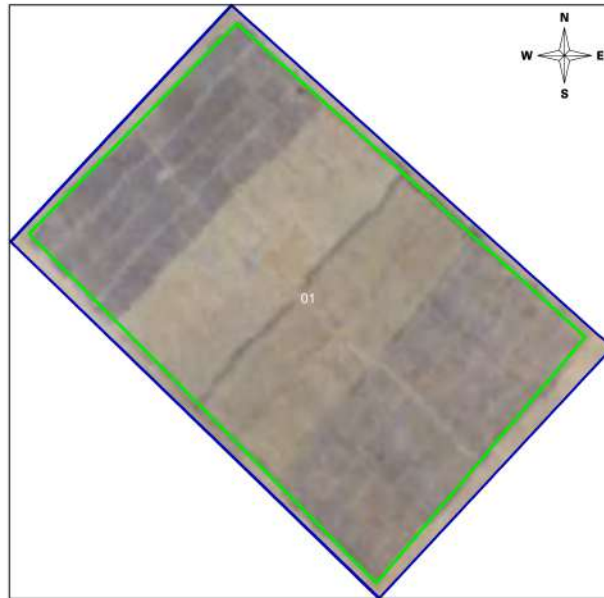
BH 45
PFA No.13
MapNo.02





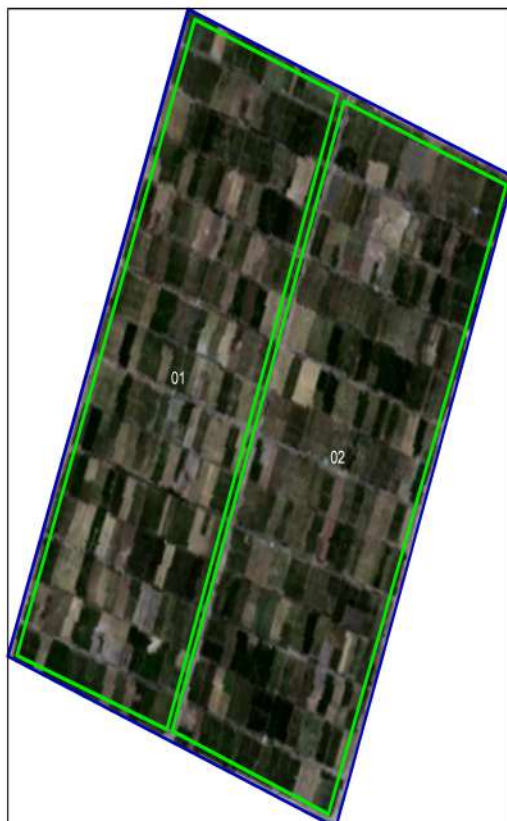
Satellite image With Map for El-Tahan Farm

BH 45
PFA No.13
Map No.06



Satellite image With Map for Derar Farm

BH 45
PFA No.13
Map No.09



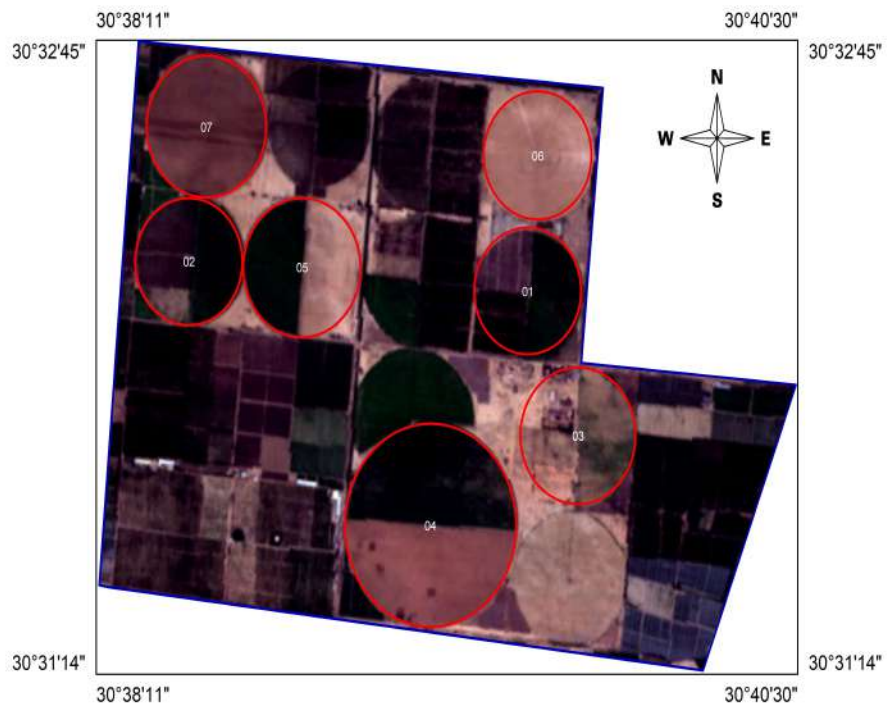
Satellite image With Map for Besharah Farm

BH 45
PFA No.13
Map No.10



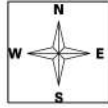
Satellite image With Map for El-Mallwani Farm

BH 45
PFA No.13
Map No.11



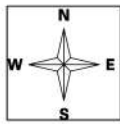
Satellite image With Map for Green Hand Farm

BH 45
PFA No.13
Map No.14



Satellite image With Map for Al- Safa Farm

BH 45
PFA No.13
Map No.15



Satellite image With Map for Al-Raie Al-Saleh Farm

BH 45
PFA No.13
Map No.18



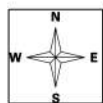
Satellite image With Map for El-Shaimaa Farm

BH 45
PFA No.13
Map No.20



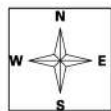
Satellite image With Map for El Pharana Farm

BH 45
PFA No.13
Map No.23



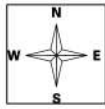
Satellite image With Map for Morshed 2 Farm

BH 45
PFA No.13
Map No.27



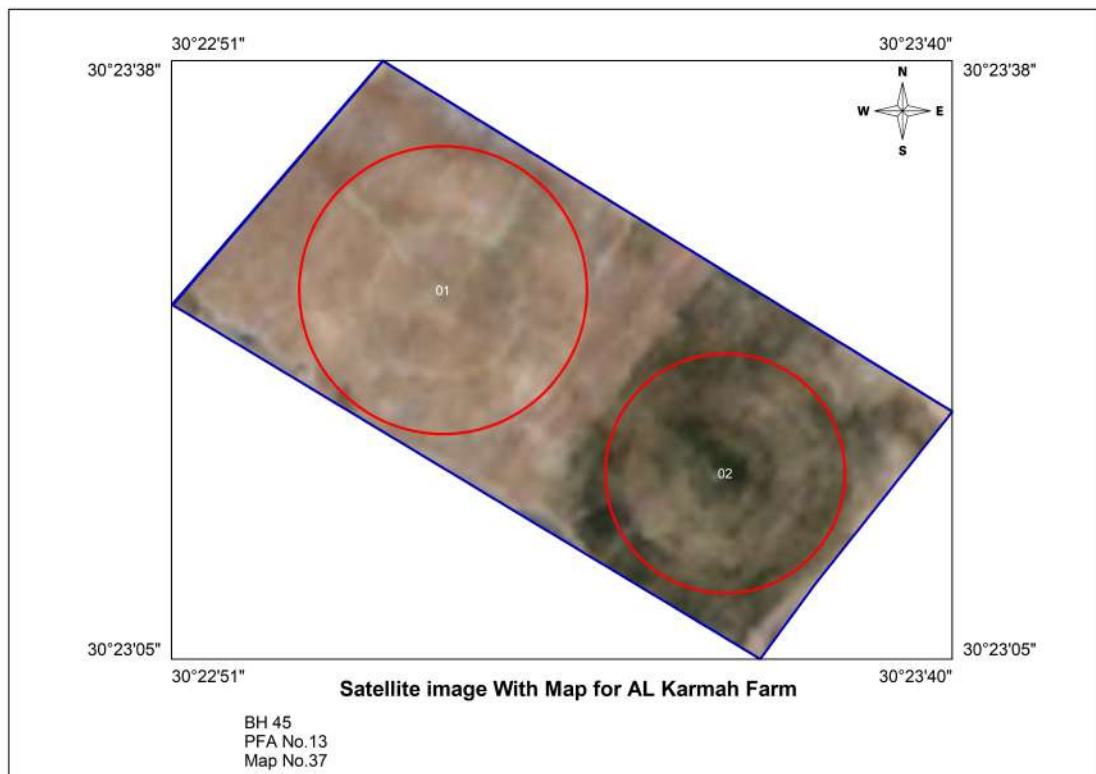
Satellite image With Map for Al Amir Farm

BH 45
PFA No.13
Map No.33



Satellite image With Map for Nehal El Nagar 1 Farm

BH 45
PFA No.13
Map No.34



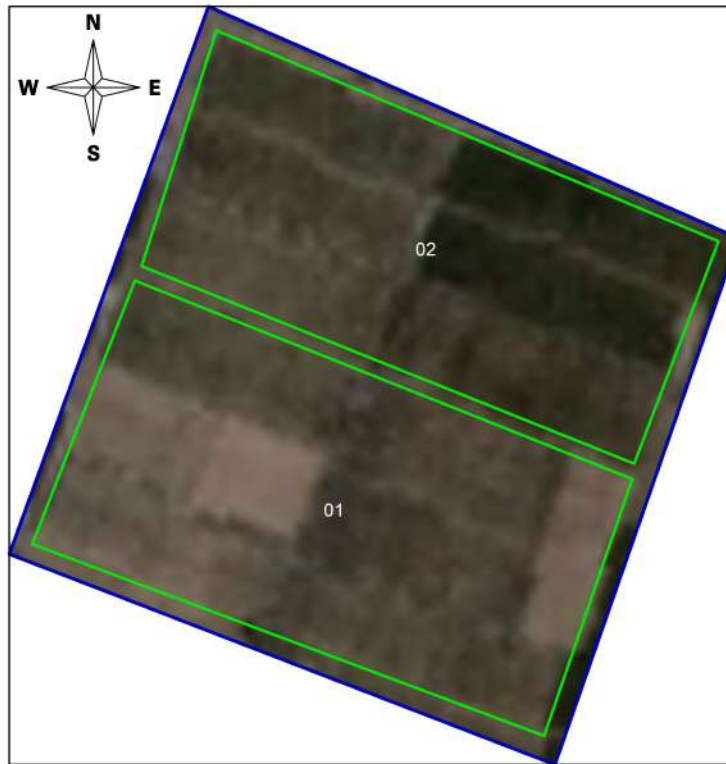
Pest Free Area Sheet
El-Beheira (BH) 45, PFA No.14

1. Name of PFA: El-Bostan
2. No. of maps: 12
3. Boundaries:
 - North: Alexandria Governorate
 - South: El-Gharbia Governorate
 - East : El-Dakahlia Governorate
 - West : Alexandria Governorate
4. Total pest free area (feddan): 2784
 Total area proposed for potato: 2010
 Total area proposed for export: 1710
5. Type of soil : Sandy
6. Irrigation system: Flooding irrigation.
7. Source of water: El-Bostan main canal
8. Rotation system

	2017/2018	2018/2019	2019/2020
Summer season:	Vegetables and Okra	Maize and Peanut	Peanut and Vegetables
Winter season:	Beans, Clover	Potato and Clover	& Wheat
9. No. of basins: 18 (8)
10. Code No. of infection inside PFA and date of discovery: No
11. Is infection present upstream when surface water is used:
12. Seed source: Seeds tested for brown rot Result: free
13. No. of water samples tested: 54 (free)
14. No. of weed samples tested: 191 (free)
15. No. of potato samples visually inspected: 0 (free)
16. No. of basins visually inspected: 0
17. No. of potato samples tested by IF for export: 0
18. No. of growers: 12
19. General remarks:

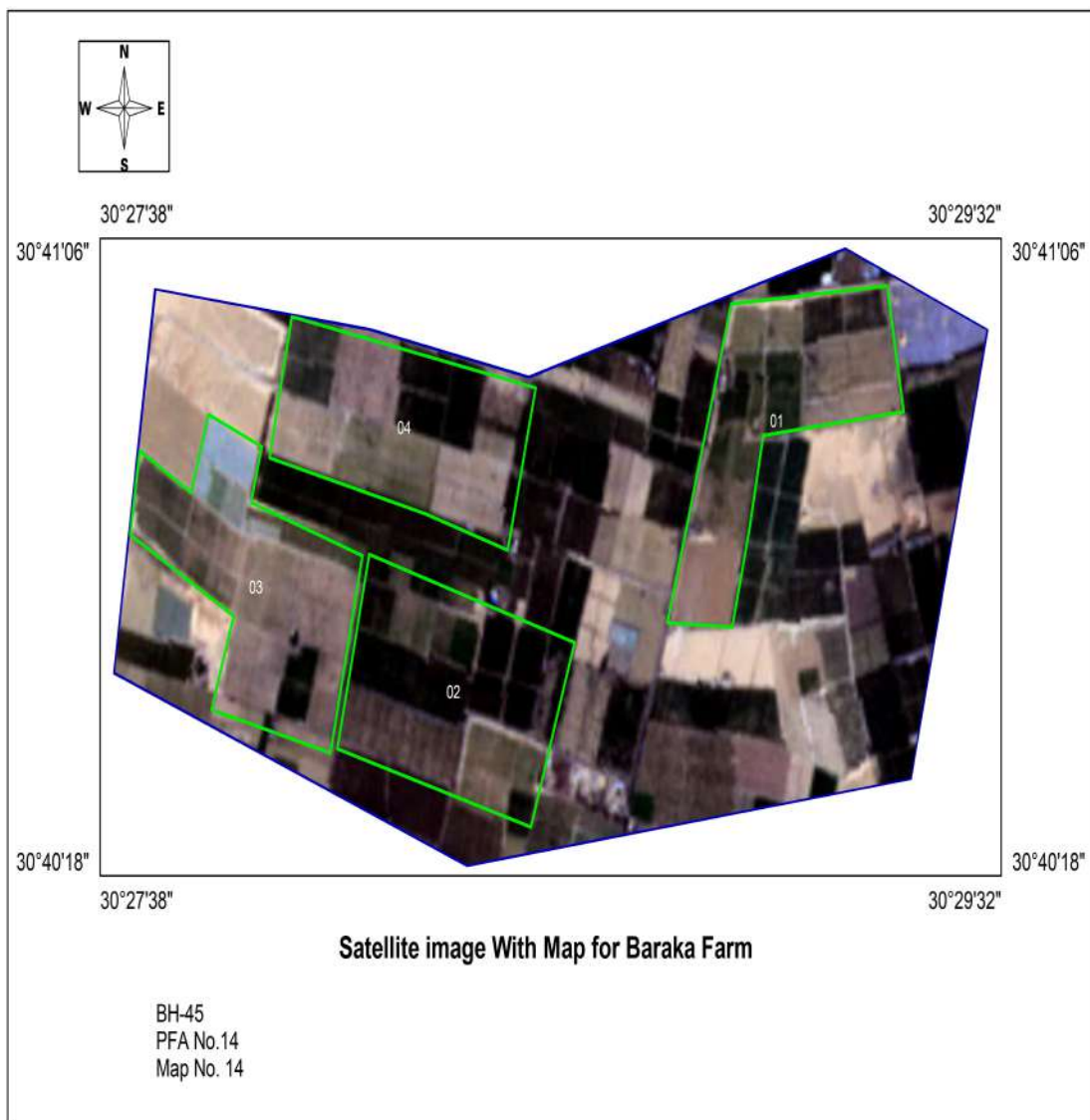
Codes No. of El- Beheira (BH) 45, PFA No.14 (El-Bostan)

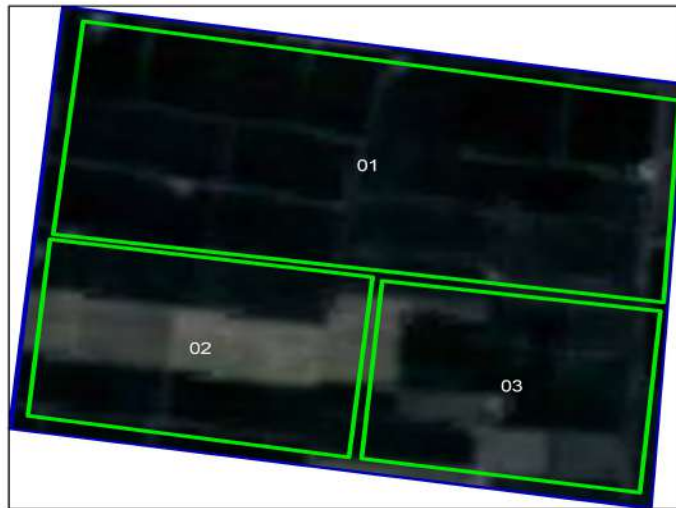
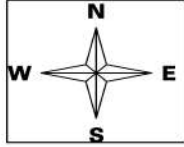
Gov.	PFA	Farm	Basin	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map13										
45	14	13	01>02	Morshed						
Map14										
45	14	14	01>04	Baraka						
Map 17										
45	14	17	01>03	Agroland						
Map 21										
45	14	21	01>02	El-Rahman						
Map 22										
45	14	22	01>02	El-Omda						
Map 23										
45	14	23	01	Nehal El-Nagar 3						
Map 25										
45	14	25	01>02	El Safwa						
Map 26										
45	14	26	01	El Emrait 1						
Map 27										
45	14	27	01	El Emrait 2						
Map 28										
45	14	28	(01>05)	El Abrar1						
Map 29										
45	14	29	(01>02)	EL Masria El - Emaratia						
Map 30										
45	14	30	(01)	EL Frdos 2						



Satellite image With Map for Morshed Farm

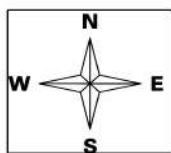
BH 45
PFA No.14
Map No.13





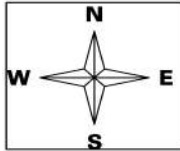
Satellite image With Map for Agroland Farm

BH 45
PFA No.14
Map No.17



Satellite image With Map for El-Rahman Farm

BH 45
PFA No.14
Map No.21



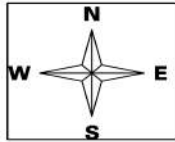
Satellite image With Map for El-Omda Farm

BH 45
PFA No.14
Map No.22



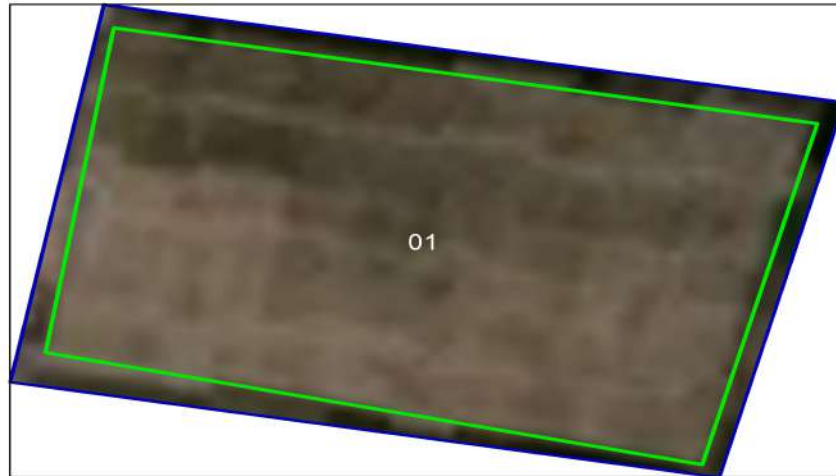
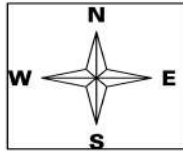
Satellite image With Map for Nehal El-Nagar 3 Farm

BH 45
PFA No.14
Map No.23



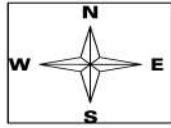
Satellite image With Map for El Safwa Farm

BH 45
PFA No.14
Map No.25



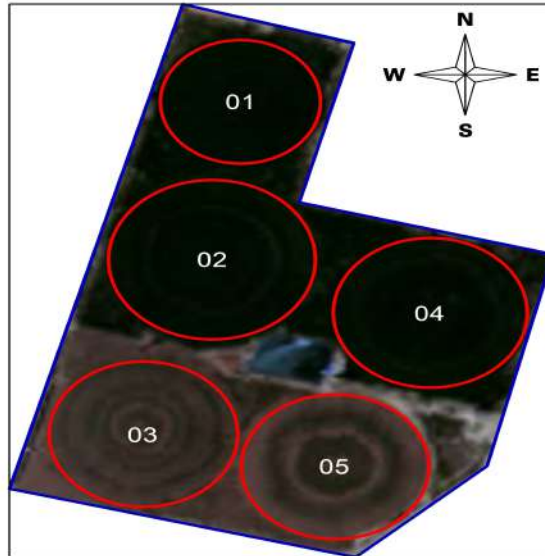
Satellite image With Map for El Emrait 1 Farm

BH 45
PFA No.14
Map No.26



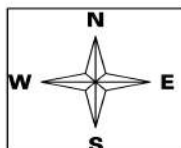
Satellite image With Map for El Emrait 2 Farm

BH 45
PFA No.14
Map No.27



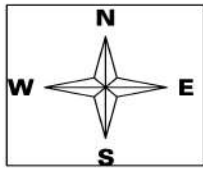
Satellite image With Map for El Abrar1 Farm

BH 45
PFA No.14
Map No.28



Satellite image With Map for EL Masria El-Emaratia Farm

BH 45
PFA No.14
Map No.29



Satellite image With Map for EL Frdos 2 Farm

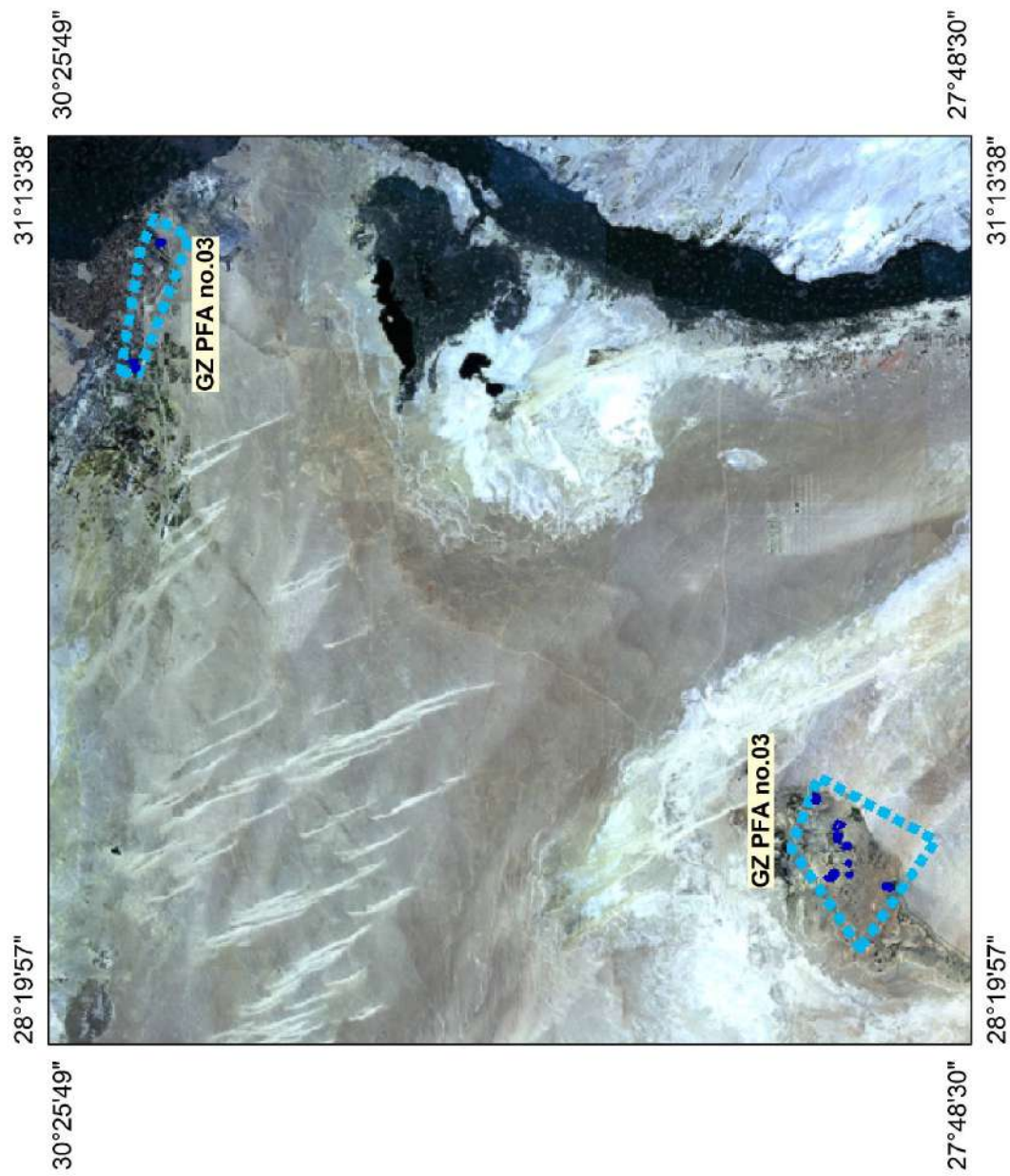
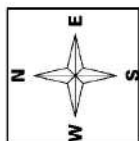
BH 45
PFA No.14
Map No.30



PEST FREE AREA

GZ (02)

2020/2021



Satellite Image With Map For Giza (PFA)

General data of the PFAs at Giza (GZ) 02

PFA	Total pest free area (feddan) 2020/2021	Proposed potato areas (fed.) 2020/2021		No of basins (pivots)	Visual inspection 2019/2020		IF test 2019/2020			Export to EU (tons) 2019/2020 Export	Proposed For 2020/2021	
		Total	Export		No of samples	No of basins (Pivots)	No of samples		No of basins (Pivots)		No of water samples	No of weed samples
							Total	Export				
PFA 03	4798	2728	2128	9(21)	0	0	0	0	0	0	63	167
Total	4798	2728	2128	9(21)	0	0	0	0	0	0	63	167

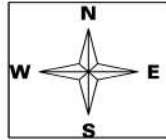
Pest Free Area Sheet
Giza (GZ) 02, PFA No.03

1. Name of PFA: El-Haram
2. No. of maps: 12
3. Boundaries:
 - North: Cairo Governorate
 - South: Bani Swief Governorate
 - East : South Sinai Governorate
 - West : El-Fayioum Governorate
4. Total pest free area (feddan): 4798
 - Total area proposed for potato: 2728
 - Total area proposed for export: 2128
5. Type of soil : Sandy
6. Irrigation system: Over Head Sprinkler Irrigation System
7. Source of water: Wells
8. Rotation system:

2017/2018	2018/2019	2019/2020
Summer season : Maize, Peanut	Peanut, Melon & Potato	Maize,potato
Winter season: Beans,Clover and Potato	Wheat, Beans & Potato	Potato & Vegetables
9. No. of basins (pivots): 9 (21)
10. Code No. of infection inside PFA and date of discovery: None
11. Is infection present upstream when surface water is used: No
12. Seed source : Seeds tested for brown rot Result: free
13. No. of water samples tested: 63 (free)
14. No. of weed samples tested: 167 (free)
15. No. of potato samples visually inspected: 0
16. No. of basins (pivots) visually inspected: 0
17. No. of potato samples tested by IF for export: 0
18. No. of growers: 15
19. General remarks:

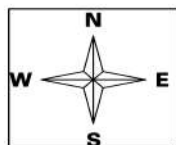
Codes No. of Giza (GZ) 02, PFA No.03 (El-Haram)

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 2										
02	03	02	(01>02)	Rejwa farm						
Map 3										
02	03	03	(01>02), 03	Ahmed zaghlol						
Map 4										
02	03	04	(01>05)	Delta						
Map 5										
02	03	05	(01>02)	El-Ghazaly						
Map 6										
02	03	06	01	El-zainy						
Map 7										
02	03	07	01>02	El-Ekhlal						
Map 8										
02	03	08	01>02	Belco						
Map 10										
02	03	10	(01>02),03	El Diya						
Map 11										
02	03	11	(01>02),03,04	Sakara						
Map 12										
02	03	12	(01>03)	Morshed 3			01,03		15	
Map 13										
02	03	13	(01)	Morshed 4						
Map 14										
02	03	14	(23>24)	Mostakabl Misr						



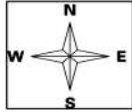
Satellite image With Map for Rejwa farm

GZ 02
PFA No.03
MAP No.02



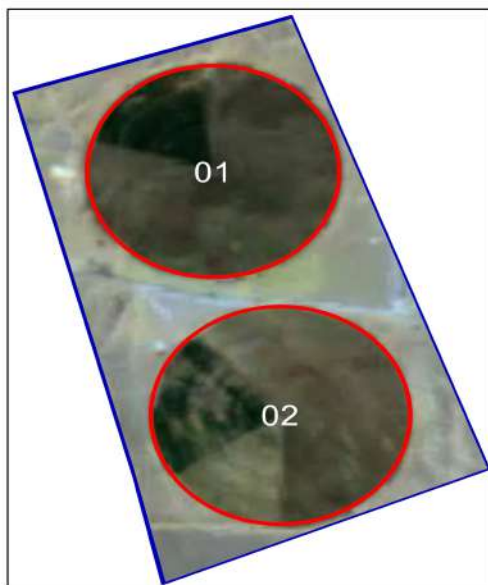
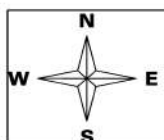
Satellite image With Map for Ahmed zaghlol Farm

GZ 02
PFA No.03
Map No.03



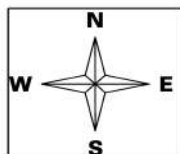
Satellite image With Map for Delta Farm

GZ 02
PFA NO.03
MAP No.04



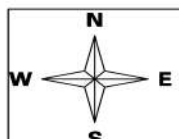
Satellite image With Map for El-Ghazaly Farm

GZ 02
PFA NO.03
MAP No.05



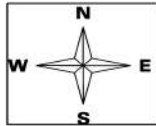
Satellite image With Map for El-zainy Farm

GZ 02
PFA NO.03
MAP No.06



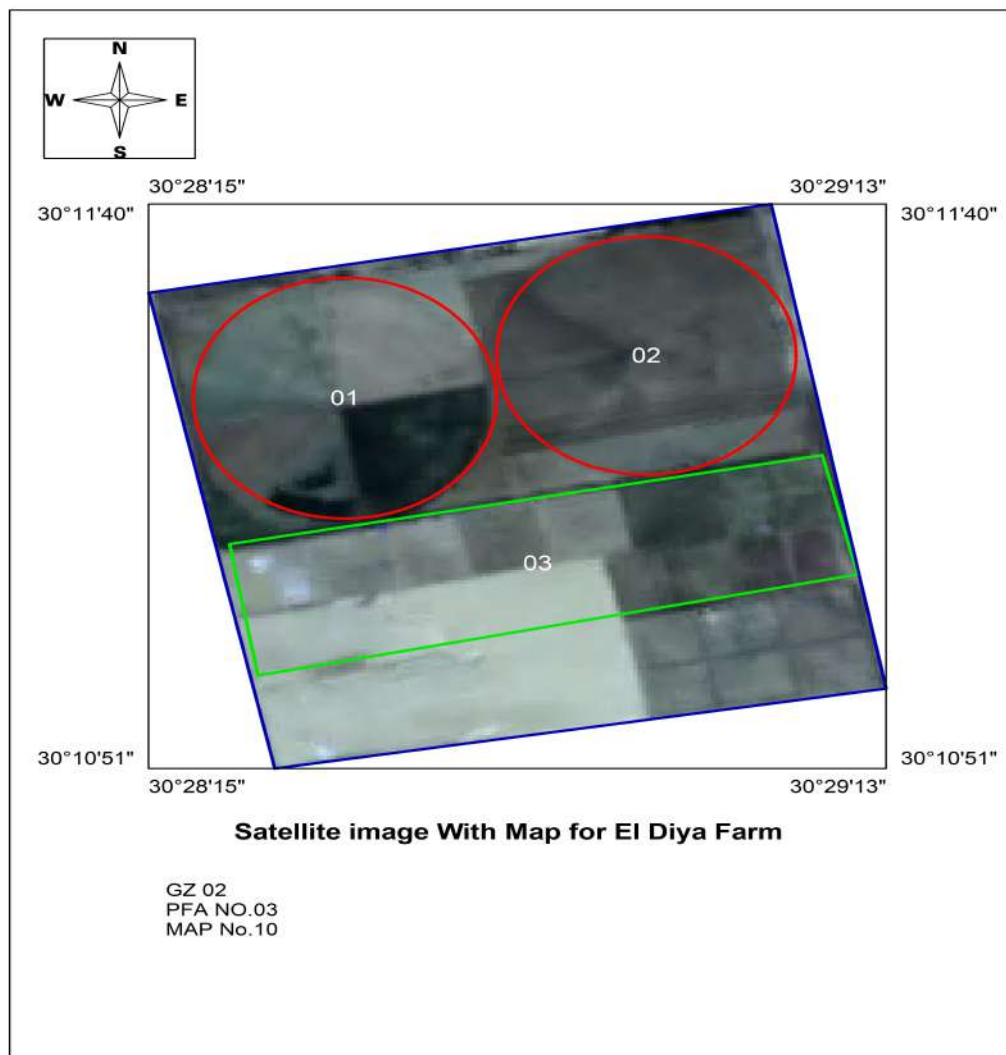
Satellite image With Map for El-Ekhlal Farm

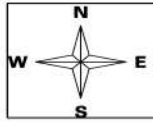
GZ 02
PFA NO.03
MAP No.07



Satellite image With Map for Belco Farm

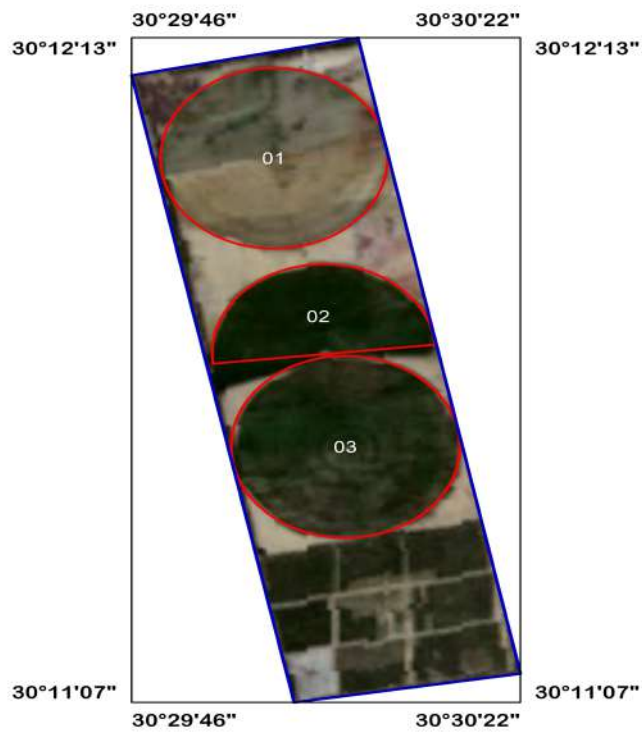
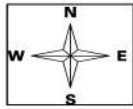
GZ 02
PFA NO.03
MAP No.08





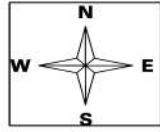
Satellite image With Map for Sakara Farm

GZ 02
PFA NO.03
MAP No.11



Satellite image With Map for Morshed 3 Farm

GZ 02
PFA NO.03
MAP No.12



Satellite image With Map for Morshed 4 Farm

GZ 02
PFA NO.03
MAP No.13



Satellite image With Map for Mostakabl Misr Farm

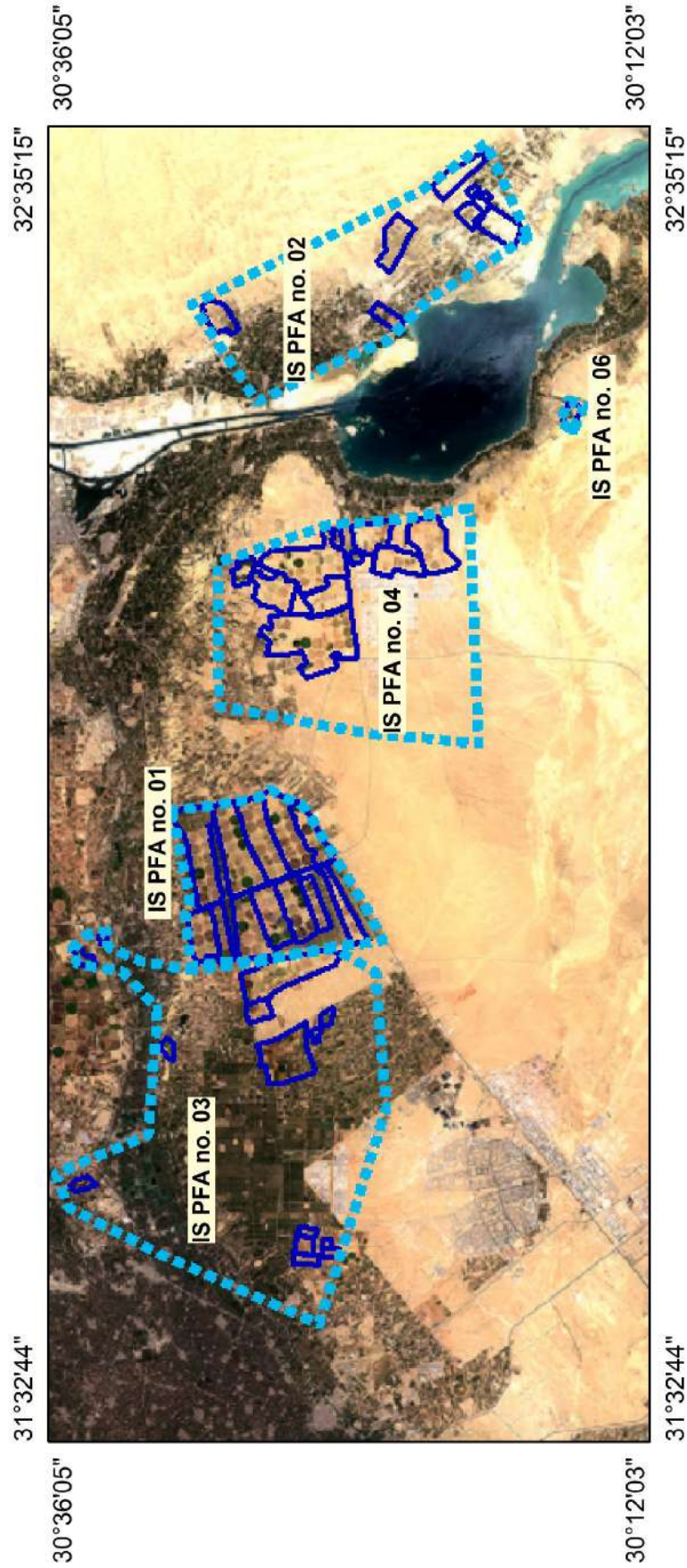
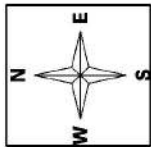
GZ 02
PFA No.03
Map No.14



PEST FREE AREA

IS (64)

2020/2021



Satallite Image With Map For EL-Ismaillia (PFAs)

General data of the PFAs at Ismailia (IS) 64

PFA	Total pest free area (feddan) 2020/2021	Proposed potato areas (fed.) 2020/2021		No of basins (pivots)	Visual inspection 2019/2020		IF test 2019/2020			Export to EU (tons) 2019/20 Export	Proposed For 2020/2021	
		Total	Export		No of samples	No of basins (Pivots)	No of samples		No of basins (Pivots)		No of water samples	No of weed samples
							Total	Export				
PFA 01	23078	10328	9328	(111)	564	(47)	1590	1590	(47)	34811.827	218	1571
PFA 02	4670	2100	1700	21(13)	0	0	0	0	0	0	68	225
PFA 03	5930	4679	4679	14(47)	336	6 (22)	404	404	6 (22)	7861.760	77	136
PFA 04	9111	9089	9089	(97)	528	(44)	901	901	(44)	20080.920	147	98
PFA 06	200	200	200	(2)	0	0	0	0	0	0	4	8
Total	42989	26396	24996	35(270)	1428	6 (113)	2895	2895	6 (113)	62754.507	514	2038

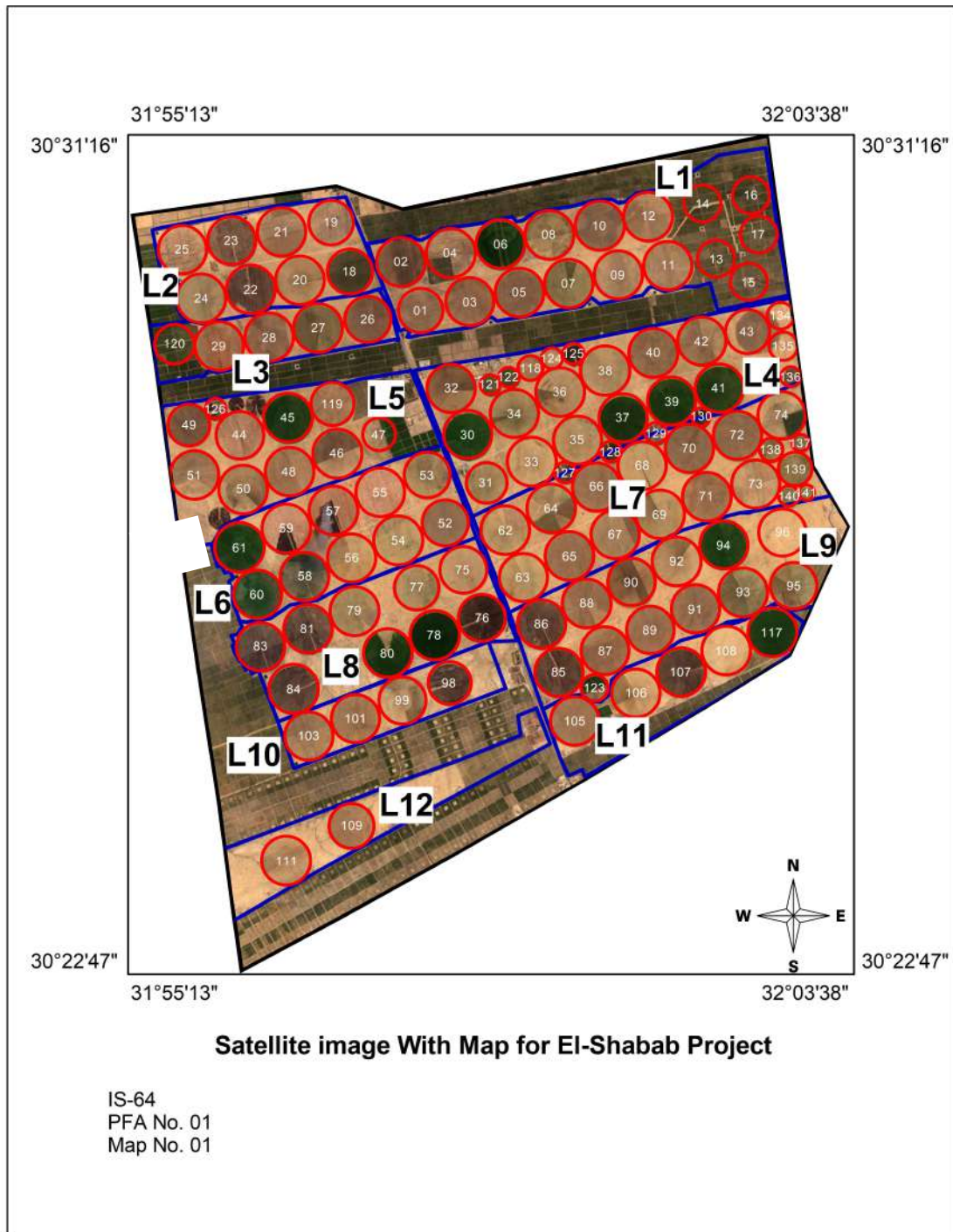
Pest Free Area Sheet
Ismailia (IS) 64, PFA No.01

1. Name of PFA : El-Shabab Project
2. No. of maps : 1
3. Boundaries:
 North: Port Said Governorate
 South: Seuse Governorate
 East : North Sinai Governorate
 West : El-Sharkia Governorate
4. Total pest free area (feddan): 23078
 Total area proposed for potato: 10328
 Total area proposed for export: 9328
5. Type of soil : Sandy
6. Irrigation system: Over Head Sprinkler Irrigation System.
7. Source of water: Pipelines from Ismailia Canal
8. Rotation system

2017/2018	2018/2019	2019/2020
Summer season: Peanut & Potato	Potato & others	Maize, Peanut
Winter season: Maize & Potato	Wheat , Potato & Vegetables	Potato, Clover
9. No. of basins (pivots): (111)
10. Code No. of infection inside PFA and date of discovery: No
11. Is infection present upstream when surface water is used:
12. Seed source : Seeds tested for brown rot Result: free
13. No. of water samples tested : 218 (free)
14. No. of weed samples tested : 1571 (free)
15. No. of potato samples visually inspected : 564 (free)
16. No. of basins (pivots) visually inspected : (47) (free)
17. No. of potato samples tested by IF for export : 1590 (free)
18. No. of growers : 23
19. General remarks:

Codes No. of Ismailia (IS) 64, PFA No.01 (El-Shabab)

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 1										
64	01	01	(01 >17)				01,03,05,07, 08,09,10	01,04,07,08,09 ,10,11,12	268	249
		02	(18>25)				19,20,21,22, 25	19,20,21,25	223	183
		03	(26>29,120)				26,29	26,28,29	37	197
		04	(30>43, 118,134,135)				31,32,36,38, 42,40,43,118	32,34,35,36,40 ,42,43	163	238
		05	(44>51,119)				44,45,46,49, 119	48,50,51,119	135	58
		06	(52> 61)				52,53,58	53,54	57	80
		07	(62>74,139)				63,64,68,70, 71,73,74	62,64,65,66,69 ,71,72	120	236
		08	(75>81,83 ,84)				75	75,77,79	30	85
		09	(85>96)				88,89,90,91, 93,95	89,91,92,95	168	80
		10	(98,99,101, 103)				98,99,101, 103	101,103	159	129
		11	(105>108, 117)					108		21
		12	(109,111)				109	109,111	44	36



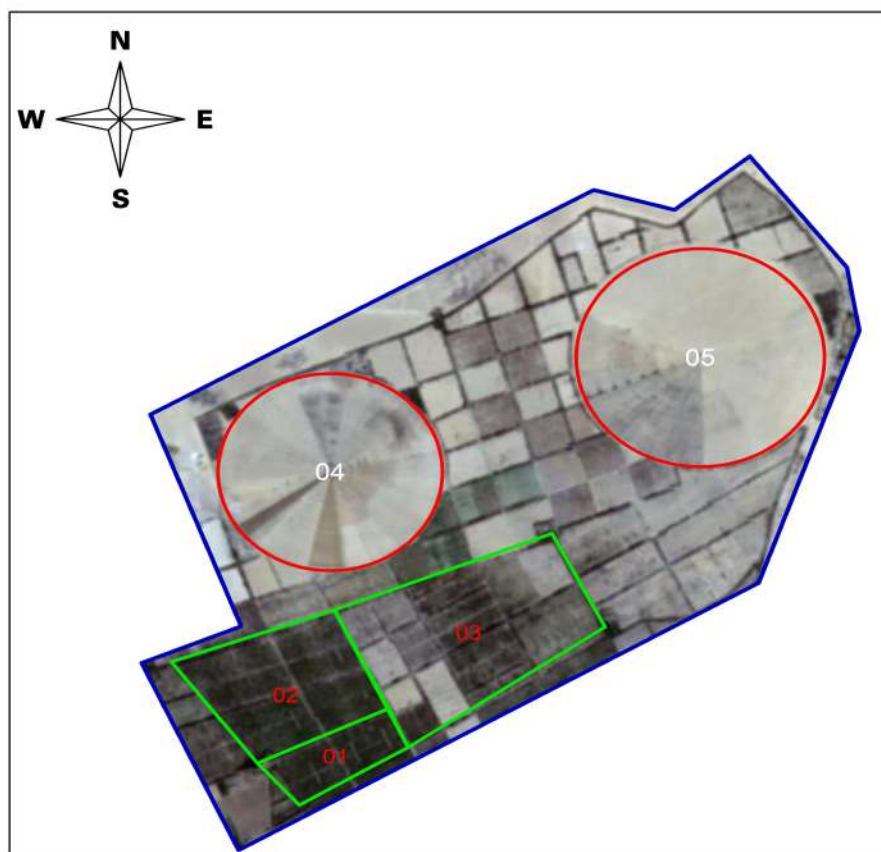
Pest Free Area Sheet
Ismailia (IS) 64, PFA No.02

1. Name of PFA: El-Kantara Shark
2. No. of maps: 8
3. Boundaries:
North: Port Said Governorate
South: Seuse Governorate
East: North Sinai Governorate
West: El-Sharkia Governorate
4. Total pest free area (feddan): 4670
Total area proposed for potato: 2100
Total area proposed for export: 1700
5. Type of soil : Sandy
6. Irrigation system: Drip and Over Head Sprinkler Irrigation System
7. Source of water: Ismailia Canal
8. Rotation system

	2017/2018	2018/2019	2019/2020
Summer season:	Vegetables	Maize, Sesame	Maize & others
Winter season:	Broad Bean	Clover, Wheat& Beans	Wheat, & Vegetables
9. No. of basins (pivots): 21 (13)
10. Code No. of infection inside PFA and date of discovery: None.
11. Is infection present upstream when surface water is used: No
12. Seed source: Seeds tested for brown rot Result: free
13. No. of water samples tested: 68 (free)
14. No. of weed samples tested: 225 (free)
15. No. of potato samples visually inspected: 0
16. No. of basins (pivots) visually inspected: 0
17. No. of potato samples tested by IF for export: 0
18. No. of growers: 14
19. General remarks:

Codes No. of Ismailia (IS) 64, PFA No.02 (El-Kantara Shark)

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020		2020
Map 7										
64	02	07	01>03 (04>05)	El-Hoda farm						
Map 9										
64	02	09	(01>02)	Al masria(2)						
Map 10										
64	02	10	01>08	SECAM						
Map 11										
64	02	11	(01>05)	El-Sharkuon						
Map 12										
64	02	12	(01>03, 05)	Vally Farm						
Map 13										
64	02	13	01>06	Salman Group 1						
Map 14										
64	02	14	01>02	Salman Group 2						
Map 15										
64	02	15	01>02	Salman Group 3						



Satellite image With Map for El-Hoda farm

IS 64
PFA No.02
Map No.07



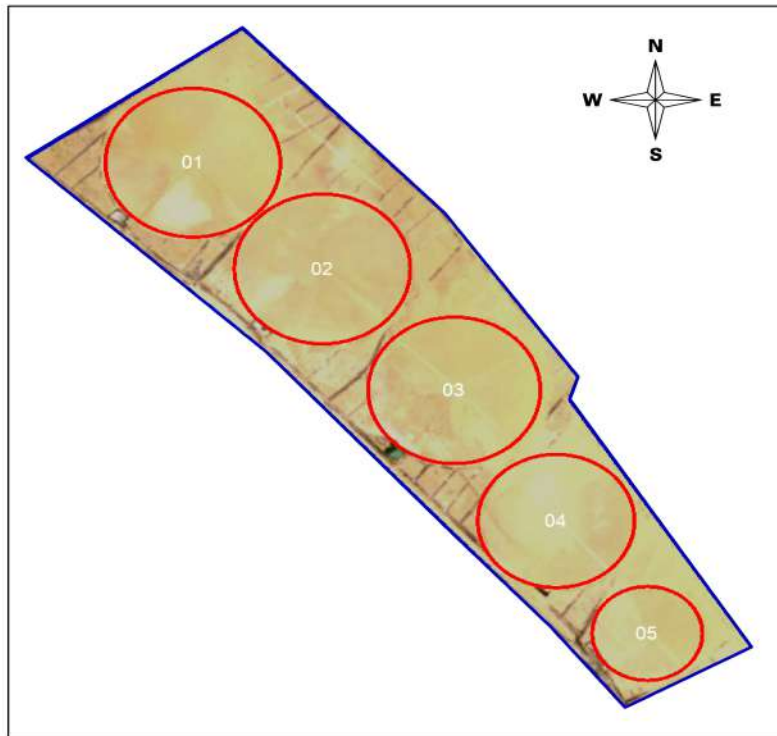
Satellite image With Map for Al masria(2) Farm

IS 64
PFA No.02
Map No.09



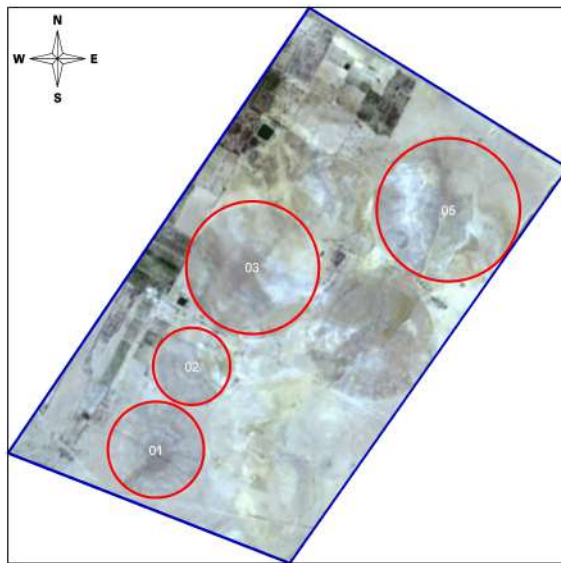
Satellite image With Map for SECAM Farm

IS 64
PFA No.02
Map No.10



Satellite image With Map for El-Sharkuon Farm

IS 64
PFA No.02
Map No.11



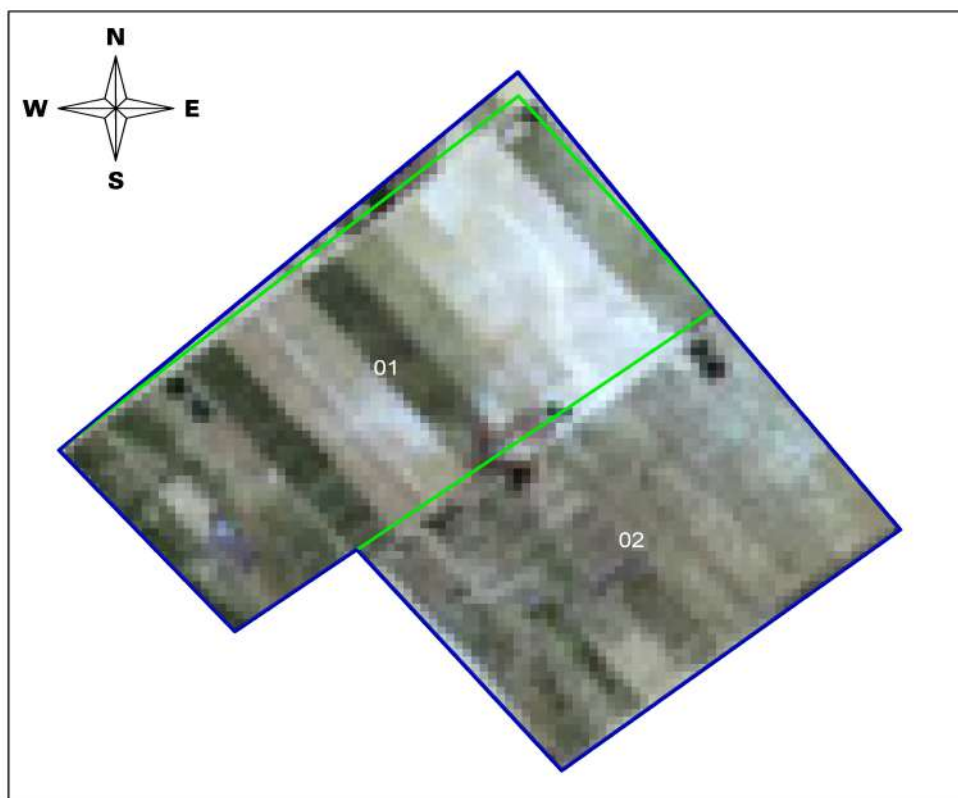
Satellite image With Map for Vally Farm

IS 64
PFA No.02
Map No.12



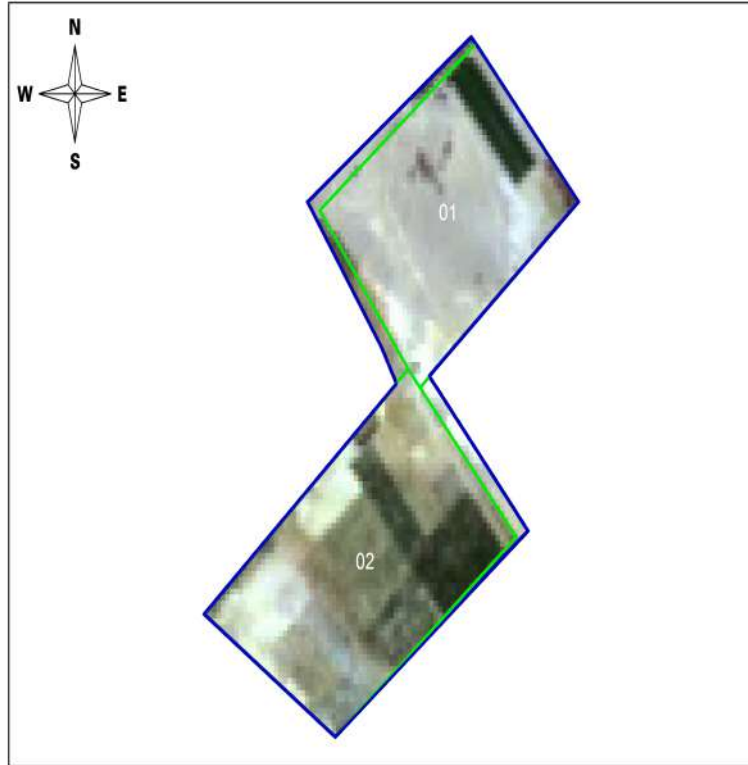
Satellite image With Map for Salman Group 1 Farm

IS 64
PFA No.02
Map No.13



Satellite image With Map for Salman Group 2 Farm

IS 64
PFA No.02
Map No.14



Satellite image With Map for Salman Group 3 Farm

IS 64
PFA No.02
Map No.15

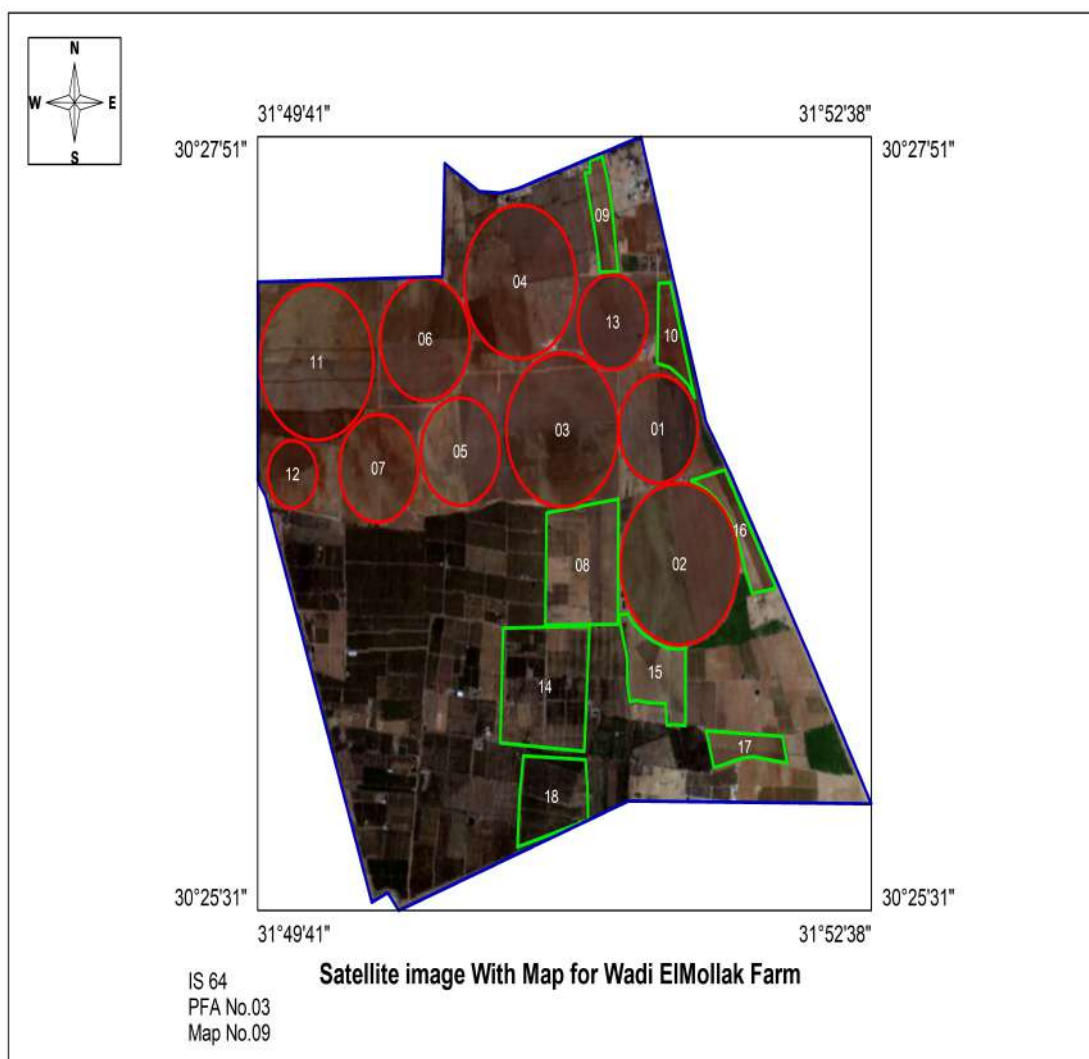
Pest Free Area Sheet
Ismailia (IS) 64, PFA No.03

1. Name of PFA : El-Tal El-Kabeir
2. No. of maps: 14
3. Boundaries:
 - North: Port Said Governorate
 - South: Seuse Governorate
 - East : North Sinai Governorate
 - West : El-Sharkia Governorate
4. Total pest free area (feddan): 5930
 Total area proposed for potato: 4679
 Total area proposed for export: 4679
5. Type of soil : Sandy
6. Irrigation system: Drip Irrigation System
7. Source of water: Ismailia Canal
8. Rotation system :

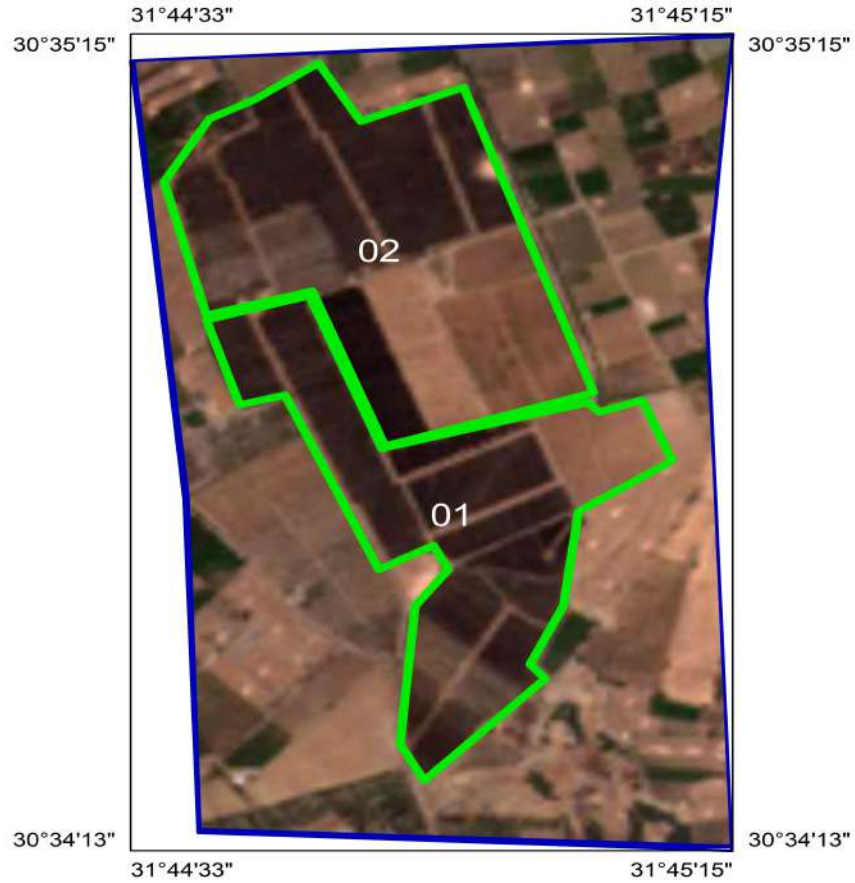
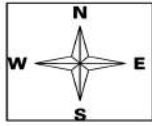
	2017/2018	2018/2019	2019/2020
Summer season:	Cucurbits	Peanut & Potato	Maize, Potato & others
Winter season:	Barle, Potato	Potato & Wheat	Potato, Wheat & others
9. No. of basins (pivots) : 14 (47)
10. Code No. of infection inside PFA and date of discovery: None.
11. Is infection present upstream when surface water is used: No
12. Seed source : Seeds tested for brown rot Result: free
13. No. of water samples tested : 77 (free)
14. No. of weed samples tested : 136 (free)
15. No. of potato samples visually inspected : 404 free
16. No. of basins (pivots) visually inspected : 6(22) free
17. No. of potato samples tested by IF for export : 336 free
18. No. of growers : 11
19. General remarks :

Codes No. of Ismailia (IS) 64, PFA No.03 (El-Tal El-Kabeir)

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 9										
64	03	09	(01>07), 08>10, (11>13), 14>18	Wadi El- Mollak			02,03,04,07, 11,12,15,16, 17,18	01,02,03, 04,05,06, 07,09,10, 11,12,13, 14,15,16, ,17	170	219
Map10										
64	03	10	(01>02)	Al masria(1)				01		7
Map11										
64	03	11	01,02	Hammad						
Map13										
64	03	13	(01),02	M.M El- Handsea				01		1
Map 14										
64	03	14	(01>03)	Grand Group2						
Map 15										
64	03	15	(01>02)	EL Gamal EL Dawlya				01,02		46
Map 16										
64	03	16	(01>06)	Awad			01,04		32	
Map 17										
64	03	17	(01>15), 16	EL Kenana			03,07,11	05,06,08, 09,11,12, 13	45	119
Map 18										
64	03	18	(01)	EL Gamal Groupe 2				01		12
Map 19										
64	03	19	(01>02)	EL Farok						
Map 20										
64	03	20	01>02	EL Hady						
Map 21										
64	03	21	(72>73)	EL Magd 3			72		9	
Map 22										
64	03	22	(04>05)	EL Magd 4						
Map 23										
64	03	23	(01)	Hossam EL-Naggar						



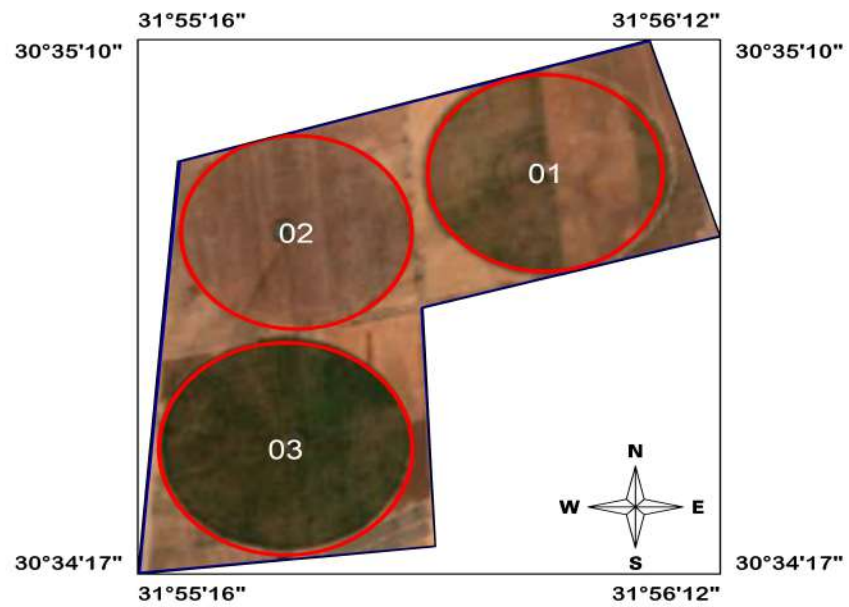




Satellite Image With Map for Hammad Farm

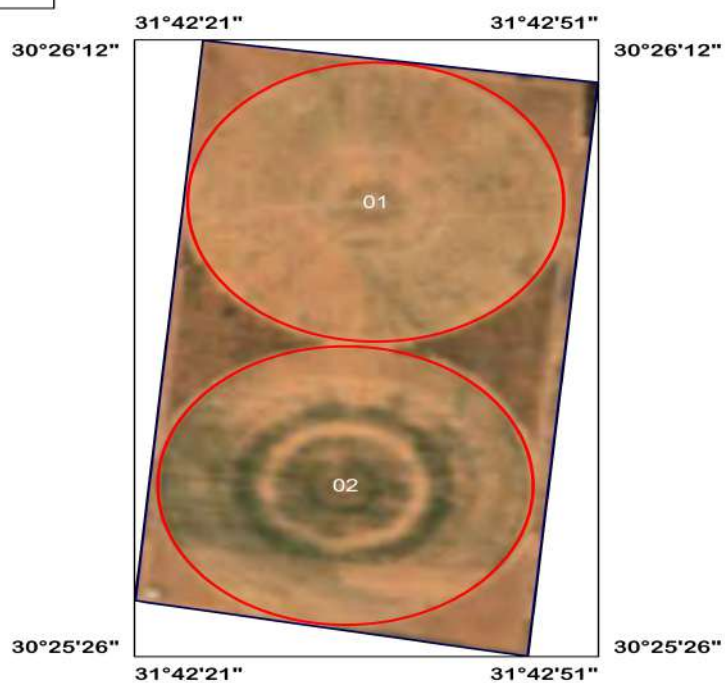
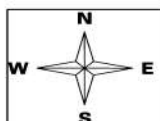
IS 64
PFA No. 03
Map No. 11





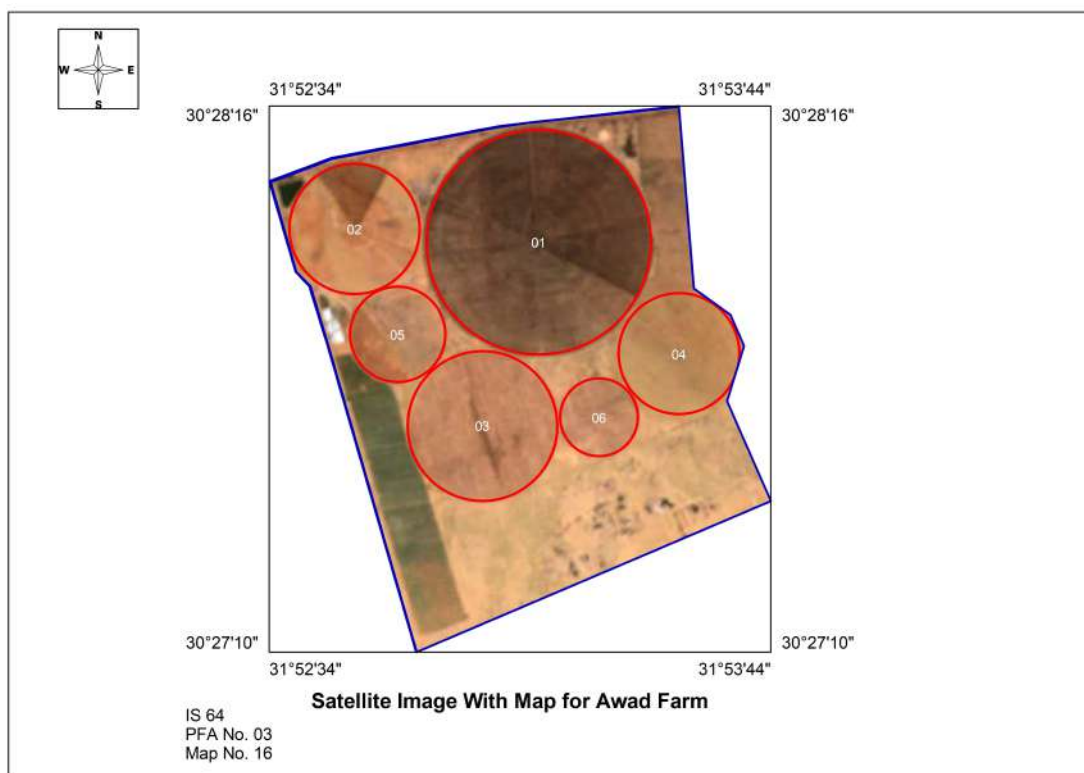
Satellite image With Map for Grand Group2 Farm

IS 64
PFA No.03
Map No.14



Satellite image With Map for EL Gamal EL Dawlya Farm

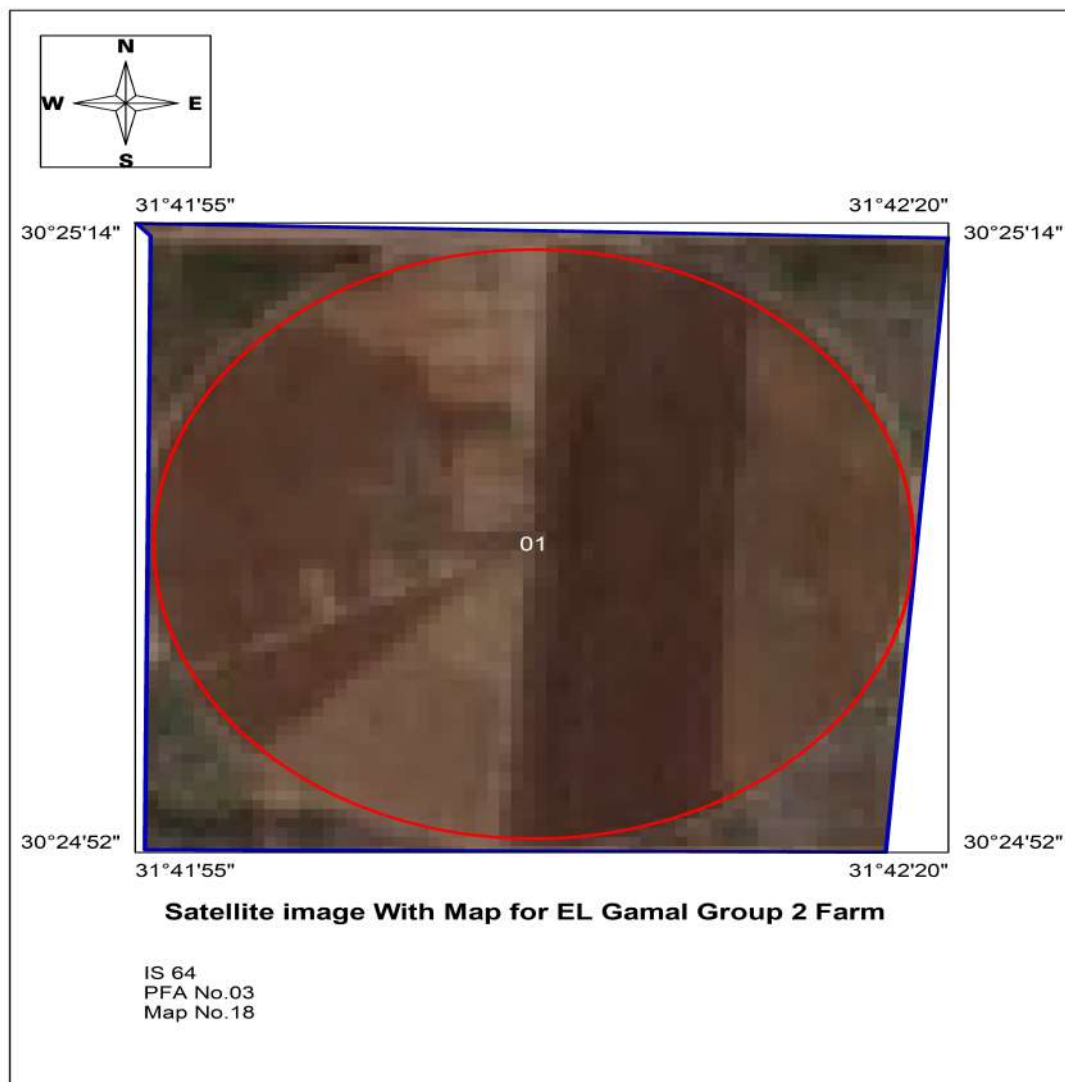
IS 64
PFA No.03
Map No.15

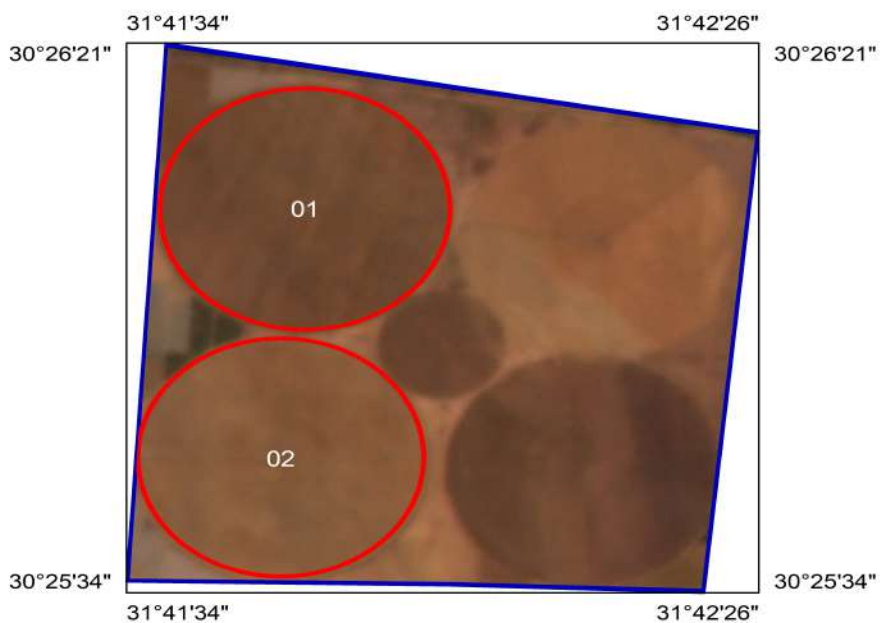
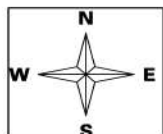




Satellite image With Map for EL Kenana Farm

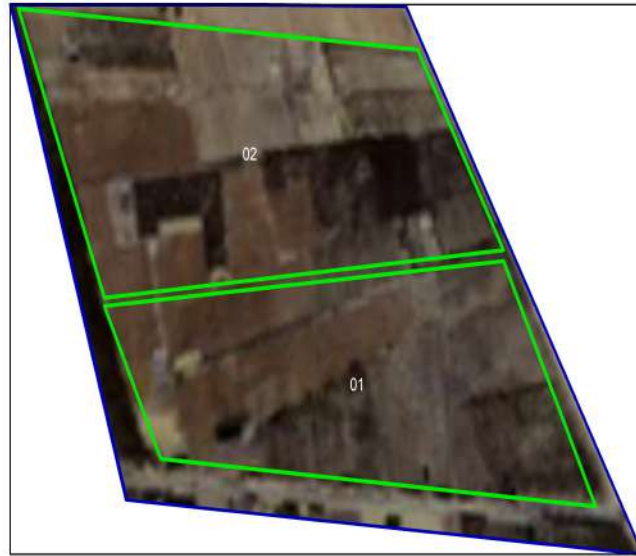
IS 64
PFA No.03
Map No.17





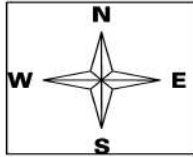
Satellite image With Map for EL Farok Farm

IS 64
PFA No.03
Map No.19



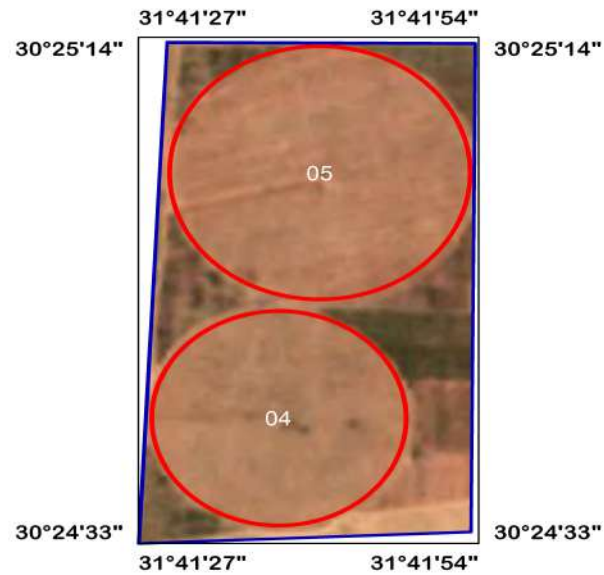
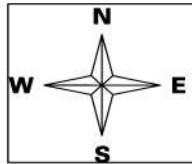
Satellite image With Map for EL Hady Farm

IS 64
PFA No.03
Map No.20



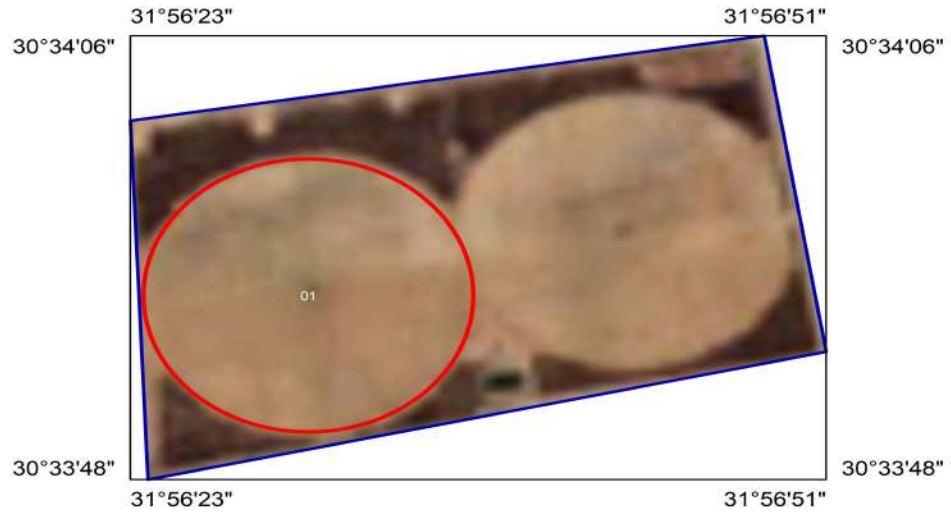
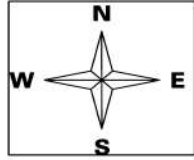
Satellite image With Map for EL Magd 3 Farm

IS 64
PFA No.03
Map No.21



Satellite image With Map for EL Magd 4 Farm

IS 64
PFA No.03
Map No.22



Satellite image With Map for Hussam Al-Nagar Farm

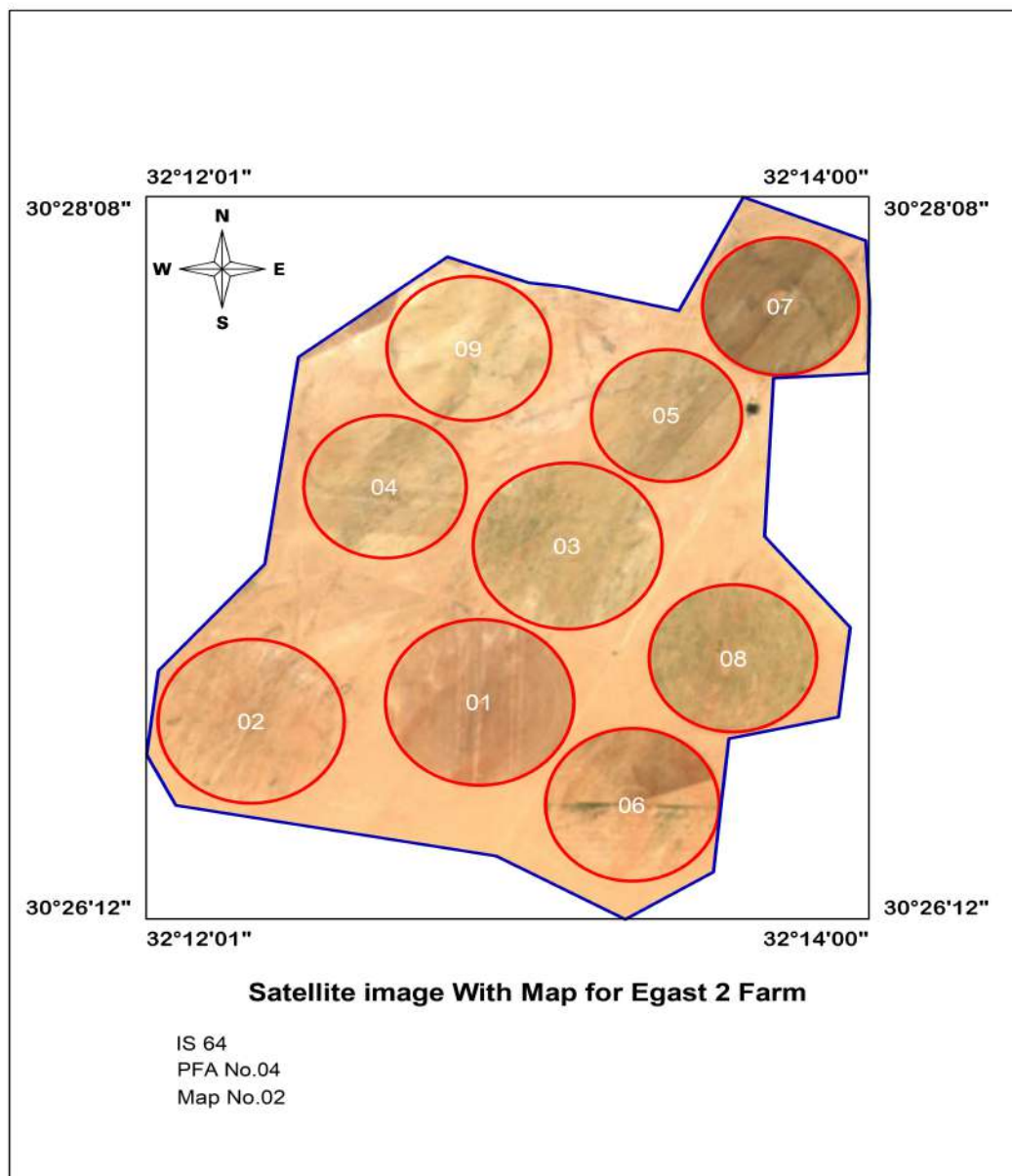
IS 64
PFA No.03
Map No.23

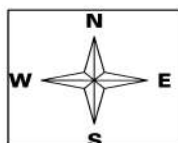
Pest Free Area Sheet
Ismailia (IS) 64, PFA No.04

1. Name of PFA : *Ismailia*
2. No. of maps : 10
3. Boundaries:
 - North: EL- Kantara Gharb
 - South: Fayed
 - East : EL- Kantara Shark
 - West : El-Tal EL-Kabeir
4. Total Pest Free Area (feddan): 9111
 - Total area proposed for potato: 9089
 - Total area proposed for export: 9089
5. Type of soil : Sandy
6. Irrigation system: Over Head Sprinkler Irrigation System.
7. Source of water: Pipelines from Ismailia Canal
8. Rotation system : 2019/2020
 - Summer season: Cucurbits
 - Winter season: Barle, Potato
9. No. of basins (pivots): (97)
10. Code No. of infection inside PFA and date of discovery: No
11. Is infection present upstream when surface water is used:
12. Seed source : Seeds tested for brown rot Result: free
13. No. of water samples tested : 147 (free)
14. No. of weed samples tested : 98 (free)
15. No. of potato samples visually inspected : 528 (Free)
16. No. of basins (pivots) visually inspected : (44) (Free)
17. No. of potato samples tested by IF for export : 901 (Free)
18. No. of growers : 10
19. General remarks:

Codes No. of Ismailia (IS) 64, PFA No.04 (Ismailia)

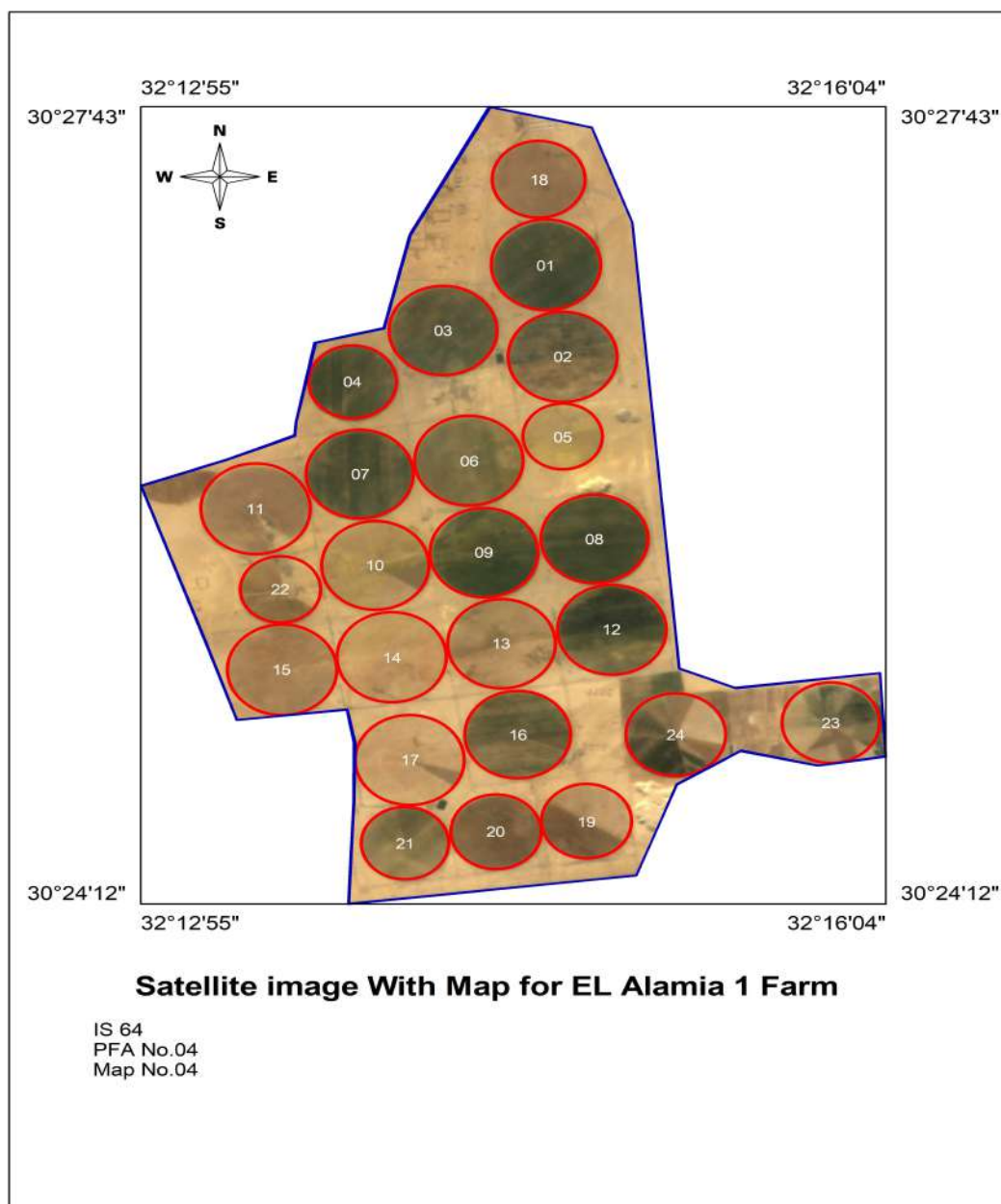
Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 2										
64	04	02	(01 >09)	Egast 2			01,02,03, 04,05,06, 07,08,09	01,02,03, 04,05,06, 07,08,09	309	243
Map 3										
64	04	03	(01)	Green Egast						
Map 4										
64	04	04	(01 >24)	EL Alamia 1			01,04,06, 07,08,12, 13,16,19, 20,21	02,03,04, 06,09,10, 12,16,20, 21	174	228
Map 5										
64	04	05	(01 >06)	EL Alamia 2			01,04,05	01,02,03, 04,05,06	12	73
Map 6										
64	04	06	(02 >10)	Green Egast 2			02,04,05, 08,09,10	02,05,06, 07,08,09	107	123
Map 7										
64	04	07	(01>12)	EL Asdeqaa			08	01,02,03, 04,05,06, 07,09,10	6	142
Map 8										
64	04	08	(01>02, 04>08)	EL Alamia 5			02,04	04	55	4
Map 9										
64	04	09	(10,11,14>36)	EL - Amira						
Map 10										
64	04	10	(31,33>36)	EL Alamia 6				33,34		19
Map 11										
64	04	11	(01>02)	EL Farok 2						

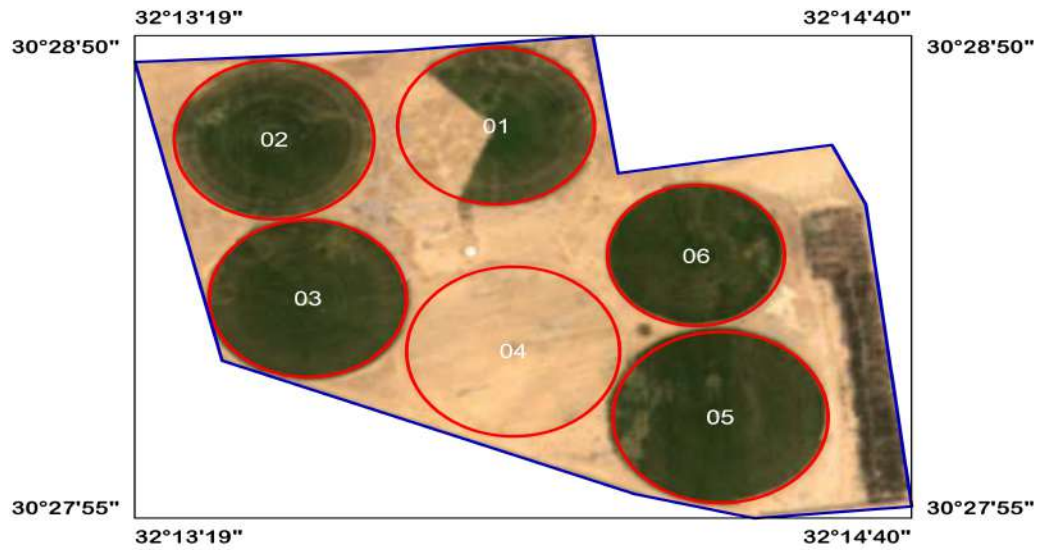
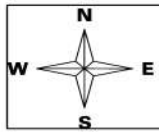




Satellite image With Map for Green Egast Farm

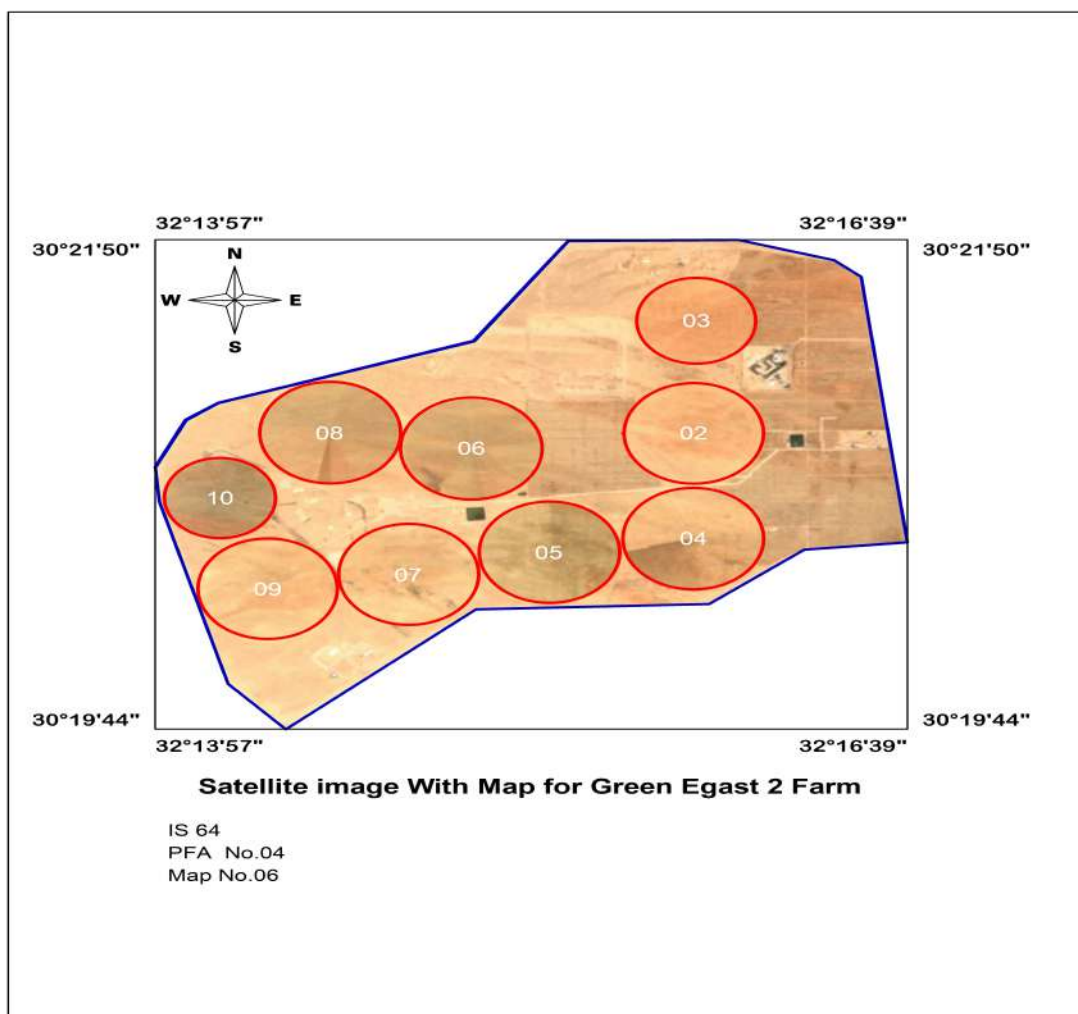
IS 64
PFA No.04
Map No.03

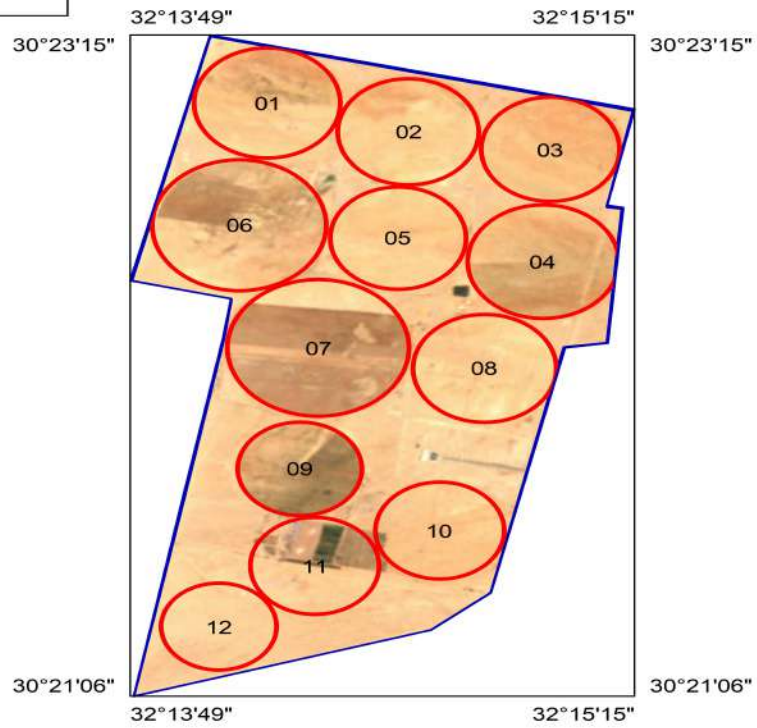
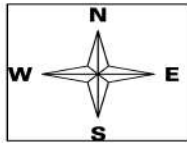




Satellite image With Map for EL Alamia 2 Farm

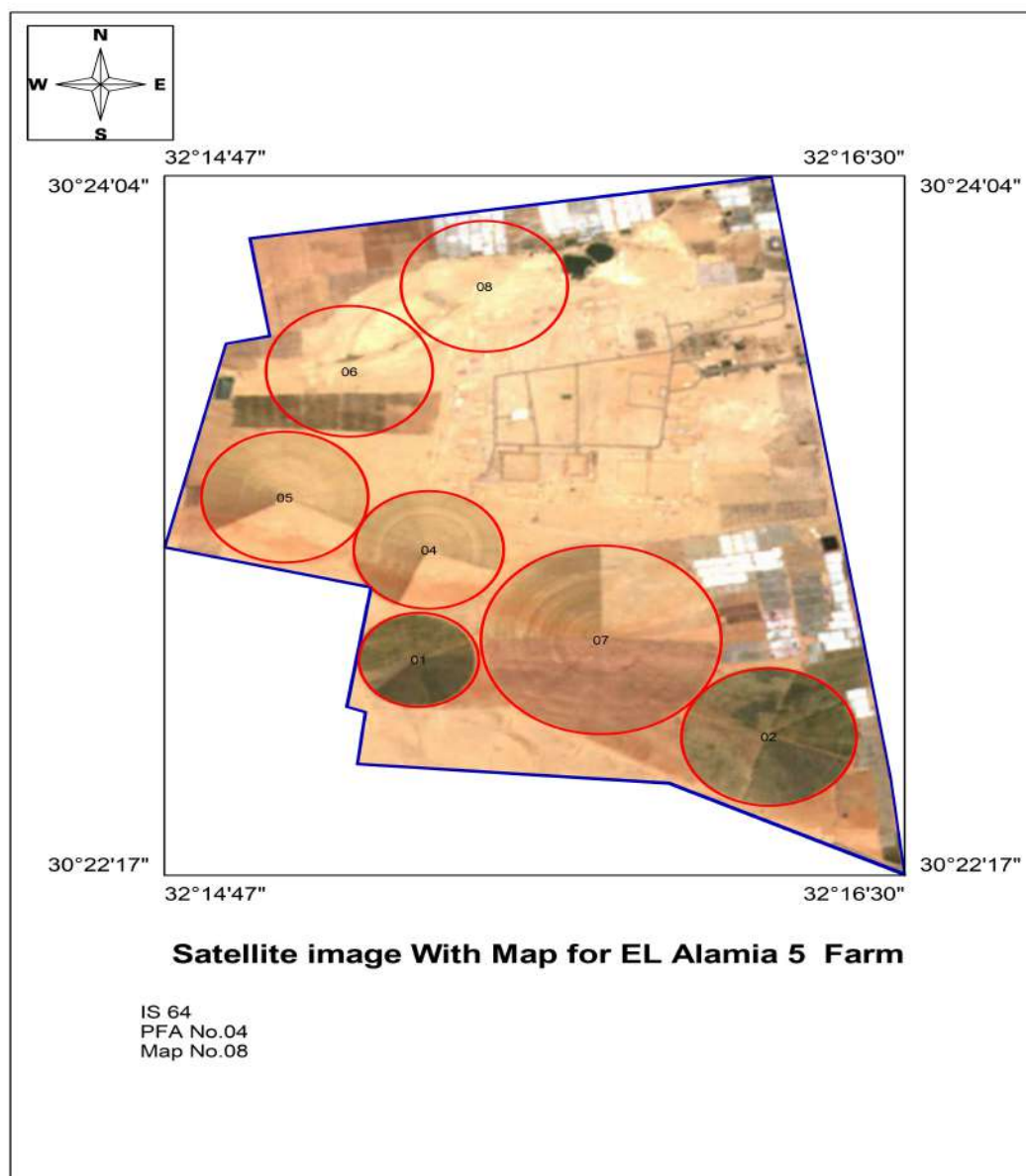
IS 64
PFA No.04
Map No.05

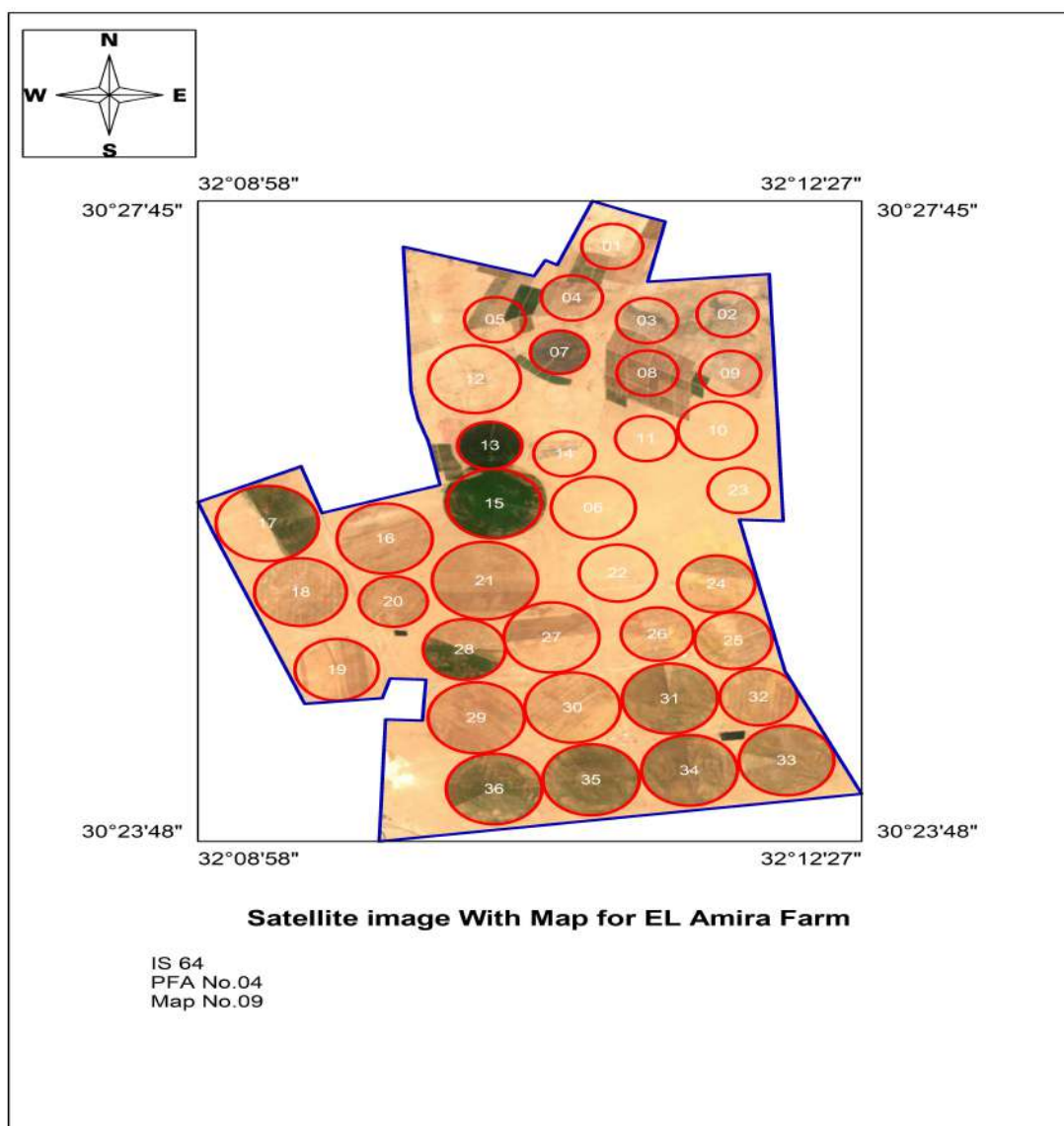




Satellite image With Map for EL Asdeqaa Farm

IS 64
PFA No.04
Map No.07

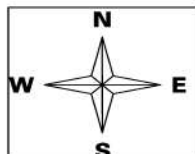






Satellite image With Map for EL Alamia 6 Farm

IS 64
PFA No.04
Map No.10



Satellite image With Map for El Farouk 2 Farm

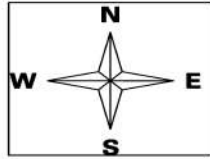
IS 64
PFA No.04
Map No.11

Pest Free Area Sheet
Ismailia (IS) 64, PFA No.06

1. Name of PFA: Fayed
2. No. of maps: 1
3. Boundaries:
 - North: El-Kantara Gharb
 - South: Fayed
 - East :El-Kantara Shark
 - West : El-Tal El-Kabeir
4. Total Pest Free Area (feddan): 200
 - Total area proposed for potato: 200
 - Total area proposed for export: 200
5. Type of soil : Sandy
6. Irrigation system: Drip, overhead sprinkler and pivotIrrigation System
7. Source of water: wells
8. Rotation system:new reclmated area
9. No. of basins (pivots):(2)
10. Code No. of infection inside PFA and date of discovery: None.
11. Is infection present upstream when surface water is used: No
12. Seed source : Seeds tested for brown rot Result: free
13. No. of water samples tested: 4 free
14. No. of weed samples tested: 8 free
15. No. of potato samples visually inspected: 0
16. No. of basins (pivots) visually inspected: 0
17. No. of potato samples tested by IF for export: 0
18. No. of growers: 1
19. General remarks:

Codes No. of Ismailia(IS) 64, PFA No.06 (Fayed)

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 1										
64	06	01	(01>02)	Grand Group1						



Satellite image With Map for Grand Group1 Farm

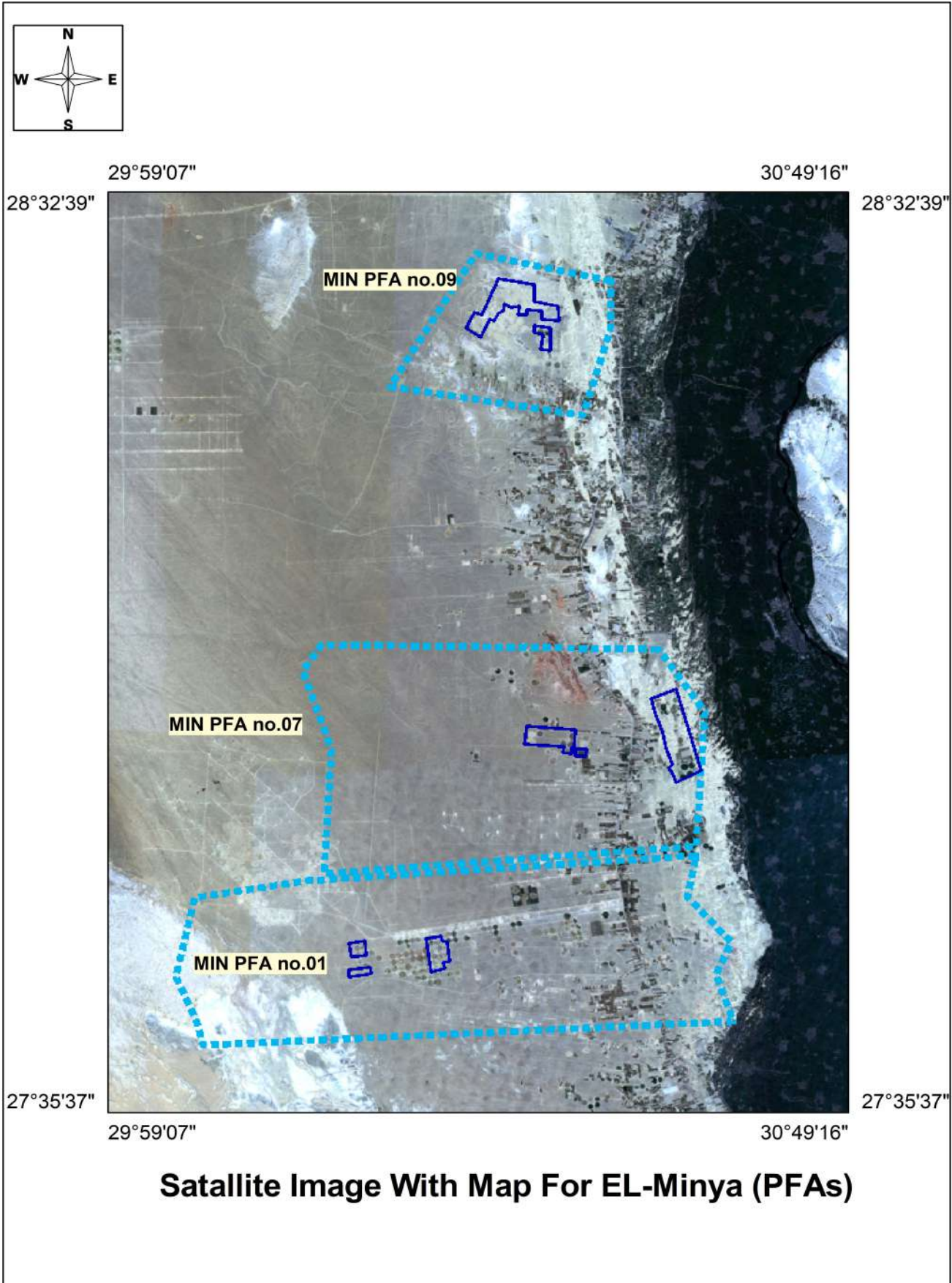
IS 64
PFA No.06
Map No.01



PEST FREE AREA

MIN (86)

2020/2021



General data of the PFAs at Minya (MIN) 86

PFA	Total Pest Free areas (feddan) 2020/2021	Proposed potato areas (fed.) 2020/2021		No of basins (pivots)	Visual inspection 2019/2020		IF test 2018/2019			Export to EU (tons) 2019/2020 Export	Proposed For 2020/2021	
		Total	Export		No of samples	No of basins (Pivots)	No of samples		No of basins (Pivots)		No of water samples	No of weed samples
							Total	Export				
PFA 01	2500	2000	1500	(19)	0	0	0	0	0	0	38	43
PFA 07	2177	2000	1500	3(18)	0	0	0	0	0	0	42	34
PFA 09	4275	1500	1000	(28)	0	0	0	0	0	0	56	31
Total	8952	5500	4000	3(65)	0	0	0	0	0	0	136	108

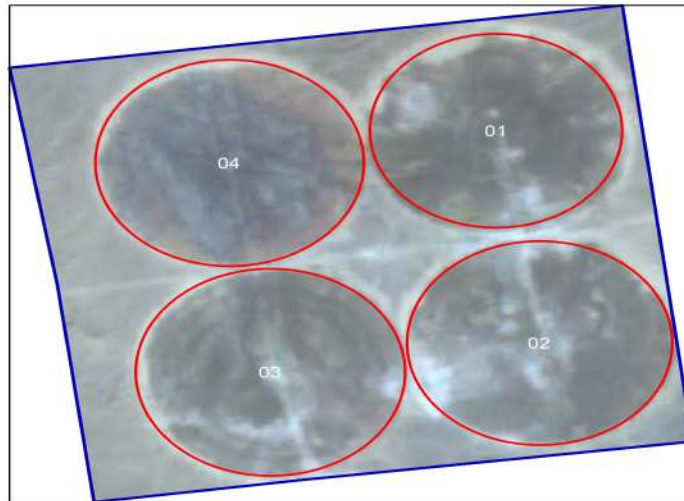
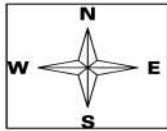
Pest Free Area Sheet
Minya (MIN) 86, PFA No.01

1. Name of PFA: Abu Qirqas
2. No. of maps: 3
3. Boundaries:
 - North: Status Minya
 - South: Status Matai
 - East : East Desert
 - West : Bahariya Oasis Governorate
4. Total Pest Free Area (feddan): 2500
 Total area proposed for potato:2000
 Total area proposed for export: 1500
5. Type of soil : Sandy
6. Irrigation system: Drip and Over Head Sprinkler Irrigation System
7. Source of water: Wells
8. Rotation system:

2017/2018	2018/2019	2019/2020
Summer season: Maize & others	Maize, Peanut	Peanut, Melon& Potato
Winter season: Potato & Vegetables	Wheat, Clover and Potato	Wheat, Beans & Potato
9. No. of basins (pivots): (19)
10. Code No. of infection inside PFA and date of discovery: None
11. Is infection present upstream when surface water is used: No
12. Seed source: Seeds tested for brown rot Result: free
13. No. of water samples tested: 38 (free)
14. No. of weed samples tested: 43 (free)
15. No. of potato samples visually inspected: 0
16. No. of basins (pivots) visually inspected: 0
17. No. of potato samples tested by IF for export: 0
18. No. of growers: 3
19. General remarks:

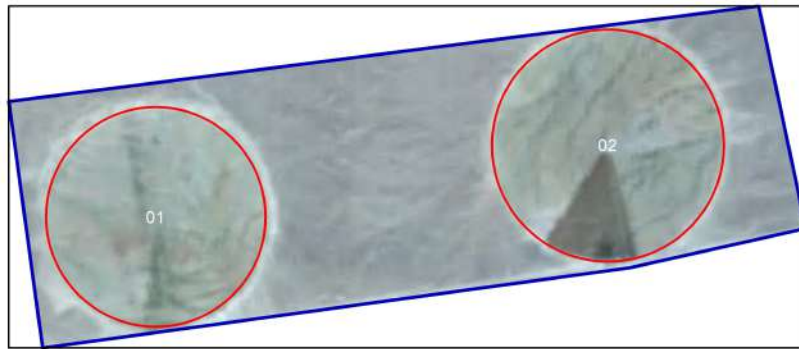
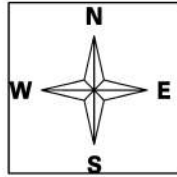
Codes No. of Minya (MIN) 86, PFA No.01 (: Abu Qirqas)

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 01										
86	01	01	(01>04)	El-Ofoq						
Map 02										
86	01	02	(01>02)	Green Gold						
Map 03										
86	01	03	(01>13)	El- Minya						



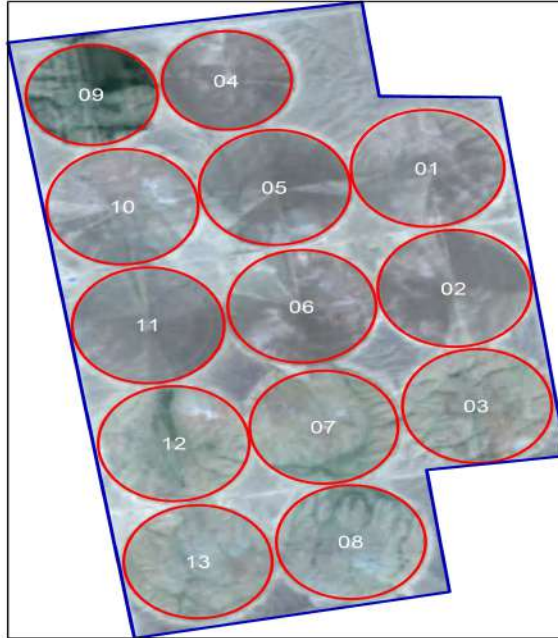
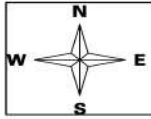
Satellite image With Map for El-Ofoq Farm

MIN 86
PFA No.01
Map No.01



Satellite image With Map for Green Gold Farm

MIN 86
PFA No.01
Map No.02



Satellite image With Map for El- Minya Farm

MIN 86
PFA No.01
Map No.03

Pest Free Area Sheet
Minya (MIN) 86, PFA No.07

1. Name of PFA: El-Minya
2. No. of maps: 3
3. Boundaries:
 - North: Status Samalut
 - South: Status Abu Qirgas
 - East : East Desert
 - West : Bahariya Oasis Governorate
4. Total Pest Free Area (feddan): 2177
 - Total area proposed for potato: 2000
 - Total area proposed for export: 1500
5. Type of soil : Sandy
6. Irrigation system: Drip and Over Head Sprinkler Irrigation System
7. Source of water: Wells
- Rotation system : New Reclamated Area
- 8.
9. No. of basins (pivots): 3 (18)
10. Code No. of infection inside PFA and date of discovery: None
11. Is infection present upstream when surface water is used: No
12. Seed source: Seeds tested for brown rot Result: free
13. No. of water samples tested: 42 (free)
14. No. of weed samples tested: 34 (free)
15. No. of potato samples visually inspected : 0
16. No. of basins (pivots) visually inspected: 0
17. No. of potato samples tested by IF for Export: 0
18. No. of growers: 3
19. General remarks:

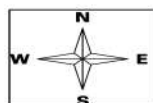
Codes No. of Minya (MIN) 86, PFA No.07 (El-Minya)

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 01										
86	07	01	(01>12)	El-Minya 2						
Map 02										
86	07	02	01>02	Elama						
Map 03										
86	07	03	(01>06), 07	Arafa						



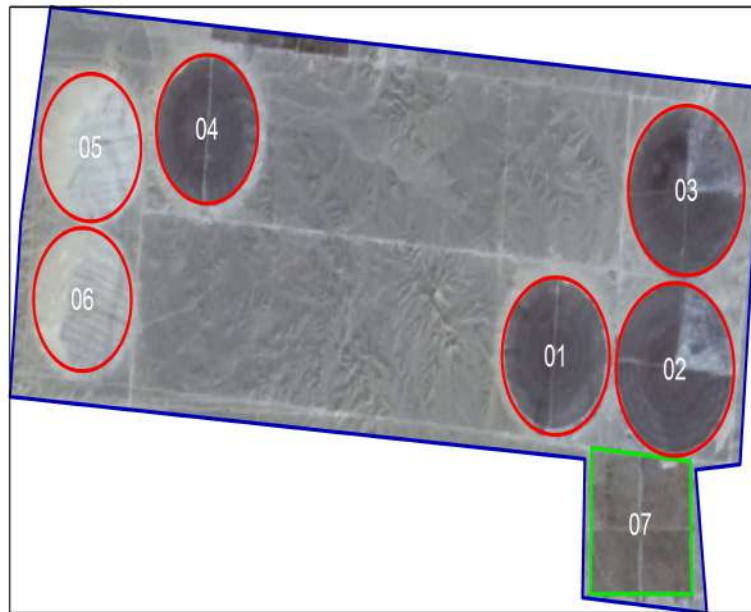
Satellite image With Map for El-Minya 2 Farm

MIN 86
PFA No.07
Map No.01



Satellite image With Map for Elama Farm

MIN 86
PFA No.07
Map No.02



Satellite image With Map for Arafa Farm

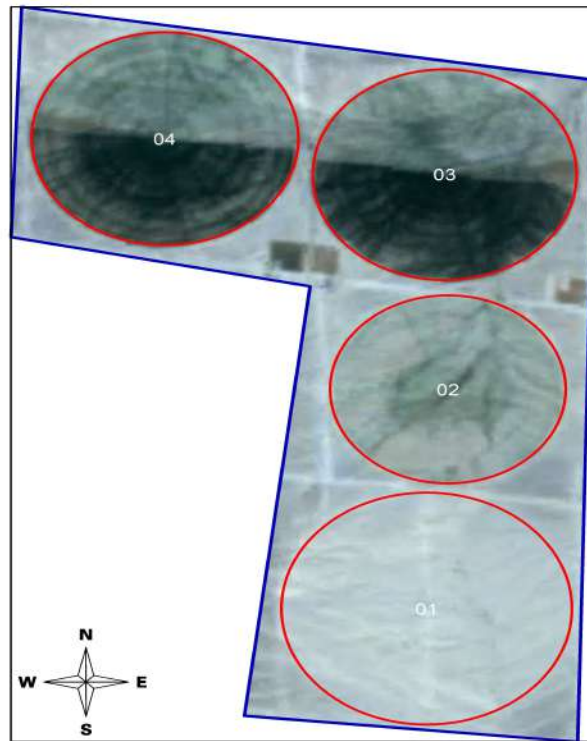
MIN 86
PFA No.07
Map No.03

Pest Free Area Sheet
Minya (MIN) 86, PFA No.09

1. Name of PFA: Samalut
2. No. of maps: 2
3. Boundaries:
 - North: Beni suef Governorate
 - South: Asyut Governorate
 - East: East Desert
 - West: Bahariya Oasis Governorate
4. Total Pest Free Area (feddan): 4275
 - Total area proposed for potato: 1500
 - Total area proposed for export: 1000
5. Type of soil : Sandy
6. Irrigation system: Drip and Over Head Sprinkler Irrigation System
7. Source of water: Wells
- Rotation system: New Reclamated Area
- 8.
9. No. of basins (pivots): (28)
10. Code No. of infection inside PFA and date of discovery: None
11. Is infection present upstream when surface water is used: No
12. Seed source: Seeds tested for brown rot Result: free
13. No. of water samples tested: 56 (free)
14. No. of weed samples tested: 31 (free)
15. No. of potato samples visually inspected: 0
16. No. of basins (pivots) visually inspected: 0
17. No. of potato samples tested by IF for export: 0
18. No. of growers: 2
19. General remarks:

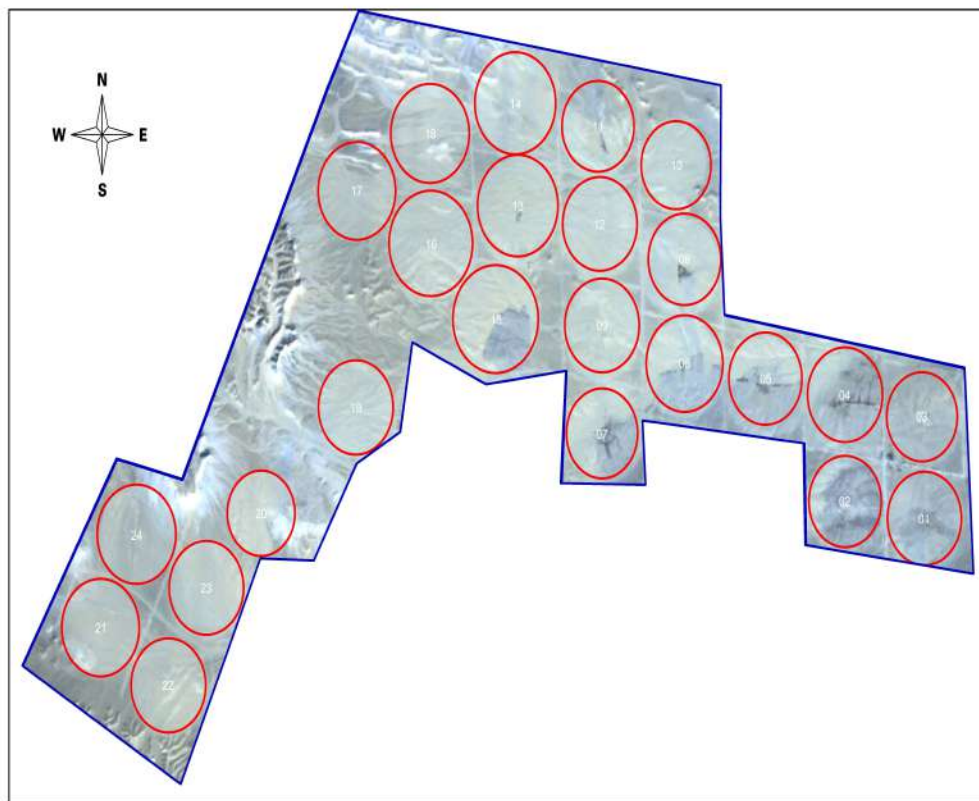
Codes No. of Minya (MIN) 86, PFA No.09 (Samalut)

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 1										
86	09	01	(01>04)	El-Minya						
Map 2										
86	09	02	(01>24)	Degreevia						



Satellite image With Map for El-Minya Farm

MIN 86
PFA No.09
Map No.01



Satellite image With Map for Degreevia Farm

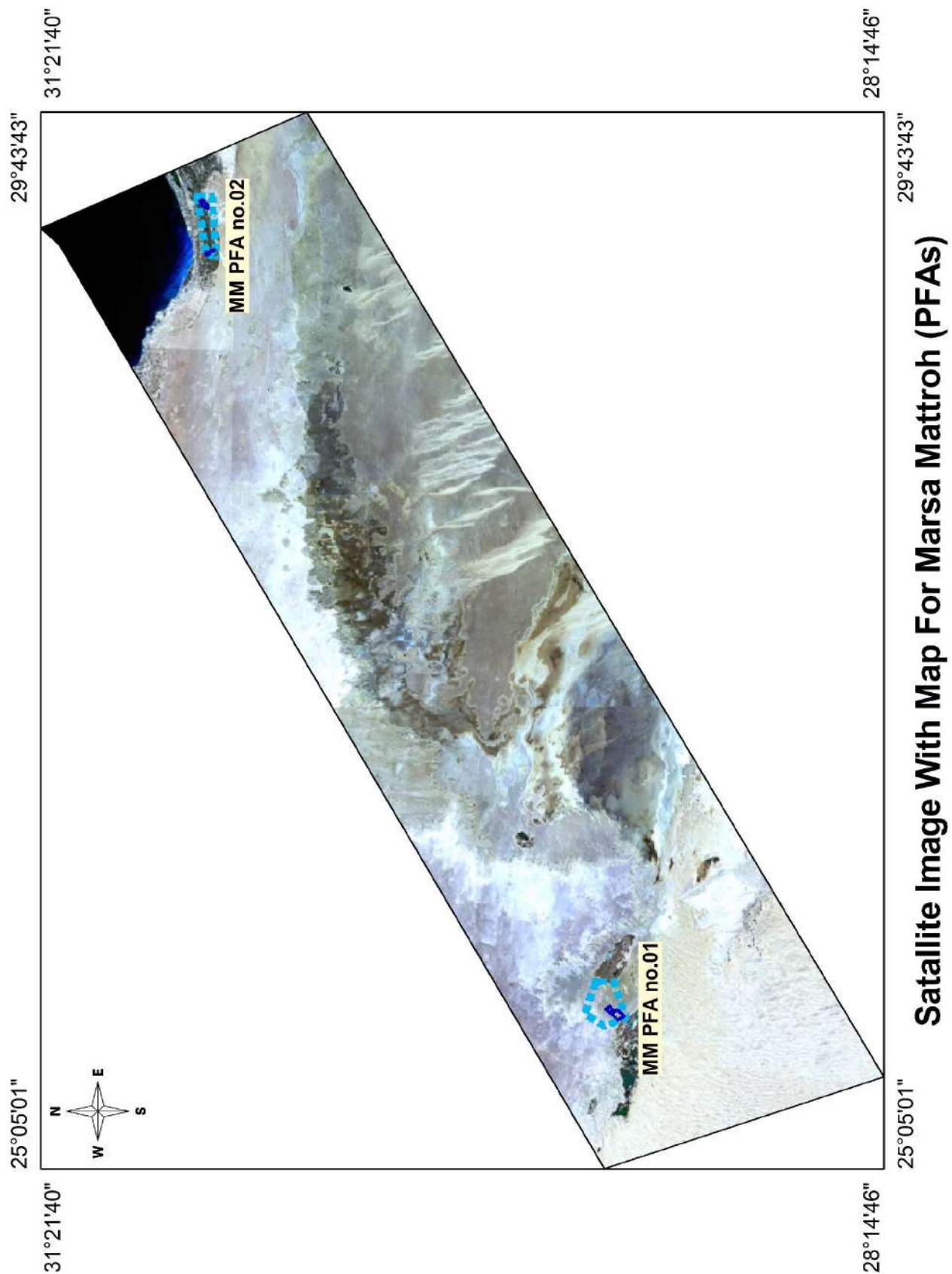
MIN 86
PFA No.09
Map No.02



PEST FREE AREA

MM (46)

2020/2021



General data of the PFAs at Marsa Mattrouh (MM) 46

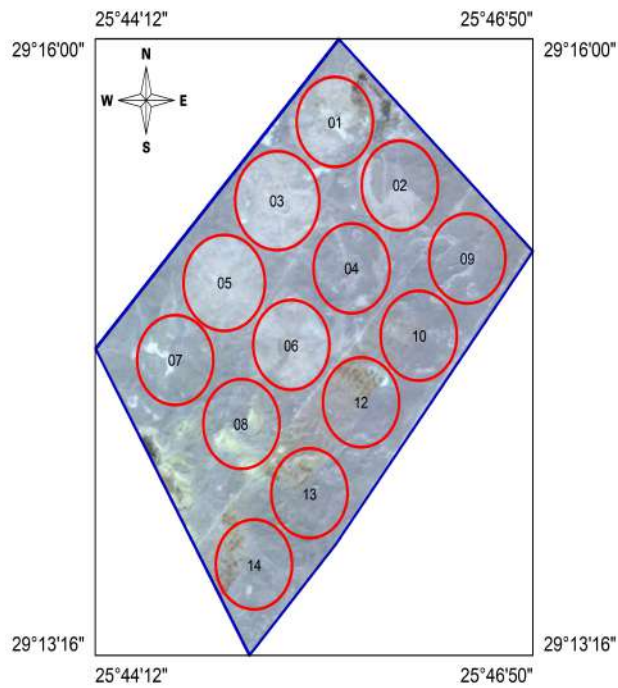
PFA	Total Pest Free Area (feddan) 2020/2021	Proposed potato areas (fed.) 2020/2021		No of basins (pivots)	Visual inspection 2019/2020		IF test 2019/2020			Export to EU (tons) 2019/2020 Export	Proposed For 2020/2021	
		Total	Export		No of samples	No of basins (Pivots)	No of samples		No of basins (Pivots)		No of water samples	No of weed samples
							Total	Export				
PFA 01	3350	550	500	(15)	0	0	0	0	0	0	28	35
PFA 02	1106	1106	1106	2(11)	0	0	0	0	0	0	17	34
Total	4456	1656	1606	2(26)	0	0	0	0	0	0	45	69

Pest Free Area Sheet
Marsa Matrouh (MM) 46, PFA No.01

1. Name of PFA: Siwa Oasis
2. No. of maps: 2
3. Boundaries:
 - North: Mediterranean Sea
 - South: El-Wadi El-Gaded Governorate
 - East: Alexandria Governorate
 - West: El-Saloom
4. Total Pest Free Area (feddan): 3350
 - Total area proposed for potato: 550
 - Total area proposed for export: 500
5. Type of soil : Sandy soil
6. Irrigation system: Pivot Irrigation System
7. Source of water: Wells (Artesian)
8. Rotation system: The area still virgin and new reclamation areas
9. No. of basins (pivots): (15)
10. Code No. of infection inside PFA and date of discovery: None.
11. Is infection present upstream when surface water is used: No
12. Seed source : Seeds tested for brown rot Result: free
13. No. of water samples tested: 28 (free)
14. No. of weed samples tested: 35 (free)
15. No. of potato samples visually inspected: 0
16. No. of basins (pivots) visually inspected: 0
17. No. of potato samples tested by IF for export: 0
18. No. of growers: 2
19. General remarks:

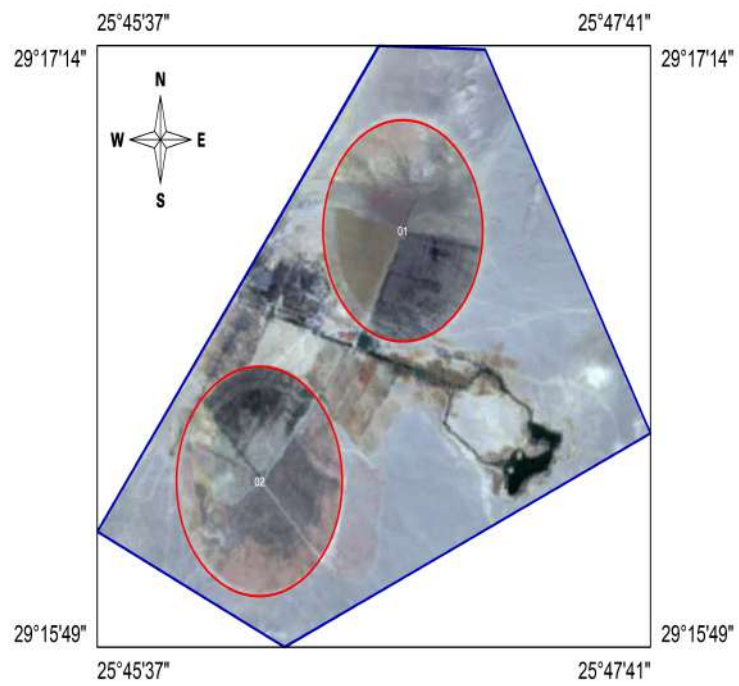
Codes No. of Marsa Mattrouh (MM) 46, PFA No.01 (Siwa Oasis)

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 1										
46	01	01	(01>10 12>14)	Siwa Oasis						
Map 2										
46	01	02	(01>02)	EL- Dawlia						



Satellite image With Map for Siwa Oasis Farm

MM-46
PFA No. 01
Map No. 01



Satellite image With Map for El-Dawlia Farm

MM 46
PFA No.01
Map No.02

Pest Free Area Sheet
Marsa Matrouh (MM) 46, PFA No.02

1. Name of PFA: El -Hamam
2. No. of maps: 3
3. Boundaries:
 - North: Borg el Arab
 - South: Wadi el Natron
 - East: El Almen
 - West: El Daba'ah
4. Total Pest Free Area (feddan): 1 106
 - Total area proposed for potato: 1106
 - Total area proposed for export: 1106
5. Type of soil : Sandy Soil
6. Irrigation system: Drip and Over Head Sprinkler Irrigation System
7. Source of water: Wells
8. Rotation system 2017/2018
 - Summer season: Potato, Cloverand others
 - Winter season : Melon and Potato
9. No. of basins (pivots): 2 (11)
10. Code No. of infection inside PFA and date of discovery: None
11. Is infection present upstream when surface water is used: No
12. Seed source: Seeds tested for brown rot Result: free
13. No. of water samples tested: 17 (free)
14. No. of weed samples tested: 34(free)
15. No. of potato samples visually inspected: 0
16. No. of basins (pivots) visually inspected: 0
17. No. of potato samples tested by IF for export: 0
18. No. of growers: 3
19. General remarks:

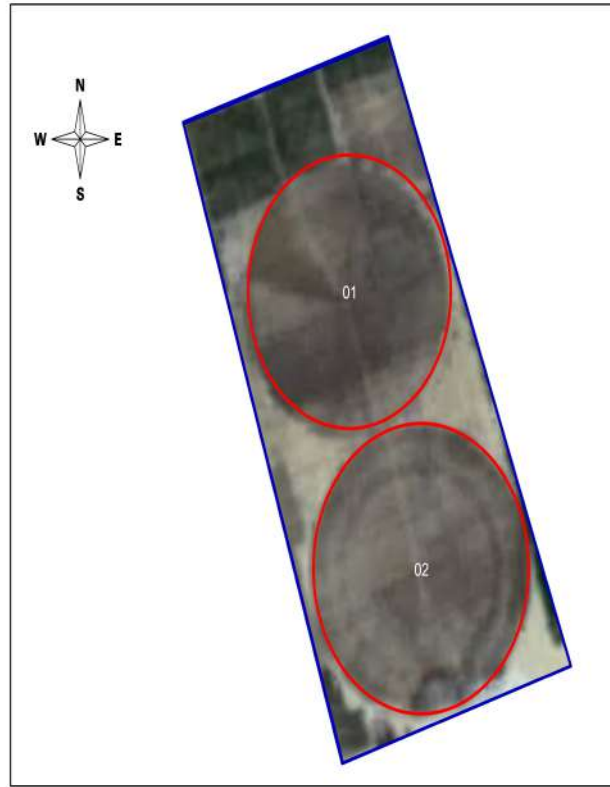
Codes No. of Marsa Mattrouh (MM) 46, PFA No.02 (El -Hamam)

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 01										
46	02	01	01>02	Hammad 2						
Map 02										
46	02	02	(01>02)	Elmagd						
Map 03										
46	02	03	(01>09)	Dvac						



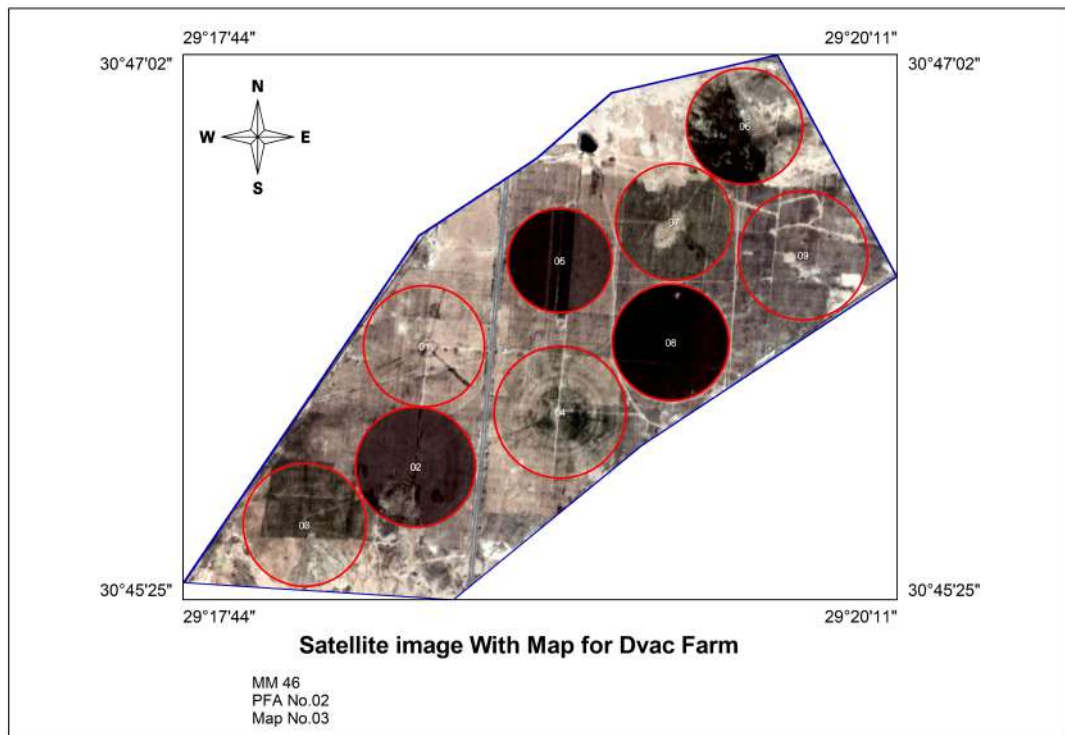
Satellite image With Map for Hammad 2 Farm

MM-46
PFA No. 02
Map No. 01



Satellite image With Map for Elmagd Farm

MM-46
PFA No. 02
Map No. 02

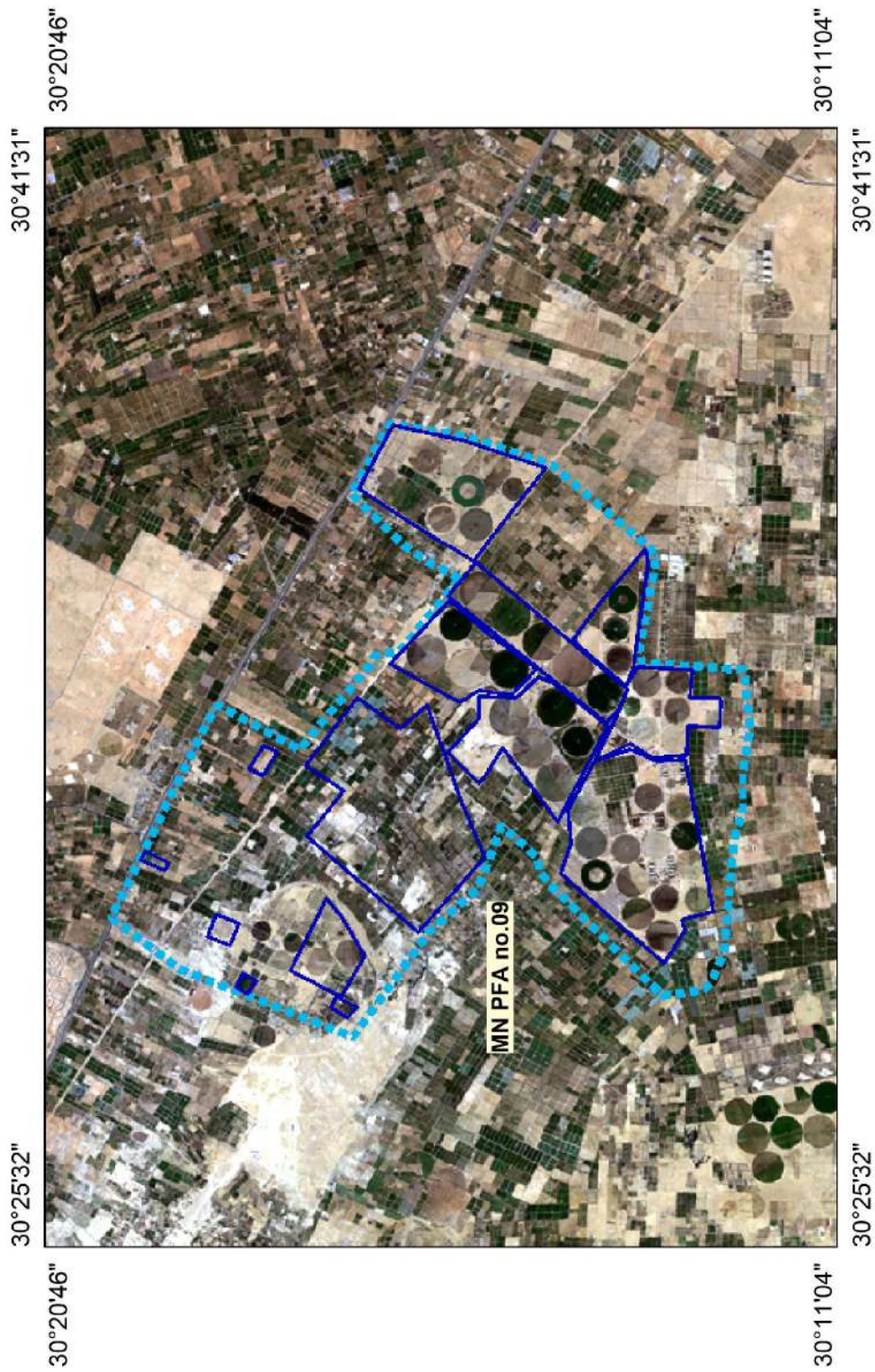
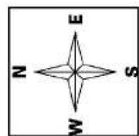




PEST FREE AREA

MN (48)

2020/2021



Satellite Image With Map For Menufyia (PFA)

General data of the PFAs at Menufyia (MN) 48

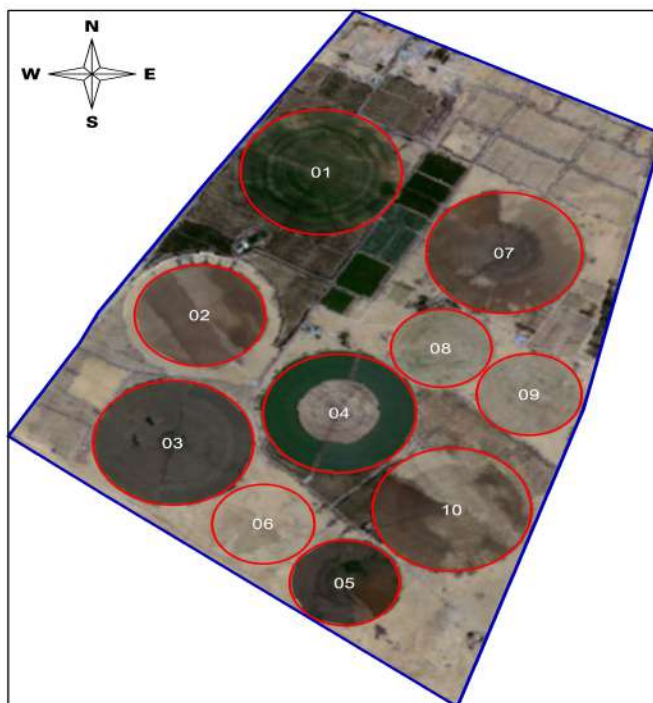
PFA	Total Pest Free Area (feddan) 2020/2021	Proposed potato areas (fed.) 2020/2021		No of basins (pivots)	Visual inspection 2019/2020		IF test 2019/2020			Export to EU (tons) 2019/2020 Export	Proposed For 2020/2021	
		Total	Export		No of samples	No of basins (Pivots)	No of samples		No of basins (Pivots)		No of water samples	No of weed samples
							Total	Export				
PFA 09	21735	10000	8000	20(53)	0	0	0	0	0	0	146	225
Total	21735	10000	8000	20(53)	0	0	0	0	0	0	146	225

Pest Free Area Sheet
Menufyia (MN) 48, PFA No.09

1. Name of PFA: El-Sadat
2. No. of maps: 14
3. Boundaries:
 North: El-Gharbia Governorate
 South: El-Kalubia Governorate
 East: El-Sharkia Governorate
 West: El-Wadi El-Gaded Governorate
4. Total Pest Free Area (feddan): 21735
 Total area proposed for potato: 10000
 Total area proposed for export: 8000
5. Type of soil : Sandy
6. Irrigation system: Drip and Over Head Sprinkler Irrigation System
7. Source of water: Wells
8. Rotation system 2017/2018 2018/2019 2019/2020
 Summer season: Maize & others Maize, Peanut Maize, Melon & Potato
 Winter season: Clover, Vegetables & Potato Potato Wheat, Clover Barley, Beans & Potato
9. No. of basins (pivots): 20 (53)
10. Code No. of infection inside PFA and date of discovery: No
11. Is infection present upstream when surface water is used: No
12. Seed source: Seeds tested for brown rot Result: free
13. No. of water samples tested: 146 (free)
14. No. of weed samples tested: 225 (free)
15. No. of potato samples visually inspected: 0
16. No. of basins (pivots) visually inspected: 0
17. No. of potato samples tested by IF for export: 0
18. No. of growers: 14
19. General remarks:

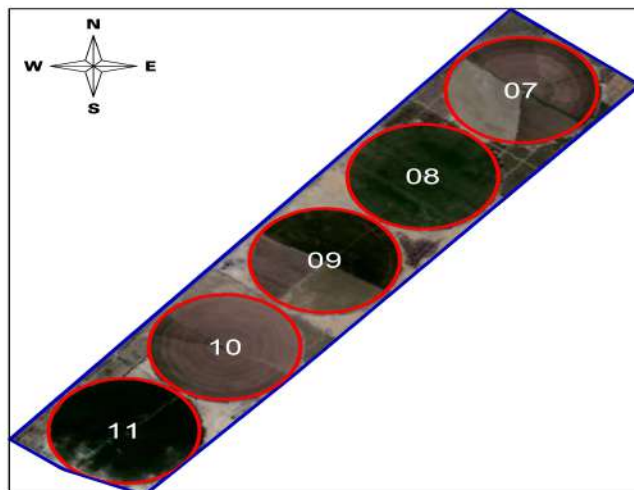
Codes No. of Menufyia (MN) 48, PFA No.09 (El-Sadat)

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 2										
48	09	02	(01>10)	Dina (1) Dina Wal Gawhara						
Map 3										
48	09	03	(07>11)	Dina (2) Al-Aalaf						
Map 4										
48	09	04	(01>04)	Dina (3) Al-Tayba						
Map 5										
48	09	05	(05>10)	Dina (4) Al-Mostkbal						
Map 6										
48	09	06	(01>04)	Dina (5) Al-Shabab						
Map 7										
48	09	07	(12>17)	Dina (6) Al-Eman						
Map 8										
48	09	08	(01>02, 04>16)	Dina (7) Al-Takwa						
Map10										
48	09	10	01>15	El-Helmyia farm						
Map11										
48	09	11	(01>02)	EL Nokrashy						
Map12										
48	09	12	01>02	Hasen Hameda						
Map13										
48	09	13	01	Maray1						
Map14										
48	09	14	01	Maray2						
Map15										
48	09	15	02	El-Ahram						
Map16										
48	09	16	(01)	El-Tark						



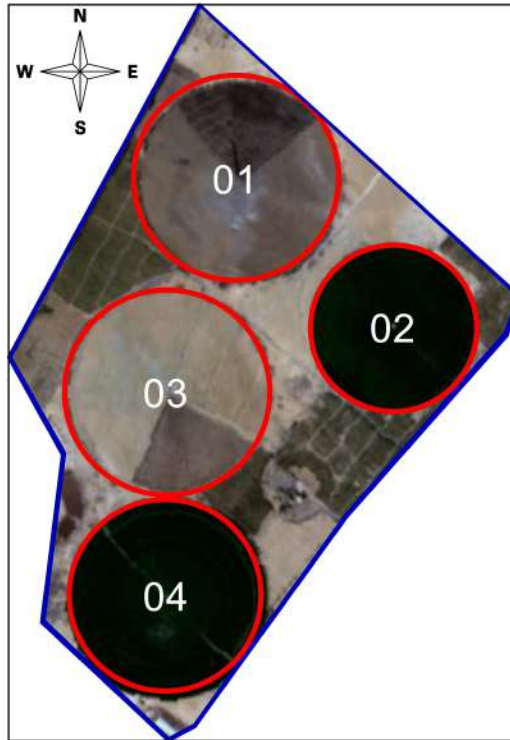
Satellite image With Map for Dina (1)Dina WalGawhara

MN 48
PFA No. 09
Map No. 02



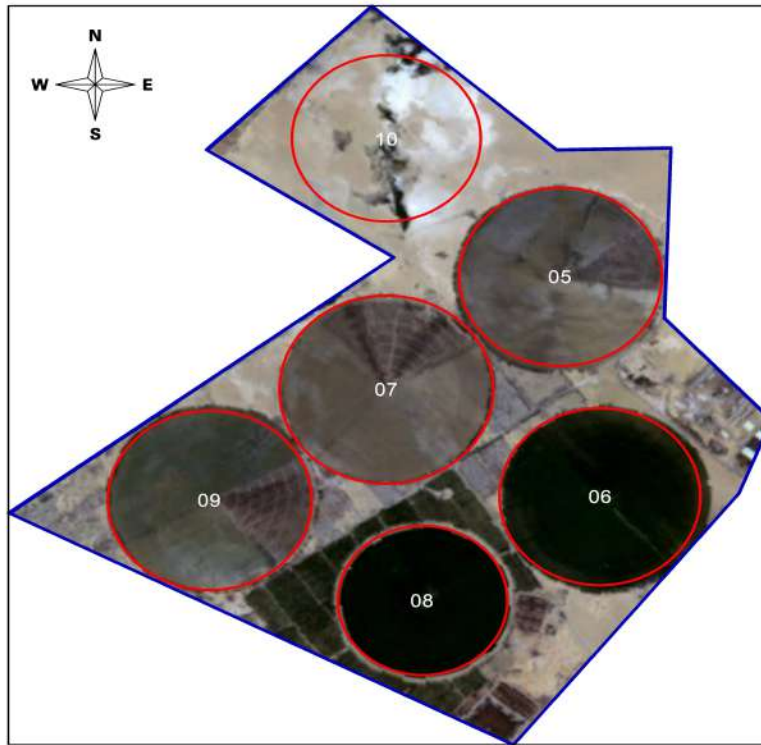
Satellite image With Map for Dina (2) Al-Aalaf

MN 48
PFA No.09
Map No.03



Satellite image With Map for Dina (3)Al-Tayba Farm

MN 48
PFA No.09
Map No.04



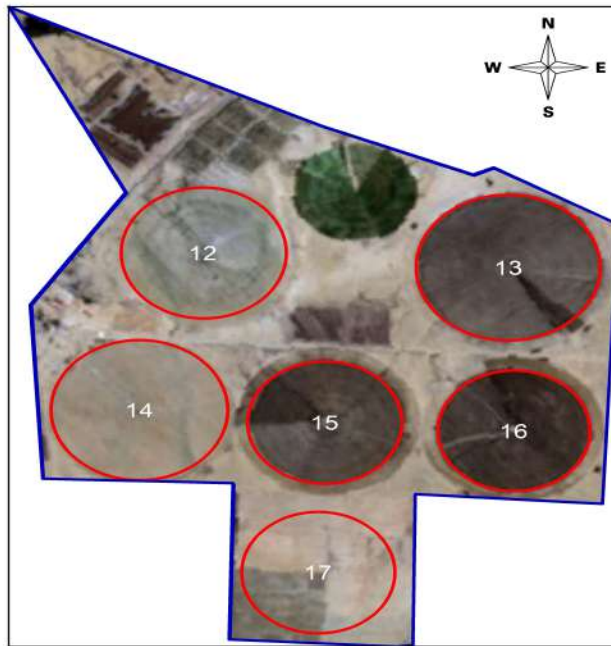
Satellite image With Map for Dina (4)Al-Mostkbal Farm

MN 48
PFA No.09
Map No.05



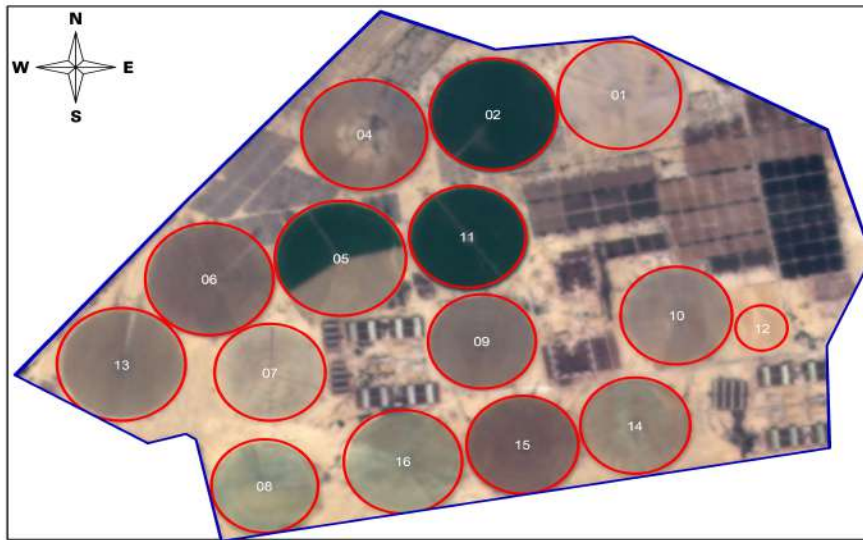
Satellite image With Map for Dina (5)Al-Shabab

MN 48
PFA No.09
Map No.06



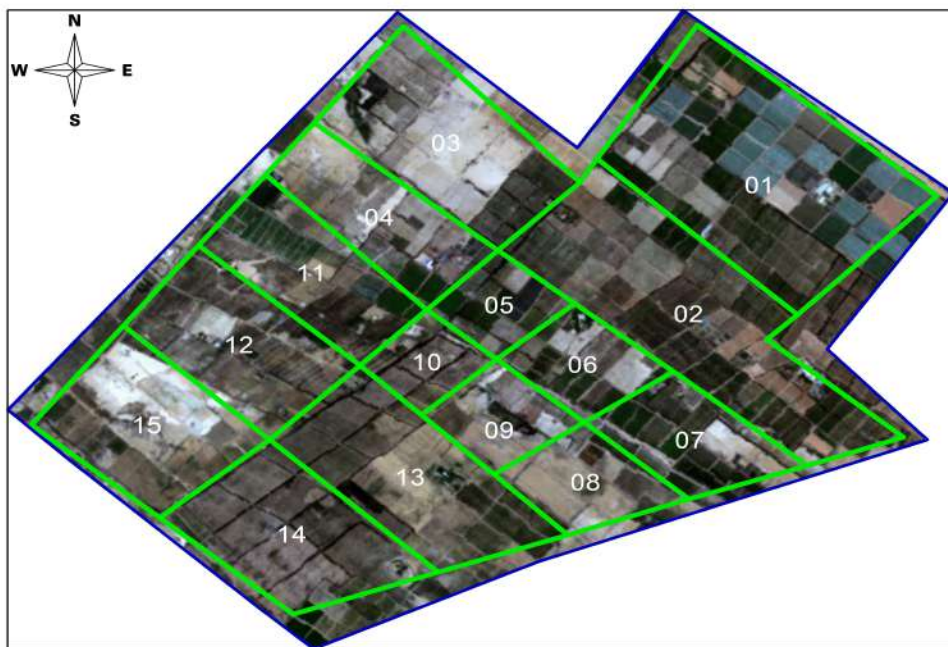
Satellite image With Map for Dina (6)Al-Eman

MN 48
PFA No.09
Map No.07



Satellite image With Map for Dina (7)Al-Takwa Farm

MN 48
PFA No.09
Map No.08



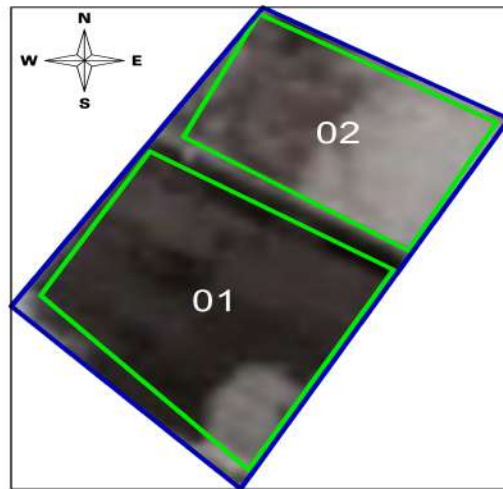
Satellite image With Map for El-Helmyia farm

MN 48
PFA No.09
Map No.10



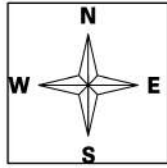
Satellite image With Map for EL Nokrashy

MN 48
PFA No.09
Map No.11



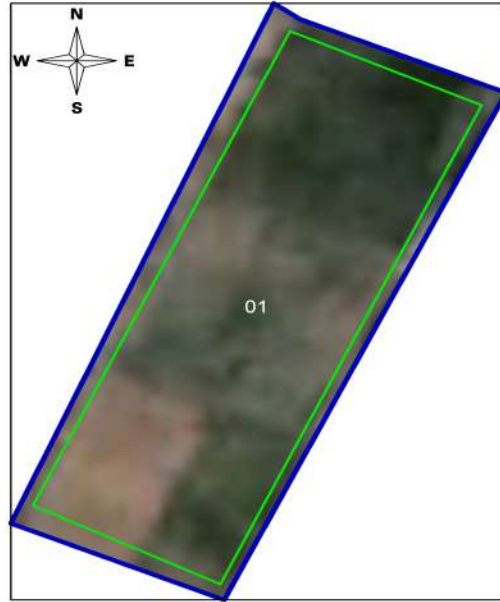
Satellite image With Map for HasenHameda

MN 48
PFA No.09
Map No.12



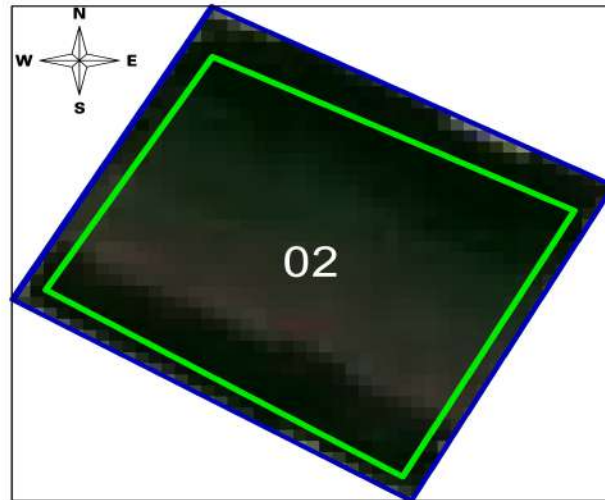
Satellite image With Map for Maray1

MN 48
PFA No.09
Map No.13



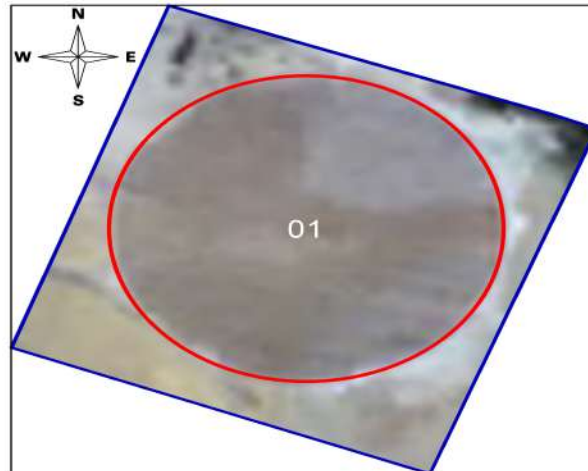
Satellite image With Map for Maray2

MN 48
PFA No.09
Map No.14



Satellite image With Map for El-Ahram

MN 48
PFA No.09
Map No.15



Satellite image With Map for El-Tark

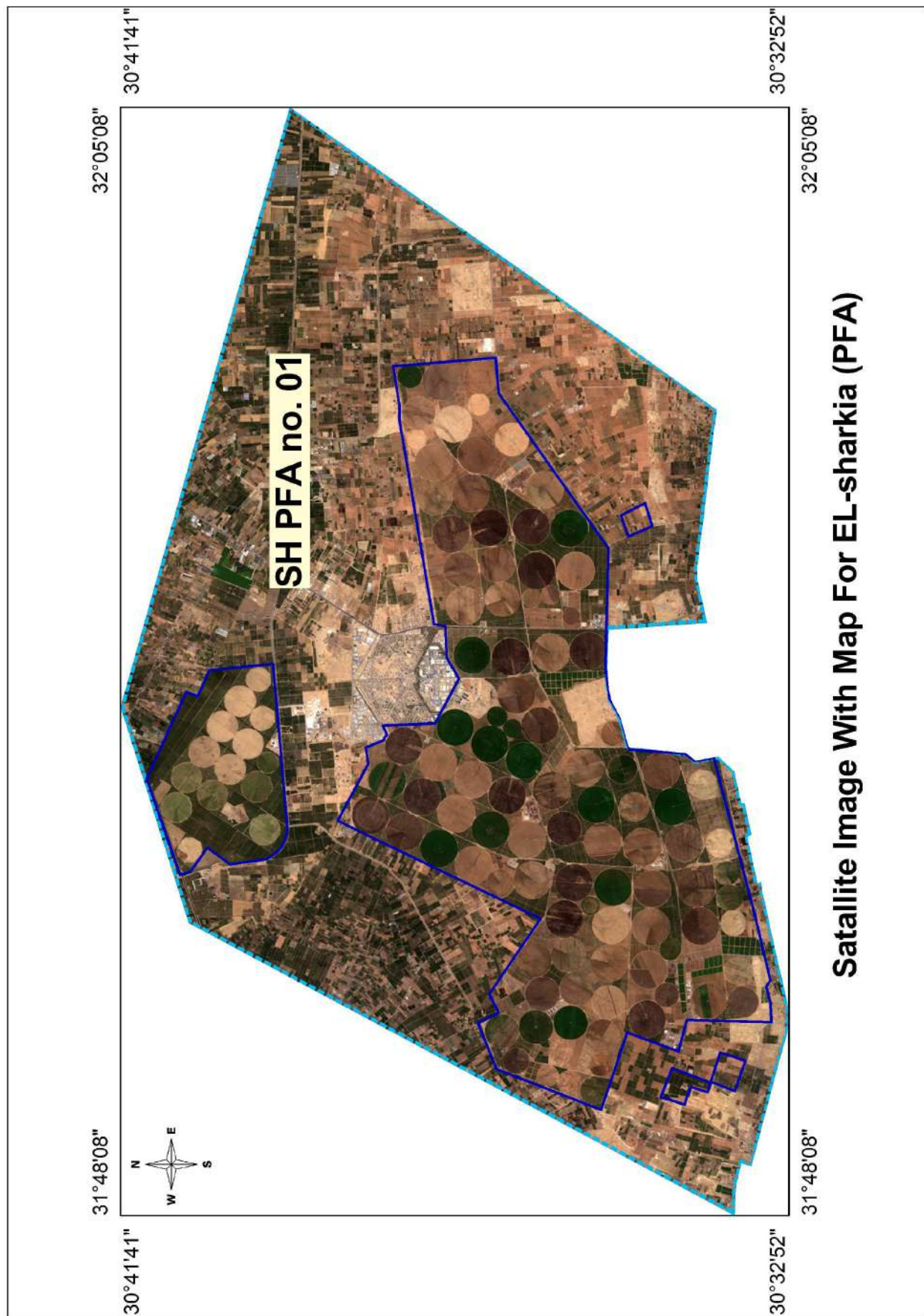
MN 48
PFA No.09
Map No.16



PEST FREE AREA

SH (55)

2020/2021



Satellite Image With Map For EL-sharkia (PFA)

General data of the PFAs at SHARKIA (SH) 55

PFA	Total Pest Free Area (feddan) 2020/2021	Proposed potato areas (fed.) 2020/2021		No of basins (pivots)	Visual inspection 2019/2020		IF test 2019/2020			Export to EU (tons) 2019/2020 Export	Proposed For 2020/2021	
		Total	Export		No of samples	No of basins (Pivots)	No of samples		No of basins (Pivots)		No of water samples	No of weed samples
							Total	Export				
PFA 15	13833	8972	7972	7(107)	36	(3)	65	65	(3)	1573.800	226	510
Total	13833	8972	7972	7(107)	36	(3)	65	65	(3)	1573.800	226	510

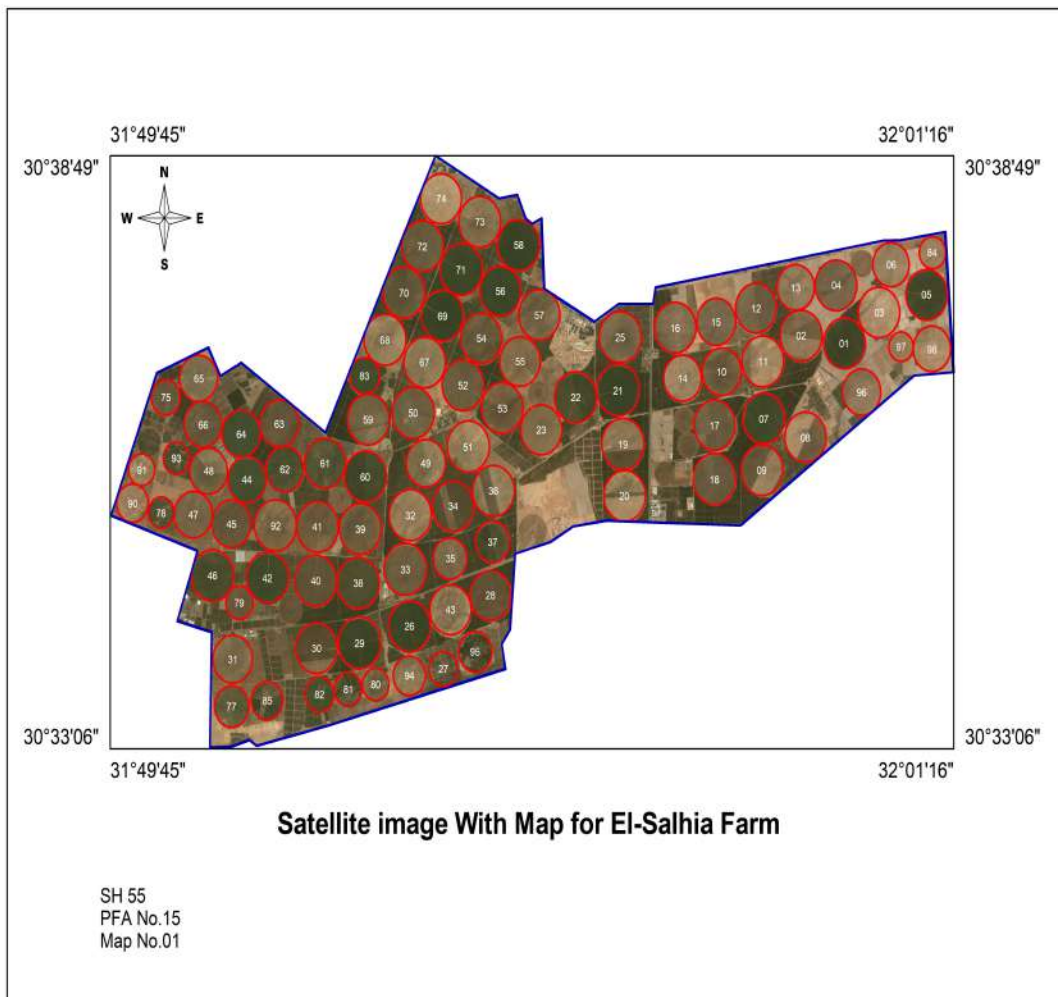
Pest Free Area Sheet
Sharkia (SH) 55, PFA No.15

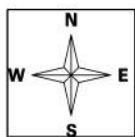
1. Name of PFA: El-Salhia
2. No. of maps: 5
3. Boundaries:
 - North: El-Dakahlia Governorat
 - South: El-Kaluobia
 - East: North Sinai Governorat
 - West: El-Menoufyia Governorate
4. Total Pest Free Area (feddan): 13883
 - Total area proposed for potato: 8972
 - Total area proposed for export: 7972
5. Type of soil : Sandy
6. Irrigation system: Drip and Over Head Sprinkler Irrigation System
7. Source of water: Pipelines from Ismailia Canal
8. Rotation system

	2017/2018	2018/2019	2019/2020
Summer season:	Potato & Melon	Maize & others	Maize& Peanut
Winter season:	Wheat, Beans & Potato	Potato& Vegetables	Wheat, Clover& Potato
9. No. of basins (pivots): 7 (107)
10. Code No. of infection inside PFA and date of discovery: None
11. Is infection present upstream when surface water is used: No
12. Seed source : Seeds tested for brown rot Result: free
13. No. of water samples tested: 226 (free)
14. No. of weed samples tested: 510 (free)
15. No. of potato samples visually inspected: 36 (free)
16. No. of basins (pivots) visually inspected: (3) (free)
17. No. of potato samples tested by IF for export: 225 (free)
18. No. of growers: 10
19. General remarks:

Codes No. of Sharkia (SH) 55, PFA No.15 (El-Salhia)

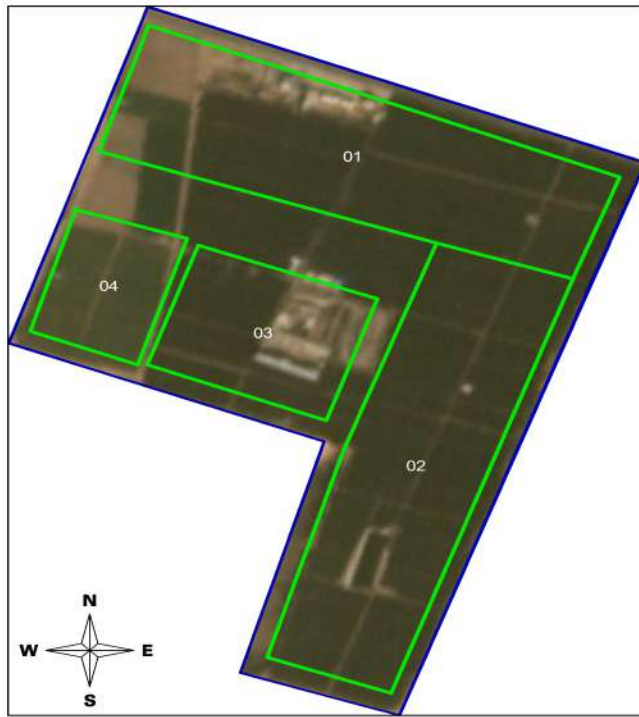
Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 1										
55	15	01	(01>06,84, 96>98)				96,97, 98	03,96	68	39
		02	(07>09)							
		03	(10>13)							
		04	(14>16)							
		05	(17>18)				18		3	
		06	(19>20)							
		07	(21>23, 25)				21,23		63	
		08	(26>28,94>95)				95	94	6	26
		09	(29>31,77,80>82 ,85)				80,81, 82		29	
		10	(32>37)							
		11	(24,38>48,75, 78,79,90>93)				75,79		30	
		12	(49>58)							
		13	(59>66)				61		3	
		14	(67>74,83)				72		23	
Map 2										
55	15	15	01	El-Barakat farm						
Map4										
55	15	17	01>04	El-Gael El- Geded						
Map 5										
55	15	18	01>02	El-Amana						
Map 6										
55	15	19	(01>10,12>14, 17)	El Zahra El Zra'aya						





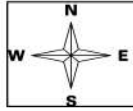
Satellite image With Map for El-Barakat farm

SH 55
PFA No.15
Map No.15



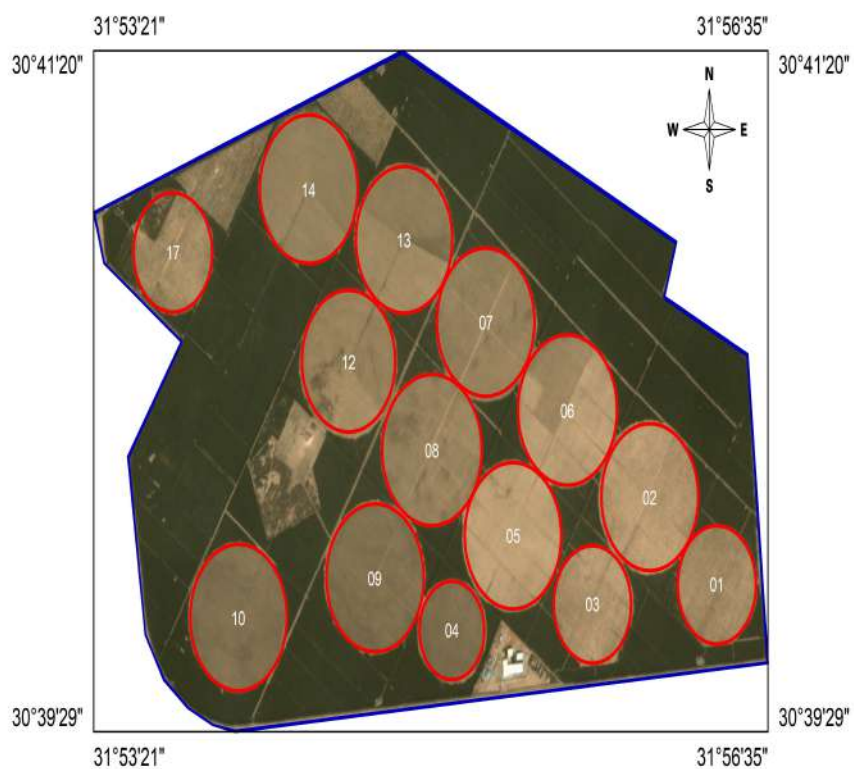
Satellite image With Map for El-Gael El-Geded Farm

SH 55
PFA No.15
Map No.17



Satellite image With Map for El-Amana Farm

SH 55
PFA No.15
Map No.18



Satellite image With Map for El Zahra El Zra'aya Farm

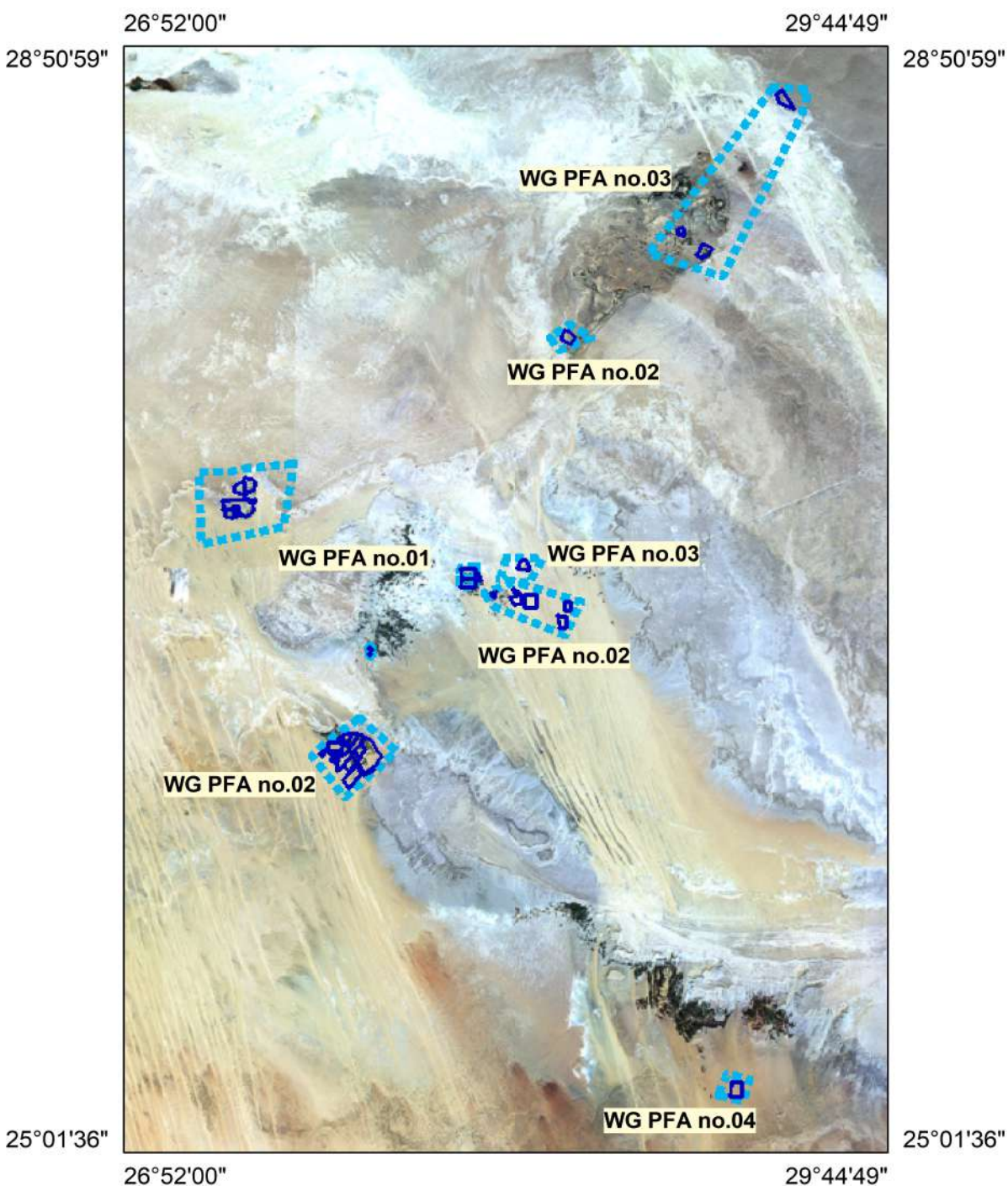
SH 55
PFA No.15
Map No.19



PEST FREE AREA

WG (92)

2020/2021



Satallite Image With Map For EL-Wadi El-Gaded (PFAs)

General data of the PFAs at EL- WADI EL - GEDED (WG) 92

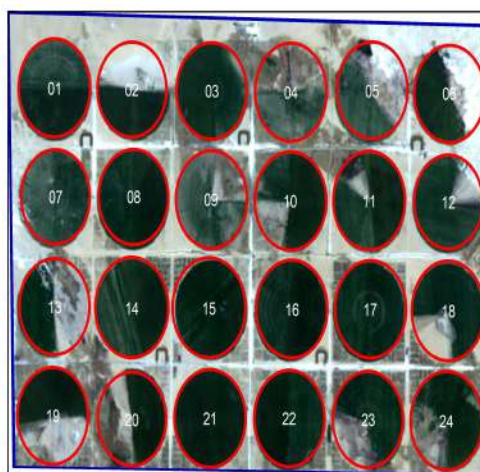
PFA	Total PFA areas (feddan) 2020/2021	Proposed potato areas (fed.) 2020/2021		No of basins (pivots)	Visual inspection 2019/2020		IF test 2019/2020			Export to EU (tons) 2019/2020 Export	Proposed For 2020/2021	
		Total	Export		No of samples	No of basins (Pivots)	No of samples		No of basins (Pivots)		No of water samples	No of weed samples
							Total	Export				
PFA 1A	2400	1500	1000	(24)	0	0	0	0	0	0	48	76
PFA 1B	2400	1500	1000	(24)	0	0	0	0	0	0	48	69
PFA 1C	2400	1500	1000	24	0	0	0	0	0	0	48	81
PFA 1D	2400	1500	1000	24	0	0	0	0	0	0	48	131
PFA02	28955	26775	26275	(188)	408	(34)	1012	1012	(34)	21181	212	243
PFA03	11000	7510	7510	(126)	0	0	0	0	0	0	238	409
PFA04	2700	2700	2700	(18)	0	0	0	0	0	0	18	10
Total	52255	42985	40485	48(380)	408	(34)	1012	1012	(34)	21181	660	1019

Pest Free Area Sheet
El-Wadi El-Geded (WG) 92, PFA No.1A

16. Name of PFA: Sahl Baraka (1A)
17. No. of maps: 1
18. Boundaries:
 North: Alexandria Governorate
 South: Desert Area
 East : Asyout Governorate
 West : El-Saloom
19. Total Pest Free Area (feddan): 2400
 Total area proposed for potato: 1500
 Total area proposed for export: 1000
20. Type of soil : Sandy
21. Irrigation system: Pivot Irrigation System
22. Source of water: Wells (Artesian)
23. Rotation system: New Reclamated Area
24. No. of basins (pivots): (24)
25. Code No. of infection inside PFA and date of discovery: None.
26. Is infection present upstream when surface water is used: No
27. Seed source : Seeds tested for brown rot Result: free
28. No. of water samples tested: 48 (free)
29. No. of weed samples tested: 76 (free)
30. No. of potato samples visually inspected: 0
31. No. of basins (pivots) visually inspected: 0
32. No. of potato samples tested by IF for export: 0
33. No. of growers: 6
34. General remarks:

Codes No. of El-Wadi El-Geded (WG) 92, PFA No.1A (Sahl Baraka (1A))

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 1										
92	01	01	(01>24)	Sahl Baraka (1A)						



Satellite image With Map for Sahl Baraka (1A) Farm

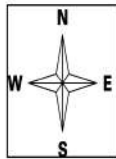
WG 92
PFA No.01
Map No.01

Pest Free Area Sheet
El-Wadi El-Geded (WG) 92, PFA No.1B

1. Name of PFA: Sahl Baraka (1B)
2. No. of maps: 1
3. Boundaries:
 - North: Alexandria Governorate
 - South: Desert Area
 - East : Asyout Governorate
 - West : El-Saloom
4. Total Pest Free Area (feddan): 2400
 - Total area proposed for potato: 1500
 - Total area proposed for export: 1000
5. Type of soil : Sandy
6. Irrigation system: Pivot Irrigation
7. Source of water: Wells (Artesian)
8. Rotation system: New Reclamated Area
9. No. of basins (pivots): (24)
10. Code No. of infection inside PFA and date of discovery: None.
11. Is infection present upstream when surface water is used: No
12. Seed source : Seeds tested for brown rot Result: free
13. No. of water samples tested: 48 (free)
14. No. of weed samples tested: 69 (free)
15. No. of potato samples visually inspected: 0
16. No. of basins (pivots) visually inspected: 0
17. No. of potato samples tested by IF for export: 0
18. No. of growers: 6
19. General remarks: New Reclamated Area

Codes No. of El-Wadi El-Geded (WG) 92, PFA No.1B (Sahl Baraka (1B))

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 1										
92	01	02	(25>48)	Sahl Baraka (1B)						



Satellite image With Map for Sahl Baraka (1B) Farm

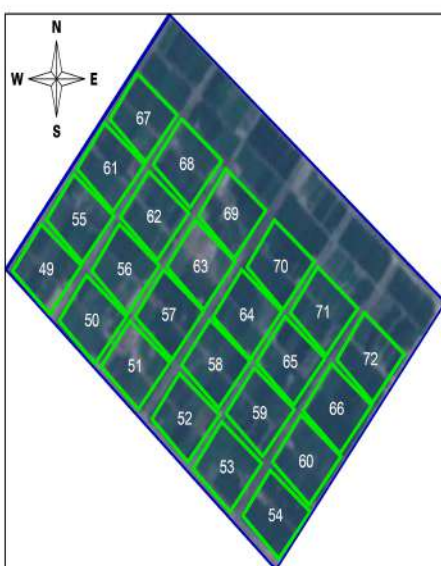
WG 92
PFA No.01
Map No.02

Pest Free Area Sheet
El-Wadi El-Geded (WG) 92, PFA No.1C

1. Name of PFA: Sahl Baraka (1C)
2. No. of maps: 1
3. Boundaries:
 - North: Alexandria Governorate
 - South: Desert Area
 - East: Asyout Governorate
 - West: El-Saloom
4. Total Pest Free Area (feddan): 2400
 - Total area proposed for potato: 1500
 - Total area proposed for export: 1000
5. Type of soil : Sandy
6. Irrigation system: Drip Irrigation System
7. Source of water: Wells (Artesian)
8. Rotation system: New Reclamated Area
9. No. of basins (pivots): 24
10. Code No. of infection inside PFA and date of discovery: None.
11. Is infection present upstream when surface water is used: No
12. Seed source : Seeds tested for brown rot Result: free
13. No. of water samples tested: 48 (free)
14. No. of weed samples tested: 81 (free)
15. No. of potato samples visually inspected: 0
16. No. of basins (pivots) visually inspected: 0
17. No. of potato samples tested by IF for export: 0
18. No. of growers: 6
19. General remarks: New Reclamated Area

Codes No. of El-Wadi El-Geded (WG) 92, PFA No.1C (Sahl Baraka (1C))

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 1										
92	01	03	49>72	Sahl Baraka (1C)						



Satellite image With Map for Sahl Baraka (1C) Farm

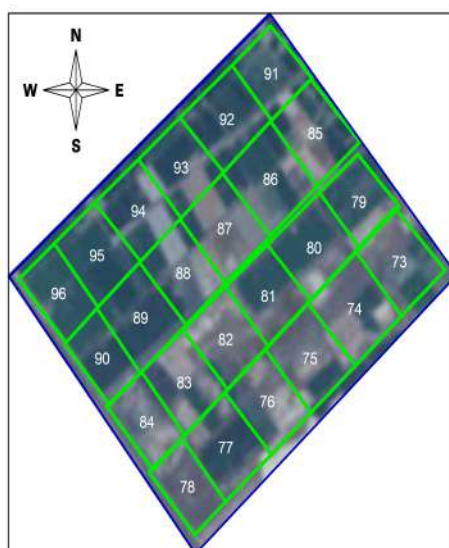
WG 92
PFA No.01
Map No.03

Pest Free Area Sheet
El-Wadi El-Geded (WG) 92, PFA No.1D

1. Name of PFA: Sahl Baraka (1D)
2. No. of maps: 1
3. Boundaries:
 - North: Alexandria Governorate
 - South: Desert Area
 - East: Asyout Governorate
 - West: El-Saloom
4. Total Pest Free Area (feddan): 2400
 - Total area proposed for potato: 1500
 - Total area proposed for export: 1000
5. Type of soil : Sandy
6. Irrigation system: Drip Irrigation System
7. Source of water: Wells (Artesian)
8. Rotation system: New Reclamated Area
9. No. of basins (pivots): 24
10. Code No. of infection inside PFA and date of discovery: None.
11. Is infection present upstream when surface water is used: No
12. Seed source : Seeds tested for brown rot Result: free
13. No. of water samples tested: 48 (free)
14. No. of weed samples tested: 131 (free)
15. No. of potato samples visually inspected: 0
16. No. of basins (pivots) visually inspected: 0
17. No. of potato samples tested by IF for export: 0
18. No. of growers: 6
19. General remarks: New Reclamated Area

Codes No. of El-Wadi El-Geded (WG) 92, PFA No.1D (Sahl Baraka (1D))

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 1										
92	01	04	73>96	Sahl Baraka (1D)						



Satellite image With Map for Sahl Baraka (1D) Farm

WG 92
PFA No.01
Map No.04

Pest Free Area Sheet
El-Wadi El-Geded (WG) 92, PFA No.02

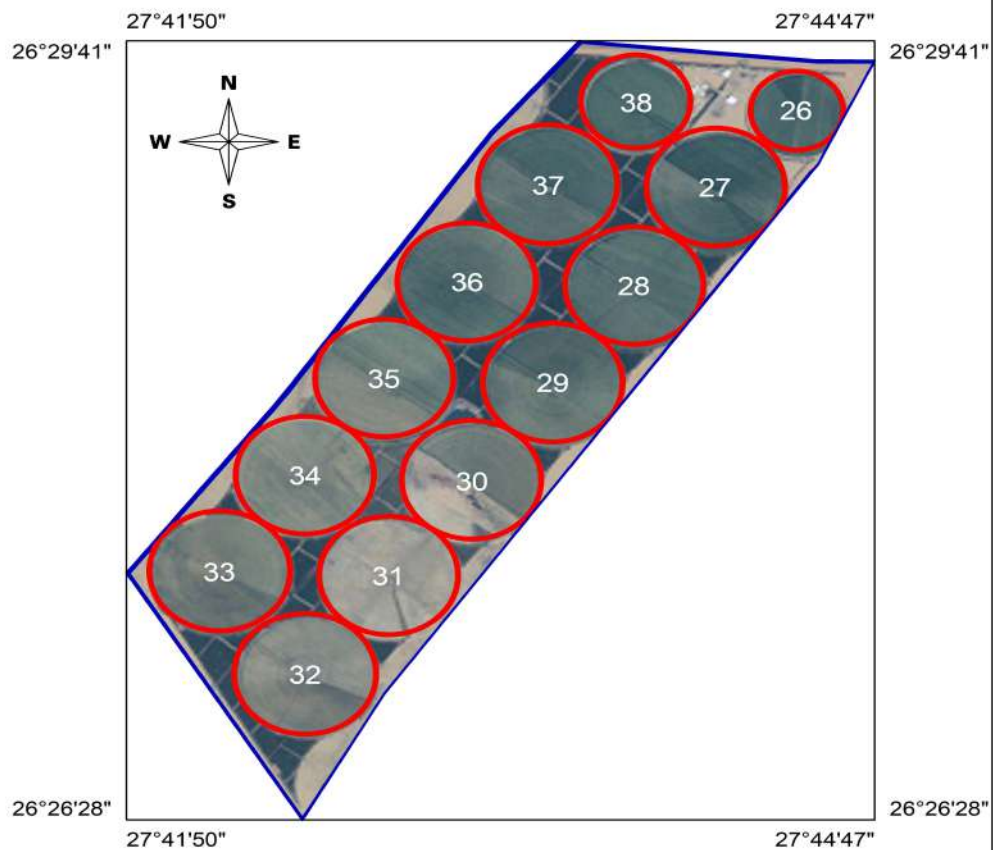
1. Name of PFA: El Farafrah (02)
2. No. of maps: 22
3. Boundaries:
 - North: Alexandria Governorate
 - South: Desert Area
 - East : Asyout Governorate
 - West : El-Saloom
4. Total Pest Free Area (feddan): 28955
 - Total area proposed for potato: 26775
 - Total area proposed for export: 26275
5. Type of soil : Sandy
6. Irrigation system: Drip Irrigation System
7. Source of water: Wells (Artesian)
8. Rotation system

	2018/2019	2019/2020
Summer season:	Peanut, Melon& Potato	Wheat and Potato
Winter season :	Wheat, Beans & Potato	Potato, Vegetables and others
9. No. of basins (pivots): (188)
10. Code No. of infection inside PFA and date of discovery: None.
11. Is infection present upstream when surface water is used: No
12. Seed source : Seeds tested for brown rot Result: free
13. No. of water samples tested: 212 (free)
14. No. of weed samples tested: 243 (free)
15. No. of potato samples visually inspected: 408 (free)
16. No. of basins (pivots) visually inspected: (34) (free)
17. No. of potato samples tested by IF for export: 1012 (free)
18. No. of growers: 19
19. General remarks:

Codes No. of El-Wadi El-Geded (WG) 92, PFA No.02 (El Farafrah (02))

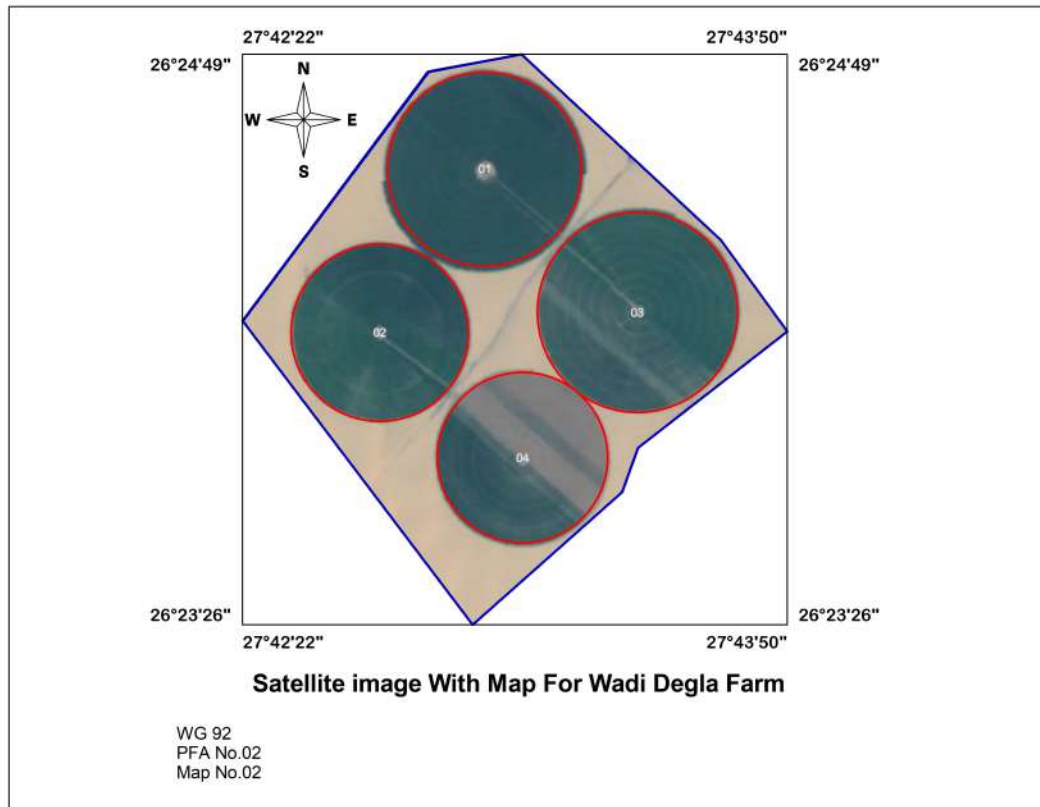
Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 1										
92	02	01	(26>38)	Al enmaa			27,30		29	
Map 2										
92	02	02	(01>04)	Wadi Degla						
Map 3										
92	02	03	(09,15,16)	Lena						
Map 4										
92	02	04	(01>07)	El Bostan			01,02, 03,04, 05,06	01,02, 03,04, 05,06	216	189
Map 5										
92	02	05	(01>04,08,09, 11,12)	Al Akhwa						
Map 6										
92	02	06	(01>16)	United Farms				08,09		54
Map 7										
92	02	07	(01>18,21,22, 25,27,29>31, 33>35,38,39, 44>46,48>50 53,55,56,65, 70,75)	Mariam			01,05, 06,11, 17,22, 30,31	01,02,03,04, 05,06,07,08, 11,13,17,22, 30,31,35,53	491	631
Map 8										
92	02	08	(01>06)	EL Kuwaitya						
Map 9										
92	02	09	(19,22>23)	Sahl Qarween						
Map 10										
92	02	10	(01>06)	El Bostan2				01		28
Map 11										
92	02	11	(01>02)	Qashta				02		06
Map 12										
92	02	12	(01)	EL Wahat EL Refiya						
Map 13										
92	02	13	(01>18)	Agrofood				02,03,05,06, 09,10		100
Map 14										
92	02	14	(01>04)	Agriland				02		4
Map 15										
92	02	15	(76>81,85,86, 88,89,91,92, 94>97)	Mariam 2						

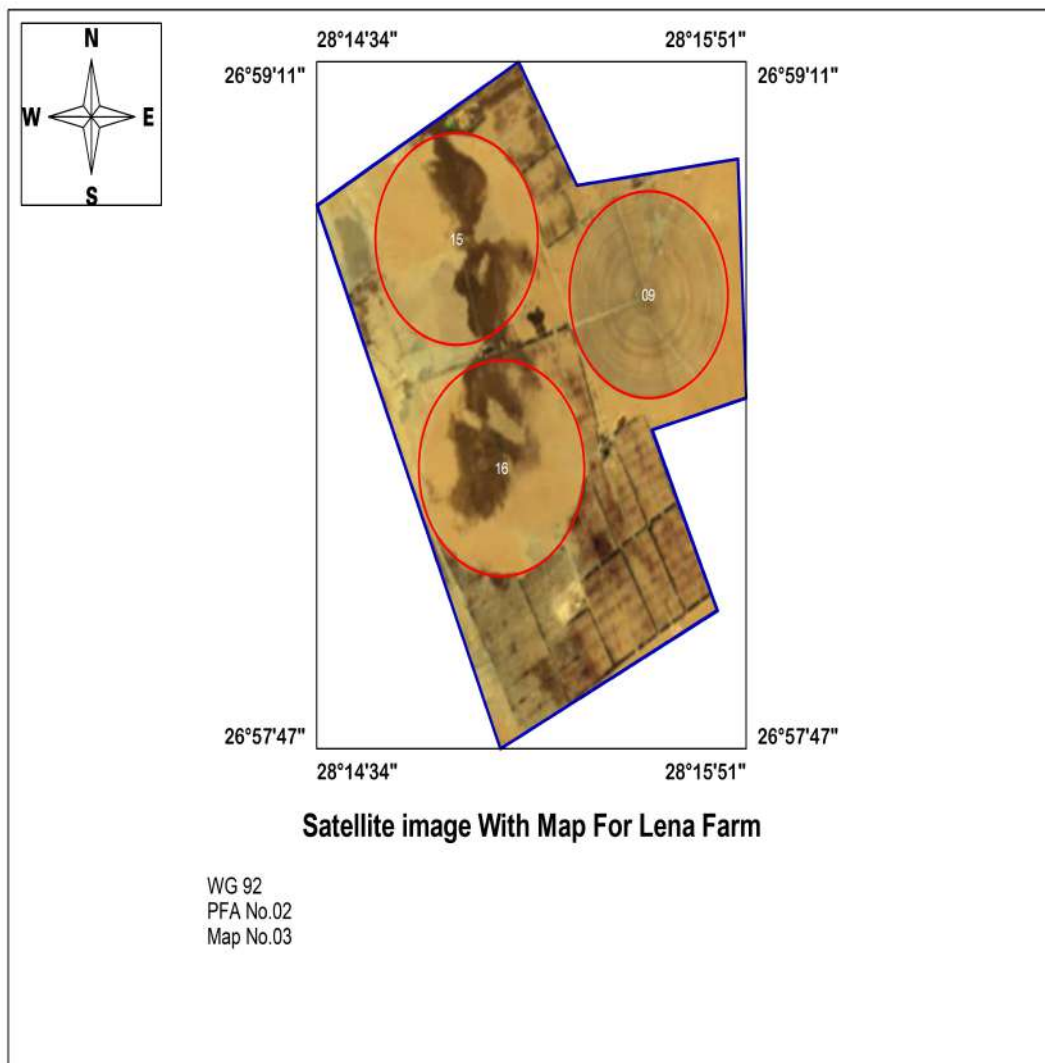
Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 16										
92	02	16	(09,11,13)	Sama EL-Khear						
Map 17										
92	02	17	(01>13)	Retaj						
Map 18										
92	02	18	(01>12)	Plantex						
Map 19										
92	02	19	(01>08)	Wadi ELTor						
Map 20										
92	02	20	(01>14)	Sky Court 2						
Map 21										
92	02	21	(01)	Safwt El Khear						
Map 22										
92	02	22	(01,05,07>08)	Celine 2						

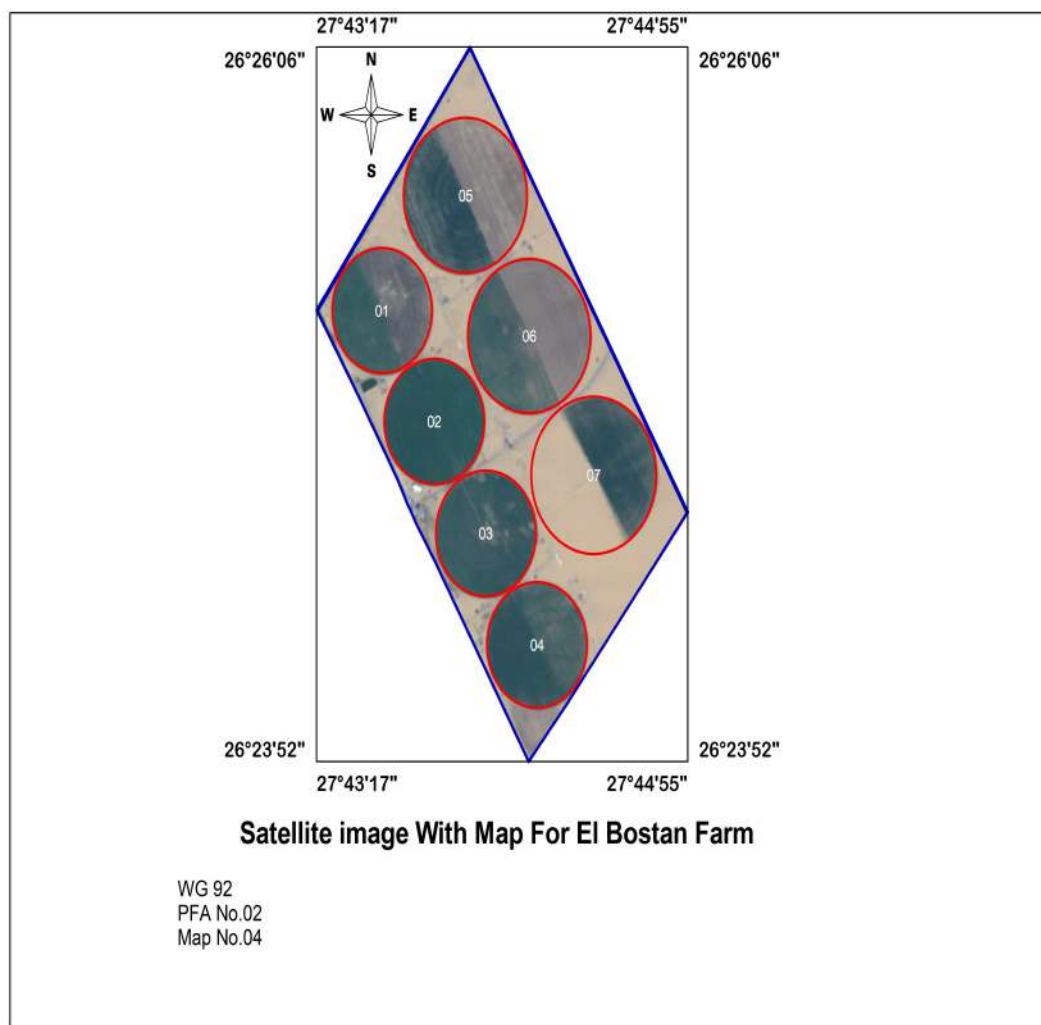


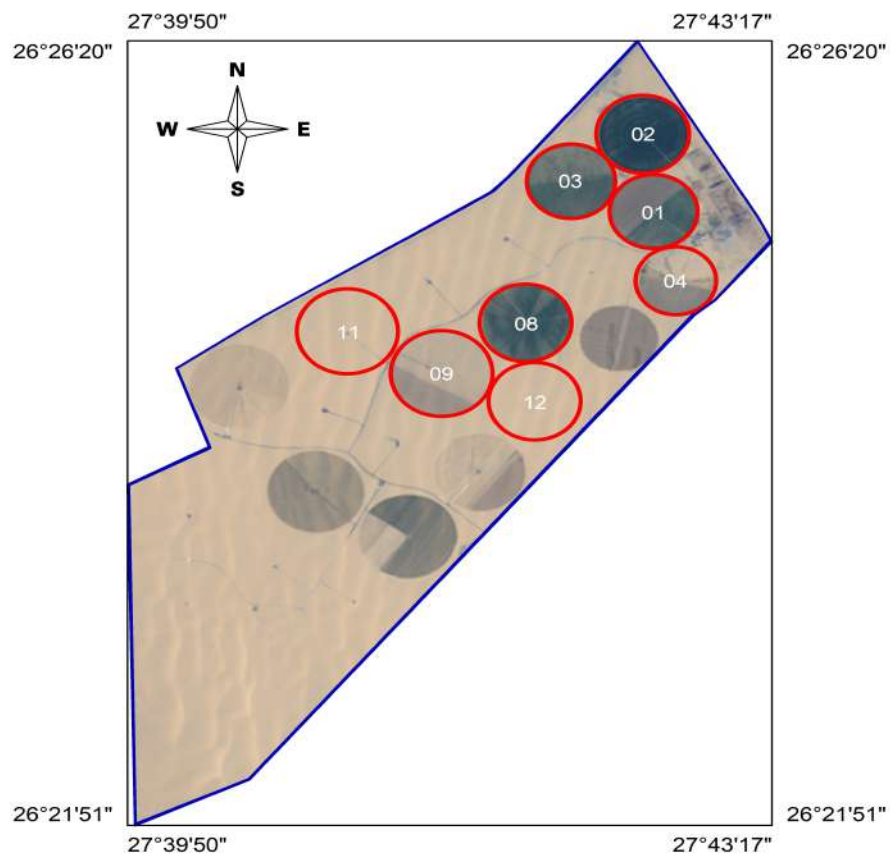
Satellite image With Map for Al enmaa Farm

WG 92
PFA No.02
Map No.01



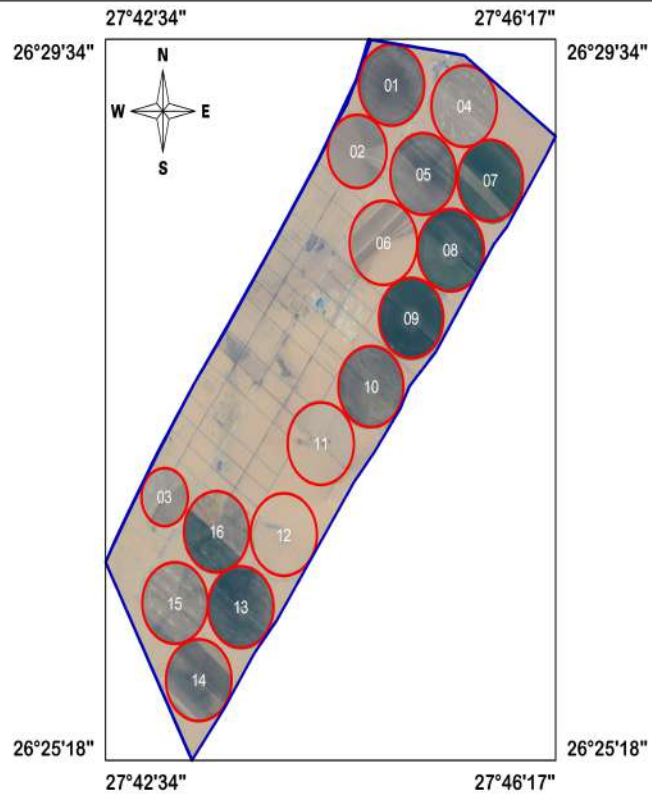






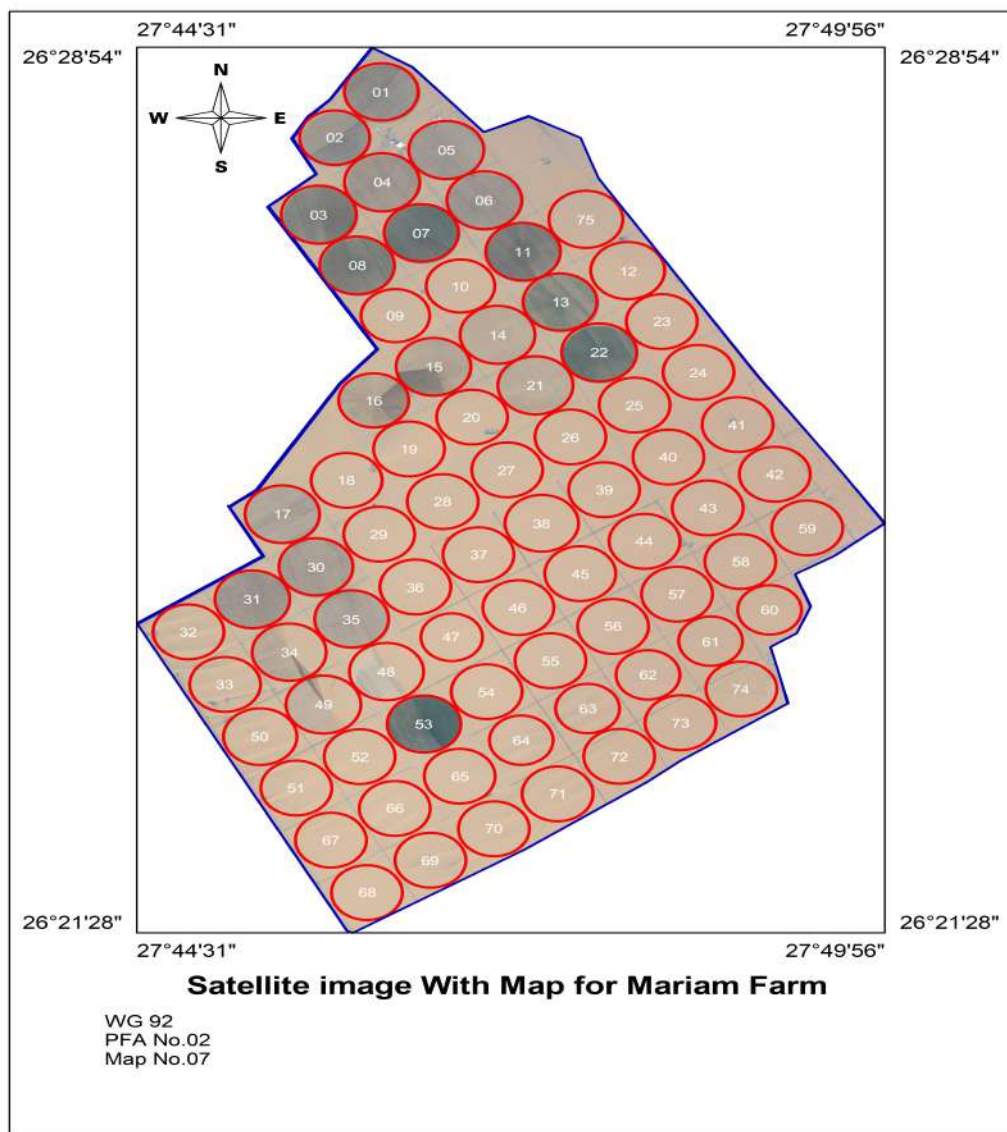
Satellite image With Map for Al Akhwa Farm

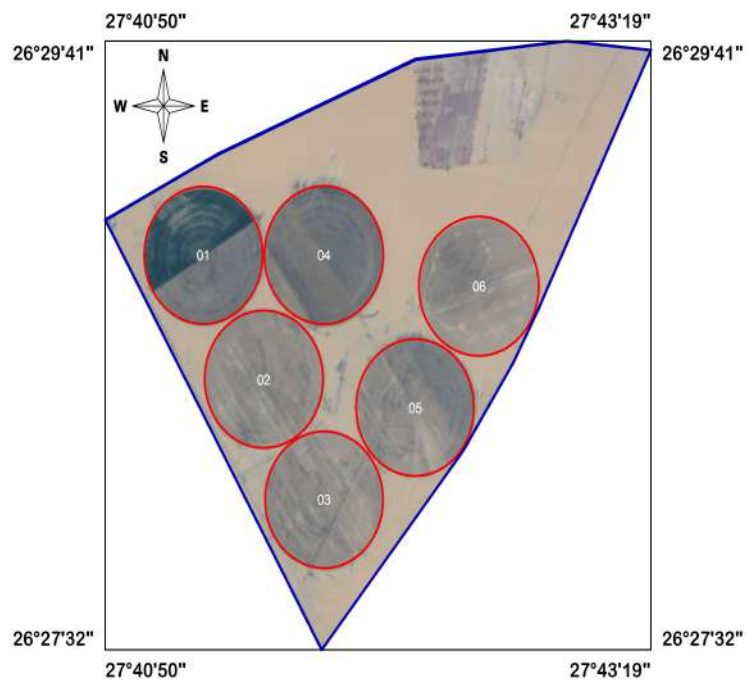
WG 92
PFA No.02
Map No.05



Satellite image With Map For United Farms

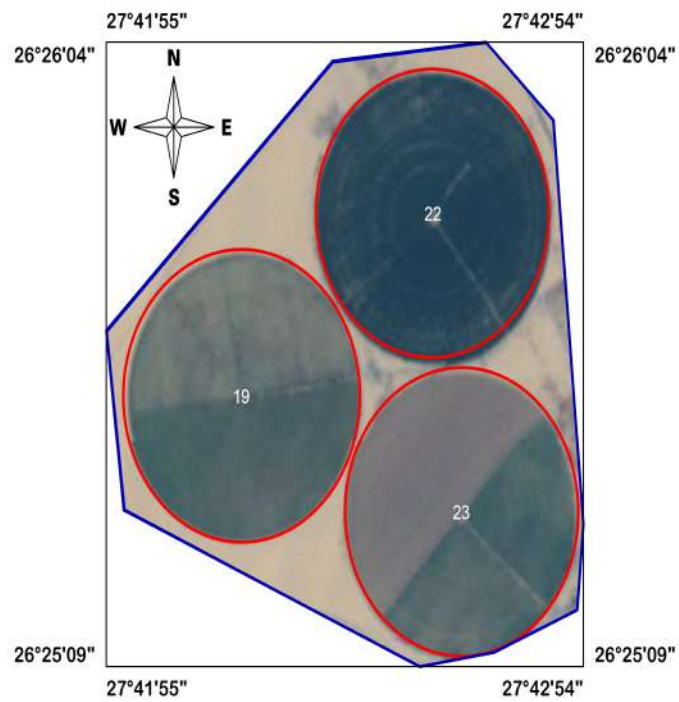
WG 92
PFA No.02
Map No.06





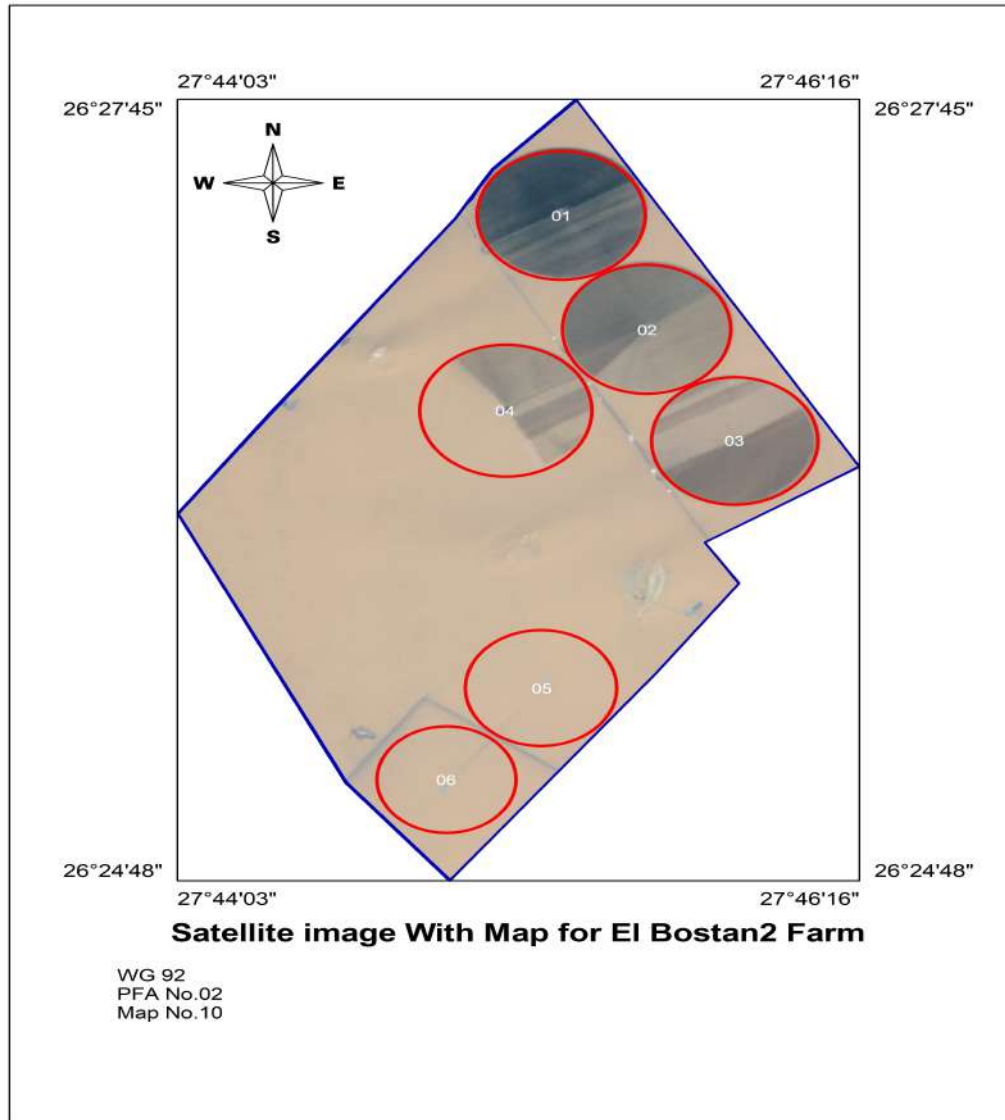
Satellite image With Map For EL Kuwaitya Farm

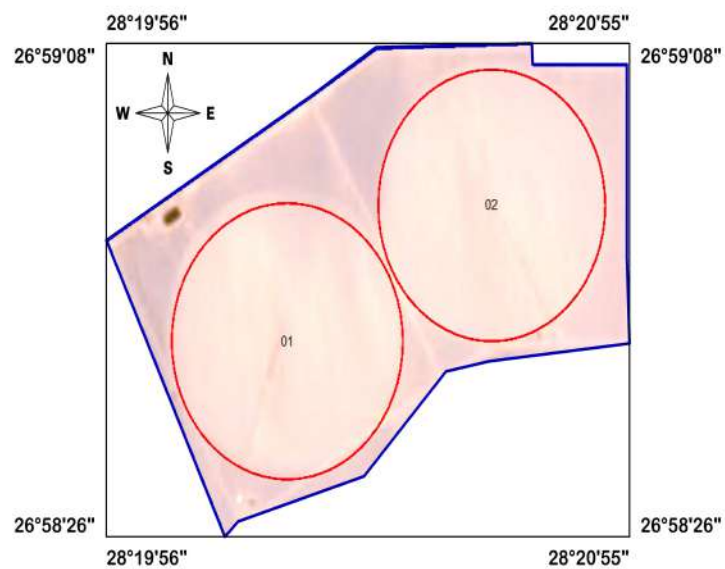
WG 92
PFA No.02
Map No.08



Satellite image With Map For SahlQarween Farm

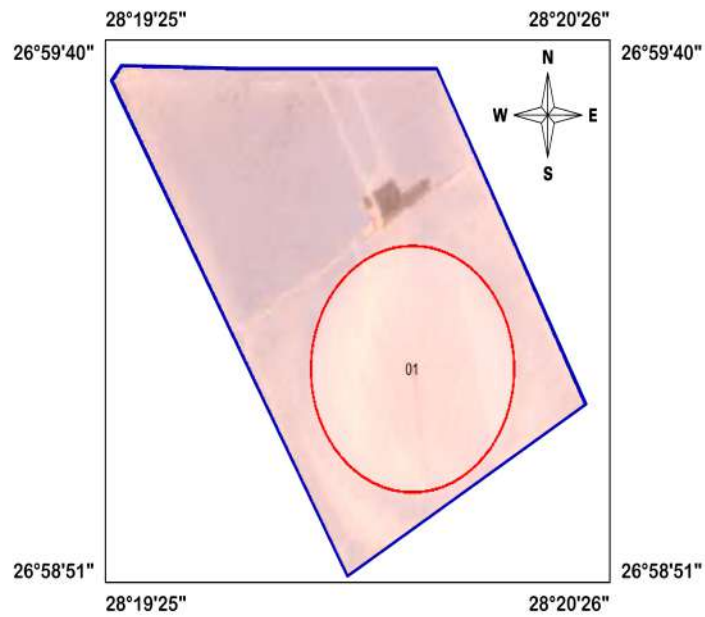
WG 92
PFA No.02
Map No.09





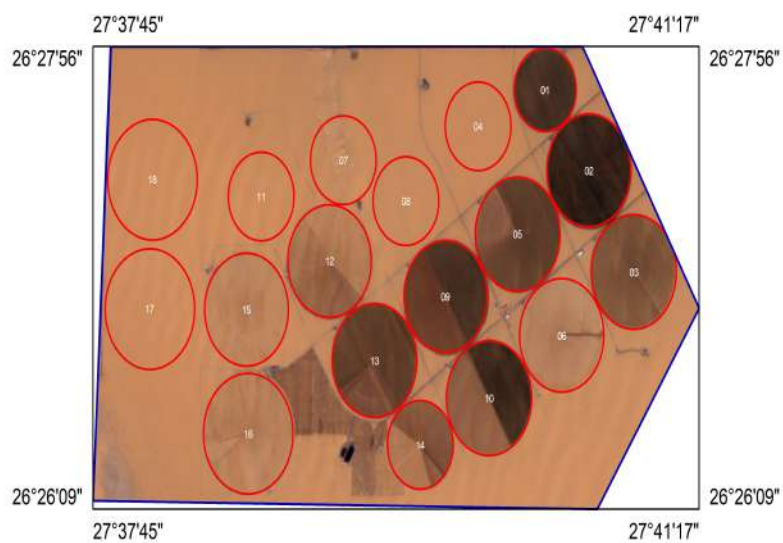
Satellite image With Map For Qashta Farm

WG 92
PFA No.02
Map No.11



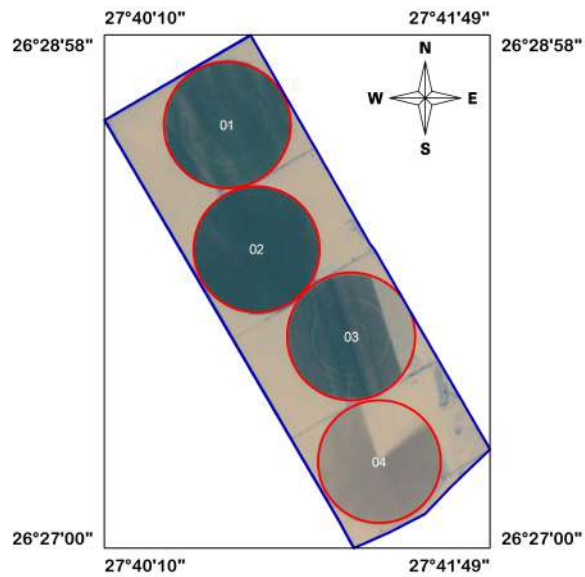
Satellite image With Map For EL Wahat EL Refiya Farm

WG 92
PFA No.02
Map No.12



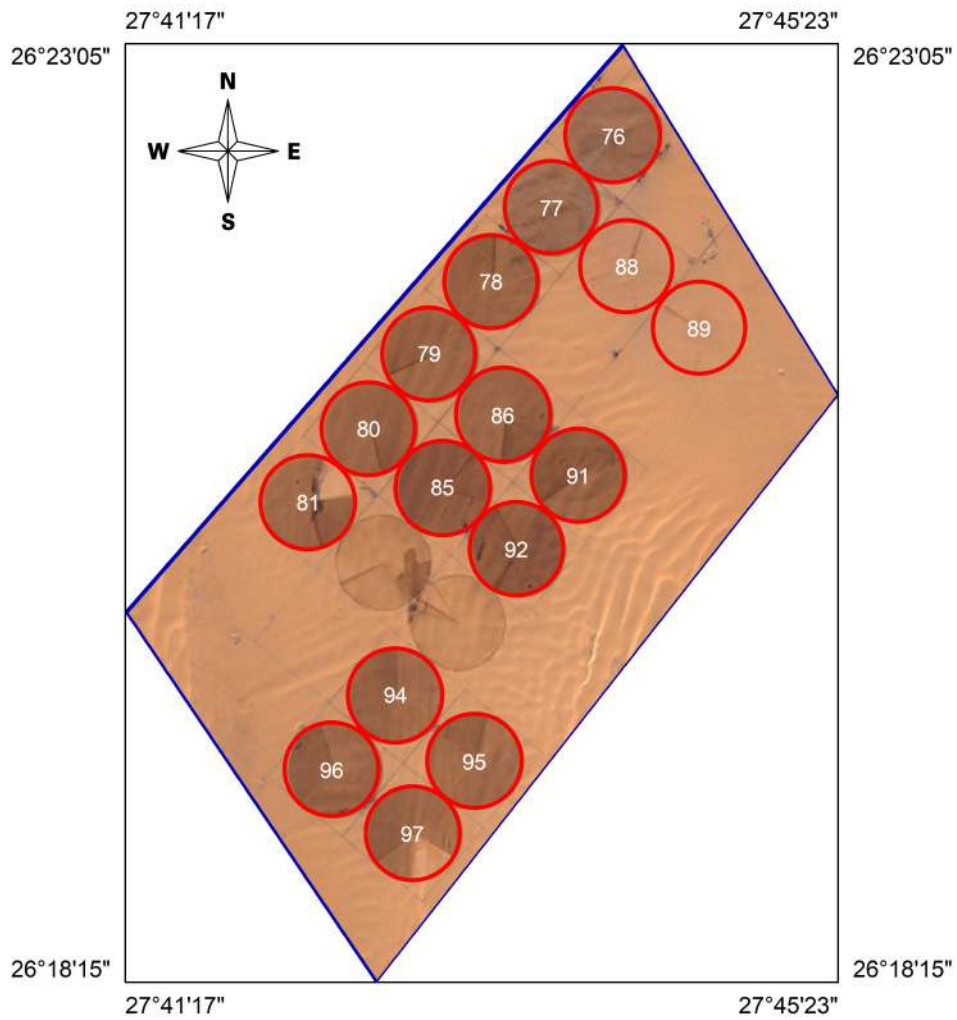
Satellite image With Map for Agrofood Farm

WG 92
PFA No.02
Map No.13



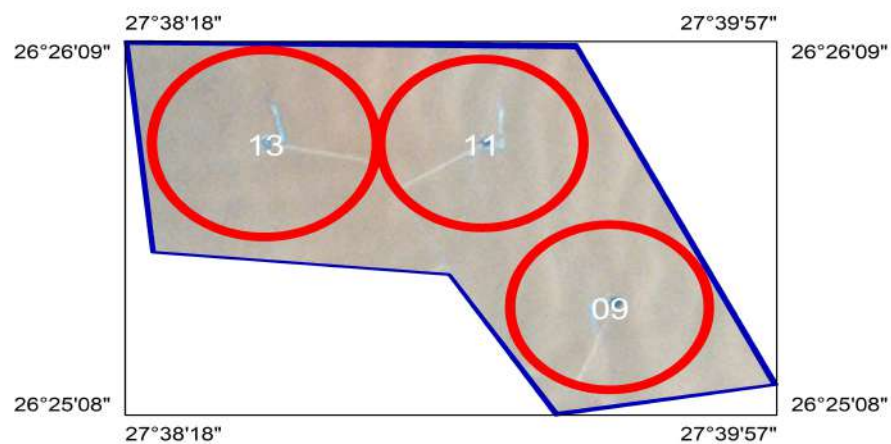
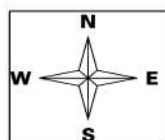
Satellite image With Map For Agriland Farm

WG 92
PFA No.02
Map No.14



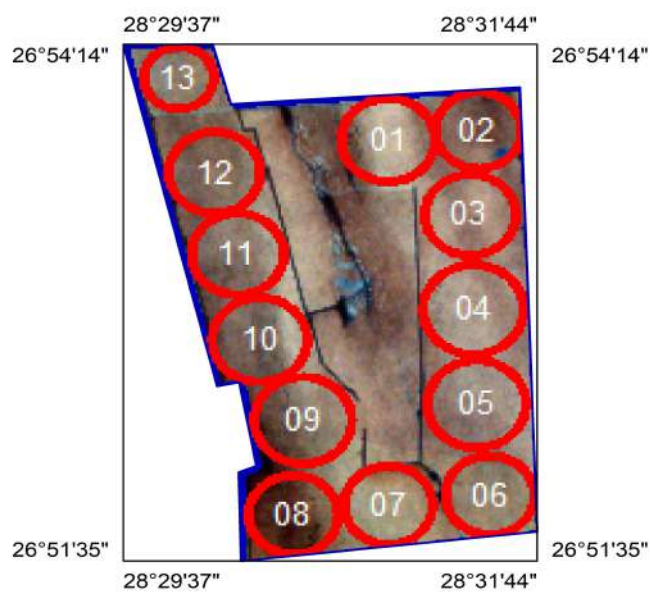
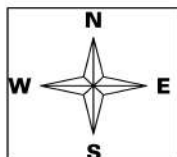
Satellite image With Map for Mariam 2 Farm

WG 92
PFA No.02
Map No.15



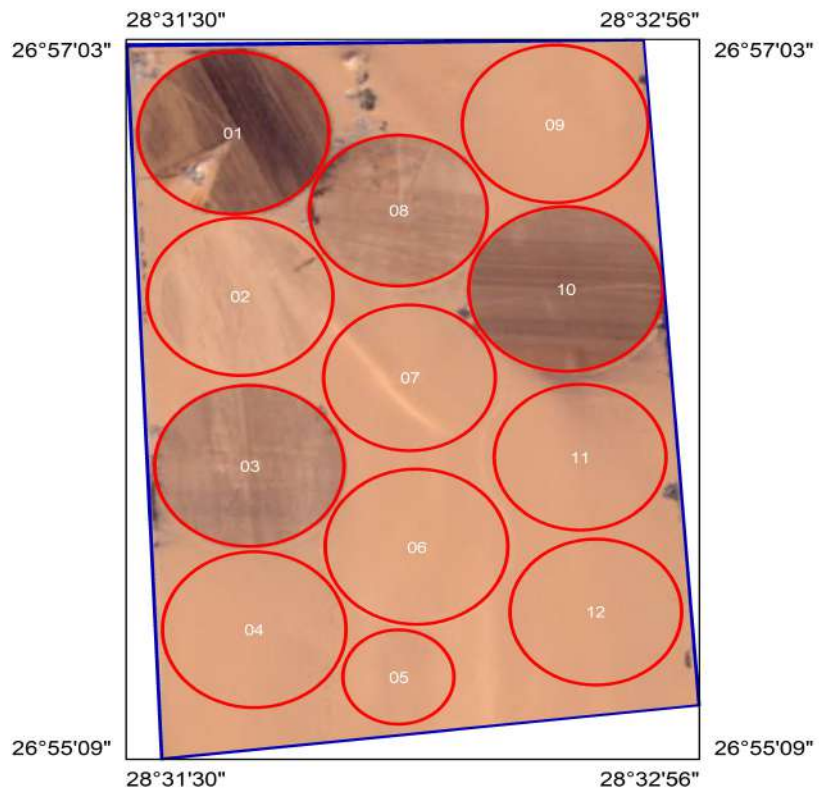
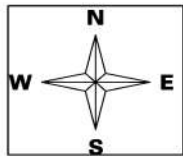
Satellite image With Map for Sama Al-Khair Farm

WG 92
PFA No.02
Map No.16



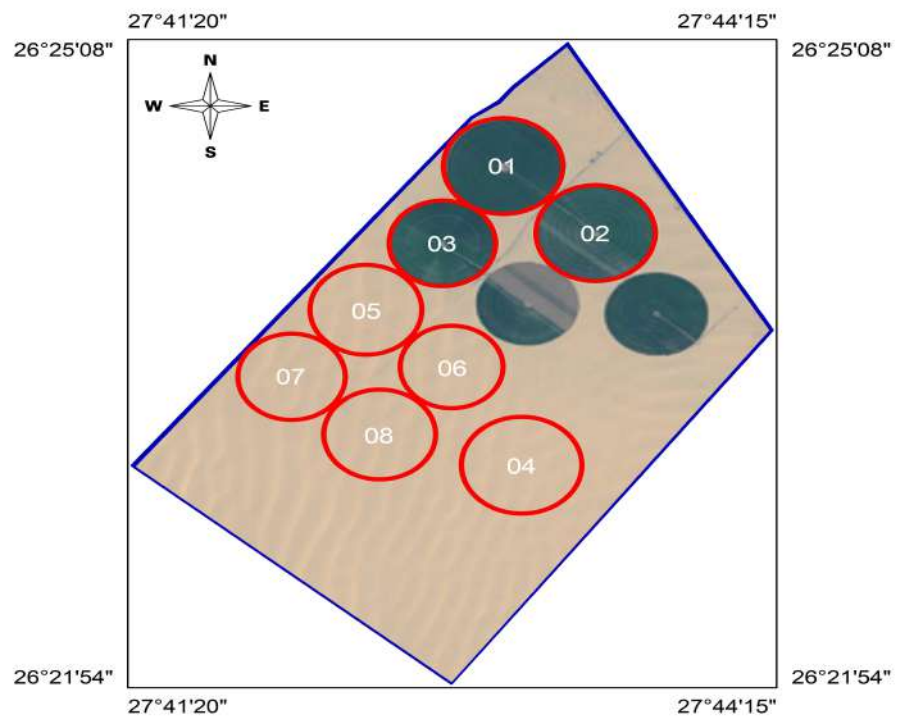
Satellite image With Map for Retaj Farm

WG 92
PFA No.02
Map No.17



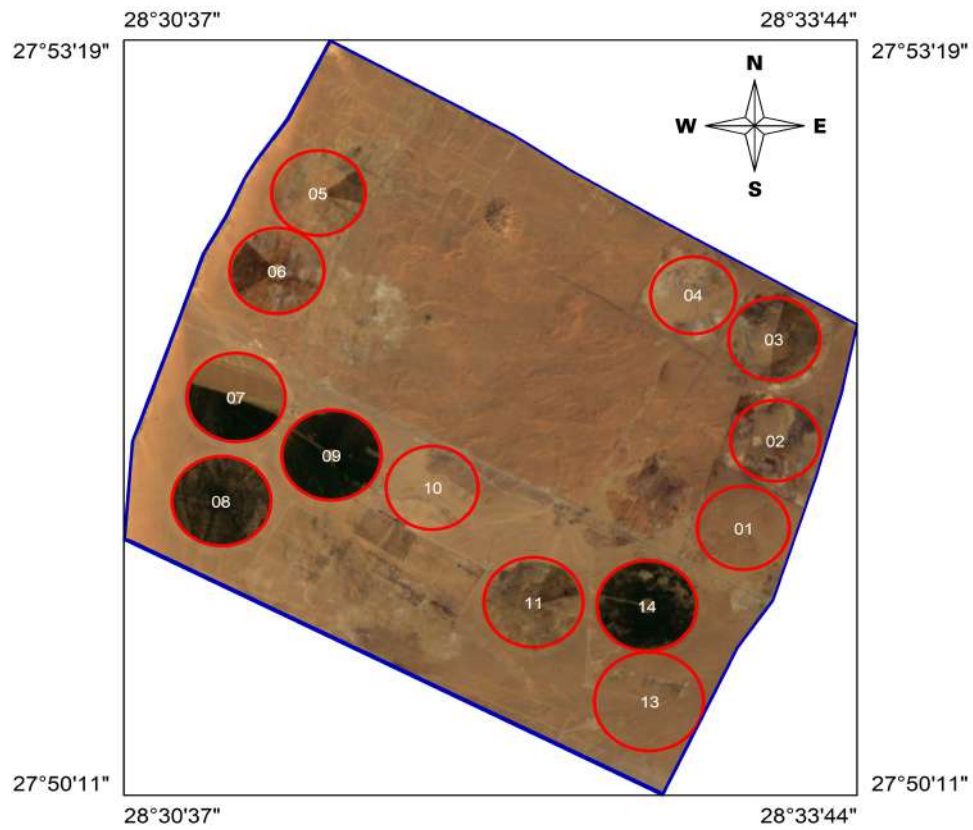
Satellite image With Map for Plantix Farm

WG 92
PFA No.02
Map No.18



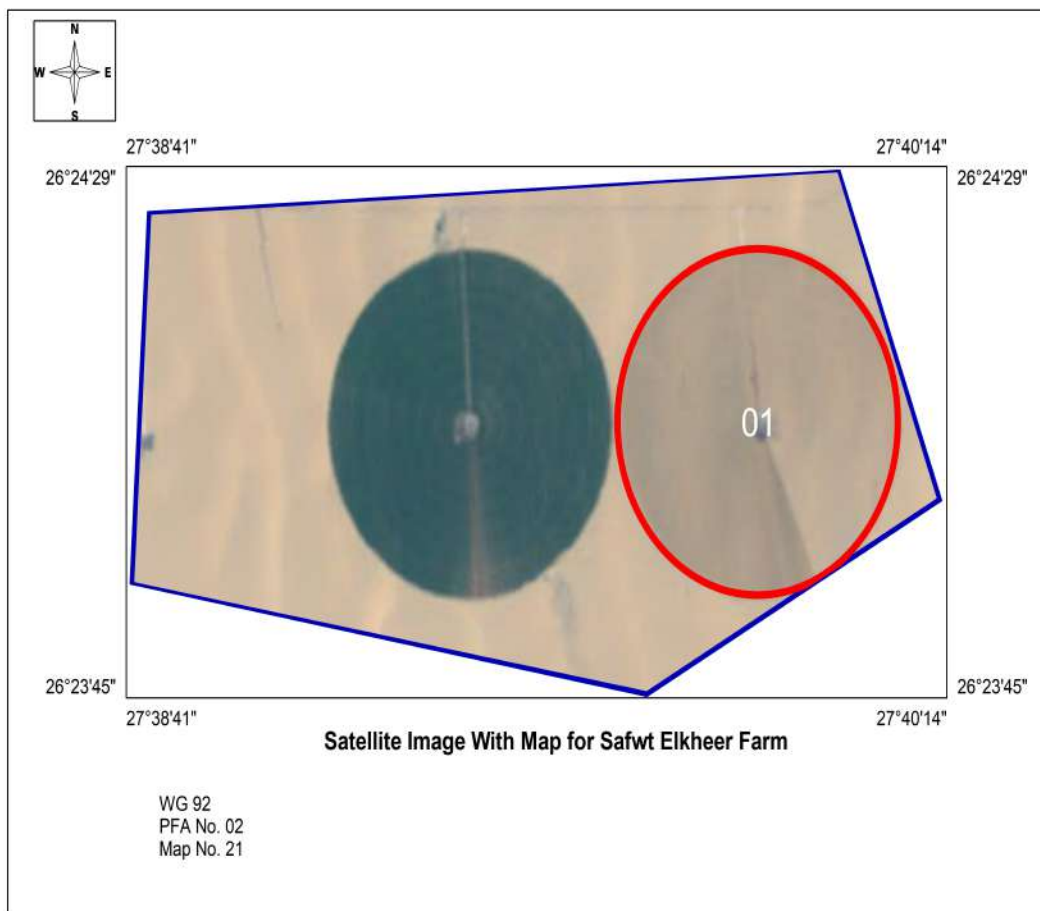
Satellite Image With Map for Wadi Eltower Farm

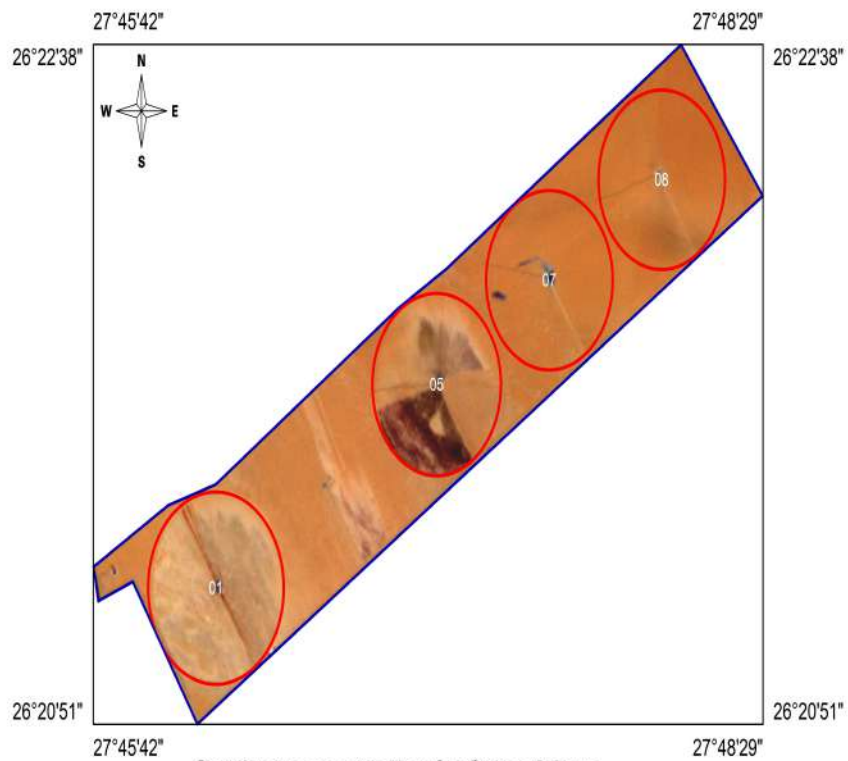
WG 92
PFA No. 02
Map No. 19



Satellite image With Map for Sky Court 2 Farm

WG 92
PFA No.02
Map No.20





Satellite Image with Map for Celine 2 Farm

WG 92
PFA No. 02
Map No. 22

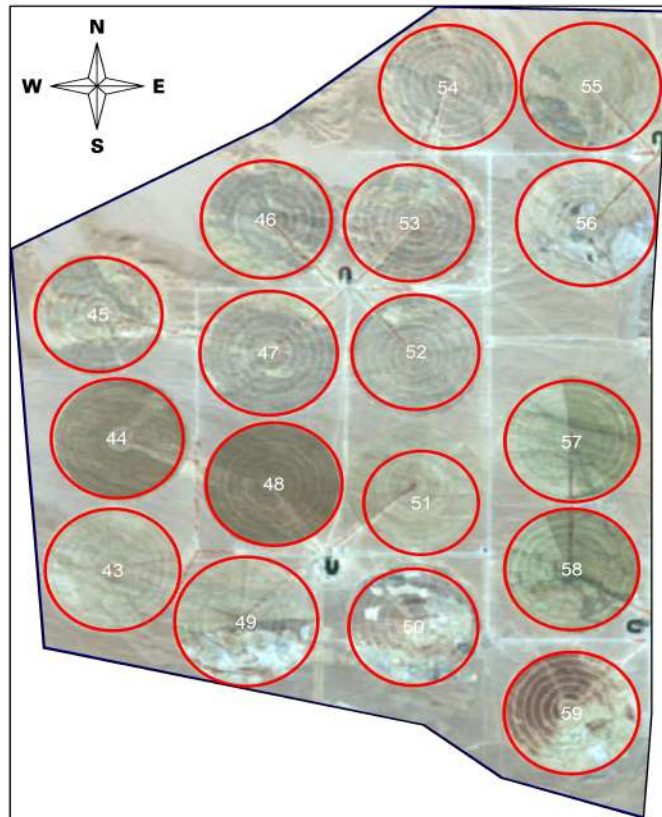
Pest Free Area Sheet
El-Wadi El-Geded (WG) 92, PFA No.03

1. Name of PFA: El- Wahat El-Bahria (03)
2. No. of maps: 11
3. Boundaries:
 - North: Giza Governorate
 - South: Desert Area
 - East : Asyout Governorate
 - West : El-Saloom
4. Total Pest Free Area (feddan): 11000
 - Total area proposed for potato: 7510
 - Total area proposed for export: 7510
5. Type of soil : Sandy
6. Irrigation system: Drip Irrigation System
7. Source of water: Wells (Artesian)
8. Rotation system

	2018/2019	2019/2020
Summer season:	Maize, Melon & Potato	Wheat and Potato
Winter season:	Barley, Beans & Potato	Potato, Vegetables and others
9. No. of basins (pivots): (126)
10. Code No. of infection inside PFA and date of discovery: None.
11. Is infection present upstream when surface water is used: No
12. Seed source : Seeds tested for brown rot Result: free
13. No. of water samples tested: 238 (free)
14. No. of weed samples tested: 409 (free)
15. No. of potato samples visually inspected: 0
16. No. of basins (pivots) visually inspected: 0
17. No. of potato samples tested by IF for export: 0
18. No. of growers: 11
19. General remarks:

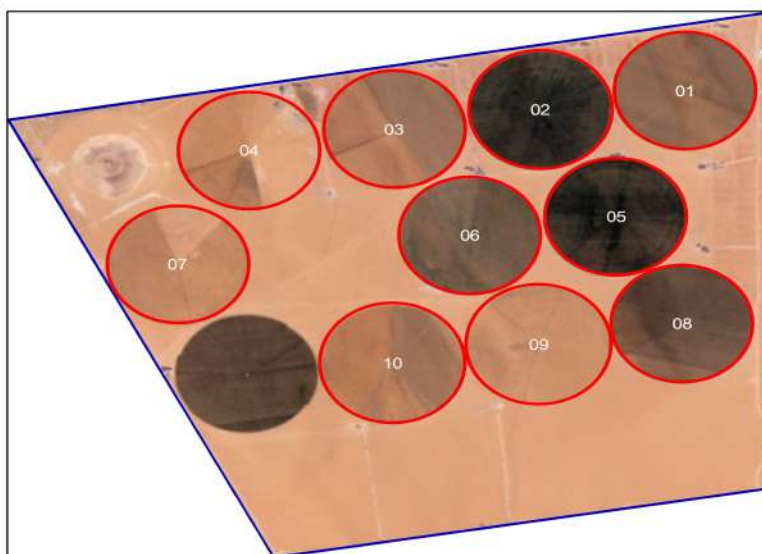
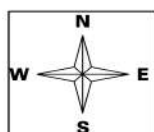
Codes No. of El-Wadi El-Geded (WG) 92, PFA No.03 (El Wahat El Bahria (03))

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 1										
92	03	01	(01>42)	Al enmaa El Esaila						
Map 2										
92	03	02	(43>59)	Al enmaa El Baharia						
Map 3										
92	03	03	(01>10)	El Masrya EL istorya						
Map 4										
92	03	04	(01>10)	El-Waha						
Map 5										
92	03	05	(01>06, 08>10,26,27, 29,31)	Ganh El Reda1						
Map 6										
92	03	06	(02>03, 07>09)	Ganh El Reda2						
Map 07										
92	03	07	(05,07,08)	Ganh El Reda3						
Map 08										
92	03	08	(01>03, 06>07, 12>15, 17,19)	El Taibat						
Map 09										
92	03	09	(01>02)	EL Ryhana						
Map 10										
92	03	10	(05,08,10)	Lena						
Map 11										
92	03	11	(01>10)	Sky Court 1						



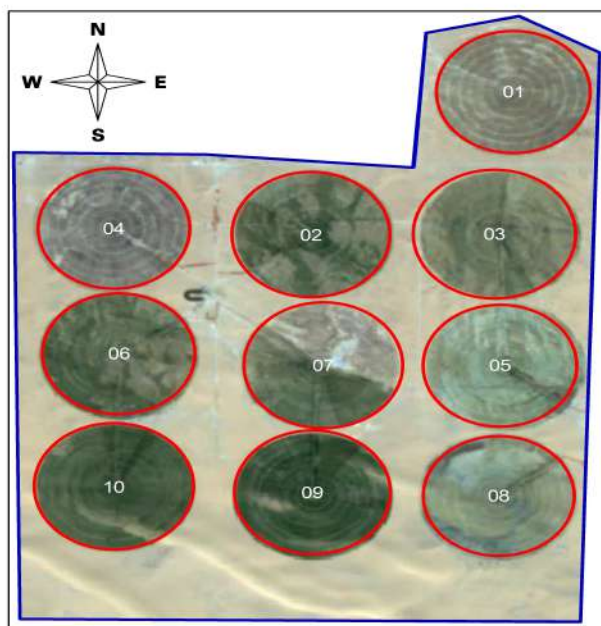
Satellite image With Map for Al enmaa El Baharia Farm

WG 92
PFA No.03
Map No.02



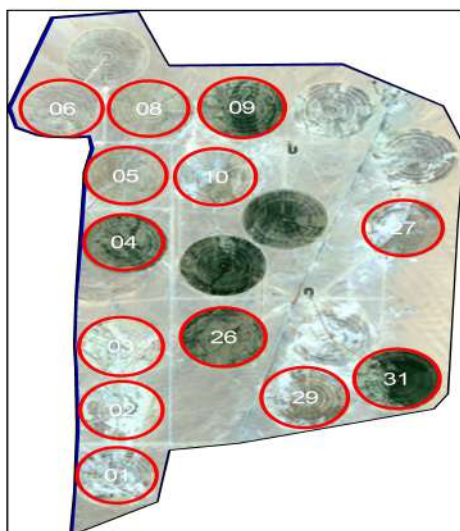
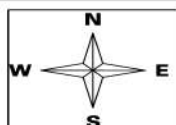
Satellite image With Map for El Masrya EL istorya Farm

WG 92
PFA No.03
Map No.03



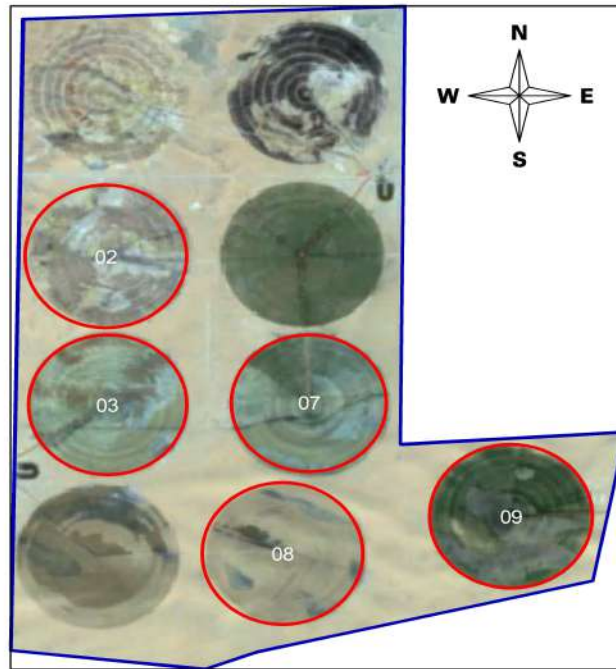
Satellite image With Map for El-Waha Farm

WG 92
PFA No.03
Map No.04



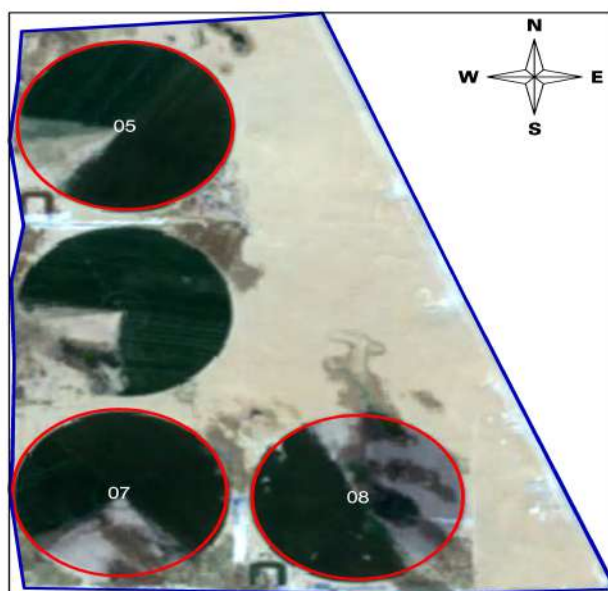
Satellite image With Map for Ganh El Reda1 Farm

WG 92
PFA No.03
Map No.05



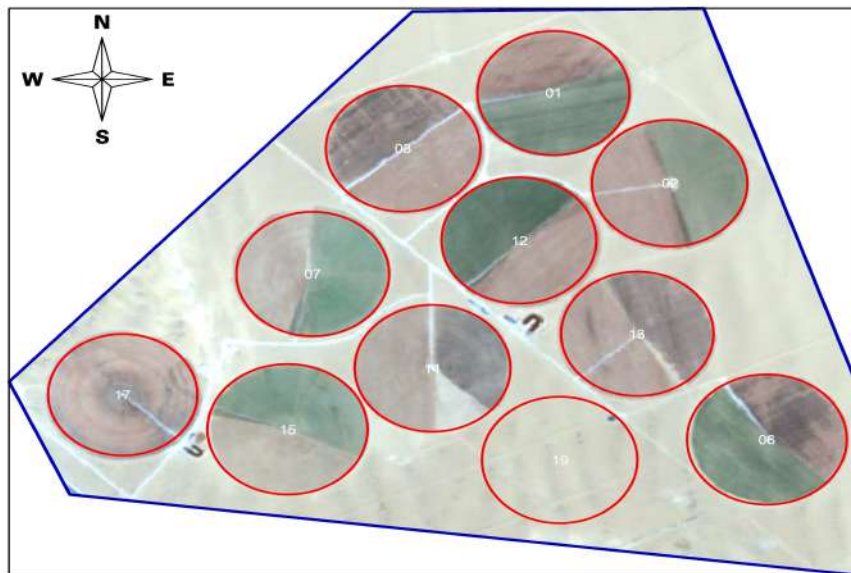
Satellite image With Map for Ganh El Reda2 Farm

WG 92
PFA No.03
Map No.06



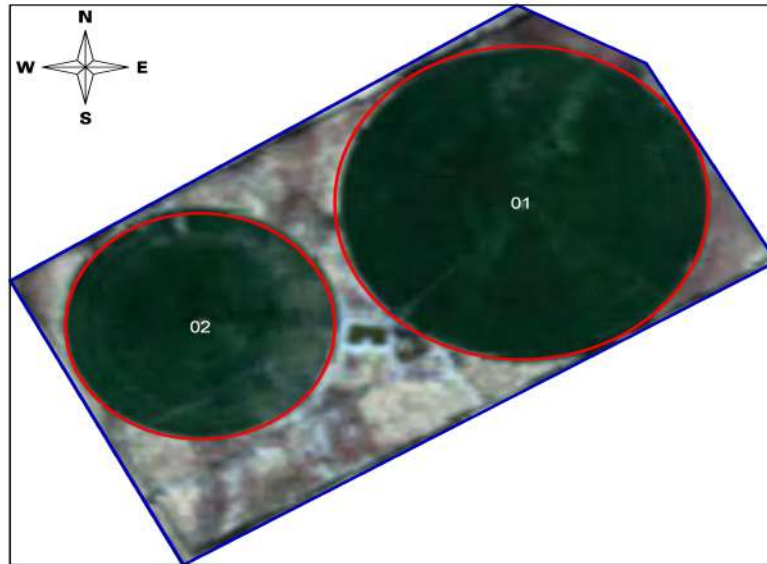
Satellite image With Map for Ganh El Reda3 Farm

WG 92
PFA No.03
Map No.07



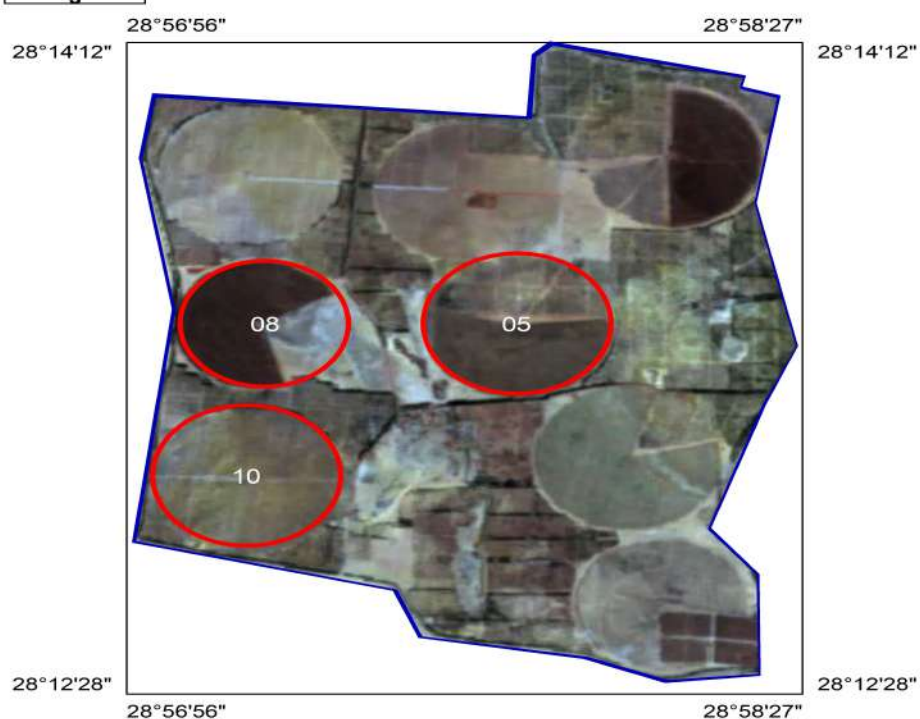
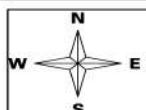
Satellite image With Map for El Taibat Farm

WG 92
PFA No.03
Map No.08



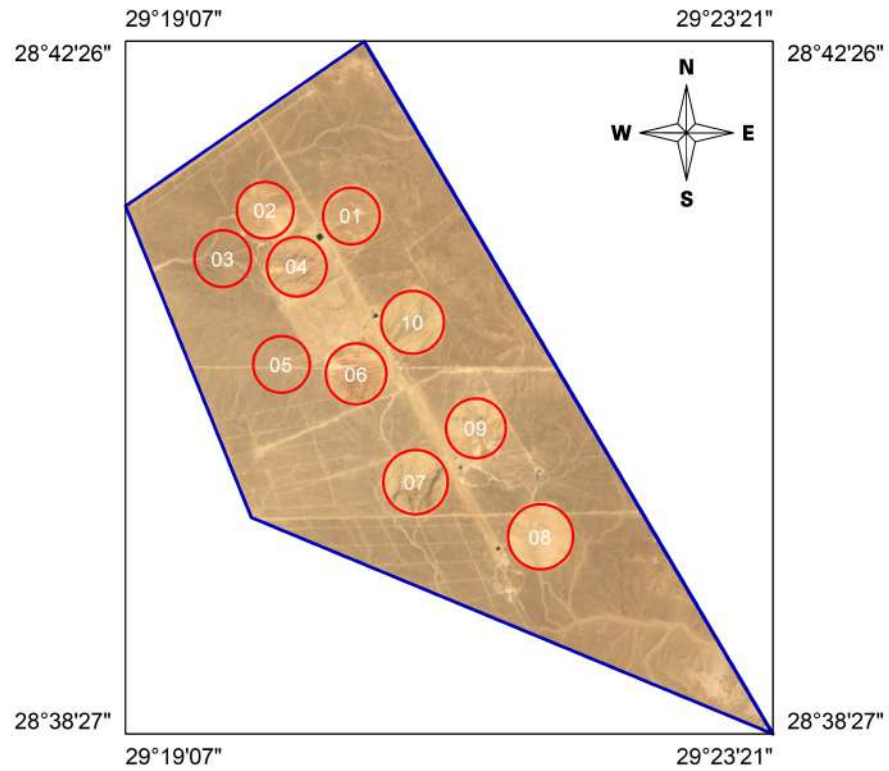
Satellite image With Map for EL Ryhana Farm

WG 92
PFA No.03
Map No.09



Satellite image With Map for Leena Farm

WG 92
PFA No.03
Map No.10



Satellite image With Map for Sky Court 1 Farm

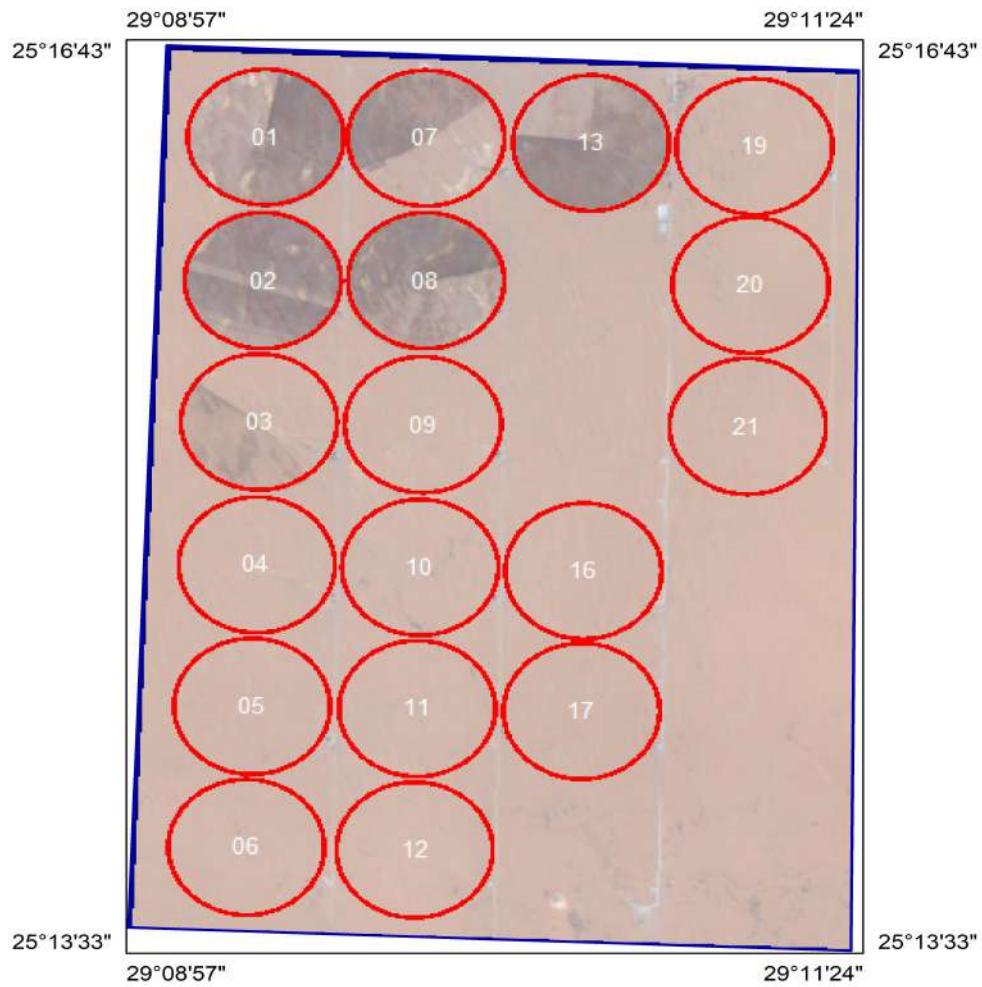
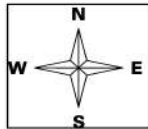
WG 92
PFA No.03
Map No.11

Pest Free Area Sheet
El-Wadi El-Geded (WG) 92, PFA No.04

1. Name of PFA El Dakhlah (04)
2. No. of maps: 1
3. Boundaries:
 - North: Minya
 - South: Aswan
 - East : EL Khargah
 - West : El-Frafrah
4. Total Pest Free Area (feddan): 2700
 - Total area proposed for potato: 2700
 - Total area proposed for export: 2700
5. Type of soil : Sandy
6. Irrigation system: Drip Irrigation System
7. Source of water: Wells (Artesian)
8. Rotation system: New Reclamated Area
9. No. of basins (pivots): (18)
10. Code No. of infection inside PFA and date of discovery: None.
11. Is infection present upstream when surface water is used: No
12. Seed source : Seeds tested for brown rot Result: free
13. No. of water samples tested: 18 (free)
14. No. of weed samples tested: 10 (free)
15. No. of potato samples visually inspected: 0
16. No. of basins (pivots) visually inspected: 0
17. No. of potato samples tested by IF for export: 0
18. No. of growers: 1
19. General remarks:

Codes No. of El-Wadi El-Geded (WG) 92, PFA No.04 (El Dakhlah (04))

Gov.	PFA	Farm	Basins (Pivots)	Farm name	Codes No's		IF test			
					Infested	Excluded	Codes No's tested		No of samples	
							2019	2020	2019	2020
Map 1										
92	04	01	(01>13, 16,17,19>21)	Amal						



Satellite Image with Map for Amal Farm

WG 92
PFA No. 04
Map No. 01