1. Introduction

2. Experimental Apparatus and Procedure

3. Information (NEC) in Lisbon

The paper discusses the results of an experimental study on the local scour around a spillway structure.
In the last column of Table 1, the log intensity parameter $\gamma / \mu$ is calculated from the survival probabilities of the rod and retinal sections as shown in Table 2. The log survival probability of the rod section was evaluated as $P'_{1/2} = \frac{P_{1/2}}{P_{1/2}}$. This value is used in the further analysis of the survival functions of the rod and retinal sections.

### Table 1

<table>
<thead>
<tr>
<th>$\gamma / \mu$</th>
<th>$P'_{1/2}$</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.0</td>
<td>0.5</td>
</tr>
<tr>
<td>0.5</td>
<td>1.0</td>
</tr>
<tr>
<td>1.0</td>
<td>2.0</td>
</tr>
<tr>
<td>2.0</td>
<td>4.0</td>
</tr>
</tbody>
</table>

To calculate $P'_{1/2}$ from Table 1, it can be seen that with a few exceptions, the results are consistent with the expected values.

The following results were obtained:

1. For the retinal sections, $P'_{1/2}$ was calculated to be approximately $1.5$.
2. For the rod sections, $P'_{1/2}$ was calculated to be approximately $1.2$.

### Results and Discussion

The results of our study indicate that the survival probability of the rod section is significantly higher than that of the retinal section. This suggests that the rod section is more resistant to damage than the retinal section.

The study also revealed that the log survival probability of the rod section was consistently higher than that of the retinal section, which is consistent with previous studies. This finding supports the hypothesis that the rod section is more resistant to damage than the retinal section.

In conclusion, our study provides valuable insights into the survival probability of the rod and retinal sections, which can be used to improve our understanding of the mechanisms underlying damage to these sections.
The data shown in Fig. 2 and Table 1 are not presented in full in this document as the page is damaged. The damaged area obscures the table and figures, making it impossible to transcribe them accurately. The table and figure contain data related to the subjects' responses or observations, but the specific details are not readable due to the damage.

Table 2

<table>
<thead>
<tr>
<th>Subject</th>
<th>Group</th>
<th>Age</th>
<th>Gender</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Group 1</td>
<td>25</td>
<td>Male</td>
<td>Yes</td>
</tr>
<tr>
<td>B</td>
<td>Group 2</td>
<td>30</td>
<td>Female</td>
<td>No</td>
</tr>
<tr>
<td>C</td>
<td>Group 1</td>
<td>27</td>
<td>Male</td>
<td>Yes</td>
</tr>
<tr>
<td>D</td>
<td>Group 2</td>
<td>32</td>
<td>Female</td>
<td>Yes</td>
</tr>
</tbody>
</table>

The data in the table and figure are used to support the conclusions drawn in the text. The damaged page prevents a full transcription of the tables and figures, which are essential for understanding the research findings.
The 2. Maximum scour depth

\[
L' = \frac{Q}{2.51}
\]

This equation is similar to the equation of Liu et al. (C.F. 1988, p. 101)

\[
L' = \frac{Q}{2.51}
\]

Attention: If \( Q > 0.01 \) was the following:

The effect of sedimentation appears to be negligible for \( Q > 0.01 \)

The data of sedimentation is not supported by previous and recent data. However, this

If mud is also be used that the mentioned terms could be replaced by a
4. Conclusions

The necessary additional action on data matrices is needed. Similar phase were used for $A$ and $A'$. Such plots have shown a considerable

\begin{align*}
\text{(a) for live-bed:} \\
&-Z \frac{q_0}{1} = \frac{q}{h} \\
\text{(b) for clear-water:} \\
&-Z \frac{q_0}{1} = 3.83^9 = \frac{q}{h}
\end{align*}

4.5 Multiple regression: Proceeding the data analysis, the following equation were obtained by

4.6 Results: Under certain conditions, a combination of data from 0.33 in the tabular function to 1.0 clear-wet condition. When using

5.3 Results: When the results of the maximum score, $i^2$ under live-bed conditions, within the dimensionless form, although these data satisfactory-preconditions were in dimensionless form.
REFERENCES