

**Impact Monitoring for Fish Market Project in Tuen Mun**

**Air Quality Monitoring: 1-hour TSP**

**Month: December 2009**

| Date      | Time          | 1-hr TSP ( $\mu\text{g}/\text{m}^3$ ) | Average |
|-----------|---------------|---------------------------------------|---------|
| 1-Dec-09  | 08:30 - 09:30 | 175                                   | 189     |
|           | 09:30 - 10:30 | 181                                   |         |
|           | 10:30 - 11:30 | 211                                   |         |
| 7-Dec-09  | 13:00 - 14:00 | 112                                   | 125     |
|           | 14:00 - 15:00 | 119                                   |         |
|           | 15:00 - 16:00 | 144                                   |         |
| 12-Dec-09 | 08:30 - 09:30 | 106                                   | 126     |
|           | 09:30 - 10:30 | 127                                   |         |
|           | 10:30 - 11:30 | 144                                   |         |
| 18-Dec-09 | 13:00 - 14:00 | 105                                   | 138     |
|           | 14:00 - 15:00 | 153                                   |         |
|           | 15:00 - 16:00 | 155                                   |         |
| 24-Dec-09 | 13:00 - 14:00 | 125                                   | 140     |
|           | 14:00 - 15:00 | 143                                   |         |
|           | 15:00 - 16:00 | 153                                   |         |
| 30-Dec-09 | 13:00 - 14:00 | 120                                   | 119     |
|           | 14:00 - 15:00 | 112                                   |         |
|           | 15:00 - 16:00 | 125                                   |         |
|           |               | Average                               | 139     |

**Impact Monitoring for Fish Market Project in Tuen Mun**

**Air Quality Monitoring: 24-Hour TSP**

**Month: December 2009**

| Date      | Start time | 24-hr TSP ( $\mu\text{g}/\text{m}^3$ ) |
|-----------|------------|--|
| 1-Dec-09  | 11:30      | 110                                    |
| 7-Dec-09  | 16:00      | 62                                     |
| 12-Dec-09 | 11:30      | 75                                     |
| 18-Dec-09 | 16:00      | 81                                     |
| 24-Dec-09 | 16:00      | 80                                     |
| 30-Dec-09 | 16:00      | 62                                     |
| Average   |            | 78                                     |