

**LaSalle Environmental Audit
Response to Request for Additional Information**

Index #: 030

RAI #: SW-02

Category: Water Resources

Statement of Question:

Provide a narrative description and illustration, if necessary, to clarify the spacing between the bar grills at the River Screen House.

Response:

Water drawn into in the LSCS river screen house passes through bar grills equipped with a trash rake, then through traveling screens, before entering the pumps. The bar grills are made of galvanized steel bars measuring $\frac{3}{8}$ inch thick and 4 inches wide. The narrow dimension of each bar is oriented perpendicular to the incoming water flow, and the centerlines of the narrow dimension of adjacent bars are spaced 3 inches apart.

List of Attachments:

None.