<table>
<thead>
<tr>
<th>PARAMETER</th>
<th>VALUE</th>
<th>UNITS</th>
<th>QUALITY OR CONCENTRATION</th>
<th>VALUE</th>
<th>UNITS</th>
<th>VALUE</th>
<th>UNITS</th>
<th>NO. EX</th>
<th>FREQUENCY OF ANALYSIS</th>
<th>SAMPLE TYPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Temperature, water deg. centrigrade</td>
<td>20.3</td>
<td>deg C</td>
<td>20.3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>TWICE/WEEK</td>
<td>GRAB</td>
</tr>
<tr>
<td>00010 10 Effluent Gross</td>
<td></td>
<td></td>
<td></td>
<td>2.7</td>
<td>mg/L</td>
<td></td>
<td></td>
<td>0</td>
<td>TWICE/WEek</td>
<td>GRAB</td>
</tr>
<tr>
<td>Oxygen, dissolved (DO)</td>
<td>7.1</td>
<td></td>
<td>7.2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0</td>
<td>TWICE/WEek</td>
<td>GRAB</td>
</tr>
<tr>
<td>pH</td>
<td>6.0 MINIMUM</td>
<td>9.0 MAXIMUM</td>
<td>6.0 MINIMUM</td>
<td>9.0 MAXIMUM</td>
<td>mg/L</td>
<td></td>
<td></td>
<td></td>
<td>TWICE/WEek</td>
<td>GRAB</td>
</tr>
<tr>
<td>Solids, Total Suspended</td>
<td>8.9</td>
<td></td>
<td>10.5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0</td>
<td>FOUR/WEEK</td>
<td>COMP24</td>
</tr>
<tr>
<td>00530 10 Effluent Gross</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0</td>
<td>FOUR/WEEK</td>
<td>COMP24</td>
</tr>
<tr>
<td>Nitrogen, Ammonia Total (as N)</td>
<td>30.6</td>
<td>mg/L</td>
<td>32.9</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0</td>
<td>TWICE/MONTH</td>
<td>COMP24</td>
</tr>
<tr>
<td>00610 10 Effluent Gross</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0</td>
<td>TWICE/MONTH</td>
<td>COMP24</td>
</tr>
<tr>
<td>Cyanide, Total (as CN)</td>
<td></td>
<td>µg/L</td>
<td></td>
<td></td>
<td>µg/L</td>
<td></td>
<td></td>
<td>0</td>
<td>Monthly</td>
<td>COMP24</td>
</tr>
<tr>
<td>Arsenic, Total Recoverable</td>
<td></td>
<td>µg/L</td>
<td></td>
<td></td>
<td>µg/L</td>
<td></td>
<td></td>
<td>0</td>
<td>Monthly</td>
<td>COMP24</td>
</tr>
</tbody>
</table>

**NOTE:** Read instructions before completing this form.
### DISCHARGE MONITORING REPORT (DMR)

**NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)**

**DISCHARGE NUMBER:** 001 A  
**PERMIT NUMBER:** CA0037869  
**EPA Form 3320-1 (Rev. 01/06) Previous editions July be used.**

**FACILITY:** EBDA JOINT OUTFALL  
**LOCATION:** ALAMEDA, CA 94577  
**ADDRESS:** 2651 GRANT AVENUE, SAN LORENZO, CA 94580

---

**PARAMETER** | **SAMPLE MEASUREMENT** | **PERMIT REQUIREMENT** | **AVERAGE** | **MAXIMUM** | **UNITS** | **AVERAGE** | **MAXIMUM** | **UNITS** | **QUALITY OR CONCENTRATION** | **QUANTITY OR LOADING** | **FREQUENCY OF ANALYSIS** | **TYPE** |
--- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
Selenium, total recoverable | | | | | | | | | | | | | |
00981 | 1 | 0 | 0 Eluent Gross | | | | | | | | | | |
Chromium hexavalent (as Cr) | | | | | | | | | | | | | |
01032 | 1 | 0 | 0 Eluent Gross | | | | | | | | | | |
Nickel, total recoverable | | | | | | | | | | | | | |
01074 | 1 | 0 | 0 Eluent Gross | | | | | | | | | | |
Silver, total recoverable | | | | | | | | | | | | | |
01079 | 1 | 0 | 0 Eluent Gross | | | | | | | | | | |
Zinc, total recoverable | | | | | | | | | | | | | |
01094 | 1 | 0 | 0 Eluent Gross | | | | | | | | | | |
Cadmium, total recoverable | | | | | | | | | | | | | |
01113 | 1 | 0 | 0 Eluent Gross | | | | | | | | | | |
Lead, total recoverable | | | | | | | | | | | | | |
01114 | 1 | 0 | 0 Eluent Gross | | | | | | | | | | |

---

**REPORT SAMPLE OFFICER OR AUTHORIZED AGENT:**  
**TELEPHONE:** 510-278-5910  
**DATE:** 11/06/10

---

**COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here):**

- **ND= NODI(B)**
- **DNQ=NODI(Q)**

---

**NAME / TITLE:** Michael S. Connor  
**GENERAL MANAGER**

---

**SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT:**

---

**OMB No. 2040-0004**

---

**NOTE:** Read instructions before completing this form.
### DISCHARGE MONITORING REPORT (DMR)

**NAME:** EAST BAY DISCHARGERS AUTHORITY  
**ADDRESS:** 2651 GRANT AVENUE, SAN LORENZO, CA 94580  
**FACILITY:** EBDA JOINT OUTFALL  
**LOCATION:** ALAMEDA, CA 94577

**ATTN:** MICHAEL S. CONNOR

<table>
<thead>
<tr>
<th>PARAMETER</th>
<th>QUANTITY OR LOADING</th>
<th>QUALITY OR CONCENTRATION</th>
<th>NO EX</th>
<th>FREQUENCY OF SAMPLE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Copper, total recoverable</strong></td>
<td><strong>01119 1 0 0 Effluent Gross</strong></td>
<td><strong>66.5</strong></td>
<td>76.1</td>
<td><strong>7.2</strong></td>
</tr>
<tr>
<td><strong>Flow in conduit or thru treatment plant</strong></td>
<td><strong>50060 1 0 0 Effluent Gross</strong></td>
<td><strong>REPORT MO AVG</strong></td>
<td><strong>REPORT DAILY MAX</strong></td>
<td><strong>0.0</strong></td>
</tr>
<tr>
<td><strong>Chlorine, total residual</strong></td>
<td><strong>50060 1 0 0 Effluent Gross</strong></td>
<td><strong>REPORT DAILY MAX</strong></td>
<td><strong>REPORT DAILY MAX</strong></td>
<td><strong>0.0</strong></td>
</tr>
<tr>
<td><strong>Mercury, total recoverable</strong></td>
<td><strong>71901 1 0 0 Effluent Gross</strong></td>
<td><strong>REPORT DAILY MAX</strong></td>
<td><strong>REPORT DAILY MAX</strong></td>
<td><strong>0.072</strong></td>
</tr>
<tr>
<td><strong>Coliform, fecal general</strong></td>
<td><strong>74055 1 0 0 Effluent Gross</strong></td>
<td><strong>REPORT DAILY MAX</strong></td>
<td><strong>REPORT DAILY MAX</strong></td>
<td><strong>10</strong></td>
</tr>
<tr>
<td><strong>BOD, Carbonaceous, 05-Day, 20 C</strong></td>
<td><strong>80082 1 0 0 Effluent Gross</strong></td>
<td><strong>REPORT DAILY MAX</strong></td>
<td><strong>REPORT DAILY MAX</strong></td>
<td><strong>25 MO AVG</strong></td>
</tr>
<tr>
<td><strong>BOD, Carb 5-Day @ 20 Deg C</strong></td>
<td><strong>Percent Removal</strong></td>
<td><strong>80091 K 0 0 Percent Removal</strong></td>
<td><strong>85 MO AVG MN</strong></td>
<td><strong>97%</strong></td>
</tr>
</tbody>
</table>

---

**NAME / TITLE PRINCIPAL EXECUTIVE OFFICER:**  
Michael S. Connor  
**General Manager**

**TELEPHONE**  510-278-5910

**NAME / TITLE OFFICER OR AUTHORIZED AGENT:**  
**SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT:**

---

**COMMENT AND EXPLANATION OF ANY VIOLATIONS** (Reference all attachments here)

---

**EPA Form 3320-1 (Rev. 01/06) Previous editions Jul be used.**
### NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

**PERMITTEE NAME/ADDRESS:**

- **NAME:** EAST BAY DISCHARGERS AUTHORITY
- **ADDRESS:** 2651 GRANT AVENUE, SAN LORENZO, CA 94580
- **FACILITY:** EBDA JOINT OUTFALL
- **LOCATION:** ALAMEDA, CA 94577

**ATTN:** MICHAEL S. CONNOR

---

**DISCHARGE MONITORING REPORT (DMR)**

**MAJOR**

**PERMIT NUMBER:** CA0037869

**DISCHARGE NUMBER:** 001 A

**SUBR 02**

**COMMON OUTFALL 001/MONTHLY**

**FACILITY:** EBDA JOINT OUTFALL

**LOCATION:** ALAMEDA, CA 94577

**PERMIT NUMBER**

**DISCHARGE NUMBER**

**F - FINAL**

**External Outfall**

**NOTE:** Read instructions before completing this form.

---

**PARAMETER**

<table>
<thead>
<tr>
<th>PARAMETER</th>
<th>QUANTITY OR LOADING</th>
<th>QUALITY OR CONCENTRATION</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Solids, Suspended Percent Removal</strong></td>
<td>81 011 K 0 0 Percent Removal</td>
<td>85 MO AVG MN</td>
</tr>
<tr>
<td><strong>%Surv Flth 96Hr Oncorhynchus Mykiss</strong></td>
<td>TRX6I 1 0 Effluent Gross</td>
<td>70 90TH% MN 90 MEDN MN</td>
</tr>
</tbody>
</table>

**NOTE:** NO DISCHARGE

---

**NAME / TITLE PRINCIPAL EXECUTIVE OFFICER**

Michael S. Connor

- **General Manager**

---

**SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT**

[Signature]

---

**TELEPHONE**

510-278-5910

---

**COMMENT AND EXPLANATION OF ANY VIOLATIONS**

(Reference all attachments here)

**EPA Form 3320-1 (Rev. 01/06)** Previous editions Jul be used.