

Exploitation :  
Parcelle :  
Type de sol :

FSL  
b-b-oh-oh-colza d2  
Limon sableux

Commentaires :

  


## Adventices étudiées :

| Adventices : | Risque : |  |
|--------------|----------|--|
| Ray-grass    | 42       |  |
| Vulpin       | 46       |  |
| Coquelicot   | 79       |  |

## Système de culture

### Situation initiale :

#### Année 1 - Blé d'hiver

|  |           |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
|--|-----------|----|--------|----|------------|----|--|-----------|----|--------|----|------------|----|--|-----------|----|--------|----|------------|----|---|--|-----------|--------|--------|------------|------------|--|-----------|---|--------|---|------------|---|
| <b>Date de semis</b><br><input type="text" value="Oct-d2"/><br><table> <tr><td>Ray-grass</td><td>52</td></tr> <tr><td>Vulpin</td><td>60</td></tr> <tr><td>Coquelicot</td><td>64</td></tr> </table> | Ray-grass | 52 | Vulpin | 60 | Coquelicot | 64 | <b>Étouffement culture</b><br>Association de cultures :<br>Aucune<br>Faible<br><table> <tr><td>Ray-grass</td><td>-4</td></tr> <tr><td>Vulpin</td><td>-4</td></tr> <tr><td>Coquelicot</td><td>-4</td></tr> </table> | Ray-grass | -4 | Vulpin | -4 | Coquelicot | -4 | <b>Interculture</b><br>Date des faux semis :<br><input type="text" value="Sep-d3"/> <input type="text" value="Août-d1"/><br>Date de semis du couvert :<br><input type="text" value="Non définie"/><br>Date de destruction :<br><input type="text" value="Non définie"/><br><table> <tr><td>Ray-grass</td><td>-7</td></tr> <tr><td>Vulpin</td><td>-6</td></tr> <tr><td>Coquelicot</td><td>-3</td></tr> </table> | Ray-grass | -7 | Vulpin | -6 | Coquelicot | -3 | <b>Date de labour</b><br><input type="text" value="Pas de labour"/><br><table> <tr><td>Ray-grass</td><td>0</td></tr> <tr><td>Vulpin</td><td>0</td></tr> <tr><td>Coquelicot</td><td>0</td></tr> </table> | Ray-grass  | 0         | Vulpin | 0      | Coquelicot | 0          | <b>Densité de semis</b><br>250 gr/m²<br><table> <tr><td>Ray-grass</td><td>0</td></tr> <tr><td>Vulpin</td><td>0</td></tr> <tr><td>Coquelicot</td><td>0</td></tr> </table> | Ray-grass | 0 | Vulpin | 0 | Coquelicot | 0 |
| Ray-grass  | 52        |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Vulpin   | 60        |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Coquelicot   | 64        |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Ray-grass  | -4        |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Vulpin   | -4        |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Coquelicot   | -4        |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Ray-grass  | -7        |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Vulpin   | -6        |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Coquelicot   | -3        |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Ray-grass  | 0         |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Vulpin   | 0         |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Coquelicot   | 0         |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Ray-grass  | 0         |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Vulpin   | 0         |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Coquelicot   | 0         |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| <b>Entre rangs</b><br>Non défini<br><table> <tr><td>Ray-grass</td><td>0</td></tr> <tr><td>Vulpin</td><td>0</td></tr> <tr><td>Coquelicot</td><td>0</td></tr> </table>                               | Ray-grass | 0  | Vulpin | 0  | Coquelicot | 0  | <b>Variété</b><br>Non couvrante<br><table> <tr><td>Ray-grass</td><td>0</td></tr> <tr><td>Vulpin</td><td>0</td></tr> <tr><td>Coquelicot</td><td>0</td></tr> </table>  | Ray-grass | 0  | Vulpin | 0  | Coquelicot | 0  | <b>Désherbage mécanique</b><br>Bineuse :<br>Houe rotative :<br>Herse étrille :<br><table> <tr><td>Ray-grass</td><td>0</td></tr> <tr><td>Vulpin</td><td>0</td></tr> <tr><td>Coquelicot</td><td>0</td></tr> </table>   | Ray-grass | 0  | Vulpin | 0  | Coquelicot | 0  | <b>Désherbage chimique</b><br><input type="text" value="Nov-d1"/> <input type="text" value="Oct-d2"/>   | <b>Score annuel</b><br><table> <tr><td>Ray-grass</td><td>41</td></tr> <tr><td>Vulpin</td><td>50</td></tr> <tr><td>Coquelicot</td><td>57</td></tr> </table> | Ray-grass | 41     | Vulpin | 50         | Coquelicot | 57   |           |   |        |   |            |   |
| Ray-grass  | 0         |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Vulpin   | 0         |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Coquelicot   | 0         |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Ray-grass  | 0         |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Vulpin   | 0         |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Coquelicot   | 0         |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Ray-grass  | 0         |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Vulpin   | 0         |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Coquelicot   | 0         |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Ray-grass  | 41        |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Vulpin   | 50        |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |
| Coquelicot   | 57        |    |        |    |            |    |  |           |    |        |    |            |    |  |           |    |        |    |            |    |   |  |           |        |        |            |            |  |           |   |        |   |            |   |

## Année 2 - Blé d'hiver

|   |  |   |  |  |
|---|--|---|--|--|
| <b>Date de semis</b><br><div>Oct-d2</div> <div>Ray-grass 52</div> <div>Vulpin 60</div> <div>Coquelicot 64</div> | <b>Étouffement culture</b><br>Association de cultures :<br>Aucune<br>Faible<br><div>Ray-grass -4</div> <div>Vulpin -4</div> <div>Coquelicot -4</div> | <b>Interculture</b><br>Date des faux semis :<br><div>Sep-d3</div> <div>Août-d1</div> Date de semis du couvert :<br><div>Non définie</div> Date de destruction :<br><div>Non définie</div> <div>Ray-grass -7</div> <div>Vulpin -6</div> <div>Coquelicot -3</div> | <b>Date de labour</b><br><div>Pas de labour</div> <div>Ray-grass 0</div> <div>Vulpin 0</div> <div>Coquelicot 0</div> | <b>Densité de semis</b><br>270 gr/m²<br><div>Ray-grass 0</div> <div>Vulpin 0</div> <div>Coquelicot 0</div> |
| <b>Entre rangs</b><br>15 cm<br><div>Ray-grass -1</div> <div>Vulpin -1</div> <div>Coquelicot -1</div>            | <b>Variété</b><br>Non couvrante<br><div>Ray-grass 0</div> <div>Vulpin 0</div> <div>Coquelicot 0</div>  | <b>Désherbage mécanique</b><br>Bineuse :<br>Houe rotative :<br>Herse étrille :<br><div>Ray-grass 0</div> <div>Vulpin 0</div> <div>Coquelicot 0</div>  | <b>Désherbage chimique</b><br><div>Nov-d1</div> <div>Oct-d2</div> <div>Nov-d3</div>                                  | <b>Score annuel</b><br><div>Ray-grass 40</div> <div>Vulpin 49</div> <div>Coquelicot 56</div>               |

## Année 3 - Orge d'hiver

|   |   |   |  |  |
|---|---|---|--|--|
| <b>Date de semis</b><br><div>Oct-d2</div> <div>Ray-grass 48</div> <div>Vulpin 56</div> <div>Coquelicot 59</div> | <b>Étouffement culture</b><br>Association de cultures :<br>Aucune<br>Fort<br><div>Ray-grass -10</div> <div>Vulpin -10</div> <div>Coquelicot -10</div> | <b>Interculture</b><br>Date des faux semis :<br><div>Oct-d1</div> <div>Sep-d1</div> <div>Jul-d1</div> Date de semis du couvert :<br><div>Non définie</div> Date de destruction :<br><div>Non définie</div> <div>Ray-grass -9</div> <div>Vulpin -10</div> <div>Coquelicot -5</div> | <b>Date de labour</b><br><div>Pas de labour</div> <div>Ray-grass 0</div> <div>Vulpin 0</div> <div>Coquelicot 0</div> | <b>Densité de semis</b><br>250 gr/m²<br><div>Ray-grass 0</div> <div>Vulpin 0</div> <div>Coquelicot 0</div> |
| <b>Entre rangs</b><br>Non défini<br><div>Ray-grass 0</div> <div>Vulpin 0</div> <div>Coquelicot 0</div>          | <b>Variété</b><br>Non couvrante<br><div>Ray-grass 0</div> <div>Vulpin 0</div> <div>Coquelicot 0</div>   | <b>Désherbage mécanique</b><br>Bineuse :<br>Houe rotative :<br>Herse étrille :<br><div>Ray-grass 0</div> <div>Vulpin 0</div> <div>Coquelicot 0</div>  | <b>Désherbage chimique</b><br><div>Nov-d1</div> <div>Oct-d2</div>  | <b>Score annuel</b><br><div>Ray-grass 29</div> <div>Vulpin 36</div> <div>Coquelicot 44</div>               |

## Année 4 - Orge d'hiver

| Date de semis | Étouffement culture                         | Interculture  | Date de labour | Densité de semis |
|---------------|---|---|----------------|------------------|
| Oct-d2        | Association de cultures :<br>Aucune<br>Fort | Date des faux semis :<br>Sep-d3    Aoû-d3<br>Jul-d1 | Pas de labour  | 250 gr/m²        |
| Ray-grass 48  | Ray-grass -10                               | Date de semis du couvert :<br>Non définie           | Ray-grass 0    | Ray-grass 0      |
| Vulpin 56     | Vulpin -10                                  | Date de destruction :<br>Non définie                | Vulpin 0       | Vulpin 0         |
| Coquelicot 59 | Coquelicot -10                              | Ray-grass -9  | Coquelicot 0   | Coquelicot 0     |
|               |   | Vulpin -8   |                |                  |
|               |   | Coquelicot -4                                       |                |                  |

  

| Entre rangs   | Variété       | Désherbage mécanique                            | Désherbage chimique | Score annuel  |
|---------------|---------------|---|---------------------|---------------|
| 15 cm         | Non couvrante | Bineuse :<br>Houe rotative :<br>Herse étrille : | Nov-d1    Oct-d2    | Ray-grass 29  |
| Ray-grass -1  | Ray-grass 0   | Ray-grass 0                                     |                     | Vulpin 37     |
| Vulpin -1     | Vulpin 0      | Vulpin 0  |                     | Coquelicot 44 |
| Coquelicot -1 | Coquelicot 0  | Coquelicot 0                                    |                     |               |

## Année 5 - Colza d'hiver

| Date de semis | Étouffement culture                          | Interculture  | Date de labour | Densité de semis |
|---------------|--|---|----------------|------------------|
| Sep-d2        | Association de cultures :<br>Aucune<br>Moyen | Date des faux semis :<br>Jul-d1    Jul-d3<br>Aoû-d3 | Pas de labour  | 40 gr/m²         |
| Ray-grass 92  | Ray-grass -6                                 | Date de semis du couvert :<br>Non définie           | Ray-grass 0    | Ray-grass 0      |
| Vulpin 108    | Vulpin -6                                    | Date de destruction :<br>Non définie                | Vulpin 0       | Vulpin 0         |
| Coquelicot 61 | Coquelicot -6                                | Ray-grass -5  | Coquelicot 0   | Coquelicot 0     |
|               |  | Vulpin -3   |                |                  |
|               |  | Coquelicot -1                                       |                |                  |

  

| Entre rangs  | Variété       | Désherbage mécanique                            | Désherbage chimique        | Score annuel  |
|--------------|---------------|---|----------------------------|---------------|
| 45 cm        | Non couvrante | Bineuse :<br>Houe rotative :<br>Herse étrille : | Nov-d2    Sep-d3<br>Sep-d1 | Ray-grass 81  |
| Ray-grass 0  | Ray-grass 0   | Ray-grass 0                                     |                            | Vulpin 99     |
| Vulpin 0     | Vulpin 0      | Vulpin 0  |                            | Coquelicot 54 |
| Coquelicot 0 | Coquelicot 0  | Coquelicot 0                                    |                            |               |