

Pasture

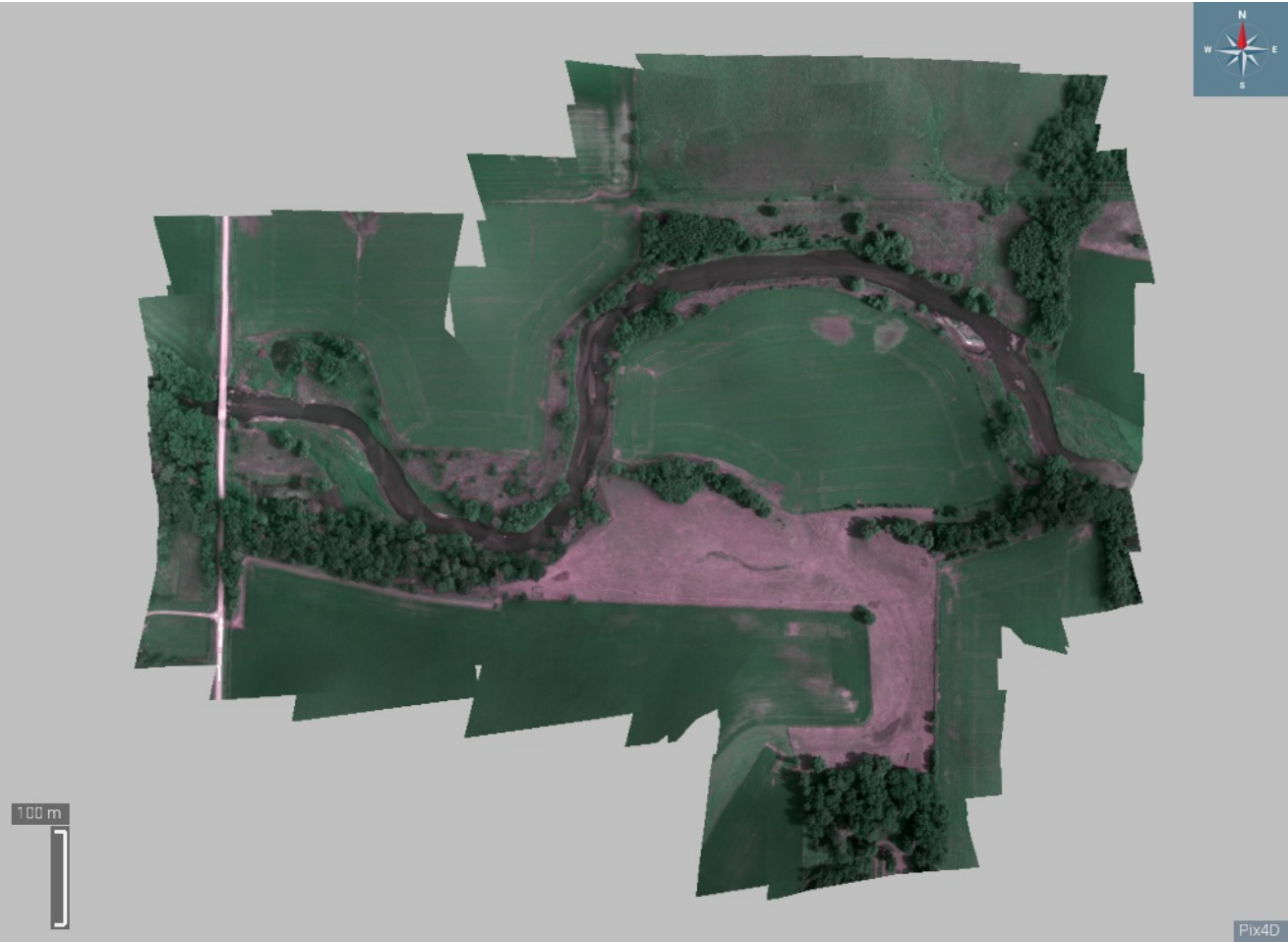


Example PDF Report

Layer name	Acquisition time	Center	Area	Page
Orthomosaic	Information not available	42.5635179, -94.3979787 (WGS84)	56,674 ha	2-10
NDRE	Information not available	42.5635179, -94.3979787 (WGS84)	56,595 ha	11-14
NDVI - Wheat	Information not available	42.5641424, -94.3959863 (WGS84)	5,947 ha	15
NDVI - Wheat Operation	Information not available	42.5641424, -94.3959863 (WGS84)	5,949 ha	16-19

Orthomosaic

Orthomosaic

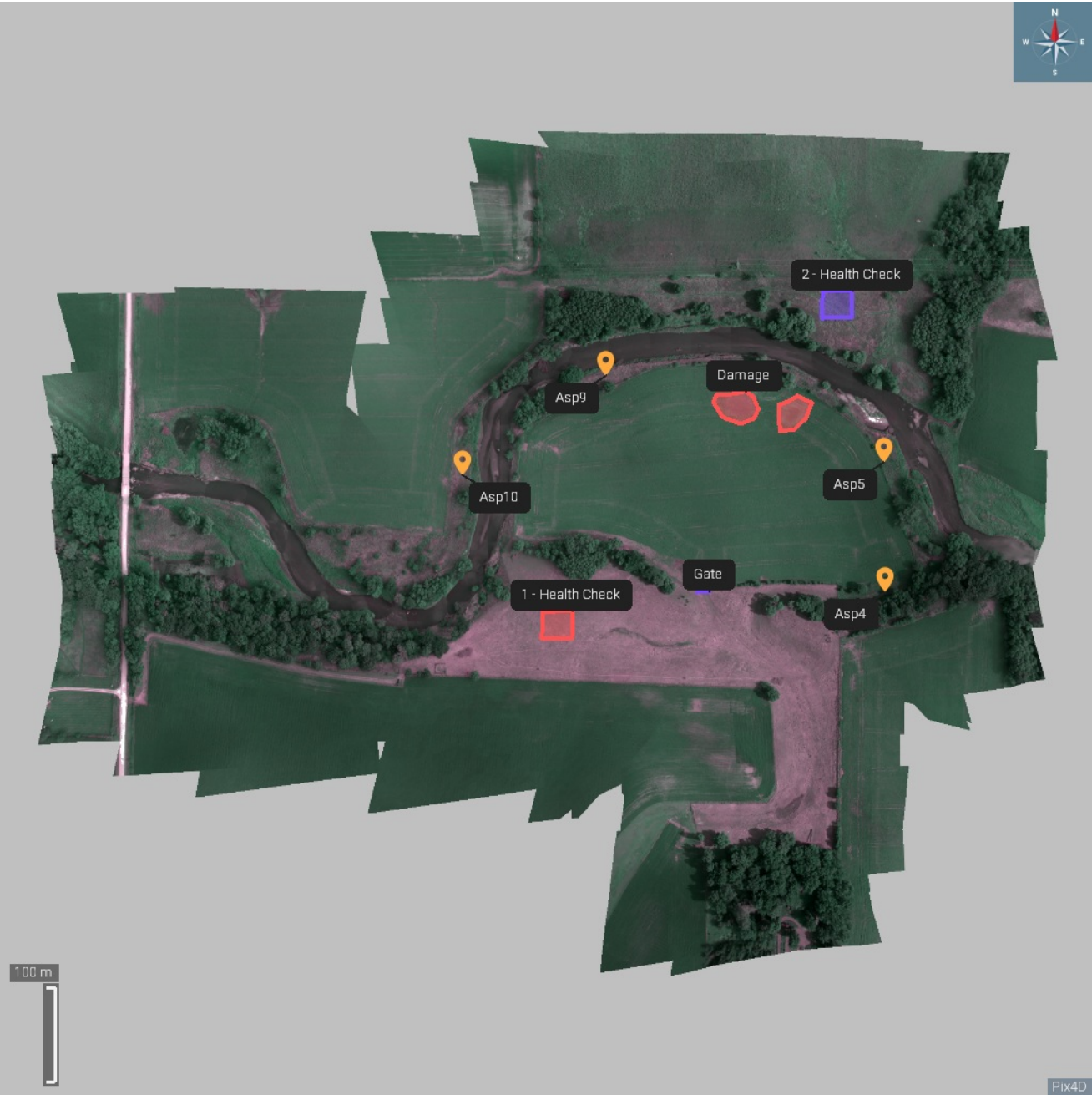


Layer details

Acquisition	Information not available
Center	42.5635179, -94.3979787 (WGS84)
Area	~56,674 ha
GSD	12,950 cm/px
Bands	5 (Green, Red, Red edge, NIR, Alpha)

Orthomosaic

with 8 annotations



All area annotations	0,320 ha
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Orthomosaic

Annotations



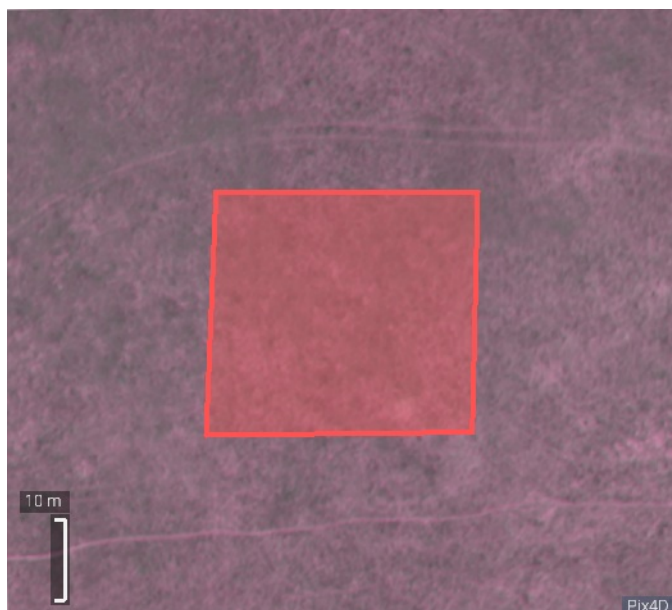
Name	Type	Position, length or area	Description	Attachm.	Color
1 - Health Check	 Area	756,454 m ²	-	-	 Red
2 - Health Check	 Area	756,420 m ²	-	-	 Purple
Asp4	 Point	42.5631447, -94.3939975	Non-grazed, good growth	3x	 Orange
Asp5	 Point	42.5642696, -94.3940162	Non-grazed, green - ok standing, some we...	3x	 Orange
Asp9	 Point	42.5650182, -94.3972800	Non-grazed, falling over	4x	 Orange
Asp10	 Point	42.5641580, -94.3989656	Non-grazed	3x	 Orange
Damage	 Area	0,169 ha	-	-	 Red
Gate	 Line	12,063 m	-	-	 Purple

Area annotations	Area
 Red	0,245 ha
 Purple	756,420 m ²

All area annotations	0,320 ha
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Orthomosaic

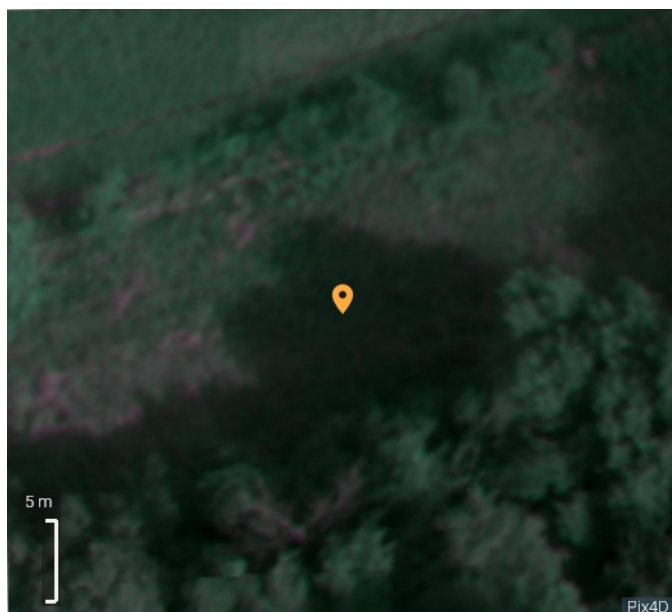
Annotations



Name: 1 - Health Check
Area: 756,454 m²



Name: 2 - Health Check
Area: 756,420 m²



Name: Asp4
Location: 42.5631447, -94.3939975

Non-grazed, good growth



Attachment 1
Attachment to Asp4

Orthomosaic

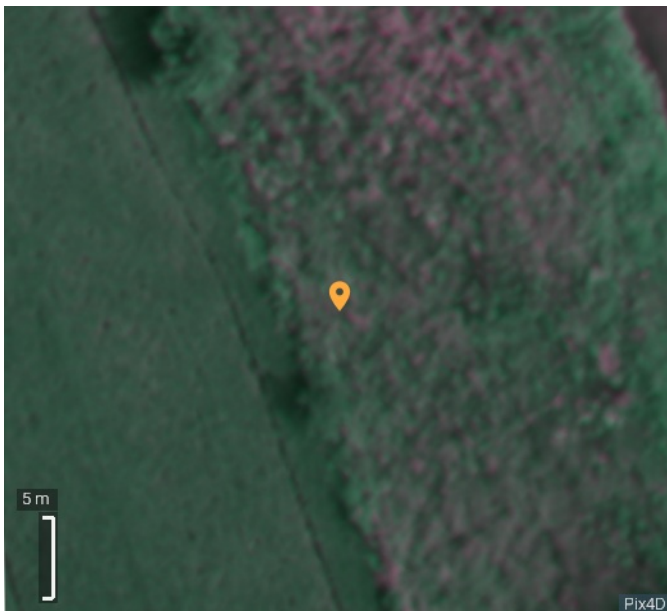
Annotations



Attachment 2
Attachment to Asp4



Attachment 3
Attachment to Asp4



Name: Asp5
Location: 42.5642696, -94.3940162

Non-grazed, green - ok standing, some weeds



Attachment 1
Attachment to Asp5

Orthomosaic

Annotations



Attachment 2
Attachment to Asp5

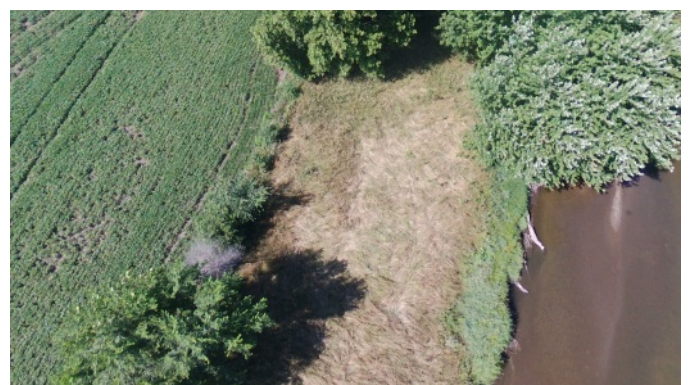


Attachment 3
Attachment to Asp5



Name: Asp9
Location: 42.5650182, -94.3972800

Non-grazed, falling over



Attachment 1
Attachment to Asp9

Orthomosaic

Annotations



Attachment 2
Attachment to Asp9



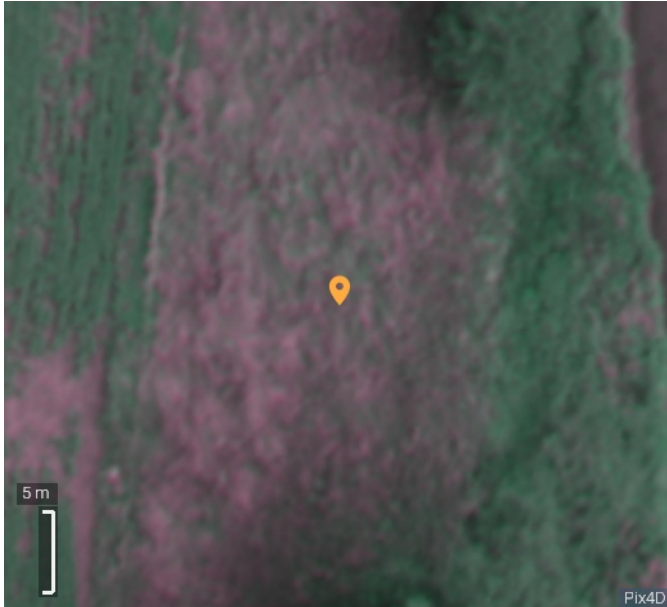
Attachment 3
Attachment to Asp9



Attachment 4
Attachment to Asp9

Orthomosaic

Annotations



Name: Asp10

Location: 42.5641580, -94.3989656

Non-grazed



Attachment 1
Attachment to Asp10



Attachment 2
Attachment to Asp10



Attachment 3
Attachment to Asp10

Orthomosaic

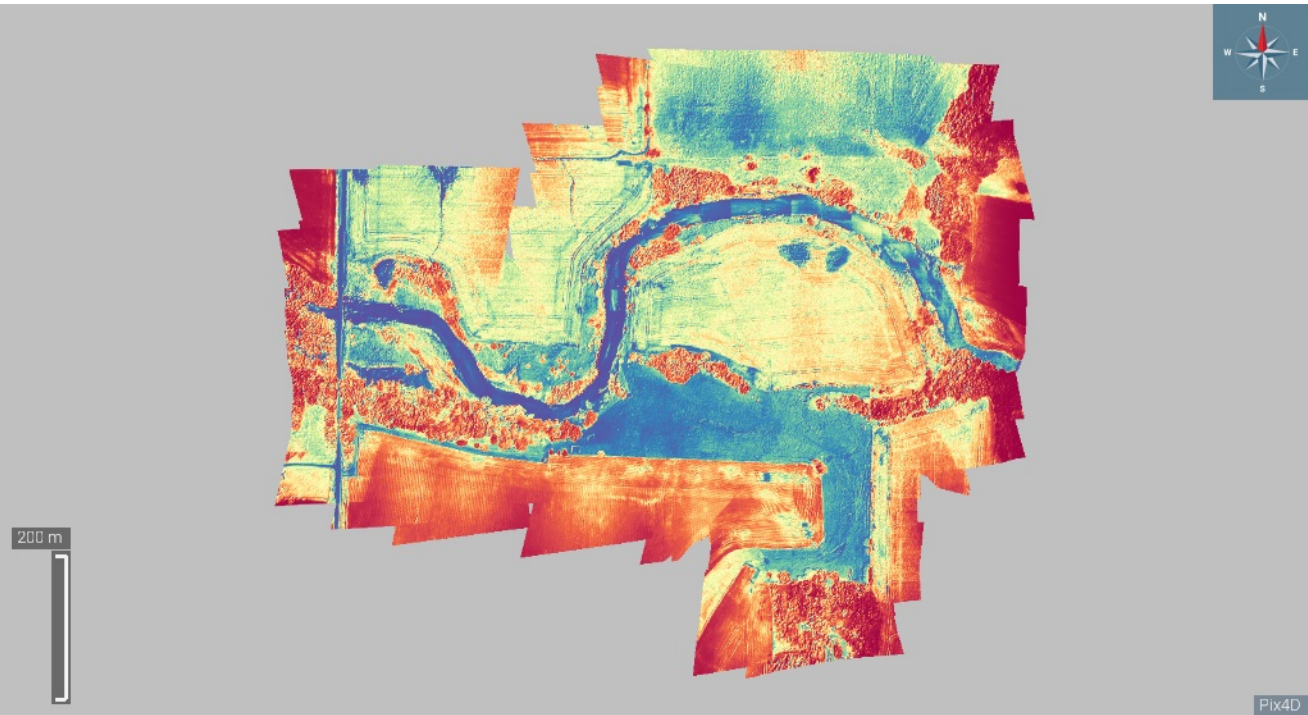
Annotations



Name: Damage
Area: 0,169 ha



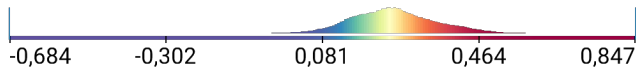
Name: Gate
Length: 12,063 m



Layer details

Acquisition	Information not available
Center	42.5635179, -94.3979787 (WGS84)
Area	~56,595 ha
GSD	12,950 cm/px
Bands	1 (Gray)

Histogram and Legend



Visualization settings

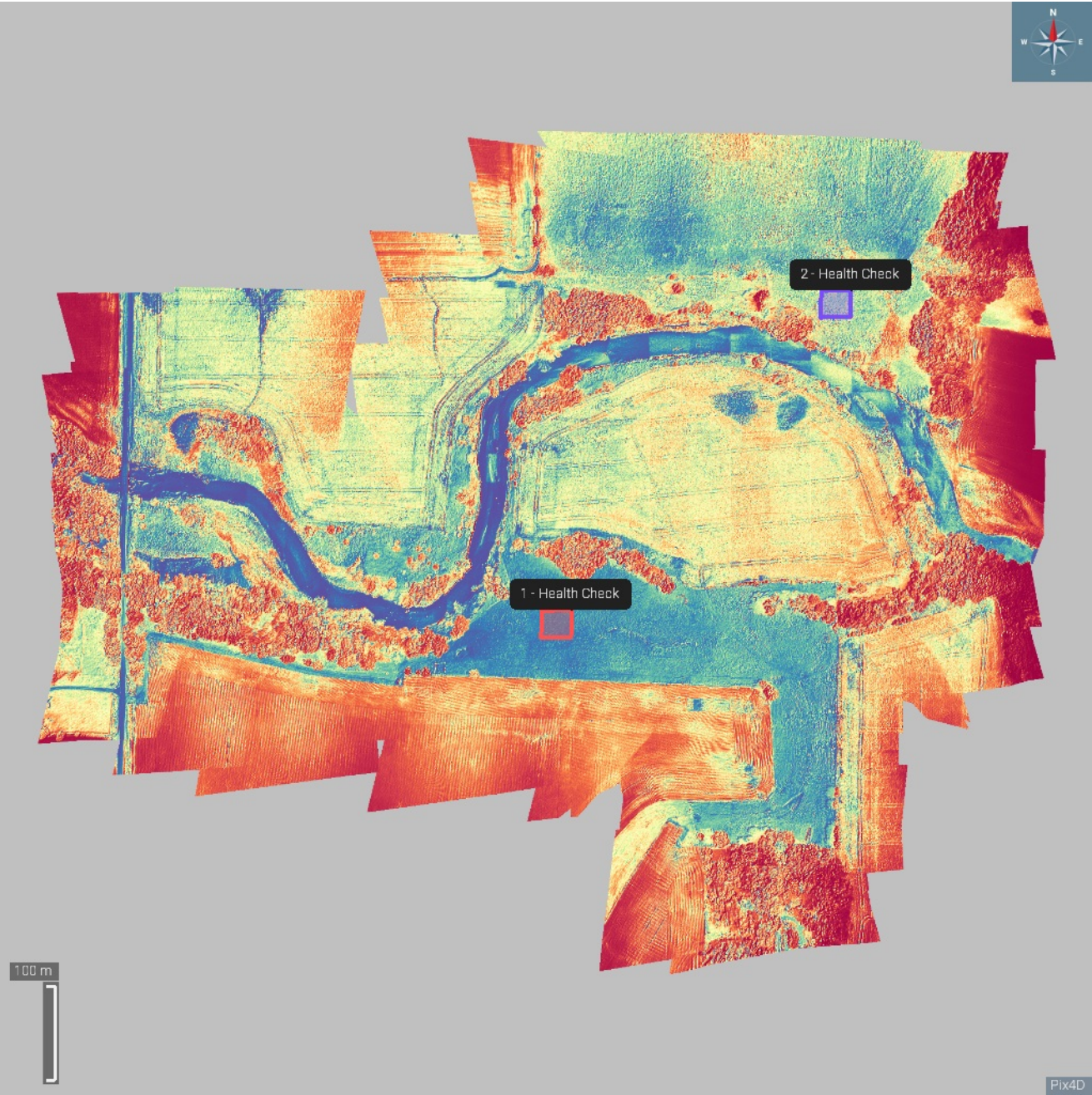
Histogram equalization: On
Selected minimum value: -0,684
Selected maximum value: 0,847
Values out of range: Solid

Statistics

Layer area: 56,595 ha
Mean index: 0,254
Index SD: 0,106
Mean index (visible): 0,254
Index SD (visible): 0,106

NDRE

with 2 annotations



All area annotations	0,151 ha
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NDRE

Annotations



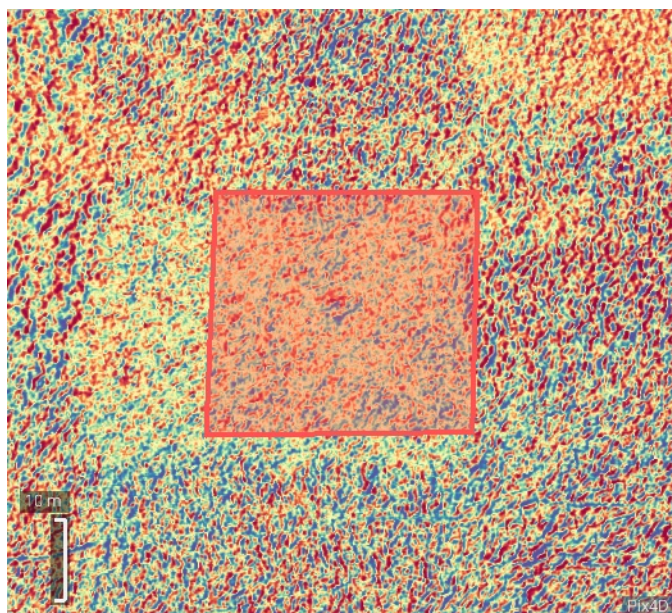
Name	Type	Position, length or area	Description	Attachm.	Color
1 - Health Check	 Area	756,454 m ²	-	-	 Red
2 - Health Check	 Area	756,420 m ²	-	-	 Purple

Area annotations	Area
 Red	756,454 m ²
 Purple	756,420 m ²

All area annotations	0,151 ha
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NDRE

Annotations

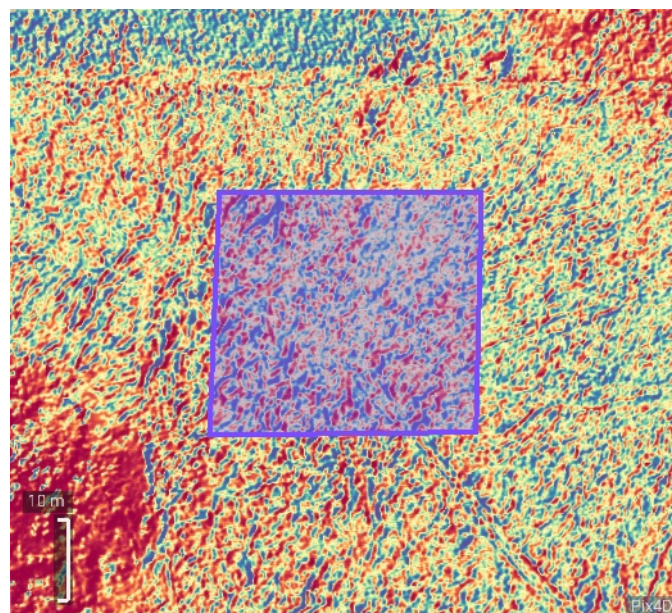


Name: 1 - Health Check

Area: 756,454 m²

Mean index: 0,143 (SD: 0,021)

Mean index (visible): 0,143 (SD: 0,021)



Name: 2 - Health Check

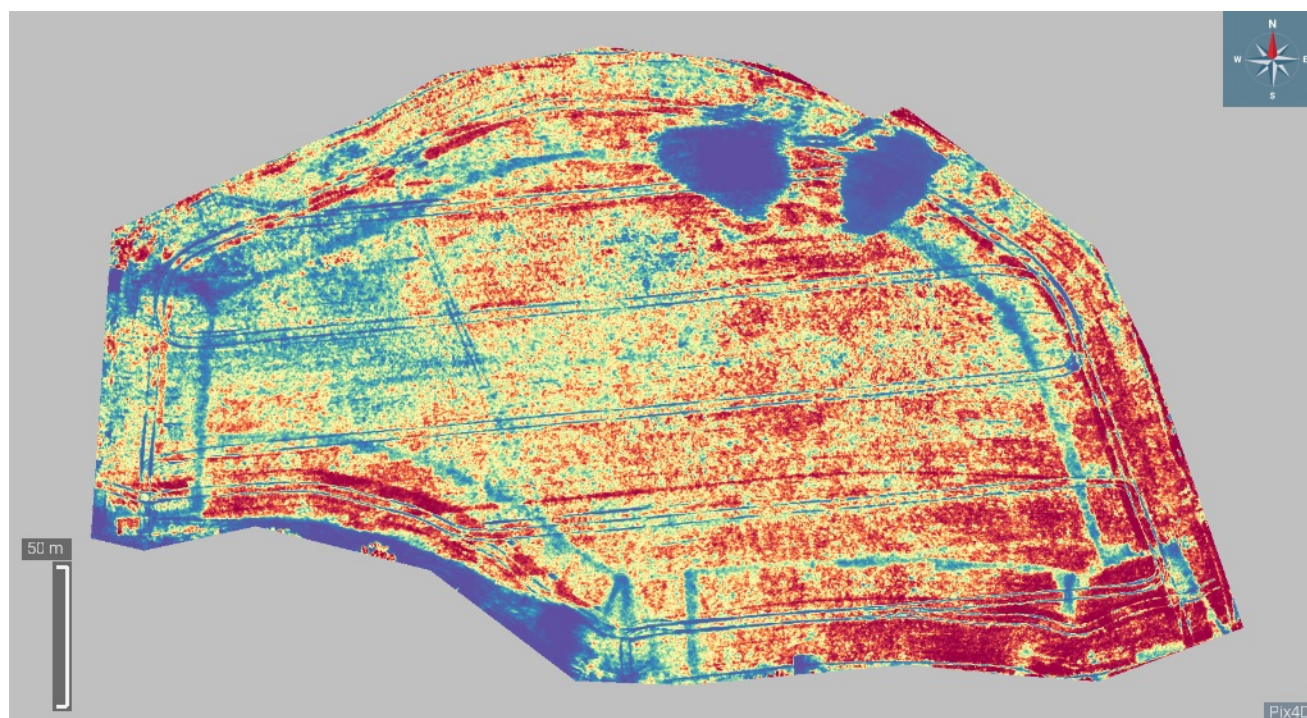
Area: 756,420 m²

Mean index: 0,212 (SD: 0,061)

Mean index (visible): 0,212 (SD: 0,061)

NDVI - Wheat

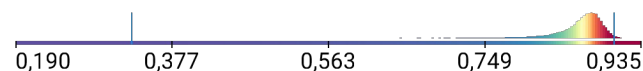
Index



Layer details

Acquisition	Information not available
Center	42.5641424, -94.3959863 (WGS84)
Area	~5,947 ha
GSD	12,950 cm/px
Bands	1 (Gray)

Histogram and Legend



Visualization settings

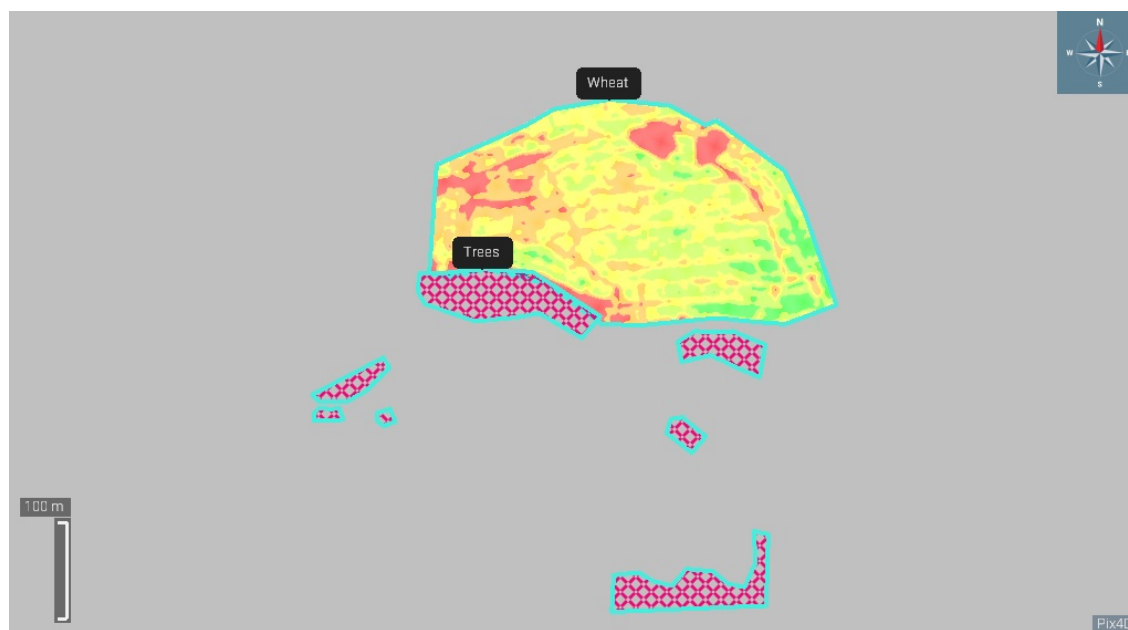
Histogram equalization: On
Selected minimum value: 0,329
Selected maximum value: 0,902
Values out of range: Solid

Statistics

Layer area: 5,947 ha
Mean index: 0,840
Index SD: 0,093
Mean index (visible): 0,845
Index SD (visible): 0,076

NDVI - Wheat Operation

Targeted operation and prescription



Prescription table

Zone	Area [ha]	Rate [L/ha]	Amount [L]	Mean index	Deviation [%]	Coverage [%]
	0,568	25,00	14,19	0,67	-20,72	9,54
	1,423	50,00	71,16	0,83	-0,84	23,92
	2,146	100,00	214,63	0,86	+2,50	36,08
	1,463	125,00	182,86	0,88	+4,29	24,59
	0,342	150,00	51,36	0,89	+5,75	5,76
	0,007	-	-	-	-	0,11
Total:	5,949	89,80	534,20	0,84	-	-

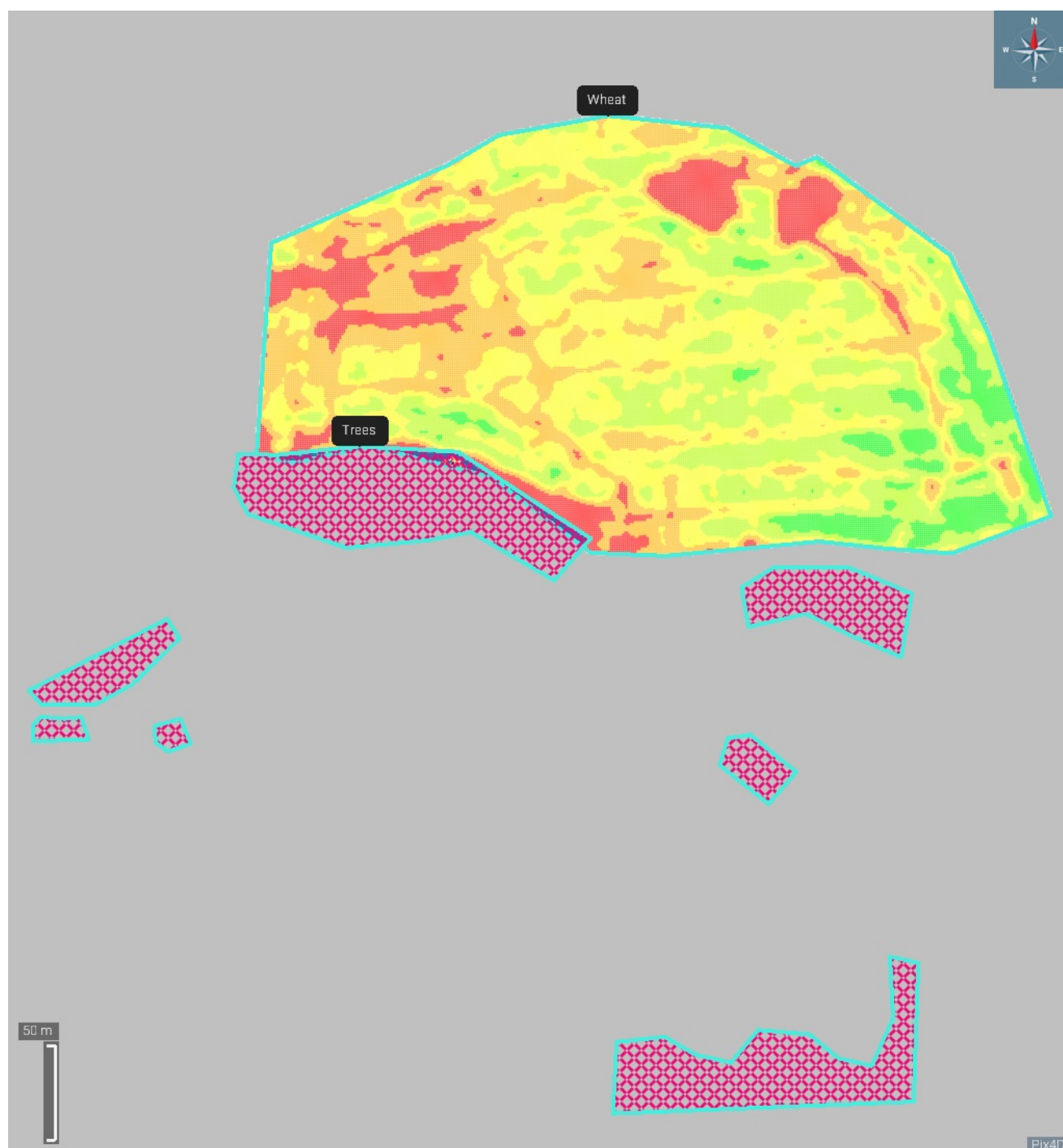
Cell size	1,000 m
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Applied area	5,942
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Mean rate (applied area)	89,90
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NDVI - Wheat Operation

with 1 boundary



NDVI - Wheat Operation

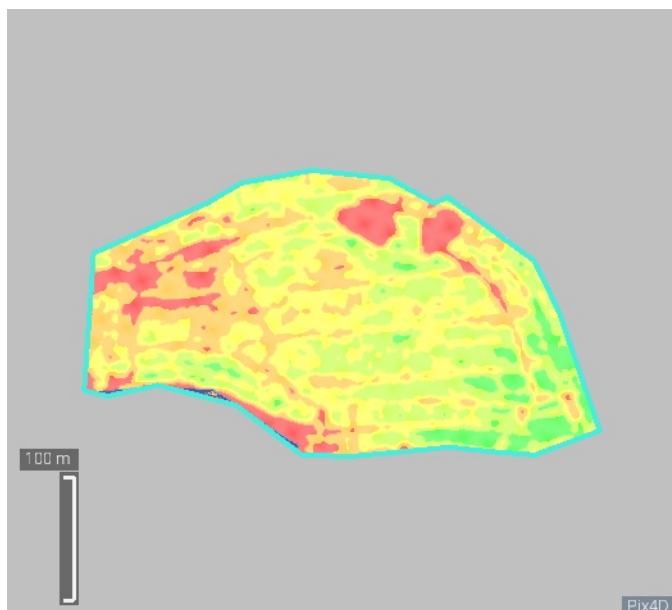
Boundaries and obstacles



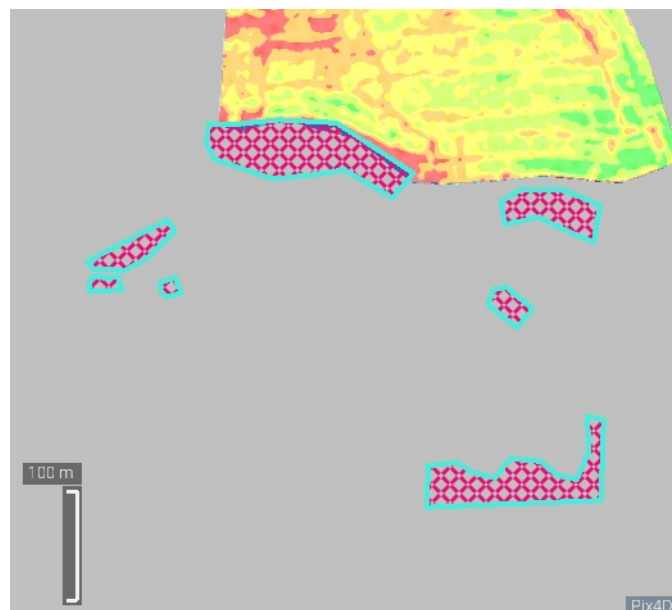
Name	Type	Area
Wheat	 Boundary	5,946 ha
Trees	 Obstacle	1,564 ha

NDVI - Wheat Operation

Boundaries and obstacles



Name: Wheat
Area: 5,946 ha



Name: Trees
Area: 1,564 ha