

# Información de Centros de Cultivo en Proceso de Certificación Aquaculture Stewardship Council (ASC)

## Contao 2024-18

### Fatal incidents on wildlife as a result of the operation:

We have had no fatal wildlife incidents during the current production cycle.

### Periodic monitoring for Caligus (*Caligus rogercresseyi*) carried out by the farm:

Week	Ovigerous Females	Adults
2023-23	0,00	0,00
2023-24	0,00	0,00
2023-25	0,00	0,00
2023-26	0,00	0,00
2023-27	0,00	0,00
2023-28	0,00	0,00
2023-29	0,00	0,05
2023-30	0,00	0,05
2023-31	0,10	0,07
2023-32	0,05	0,08
2023-33	0,03	0,17
2023-34	0,02	0,18
2023-35	0,10	0,15
2023-36	0,00	0,08
2023-37	0,07	0,05
2023-38	0,07	0,12
2023-39	0,20	0,18
2023-40	0,35	0,42
2023-41	0,17	0,27
2023-42	0,23	0,30
2023-43	0,15	0,30
2023-44	0,18	0,20
2023-45	0,47	0,08
2023-46	0,78	0,80

Week	Ovigerous Females	Adults
2023-47	0,73	1,08
2023-48	1,48	2,28
2023-49	1,72	2,37
2023-50	1,75	2,27
2023-51	2,13	2,60
2023-52	2,77	3,98
2024-01	3,32	3,65
2024-02	1,82	1,42
2024-03	5,63	4,92
2024-04	1,28	1,55
2024-05	5,28	6,50
2024-06	4,53	6,88
2024-07	5,23	5,63
2024-08	1,65	2,18
2024-09	6,78	7,07
2024-10	2,82	3,67
2024-11	12,28	9,23
2024-12	8,48	8,93
2024-13	7,35	12,63
2024-14	6,18	9,62
2024-15	15,43	20,62
2024-16	11,65	10,12
2024-17	15,25	15,75
2024-18	26,28	16,62

### Calculation of unexplained losses estimated for the farm during the finished production cycle

The current production cycle has not yet closed.

### List of transgenic vegetable raw materials used in more than 1% in fish feed used in Contao:

Raw material	Inclusion	Source	GMO
Soy flour	0 - 5 %	Argentina	YES
Soy Protein Concentrate	0 - 20%	Brasil	YES
Canola oil	10 - 25%	Chile - Canadá	YES
Oleinmix	0 - 8 %	Argentina	YES
Acidified Oil	0 - 10%	Chile	YES
Corn Gluten	0 - 15%	USA	YES

### Pharmaceutical Products used in the current production cycle:

**Se realizaron tratamiento(s) parasitario:**

**Se realizaron tratamiento(s) antibiotico:**

Se realizó 2.66 tratamiento(s) de Florfenicol

Se realizó 0.07 tratamiento(s) de Oxitetraciclina

Se realizó 0.14 tratamiento(s) de Azametifos

**Assessment reports in case of statistically significant mortalities (monthly) in the farm, in which an unknown transmissible agent causing fish diseases was suspected or confirmed, notify them to the OIE:**

In the current production cycle of the farm, we have not had statistically significant increases in mortality (monthly) related to suspicions of transmissible agents of unknown origin, which are included in the list of diseases notifiable to the OIE.

## **Edwards 2024-18**

### **Fatal incidents on wildlife as a result of the operation:**

We have had no fatal wildlife incidents during the current production cycle.

### **Periodic monitoring for Caligus (Caligus rogercresseyi) carried out by the farm:**

<b>Week</b>	<b>Ovigerous Females</b>	<b>Adults</b>
2023-45	0,00	0,00
2023-46	0,00	0,00
2023-47	0,50	1,68
2023-48	0,80	1,63
2023-49	2,20	1,87
2023-50	2,43	1,92
2023-51	2,30	2,85
2023-52	2,48	2,70
2024-01	2,58	2,57
2024-02	2,77	2,10
2024-03	2,85	1,10
2024-04	2,70	1,65
2024-05	2,90	2,07

<b>Week</b>	<b>Ovigerous Females</b>	<b>Adults</b>
2024-06	3,42	3,00
2024-07	0,30	0,15
2024-08	1,10	1,00
2024-09	1,45	1,40
2024-10	1,77	1,60
2024-11	2,43	2,13
2024-12	2,60	2,78
2024-13	3,23	3,07
2024-14	3,78	2,92
2024-15	3,17	3,62
2024-16	2,48	2,10
2024-17	2,68	2,62
2024-18	2,83	2,72

### **Calculation of unexplained losses estimated for the farm during the finished production cycle**

The current production cycle has not yet closed.

### **List of transgenic vegetable raw materials used in more than 1% in fish feed used in Edwards:**

<b>Raw material</b>	<b>Inclusion</b>	<b>Source</b>	<b>GMO</b>
Soy flour	0 - 5 %	Argentina	YES
Soy Protein Concentrate	0 - 20%	Brasil	YES
Canola oil	10 - 25%	Chile - Canadá	YES
Oleinmix	0 - 8 %	Argentina	YES
Acidified Oil	0 - 10%	Chile	YES
Corn Gluten	0 - 15%	USA	YES

### **Pharmaceutical Products used in the current production cycle:**

#### **Se realizaron tratamiento(s) parasitario:**

Se realizó 2.0 tratamiento(s) de B. Emamectina

Se realizó 1.0 tratamiento(s) de Azametifos

#### **Se realizaron tratamiento(s) antibiotico:**

Se realizó 2.0 tratamiento(s) de Florfenicol

### **Assessment reports in case of statistically significant mortalities (monthly) in the farm, in which an unknown transmissible agent causing fish diseases was suspected or confirmed, notify them to the OIE:**

In the current production cycle of the farm, we have not had statistically significant increases in mortality (monthly) related to suspicions of transmissible agents of unknown origin, which are included in the list of diseases notifiable to the OIE.

## **Punta Islotes 2024-18**

### **Fatal incidents on wildlife as a result of the operation:**

We have had no fatal wildlife incidents during the current production cycle.

### **Periodic monitoring for Caligus (Caligus rogercresseyi) carried out by the farm:**

<b>Week</b>	<b>Ovigerous Females</b>	<b>Adults</b>
2023-43	0,00	0,00
2023-44	0,10	0,13
2023-45	0,38	0,20
2023-46	0,45	0,38
2023-47	0,15	1,45
2023-48	2,22	1,07
2023-49	1,22	1,73
2023-50	2,08	2,17
2023-51	0,77	0,92
2023-52	1,97	0,87
2024-01	1,35	0,63
2024-02	1,48	0,57
2024-03	1,05	0,43
2024-04	1,43	0,38

<b>Week</b>	<b>Ovigerous Females</b>	<b>Adults</b>
2024-05	1,12	0,63
2024-06	0,58	0,18
2024-07	1,18	1,42
2024-08	1,25	0,85
2024-09	1,25	1,02
2024-10	1,42	1,48
2024-11	1,23	0,87
2024-12	2,42	1,45
2024-13	2,47	2,72
2024-14	2,30	4,05
2024-15	3,03	4,53
2024-16	2,85	4,15
2024-17	3,38	3,77
2024-18	3,35	3,72

### **Calculation of unexplained losses estimated for the farm during the finished production cycle**

The current production cycle has not yet closed.

### **List of transgenic vegetable raw materials used in more than 1% in fish feed used in Punta Islotes:**

<b>Raw material</b>	<b>Inclusion</b>	<b>Source</b>	<b>GMO</b>
Soy flour	0 - 5 %	Argentina	YES
Soy Protein Concentrate	0 - 20%	Brasil	YES
Canola oil	10 - 25%	Chile - Canadá	YES
Oleinmix	0 - 8 %	Argentina	YES
Acidified Oil	0 - 10%	Chile	YES
Corn Gluten	0 - 15%	USA	YES

### **Pharmaceutical Products used in the current production cycle:**

#### **Se realizaron tratamiento(s) parasitario:**

Se realizó 2.0 tratamiento(s) de B. Emamectina

#### **Se realizaron tratamiento(s) antibiotico:**

Se realizó 1.55 tratamiento(s) de Florfenicol

### **Assessment reports in case of statistically significant mortalities (monthly) in the farm, in which an unknown transmissible agent causing fish diseases was suspected or confirmed, notify them to the OIE:**

In the current production cycle of the farm, we have not had statistically significant increases in mortality (monthly) related to suspicions of transmissible agents of unknown origin, which are included in the list of diseases notifiable to the OIE.

## **Izaza 2024-18**

### **Fatal incidents on wildlife as a result of the operation:**

We have had no fatal wildlife incidents during the current production cycle.

### **Periodic monitoring for Caligus (Caligus rogercresseyi) carried out by the farm:**

<b>Week</b>	<b>Ovigerous Females</b>	<b>Adults</b>
2023-49	0,03	0,03
2023-50	0,03	0,07
2023-51	0,00	0,00
2023-52	0,03	0,13
2024-01	0,02	0,00
2024-02	0,08	0,10
2024-03	0,02	0,02
2024-04	0,18	0,13
2024-05	0,05	0,05
2024-06	0,07	0,15
2024-07	0,10	0,12

<b>Week</b>	<b>Ovigerous Females</b>	<b>Adults</b>
2024-08	0,18	0,13
2024-09	0,28	0,18
2024-10	0,28	0,33
2024-11	0,22	0,27
2024-12	0,25	0,23
2024-13	0,35	0,32
2024-14	0,57	1,22
2024-15	0,63	1,08
2024-16	2,28	1,97
2024-17	1,48	1,23
2024-18	1,75	2,45

### **Calculation of unexplained losses estimated for the farm during the finished production cycle**

The current production cycle has not yet closed.

### **List of transgenic vegetable raw materials used in more than 1% in fish feed used in Izaza:**

<b>Raw material</b>	<b>Inclusion</b>	<b>Source</b>	<b>GMO</b>
Soy flour	0 - 5 %	Argentina	YES
Soy Protein Concentrate	0 - 20%	Brasil	YES
Canola oil	10 - 25%	Chile - Canadá	YES
Oleinmix	0 - 8 %	Argentina	YES
Acidified Oil	0 - 10%	Chile	YES
Corn Gluten	0 - 15%	USA	YES

### **Pharmaceutical Products used in the current production cycle:**

#### **Se realizaron tratamiento(s) parasitario:**

Se realizó 2.01 tratamiento(s) de B. Emamectina

#### **Se realizaron tratamiento(s) antibiotico:**

Se realizó 1.01 tratamiento(s) de Florfenicol

### **Assessment reports in case of statistically significant mortalities (monthly) in the farm, in which an unknown transmissible agent causing fish diseases was suspected or confirmed, notify them to the OIE:**

In the current production cycle of the farm, we have not had statistically significant increases in mortality (monthly) related to suspicions of transmissible agents of unknown origin, which are included in the list of diseases notifiable to the OIE.

## **Manihueico 2024-18**

### **Fatal incidents on wildlife as a result of the operation:**

We have had no fatal wildlife incidents during the current production cycle.

### **Periodic monitoring for Caligus (Caligus rogercresseyi) carried out by the farm:**

<b>Week</b>	<b>Ovigerous Females</b>	<b>Adults</b>
2023-17	0,00	0,00
2023-18	0,00	0,00
2023-19	0,00	0,00
2023-20	0,00	0,00
2023-21	0,00	0,00
2023-22	0,02	0,00
2023-23	0,00	0,00
2023-24	0,00	0,00
2023-25	0,00	0,00
2023-26	0,00	0,00
2023-27	0,00	0,00
2023-28	0,05	0,02
2023-29	0,03	0,05
2023-30	0,03	0,07
2023-31	0,03	0,05
2023-32	0,07	0,03
2023-33	0,02	0,03
2023-34	0,03	0,03
2023-35	0,08	0,07
2023-36	0,08	0,08
2023-37	0,07	0,13
2023-38	0,07	0,08
2023-39	0,02	0,07
2023-40	0,07	0,03
2023-41	0,07	0,08

<b>Week</b>	<b>Ovigerous Females</b>	<b>Adults</b>
2023-42	0,05	0,08
2023-43	0,10	0,12
2023-44	0,32	0,13
2023-45	0,08	0,20
2023-46	0,17	0,28
2023-47	0,57	0,55
2023-48	0,73	0,95
2023-49	0,70	0,87
2023-50	1,12	1,07
2023-51	0,97	0,97
2023-52	1,18	2,73
2024-01	3,68	3,18
2024-02	3,83	3,22
2024-03	4,37	4,47
2024-04	2,57	4,55
2024-05	5,32	5,97
2024-06	4,58	4,35
2024-07	5,95	4,92
2024-08	6,92	7,83
2024-09	6,33	5,77
2024-10	9,92	11,27
2024-11	12,70	14,97
2024-12	2,57	3,60
2024-13	3,37	6,37
2024-14	6,80	7,70
2024-15	3,60	8,40

### **Calculation of unexplained losses estimated for the farm during the finished production cycle**

The current production cycle has not yet closed.

### **List of transgenic vegetable raw materials used in more than 1% in fish feed used in Manihueico:**

<b>Raw material</b>	<b>Inclusion</b>	<b>Source</b>	<b>GMO</b>
Soy flour	0 - 5 %	Argentina	YES
Soy Protein Concentrate	0 - 20%	Brasil	YES
Canola oil	10 - 25%	Chile - Canadá	YES
Oleinmix	0 - 8 %	Argentina	YES
Acidified Oil	0 - 10%	Chile	YES
Corn Gluten	0 - 15%	USA	YES

### **Pharmaceutical Products used in the current production cycle:**

#### **Se realizaron tratamiento(s) antibiotico:**

Se realizó 1.19 tratamiento(s) de Florfenicol

### **Assessment reports in case of statistically significant mortalities (monthly) in the farm, in which an unknown transmissible agent causing fish diseases was suspected or confirmed, notify them to the OIE:**

In the current production cycle of the farm, we have not had statistically significant increases in mortality (monthly) related to suspicions of transmissible agents of unknown origin, which are included in the list of diseases notifiable to the OIE.

## **ARBOLITO 2024-18**

### **Fatal incidents on wildlife as a result of the operation:**

We have had no fatal wildlife incidents during the current production cycle.

### **Periodic monitoring for Caligus (Caligus rogercresseyi) carried out by the farm:**

<b>Week</b>	<b>Ovigerous Females</b>	<b>Adults</b>
2023-10	0,00	0,00
2023-11	0,00	0,00
2023-12	0,00	0,00
2023-13	0,00	0,00
2023-14	0,00	0,00
2023-15	0,02	0,02
2023-16	0,03	0,00
2023-17	0,07	0,05
2023-18	0,13	0,13
2023-19	0,10	0,08
2023-20	0,12	0,02
2023-21	0,22	0,08
2023-22	0,25	0,23
2023-23	0,17	0,22
2023-24	0,18	0,25
2023-25	0,12	0,23
2023-26	0,13	0,18
2023-27	0,53	1,15
2023-28	2,07	1,42
2023-29	1,50	1,37
2023-30	1,90	2,10
2023-31	2,85	2,95
2023-32	3,28	2,77
2023-33	1,33	0,80
2023-34	3,00	4,22
2023-35	4,25	3,72
2023-36	9,75	9,70
2023-37	1,00	1,18
2023-38	6,52	6,70

<b>Week</b>	<b>Ovigerous Females</b>	<b>Adults</b>
2023-39	6,05	5,38
2023-40	6,45	5,37
2023-41	0,83	0,95
2023-42	2,58	3,98
2023-43	1,88	1,83
2023-44	2,10	2,93
2023-45	2,05	5,02
2023-46	4,03	4,37
2023-47	2,73	3,32
2023-48	12,20	7,13
2023-49	8,98	7,23
2023-50	2,33	2,10
2023-51	2,43	2,75
2023-52	2,77	4,35
2024-01	21,58	15,92
2024-02	2,87	2,25
2024-03	9,35	8,27
2024-04	19,03	21,63
2024-05	14,13	10,82
2024-06	1,00	1,15
2024-07	4,65	9,45
2024-08	5,25	18,70
2024-09	3,20	3,95
2024-10	13,03	11,15
2024-11	14,77	14,23
2024-12	16,52	15,80
2024-13	10,07	11,30
2024-14	2,55	5,10
2024-15	2,80	7,60

### **Calculation of unexplained losses estimated for the farm during the finished production cycle**

The current production cycle has not yet closed.

### **List of transgenic vegetable raw materials used in more than 1% in fish feed used in ARBOLITO:**

<b>Raw material</b>	<b>Inclusion</b>	<b>Source</b>	<b>GMO</b>
Soy flour	0 - 5 %	Argentina	YES
Soy Protein Concentrate	0 - 20%	Brasil	YES
Canola oil	10 - 25%	Chile - Canadá	YES
Oleinmix	0 - 8 %	Argentina	YES
Acidified Oil	0 - 10%	Chile	YES
Corn Gluten	0 - 15%	USA	YES

### **Pharmaceutical Products used in the current production cycle:**

#### **Se realizaron tratamiento(s) parasitario:**

Se realizó 1.08 tratamiento(s) de Hexaflumuron

Se realizó 4.1 tratamiento(s) de Azametifos

Se realizó 2.22 tratamiento(s) de Peróxido de Hidrógeno

Se realizó 0.07 tratamiento(s) de Extracto Rosseus

**Assessment reports in case of statistically significant mortalities (monthly) in the farm, in which an unknown transmissible agent causing fish diseases was suspected or confirmed, notify them to the OIE:**

In the current production cycle of the farm, we have not had statistically significant increases in mortality (monthly) related to suspicions of transmissible agents of unknown origin, which are included in the list of diseases notifiable to the OIE.



## **PUNTA ALTA 2024-18**

### **Fatal incidents on wildlife as a result of the operation:**

We have had no fatal wildlife incidents during the current production cycle.

### **Periodic monitoring for Caligus (Caligus rogercresseyi) carried out by the farm:**

<b>Week</b>	<b>Ovigerous Females</b>	<b>Adults</b>
2024-02	0,00	0,00
2024-03	0,00	0,00
2024-04	0,00	0,00
2024-05	0,00	0,00
2024-06	0,05	0,00
2024-07	0,00	0,02
2024-08	0,00	0,03
2024-09	0,00	0,03
2024-10	0,05	0,10
2024-11	0,03	0,05
2024-12	0,07	0,02
2024-13	0,02	0,03
2024-14	0,47	0,27
2024-15	0,30	0,12
2024-16	0,23	0,20
2024-17	0,32	0,27
2024-18	0,83	1,73

### **Calculation of unexplained losses estimated for the farm during the finished production cycle**

The current production cycle has not yet closed.

### **List of transgenic vegetable raw materials used in more than 1% in fish feed used in PUNTA ALTA:**

<b>Raw material</b>	<b>Inclusion</b>	<b>Source</b>	<b>GMO</b>
Soy flour	0 - 5 %	Argentina	YES
Soy Protein Concentrate	0 - 20%	Brasil	YES
Canola oil	10 - 25%	Chile - Canadá	YES
Oleinmix	0 - 8 %	Argentina	YES
Acidified Oil	0 - 10%	Chile	YES
Corn Gluten	0 - 15%	USA	YES

### **Pharmaceutical Products used in the current production cycle:**

#### **Se realizaron tratamiento(s) parasitario:**

Se realizó 1.0 tratamiento(s) de B. Emamectina

#### **Se realizaron tratamiento(s) antibiotico:**

Se realizó 1.0 tratamiento(s) de Florfenicol

### **Assessment reports in case of statistically significant mortalities (monthly) in the farm, in which an unknown transmissible agent causing fish diseases was suspected or confirmed, notify them to the OIE:**

In the current production cycle of the farm, we have not had statistically significant increases in mortality (monthly) related to suspicions of transmissible agents of unknown origin, which are included in the list of diseases notifiable to the OIE.

## **CANAL PIURE 2024-18**

### **Fatal incidents on wildlife as a result of the operation:**

We have had no fatal wildlife incidents during the current production cycle.

### **Periodic monitoring for Caligus (Caligus rogercresseyi) carried out by the farm:**

<b>Week</b>	<b>Ovigerous Females</b>	<b>Adults</b>
2023-36	0,00	0,00
2023-37	0,00	0,00
2023-38	0,00	0,00
2023-39	0,05	0,08
2023-40	0,05	0,08
2023-41	0,28	0,57
2023-42	0,53	1,10
2023-43	0,70	1,12
2023-44	1,60	1,15
2023-45	1,33	1,95
2023-46	3,42	3,32
2023-47	2,43	2,35
2023-48	2,00	0,83
2023-49	1,52	0,50
2023-50	1,88	0,85
2023-51	2,12	2,55
2023-52	1,85	1,63

<b>Week</b>	<b>Ovigerous Females</b>	<b>Adults</b>
2024-01	7,33	9,88
2024-02	1,83	1,60
2024-03	1,13	1,12
2024-04	1,03	0,28
2024-05	1,38	1,35
2024-06	1,02	3,08
2024-07	1,10	3,25
2024-08	2,35	3,82
2024-09	9,90	7,07
2024-10	8,73	12,50
2024-11	15,87	13,00
2024-12	1,47	2,58
2024-13	11,88	10,17
2024-14	8,95	9,70
2024-15	7,07	12,68
2024-16	2,62	4,82
2024-17	9,12	10,85
2024-18	6,28	5,77

### **Calculation of unexplained losses estimated for the farm during the finished production cycle**

The current production cycle has not yet closed.

### **List of transgenic vegetable raw materials used in more than 1% in fish feed used in CANAL PIURE:**

<b>Raw material</b>	<b>Inclusion</b>	<b>Source</b>	<b>GMO</b>
Soy flour	0 - 5 %	Argentina	YES
Soy Protein Concentrate	0 - 20%	Brasil	YES
Canola oil	10 - 25%	Chile - Canadá	YES
Oleinmix	0 - 8 %	Argentina	YES
Acidified Oil	0 - 10%	Chile	YES
Corn Gluten	0 - 15%	USA	YES

### **Pharmaceutical Products used in the current production cycle:**

#### **Se realizaron tratamiento(s) parasitario:**

Se realizó 2.0 tratamiento(s) de B. Emamectina

Se realizó 1.14 tratamiento(s) de Azametifos

Se realizó 1.0 tratamiento(s) de Peróxido de Hidrógeno

#### **Se realizaron tratamiento(s) antibiotico:**

Se realizó 3.0 tratamiento(s) de Florfenicol

### **Assessment reports in case of statistically significant mortalities (monthly) in the farm, in which an unknown transmissible agent causing fish diseases was suspected or confirmed, notify them to the OIE:**

In the current production cycle of the farm, we have not had statistically significant increases in mortality (monthly) related to suspicions of transmissible agents of unknown origin, which are included in the list of diseases notifiable to the OIE.

## **Leucayec 2024-18**

### **Fatal incidents on wildlife as a result of the operation:**

We have had no fatal wildlife incidents during the current production cycle.

### **Periodic monitoring for Caligus (Caligus rogercresseyi) carried out by the farm:**

<b>Week</b>	<b>Ovigerous Females</b>	<b>Adults</b>
2023-16	0,00	0,00
2023-18	0,00	0,00
2023-19	0,00	0,00
2023-20	0,00	0,00
2023-21	0,00	0,00
2023-22	0,00	0,00
2023-23	0,00	0,00
2023-24	0,00	0,00
2023-25	0,00	0,03
2023-26	0,02	0,12
2023-27	0,32	0,38
2023-28	0,32	0,42
2023-29	0,25	0,35
2023-30	0,37	0,12
2023-31	2,43	0,95
2023-32	1,62	0,28
2023-33	0,78	0,10
2023-34	0,73	0,82
2023-35	0,93	0,32
2023-36	2,20	1,22
2023-37	1,40	1,92
2023-38	1,50	2,33
2023-39	2,35	1,68
2023-40	2,28	1,23
2023-41	1,50	0,88
2023-42	2,72	2,40
2023-43	0,55	0,98

<b>Week</b>	<b>Ovigerous Females</b>	<b>Adults</b>
2023-44	3,92	4,42
2023-45	4,70	3,35
2023-46	6,08	4,65
2023-47	10,70	9,47
2023-48	11,90	12,85
2023-49	2,70	7,30
2023-50	0,23	1,20
2023-51	0,60	1,28
2023-52	0,95	2,48
2024-01	5,18	7,48
2024-02	2,33	1,60
2024-03	3,52	4,62
2024-04	2,78	4,65
2024-05	6,08	8,07
2024-06	4,30	5,28
2024-07	6,10	6,73
2024-08	7,65	10,32
2024-09	13,85	12,50
2024-10	15,08	13,55
2024-11	8,70	7,52
2024-12	6,28	8,73
2024-13	7,58	11,50
2024-14	8,03	11,55
2024-15	7,65	7,67
2024-16	6,33	6,63
2024-17	6,95	6,77
2024-18	15,65	15,73

### **Calculation of unexplained losses estimated for the farm during the finished production cycle**

The current production cycle has not yet closed.

### **List of transgenic vegetable raw materials used in more than 1% in fish feed used in Leucayec:**

<b>Raw material</b>	<b>Inclusion</b>	<b>Source</b>	<b>GMO</b>
Soy flour	0 - 5 %	Argentina	YES
Soy Protein Concentrate	0 - 20%	Brasil	YES
Canola oil	10 - 25%	Chile - Canadá	YES
Oleinmix	0 - 8 %	Argentina	YES
Acidified Oil	0 - 10%	Chile	YES
Corn Gluten	0 - 15%	USA	YES

### **Pharmaceutical Products used in the current production cycle:**

#### **Se realizaron tratamiento(s) parasitario:**

Se realizó 0.79 tratamiento(s) de Hexaflumuron

Se realizó 1.0 tratamiento(s) de B. Emamectina

Se realizó 1.0 tratamiento(s) de Azametifos

Se realizó 1.0 tratamiento(s) de Peróxido de Hidrógeno

**Assessment reports in case of statistically significant mortalities (monthly) in the farm, in which an unknown transmissible agent causing fish diseases was suspected or confirmed, notify them to the OIE:**

In the current production cycle of the farm, we have not had statistically significant increases in mortality (monthly) related to suspicions of transmissible agents of unknown origin, which are included in the list of diseases notifiable to the OIE.

## **SUR GARRAO 2024-18**

### **Fatal incidents on wildlife as a result of the operation:**

We have had no fatal wildlife incidents during the current production cycle.

### **Periodic monitoring for Caligus (Caligus rogercresseyi) carried out by the farm:**

<b>Week</b>	<b>Ovigerous Females</b>	<b>Adults</b>
2024-15	0,00	0,00
2024-16	0,00	0,00
2024-17	0,00	0,00
2024-18	1,05	0,82

### **Calculation of unexplained losses estimated for the farm during the finished production cycle**

The current production cycle has not yet closed.

### **List of transgenic vegetable raw materials used in more than 1% in fish feed used in SUR GARRAO:**

<b>Raw material</b>	<b>Inclusion</b>	<b>Source</b>	<b>GMO</b>
Soy flour	0 - 5 %	Argentina	YES
Soy Protein Concentrate	0 - 20%	Brasil	YES
Canola oil	10 - 25%	Chile - Canadá	YES
Oleinmix	0 - 8 %	Argentina	YES
Acidified Oil	0 - 10%	Chile	YES
Corn Gluten	0 - 15%	USA	YES

### **Pharmaceutical Products used in the current production cycle:**

#### **Se realizaron tratamiento(s) parasitario:**

Se realizó 1.0 tratamiento(s) de B. Emamectina

### **Assessment reports in case of statistically significant mortalities (monthly) in the farm, in which an unknown transmissible agent causing fish diseases was suspected or confirmed, notify them to the OIE:**

In the current production cycle of the farm, we have not had statistically significant increases in mortality (monthly) related to suspicions of transmissible agents of unknown origin, which are included in the list of diseases notifiable to the OIE.