

## **ANALYTICAL RESULTS SUMMARY**

GENERAL CHEMISTRY  
METALS

**PROJECT NAME : HOUSTON POWDER COATERS**

**RSB ENVIRONMENTAL**

**6001 Savoy Dr.**

**Ste. 110**

**Houston, TX - 77036**

**Phone No: 832.384.9475**

**ORDER ID : P4673**

**ATTENTION : Efrain Trejo**



**Laboratory Certification ID # 20012**

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**Hit Summary Sheet**  
**SW-846**

**SDG No.:** P4673

**Order ID:** P4673

**Client:** RSB Environmental

**Project ID:** Houston Powder Coaters

| Sample ID                      | Client ID   | Matrix | Parameter | Concentration | C | MDL   | RDL  | Units |
|--------------------------------|-------------|--------|-----------|---------------|---|-------|------|-------|
| <b>Client ID : OUTFALL-001</b> |             |        |           |               |   |       |      |       |
| P4673-01                       | OUTFALL-001 | Water  | Barium    | 845           |   | 6.28  | 50.0 | ug/L  |
| P4673-01                       | OUTFALL-001 | Water  | Cadmium   | 0.13          | J | 0.094 | 3.00 | ug/L  |
| P4673-01                       | OUTFALL-001 | Water  | Chromium  | 14.8          |   | 0.66  | 5.00 | ug/L  |
| P4673-01                       | OUTFALL-001 | Water  | Copper    | 22.9          |   | 7.07  | 10.0 | ug/L  |
| P4673-01                       | OUTFALL-001 | Water  | Manganese | 77.8          |   | 1.46  | 10.0 | ug/L  |
| P4673-01                       | OUTFALL-001 | Water  | Mercury   | 0.13          | J | 0.081 | 0.20 | ug/L  |
| P4673-01                       | OUTFALL-001 | Water  | Nickel    | 5.54          | J | 0.85  | 20.0 | ug/L  |
| P4673-01                       | OUTFALL-001 | Water  | Zinc      | 628           |   | 1.75  | 20.0 | ug/L  |
| <b>Client ID : OUTFALL-002</b> |             |        |           |               |   |       |      |       |
| P4673-02                       | OUTFALL-002 | Water  | Barium    | 762           |   | 6.28  | 50.0 | ug/L  |
| P4673-02                       | OUTFALL-002 | Water  | Chromium  | 40.8          |   | 0.66  | 5.00 | ug/L  |
| P4673-02                       | OUTFALL-002 | Water  | Copper    | 25.8          |   | 7.07  | 10.0 | ug/L  |
| P4673-02                       | OUTFALL-002 | Water  | Manganese | 38.7          |   | 1.46  | 10.0 | ug/L  |
| P4673-02                       | OUTFALL-002 | Water  | Nickel    | 3.68          | J | 0.85  | 20.0 | ug/L  |
| P4673-02                       | OUTFALL-002 | Water  | Zinc      | 616           |   | 1.75  | 20.0 | ug/L  |
| <b>Client ID : OUTFALL-003</b> |             |        |           |               |   |       |      |       |
| P4673-03                       | OUTFALL-003 | Water  | Barium    | 201           |   | 6.28  | 50.0 | ug/L  |
| P4673-03                       | OUTFALL-003 | Water  | Chromium  | 26.8          |   | 0.66  | 5.00 | ug/L  |
| P4673-03                       | OUTFALL-003 | Water  | Copper    | 25.5          |   | 7.07  | 10.0 | ug/L  |
| P4673-03                       | OUTFALL-003 | Water  | Manganese | 56.3          |   | 1.46  | 10.0 | ug/L  |
| P4673-03                       | OUTFALL-003 | Water  | Nickel    | 6.39          | J | 0.85  | 20.0 | ug/L  |
| P4673-03                       | OUTFALL-003 | Water  | Zinc      | 436           |   | 1.75  | 20.0 | ug/L  |
| <b>Client ID : OUTFALL-004</b> |             |        |           |               |   |       |      |       |
| P4673-04                       | OUTFALL-004 | Water  | Barium    | 296           |   | 6.28  | 50.0 | ug/L  |
| P4673-04                       | OUTFALL-004 | Water  | Chromium  | 15.8          |   | 0.66  | 5.00 | ug/L  |
| P4673-04                       | OUTFALL-004 | Water  | Copper    | 15.7          |   | 7.07  | 10.0 | ug/L  |
| P4673-04                       | OUTFALL-004 | Water  | Manganese | 36.2          |   | 1.46  | 10.0 | ug/L  |
| P4673-04                       | OUTFALL-004 | Water  | Nickel    | 8.37          | J | 0.85  | 20.0 | ug/L  |
| P4673-04                       | OUTFALL-004 | Water  | Zinc      | 409           |   | 1.75  | 20.0 | ug/L  |
| <b>Client ID : OUTFALL-005</b> |             |        |           |               |   |       |      |       |
| P4673-05                       | OUTFALL-005 | Water  | Barium    | 386           |   | 6.28  | 50.0 | ug/L  |
| P4673-05                       | OUTFALL-005 | Water  | Chromium  | 13.0          |   | 0.66  | 5.00 | ug/L  |
| P4673-05                       | OUTFALL-005 | Water  | Copper    | 18.1          |   | 7.07  | 10.0 | ug/L  |
| P4673-05                       | OUTFALL-005 | Water  | Manganese | 36.0          |   | 1.46  | 10.0 | ug/L  |
| P4673-05                       | OUTFALL-005 | Water  | Nickel    | 3.25          | J | 0.85  | 20.0 | ug/L  |

**Hit Summary Sheet**  
**SW-846**

**SDG No.:** P4673

**Order ID:** P4673

**Client:** RSB Environmental

**Project ID:** Houston Powder Coaters

| Sample ID                      | Client ID   | Matrix | Parameter | Concentration | C | MDL   | RDL  | Units |
|--------------------------------|-------------|--------|-----------|---------------|---|-------|------|-------|
| P4673-05                       | OUTFALL-005 | Water  | Zinc      | 639           |   | 1.75  | 20.0 | ug/L  |
| <b>Client ID : OUTFALL-006</b> |             |        |           |               |   |       |      |       |
| P4673-06                       | OUTFALL-006 | Water  | Barium    | 1290          |   | 6.28  | 50.0 | ug/L  |
| P4673-06                       | OUTFALL-006 | Water  | Cadmium   | 1.09          | J | 0.094 | 3.00 | ug/L  |
| P4673-06                       | OUTFALL-006 | Water  | Chromium  | 61.0          |   | 0.66  | 5.00 | ug/L  |
| P4673-06                       | OUTFALL-006 | Water  | Copper    | 58.8          |   | 7.07  | 10.0 | ug/L  |
| P4673-06                       | OUTFALL-006 | Water  | Lead      | 14.0          |   | 3.51  | 6.00 | ug/L  |
| P4673-06                       | OUTFALL-006 | Water  | Manganese | 213           |   | 1.46  | 10.0 | ug/L  |
| P4673-06                       | OUTFALL-006 | Water  | Mercury   | 0.092         | J | 0.081 | 0.20 | ug/L  |
| P4673-06                       | OUTFALL-006 | Water  | Nickel    | 19.5          | J | 0.85  | 20.0 | ug/L  |
| P4673-06                       | OUTFALL-006 | Water  | Silver    | 0.60          | J | 0.58  | 5.00 | ug/L  |
| P4673-06                       | OUTFALL-006 | Water  | Zinc      | 2670          |   | 1.75  | 20.0 | ug/L  |
| <b>Client ID : OUTFALL-007</b> |             |        |           |               |   |       |      |       |
| P4673-07                       | OUTFALL-007 | Water  | Barium    | 248           |   | 6.28  | 50.0 | ug/L  |
| P4673-07                       | OUTFALL-007 | Water  | Chromium  | 21.1          |   | 0.66  | 5.00 | ug/L  |
| P4673-07                       | OUTFALL-007 | Water  | Copper    | 14.2          |   | 7.07  | 10.0 | ug/L  |
| P4673-07                       | OUTFALL-007 | Water  | Manganese | 26.8          |   | 1.46  | 10.0 | ug/L  |
| P4673-07                       | OUTFALL-007 | Water  | Nickel    | 2.30          | J | 0.85  | 20.0 | ug/L  |
| P4673-07                       | OUTFALL-007 | Water  | Zinc      | 286           |   | 1.75  | 20.0 | ug/L  |