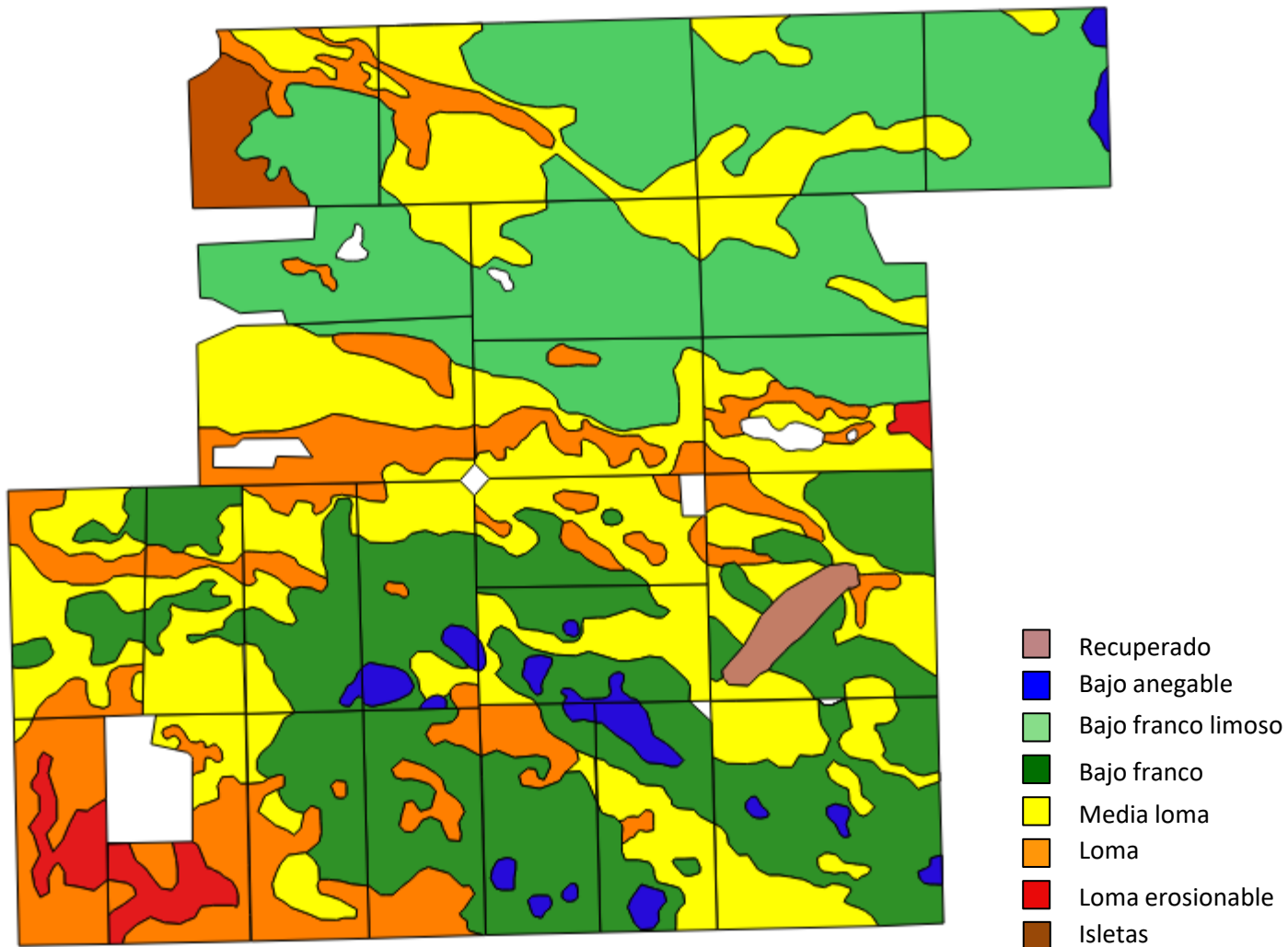


# ANÁLISIS DE CAMPAÑA ESTANCIA SARMIENTO MAÍZ 2018



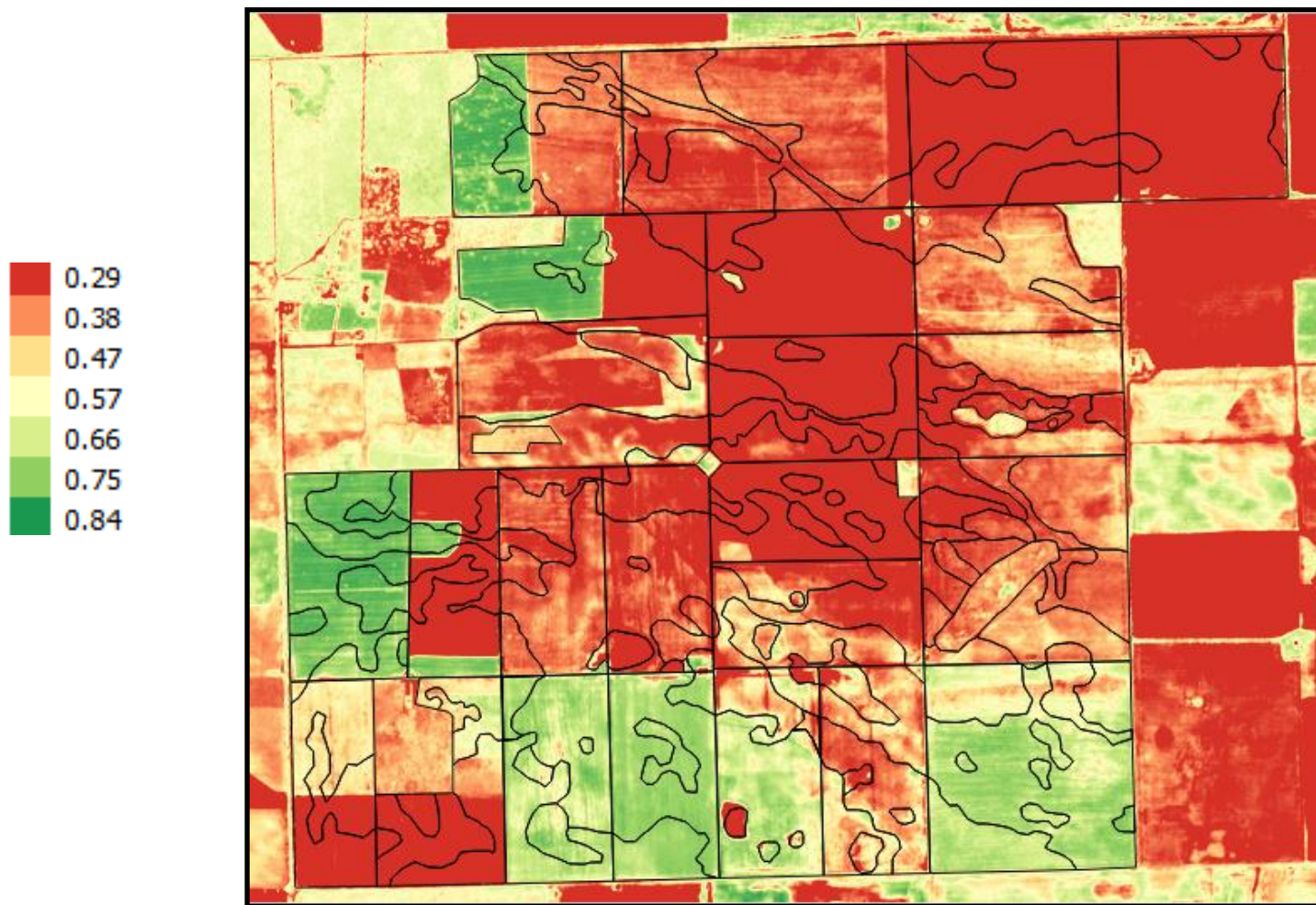
## MAPA DE AMBIENTES – ESTANCIA SARMIENTO



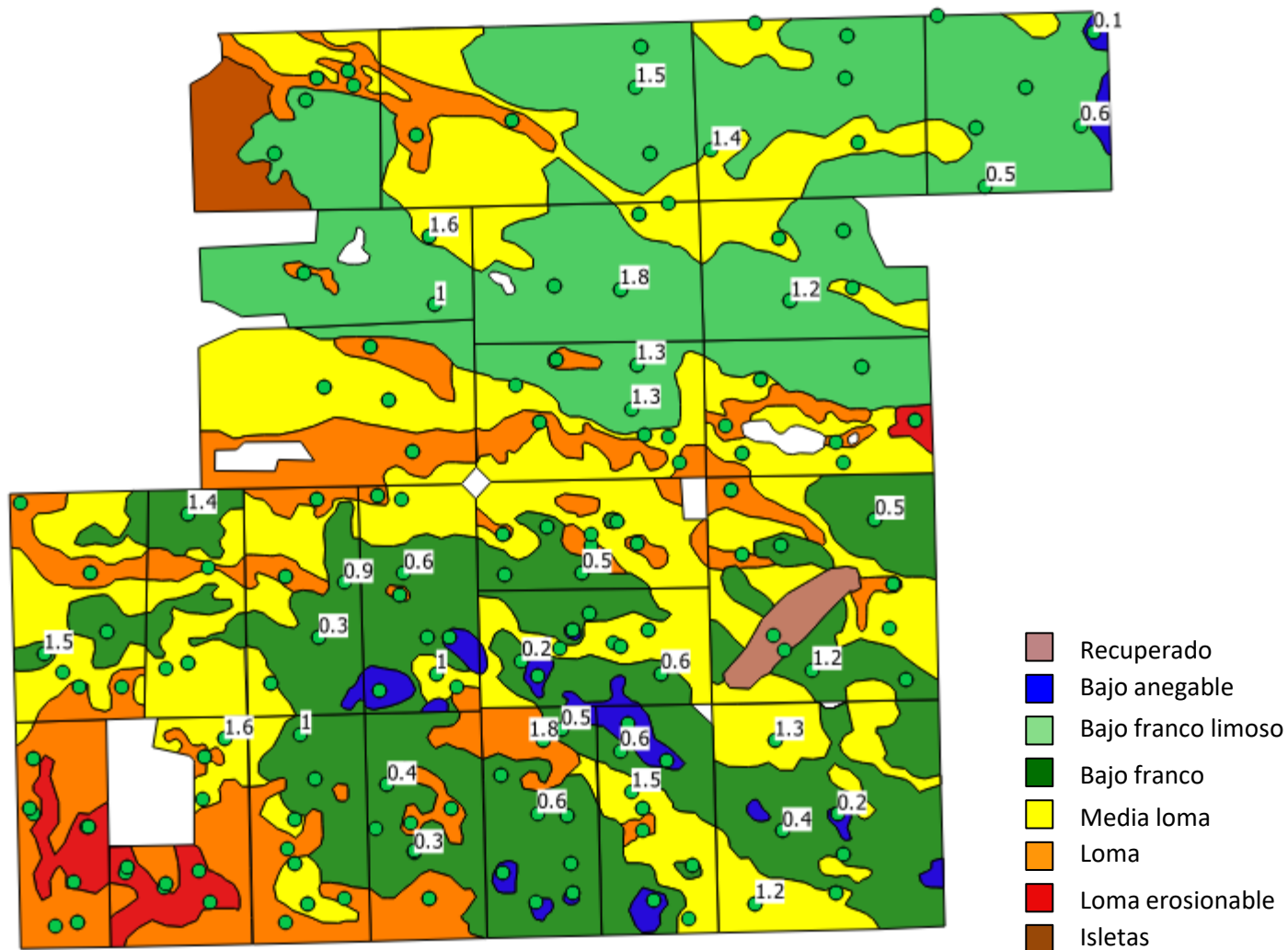
Ing. Agr. Martín Mendonça

# AMBIENTES, PROFUNDIDAD DE LA NAPA PRE CAMPAÑA Y NDVI

## 24-12-2017 ESTANCIA SARMIENTO

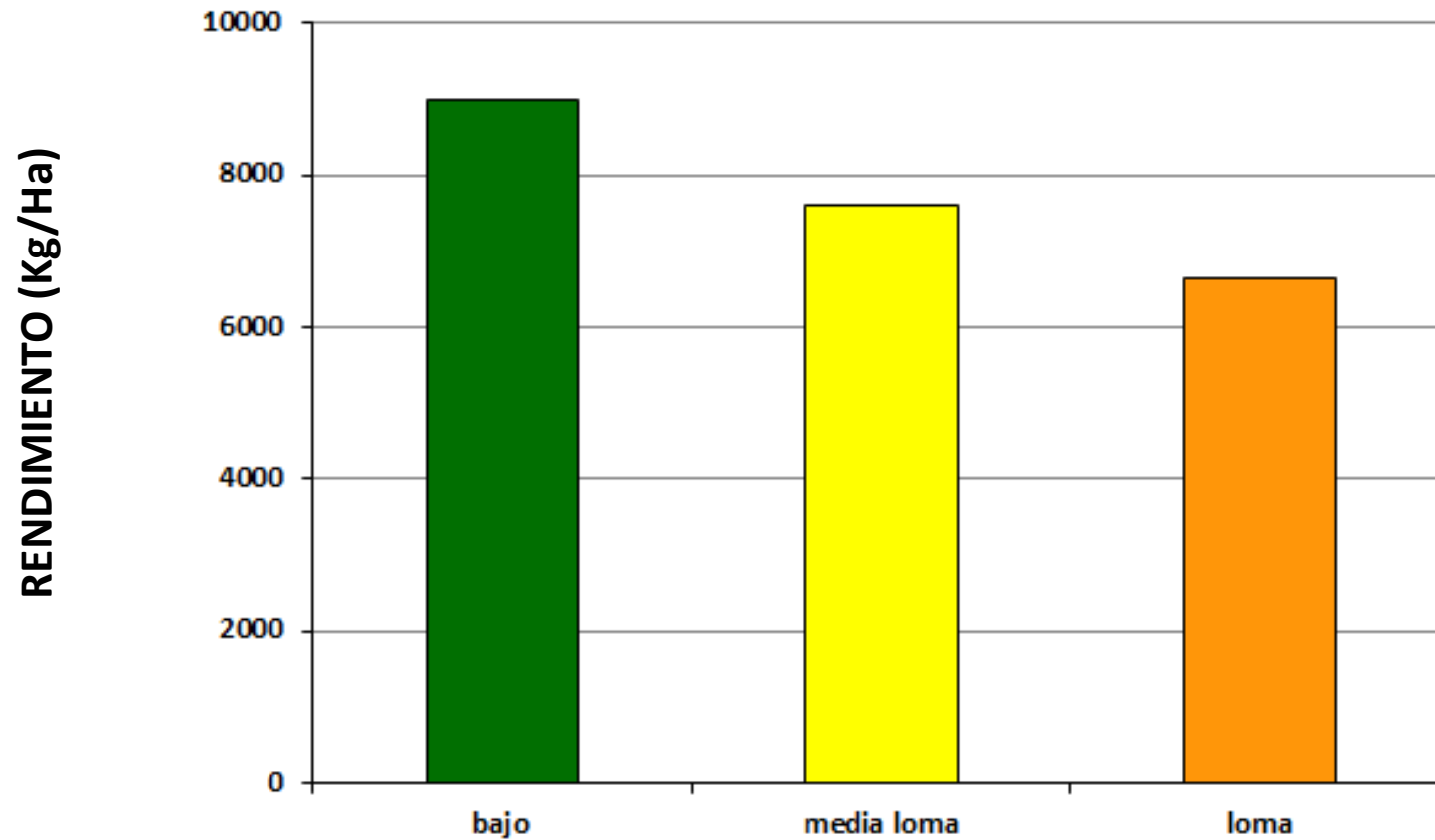


## PROFUNDIDAD DE LA NAPA RPE CAMPAÑA 2017-2018



Ing. Agr. Martín Mendonça

# RESUMEN MAÍZ POR AMBIENTE CAMPAÑA 2017-2018



# RESUMEN MAÍZ POR AMBIENTE

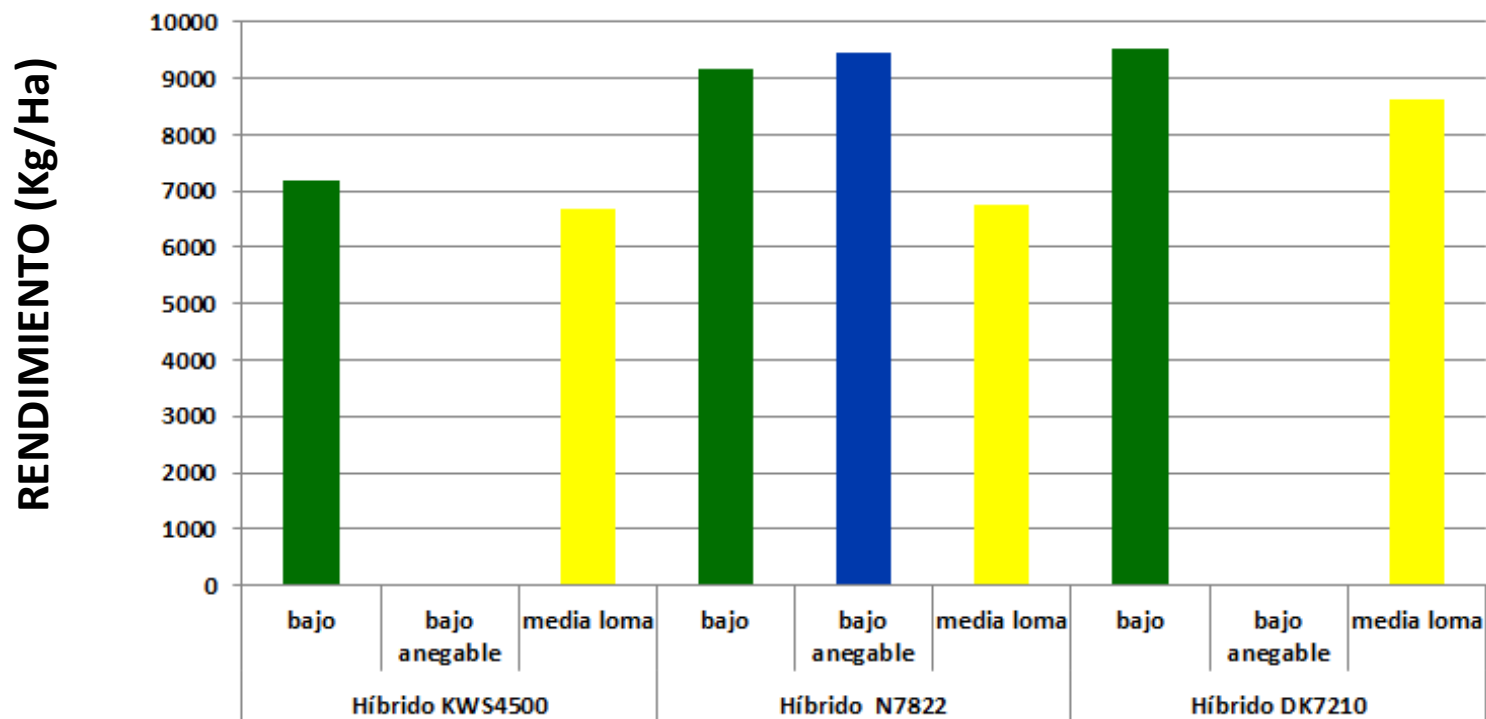
## CAMPAÑA 2017-2018

| AMBIENTE   | RINDE (kg/ha) | SUP. (ha) 2018 |
|------------|---------------|----------------|
| bajo       | 8988          | 160.19         |
| media loma | 7590          | 75.32          |
| loma       | 6652          | 47.0           |

# AMBIENTES Y RINDES POR UNIDAD DE MANEJO 2018 – ESTANCIA SARMIENTO

| CAMPO              | LOTE         | AMBIENTE      | SUP. (ha) 2018 | RINDE (kg/ha)<br>2018 | INDICE<br>2018 | CULTIVO<br>2018 | FÓSFORO EXPORTADO (kg/ha)<br>2018 | FÓSFORO EXPORTADO TOTAL (kg)<br>2018 |
|--------------------|--------------|---------------|----------------|-----------------------|----------------|-----------------|-----------------------------------|--------------------------------------|
| Estancia Sarmiento | Chubut 7 y 8 | bajo          | 90.18          | 8388                  | 1.05           | MAÍZ            | 25.2                              | 2269.3                               |
|                    |              | bajo anegable | 3.79           | 9374                  | 1.17           | MAÍZ            | 28.1                              | 106.6                                |
|                    |              | media loma    | 58.99          | 7369                  | 0.92           | MAÍZ            | 22.1                              | 1304.1                               |
|                    |              |               | 152.96         | 8019                  |                |                 |                                   |                                      |
| Estancia Sarmiento | Santa Cruz 7 | bajo          | 36.18          | 8928                  | 1.18           | MAÍZ            | 26.8                              | 969.0                                |
|                    |              | media loma    | 16.33          | 8390                  | 1.11           | MAÍZ            | 25.2                              | 411.0                                |
|                    |              | loma          | 26.80          | 5283                  | 0.70           | MAÍZ            | 15.8                              | 424.8                                |
|                    |              |               | 79.31          | 7586                  |                |                 |                                   |                                      |
| Estancia Sarmiento | Santa Cruz 8 | bajo          | 33.83          | 10652                 | 1.08           | MAÍZ            | 32.0                              | 1081.1                               |
|                    |              | loma          | 20.24          | 8465                  | 0.86           | MAÍZ            | 25.4                              | 514.0                                |
|                    |              |               | 54.07          | 9833                  |                |                 |                                   |                                      |

## RINDE POR HÍBRIDO Y POR AMBIENTE – CHUBUT 7 Y 8 MAÍZ 2018



|               | Híbrido KWS4500 |                | Híbrido N7822 |                | Híbrido DK7210 |                |
|---------------|-----------------|----------------|---------------|----------------|----------------|----------------|
| AMBIENTE      | Rinde kg/ha     | SUP. (ha) 2018 | Rinde kg/ha   | SUP. (ha) 2018 | Rinde kg/ha    | SUP. (ha) 2018 |
| bajo          | 7198            | 39.10          | 9153          | 40.11          | 9518           | 10.89          |
| bajo anegable | -               | -              | 9460          | 3.43           | -              | -              |
| media loma    | 6694            | 2.49           | 6743          | 38.0           | 8617           | 18.0           |

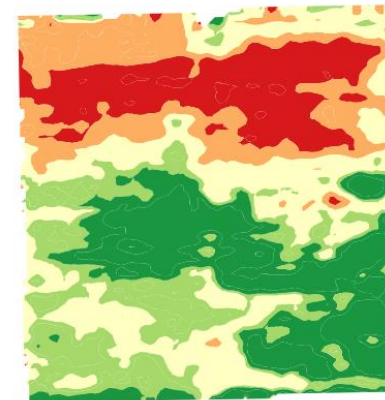
# Estancia Sarmiento – Chubut 7 y 8

Mapa de ambientes



- Recuperado
- Bajo anegable
- Bajo franco limoso
- Bajo franco
- Media loma
- Loma
- Loma erosionable
- Isletas

Mapa de rinde Maíz 2017-2018



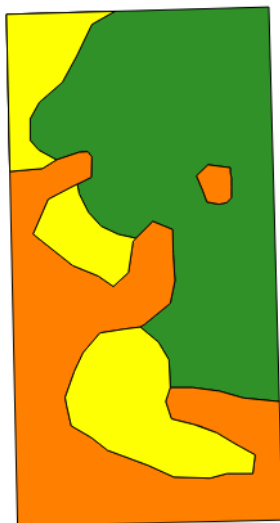
Rinde (tn/ha)

- 5.44 - 6.17
- 6.17 - 7.38
- 7.38 - 8.28
- 8.28 - 9.18
- 9.18 - 10.26

|               |                | RINDE (kg/ha) | INDICE |
|---------------|----------------|---------------|--------|
| AMBIENTE      | SUP. (ha) 2018 | 2018          | 2018   |
| bajo          | 90.18          | 8388          | 1.05   |
| bajo anegable | 3.79           | 9374          | 1.17   |
| media loma    | 58.99          | 7369          | 0.92   |
|               | 152.96         | 8019          |        |

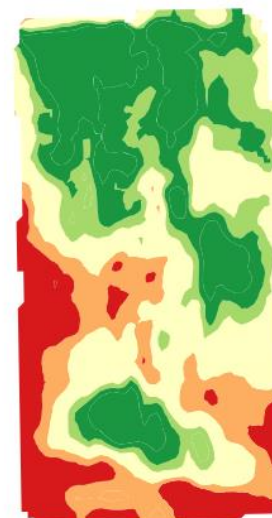
# Estancia Sarmiento – Santa Cruz 7

Mapa de ambientes



- Recuperado
- Bajo anegable
- Bajo franco limoso
- Bajo franco
- Media loma
- Loma
- Loma erosionable
- Isletas

Mapa de rinde Maíz 2017-2018



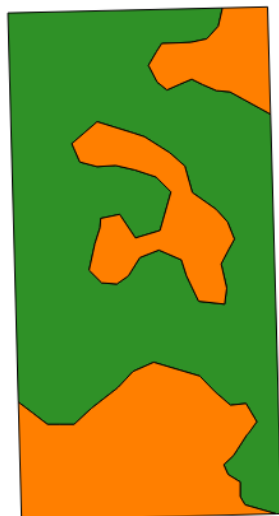
Rinde (tn/ha)

- 3.30 - 4.66
- 4.66 - 6.08
- 6.08 - 7.59
- 7.59 - 9.10
- 9.10 - 10.77

|            |                | RINDE (kg/ha) | INDICE |
|------------|----------------|---------------|--------|
| AMBIENTE   | SUP. (ha) 2018 | 2018          | 2018   |
| bajo       | 36.18          | 8928          | 1.18   |
| media loma | 16.33          | 8390          | 1.11   |
| loma       | 26.80          | 5283          | 0.70   |
|            | 79.31          | 7586          |        |

# Estancia Sarmiento – Santa Cruz 8

Mapa de ambientes



- Recuperado
- Bajo anegable
- Bajo franco limoso
- Bajo franco
- Media loma
- Loma
- Loma erosionable
- Isletas

Mapa de rinde Maíz 2017-2018

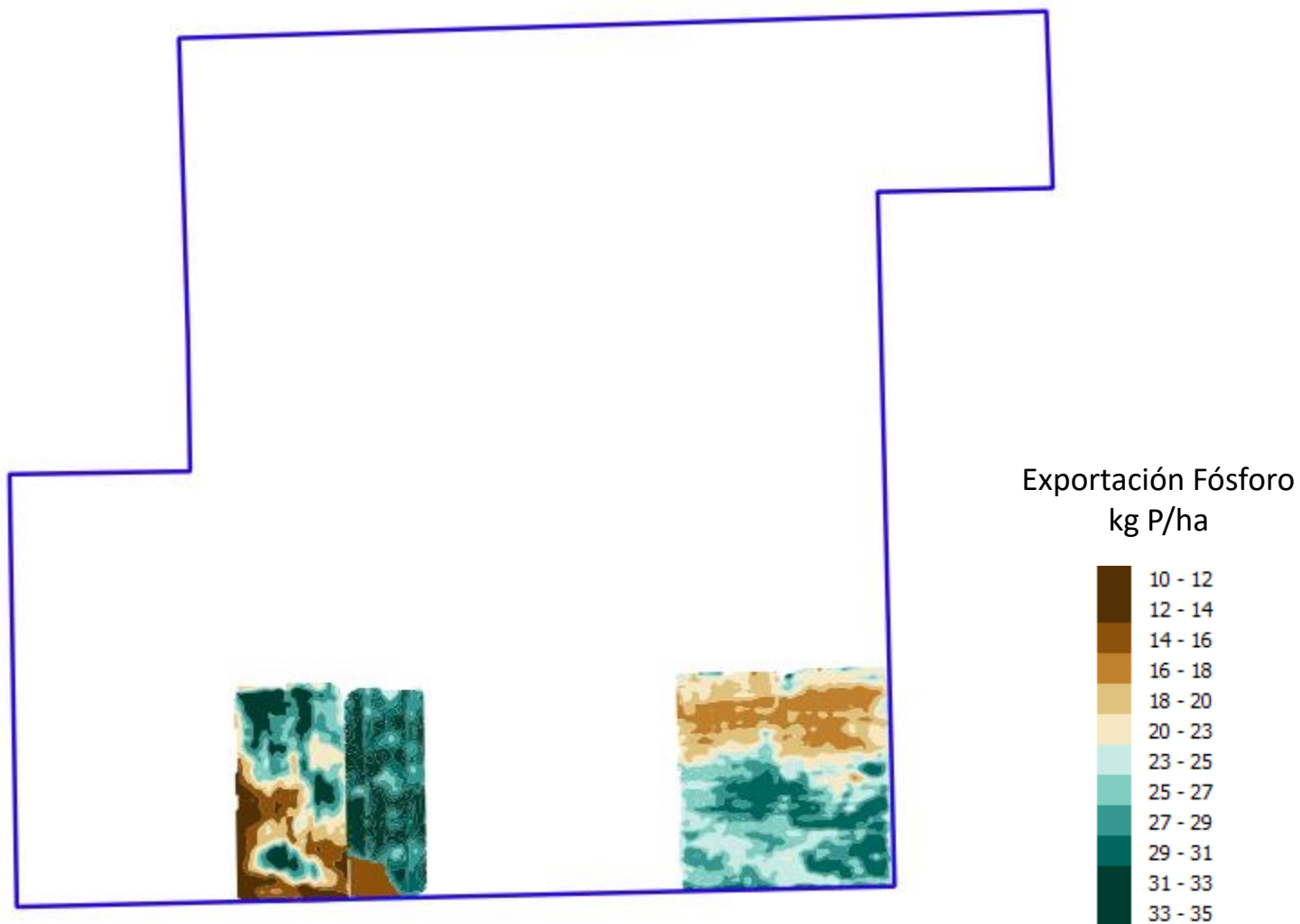


Rinde (tn/ha)

- 5.2 - 5.2
- 5.2 - 8.6
- 8.6 - 9.9
- 9.9 - 10.9
- 10.9 - 11.8

|          |                | RINDE (kg/ha) | INDICE |
|----------|----------------|---------------|--------|
| AMBIENTE | SUP. (ha) 2018 | 2018          | 2018   |
| bajo     | 33.83          | 10652         | 1.08   |
| loma     | 20.24          | 8465          | 0.86   |
|          | 54.07          | 9833          |        |

# Exportación de fósforo Estancia Sarmiento Maíz 2017-2018



## Exportación de fósforo Estancia Sarmiento Maíz 2017-2018

|                    |              |               |                | FÓSFORO EXPORTADO (kg/ha) | FÓSFORO EXPORTADO TOTAL (kg) |
|--------------------|--------------|---------------|----------------|---------------------------|------------------------------|
| CAMPO              | LOTE         | AMBIENTE      | SUP. (ha) 2018 | 2018                      | 2018                         |
| Estancia Sarmiento | Chubut 7 y 8 | bajo          | 90.18          | 25.2                      | 2269.3                       |
|                    |              | bajo anegable | 3.79           | 28.1                      | 106.6                        |
|                    |              | media loma    | 58.99          | 22.1                      | 1304.1                       |
|                    |              |               | 152.96         |                           |                              |
| Estancia Sarmiento | Santa Cruz 7 | bajo          | 36.18          | 26.8                      | 969.0                        |
|                    |              | media loma    | 16.33          | 25.2                      | 411.0                        |
|                    |              | loma          | 26.80          | 15.8                      | 424.8                        |
|                    |              |               | 79.31          |                           |                              |
| Estancia Sarmiento | Santa Cruz 8 | bajo          | 33.83          | 32.0                      | 1081.1                       |
|                    |              | loma          | 20.24          | 25.4                      | 514.0                        |
|                    |              |               | 54.07          |                           |                              |