

# 1.0 Overview of Complaints

This report provides an analysis of all complaints received in November 2008, as well as all outstanding complaints against Service Providers as at October 31, 2008.

| Status                                      | Nov '07 | Nov '08 | Dec '07 - Nov '08 |
|---|---------|---------|-------------------|
| Number of complaints received               | 304     | 260     | 3,898             |
| Number of complaints resolved               | 147     | 111     | 2,934             |
| Number of complaints unresolved             | 157     | 149     | 849               |
| Number of complaints withdrawn              | 0       | 0       | 111               |
| Resolution rate for complaints received     | 48%     | 43%     | 77%               |
| No. of outstanding complaints resolved      | 83      | 75      | 39                |
| Total number of complaints resolved         | 230     | 186     | 2,973             |
| Rebate/compensation awarded to<br>customers |         | ТТ\$0   | TT\$508,570       |

#### 1.1 Complaints Filed Against the Water and Sewerage Authority (WASA)

| Complaint Category  | Total Unresolved<br>Complaints as at<br>Oct 31, 2008 | No & % of<br>Complaints<br>Received in<br>Nov '08 | No & % of<br>Nov '08<br>Complaints<br>Resolved | No of<br>Complaints<br>Resolved From<br>Previous Period | No & % of<br>Unresolved<br>Complaints as<br>at Nov 30, '08 |
|---------------------|--|---|--|---|--|
| Billing Query       | 274  | 6 (3%)  | 0 (0%)   | 0   | 280 (25%)  |
| Inadequate Supply   | 650  | 193 (89%)   | 99 (45%)                                       | 63  | 681 (62%)  |
| Leaks               | 26   | 14 (6%)   | 3 (1%)   | 2   | 35 (3%)  |
| Request for Service | 36   | 1 (0%)  | 0 (0%)   | 1   | 36 (3%)  |
| Road Restoration    | 16   | 1 (0%)  | 0 (0%)   | 0   | 17 (2%)  |
| Other               | 52   | 3 (1%)  | 0 (0%)   | 0   | 55 (5%)  |
| Total               | 1054   | 218   | 102(47%)                                       | 66  | 1,104  |

#### Table 1: Summary of Complaints Filed Against WASA

### 1.2 Complaints Filed Against the Trinidad and Tobago Electricity Commission (T&TEC)

#### Table 2: Summary of Complaints Filed Against T&TEC

| Complaint Category    | Total Unresolved<br>Complaints as at<br>Oct 31, 2008 | No & % of<br>Complaints<br>Received in<br>Nov '08 | No & % of<br>Nov '08<br>Complaints<br>Resolved | No of<br>Complaints<br>Resolved From<br>Previous Period | No & % of<br>Unresolved<br>Complaints as<br>at Nov 30, '08 |
|-----------------------|--|---|--|---|--|
| Billing Query         | 28   | 9 (21%)   | 1 (2%)   | 2   | 34 (11%)   |
| Damage Appliances     | 114  | 3 (7%)  | 0 (0%)   | 1   | 116 (39%)  |
| High / Low Voltage    | 12   | 4 (10%)   | 0 (0%)   | 3   | 13 (4%)  |
| Power Outages         | 33   | 2 (5%)  | 0 (0%)   | 2   | 33 (11%)   |
| Request for Service   | 6  | 1 (2%)  | 1 (2%)   | 0   | 6 (2%)   |
| Street Lights / Poles | 57   | 16 (38%)  | 6 (14%)  | 1   | 66 (22%)   |
| Other                 | 23   | 7 (17%)   | 1 (2%)   | 0   | 29 (10%)   |
| Total                 | 273  | 42  | 9 (21%)  | 9   | 297  |

## 2.0 Complaints Analysis

| Monthly                                 | Nov '07    | Nov '08 | Oct '08 |
|---|------------|---------|---------|
| Number of complaints received           | 304        | 260     | 311     |
| Number of complaints resolved           | 147        | 111     | 163     |
| Number of complaints unresolved         | 157        | 149     | 148     |
| Resolution rate for complaints received | <b>48%</b> | 43%     | 52%     |
| No. of outstanding complaints resolved  | 83         | 75      | 67      |
| Total number of complaints resolved     | 230        | 186     | 230     |

The total number of complaints received in November 2008 decreased by 51 or 16% when compared to Oct '08. Using the same comparative period, the resolution rate for November 2008 decreased by 19%. The number of complaints resolved for the current month decreased by 52 or 32% and from a previous period (unresolved from Jan '04 to Oct '08) increased by 8 or 12%. The total number of complaints resolved overall decreased by 44 or 19%.

| Cumulative                      | Jan - Nov '07 | Jan - Novt '08 | Dec '07 - Nov '08 |
|---------------------------------|---------------|----------------|-------------------|
| Number of complaints received   | 4,059         | 3,654          | 3,898             |
| Number of complaints resolved   | 3,269         | 2,716          | 2,934             |
| Number of complaints unresolved | 790           | 832            | 849               |
| Number of complaints withdrawn  | 110           | 106            | 111               |
| Resolution rate                 | 83%           | 77%            | 77%               |

The cumulative number of complaints received and resolved from Jan - Oct '08 decreased by 405 or 38% and decreased by 553 or 17% respectively when compared to Jan - Oct '07. The complaints withdrawn represent those that have been withdrawn at the customers' request.

## 3.0 Customer Analysis

The 260 complaints recorded for Nov '08 were reported by 197 customers of which 74 or 38% were new customers. Table 3 shows the frequency of complaints where 142 customers made only one complaint whilst cumulatively 55 or 64% of our customers made more than one complaint. For the period Jan - Nov '08, 1530 customers made 3654 complaints to the RIC of which 972 or 79% were new customers.

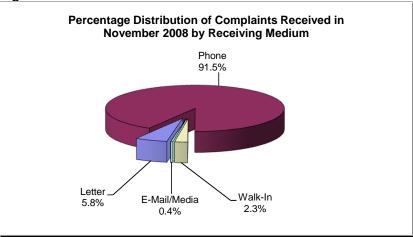
| No. of Complaints | No. of Nov '08 | % of      | No. of        | % of Repeated |
|-------------------|----------------|-----------|---------------|---------------|
|                   | Customers      | Repeated  | Customers     | Customers     |
|                   |                | Customers | Jan - Nov '08 | Jan - Nov '08 |
|                   |                | Nov '08   |               |               |
| 1                 | 142            | 0         | 780           | 0             |
| 2                 | 47             | 24        | 348           | 23            |
| 3                 | 8              | 4         | 138           | 9             |
| 4                 | 0              | 0         | 86            | 6             |
| 5                 | 0              | 0         | 61            | 4             |
| >6                | 0              | 0         | 117           | 8             |
| 0                 | 197            |           | 1530          |               |

### Table 3: Frequency of Complaints

# 4.0 <u>Receiving Medium</u>

Figure 1 shows the percentage distribution of complaints recorded in November 2008 by receiving medium. The number of complaints received by Letter increased by 9 or 150%, Telephone decreased by 59 or 20%, Walk in increased by 5 or 500%, and e-mail/Media decreased by 1 or 50% when compared to Oct '08.

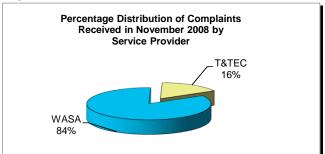




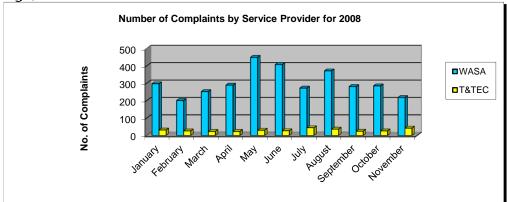
### 5.0 Complaints Received by Service Provider

Figure 2 shows the percentage distribution of complaints received in November 2008 by Service Provider. The number of complaints filed against WASA have decreased by 67 or 24% and those filed against T&TEC increased by 16 or 62% when compared to Oct '08.









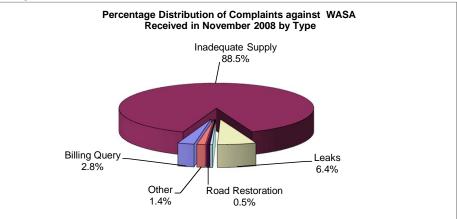
### 5.1 Complaints Filed Against The Water and Sewerage Authority

Table 4 shows the number and category of complaints received against WASA in November 2008 and their status, as well as, the number and percentage by type. Figure 4 shows the percentage distribution of the complaints received in November 2008 by type. When compared to Oct '08 the number of complaints related to Billing Queries decreased by 1 or 14% and Inadequate Supply decreased by 66 or 25%.

| Complaint Category  | Total Unresolved<br>Complaints as at<br>Oct 31, 2008 | No of<br>Complaints<br>Received in<br>Nov '08 | No of<br>Nov '08<br>Complaints<br>Resolved | Complaints<br>Resolved From<br>Previous Period | No & % of<br>Unresolved<br>Complaints as<br>at Nov 30, '08 |
|---------------------|--|---|--|--|--|
| Billing Query       | 274  | 6   | 0  | 0  | 280 (25%)  |
| Inadequate Supply   | 650  | 193   | 99   | 63   | 681 (62%)  |
| Leaks               | 26   | 14  | 3  | 2  | 35 (3%)  |
| Request for Service | 36   | 1   | 0  | 1  | 36 (3%)  |
| Road Restoration    | 16   | 1   | 0  | 0  | 17 (2%)  |
| Other               | 52   | 3   | 0  | 0  | 55 (5%)  |
| Total               | 1,054  | 218   | 102  | 66   | 1104   |

#### Table 4: Summary of Complaints Filed Against WASA

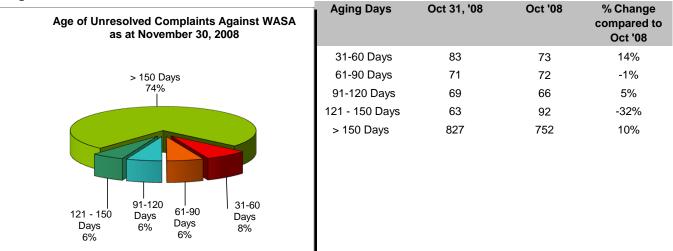
Fig. 4



| Cumulative                      | Jan - Nov '08 | Dec '07 - Nov '08 |
|---------------------------------|---------------|-------------------|
| Number of complaints received   | 3,322         | 3,533             |
| Number of complaints resolved   | 2,525         | 2,718             |
| Number of complaints unresolved | 695           | 704               |
| Number of complaints withdrawn  | 102           | 107               |
| Resolution rate                 | 78%           | 79%               |

Figure 5 provides a snapshot of an aging report, which shows the percentage of unresolved complaints against WASA in terms of how many days the complaints have remained unresolved.





The majority of complaints that are over 150 days relates to Inadequate Supply and Billing Queries as shown in Table 5.

|                           | Aging Days |          |          |           |           |           |  |
|---------------------------|------------|----------|----------|-----------|-----------|-----------|--|
| <b>Complaint Category</b> | 31-60      | 61-90    | 91-120   | 121 - 150 | > 150     | Total     |  |
| Billing Query             | 6 (7%)     | 8 (11%)  | 5 (7%)   | 10 (16%)  | 251 (30%) | 274 (25%) |  |
| Inadequate Supply         | 64 (77%)   | 55 (77%) | 58 (84%) | 46 (73%)  | 463 (56%) | 650 (62%) |  |
| Leaks                     | 9 (11%)    | 4 (6%)   | 2 (3%)   | 1 (2%)    | 22 (3%)   | 26 (3%)   |  |
| Other                     | 3 (4%)     | 3 (4%)   | 1 (1%)   | 3 (5%)    | 45 (5%)   | 52 (5%)   |  |
| Request for Service       | (0%)       | 1 (1%)   | (0%)     | 2 (3%)    | 33 (4%)   | 36 (3%)   |  |
| Road Restoration          | 1 (1%)     | (0%)     | 3 (4%)   | 1 (2%)    | 13 (2%)   | 17 (2%)   |  |
|                           | 83         | 71       | 69       | 63        | 827       | 1055      |  |

#### Rebate/Compensation Granted to WASA's Customers by Complaint Type

| Complaint Type  | Dec | '07 - Nov '08 | Jan - Nov '08 | Nov '08 |
|---|-----|---------------|---------------|---------|
| Billing Classification                                |     | 7,270.00      | 286.00        | -       |
| Billing Query   |     | 243,864.00    | 141,330.00    | -       |
| Damage to Property<br>Disconnection /<br>Reconnection |     | -             | -             | -       |
| Retroactive Billing<br>Adjustment                     |     | 15,437.00     | 13,137.00     | -       |
|   | \$  | 266,571.00    | \$154,753.00  | \$<br>- |

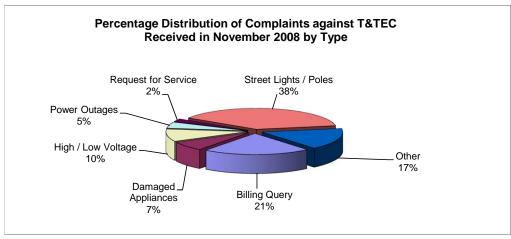
#### 5.2 Complaints Filed Against the Trinidad and Tobago Electricity Commission

Table 6 shows the number and types of complaints received against T&TEC in November 2008 and their status, as well as, the number and percentage by type. Figure 6 shows the percentage distribution of the complaints received in November 2008 by type. When compared to Oct '08, the number of complaints related to Billing Queries increased by 3 or 50%, Street Lights/Poles increased by 7 or 78%, and the category Other increased by 5 or 250%.

| Complaint Type        | Total Unresolved<br>Complaints as at<br>Oct 31, 2008 | No of<br>Complaints<br>Received in<br>Nov '08 | No of<br>Nov '08<br>Complaints<br>Resolved | Complaints<br>Resolved From<br>Previous Period | No & % of<br>Unresolved<br>Complaints as<br>at Nov 30, '08 |
|-----------------------|--|---|--|--|--|
| Billing Query         | 28   | 9   | 1  | 2  | 34 (11%)   |
| Damaged Appliances    | 114  | 3   | 0  | 1  | 116 (39%)  |
| High / Low Voltage    | 12   | 4   | 0  | 3  | 13 (4%)  |
| Power Outages         | 33   | 2   | 0  | 2  | 33 (11%)   |
| Request for Service   | 6  | 1   | 1  | 0  | 6 (2%)   |
| Street Lights / Poles | 57   | 16  | 6  | 1  | 66 (22%)   |
| Other                 | 23   | 7   | 1  | 0  | 29 (10%)   |
| Total                 | 273  | 42  | 9  | 9  | 297  |

### Table 5: Summary of Complaints Filed Against T&TEC

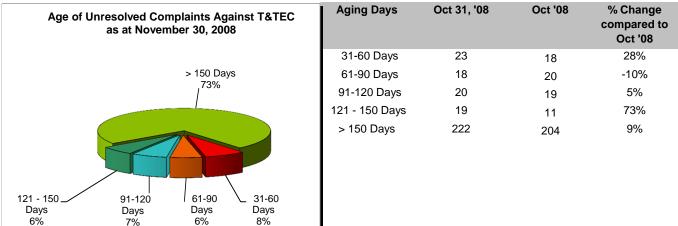
#### Fig. 6



| Cumulative                      | Jan - Nov '08 | Dec '07 - Nov '08 |
|---------------------------------|---------------|-------------------|
| Number of complaints received   | 332           | 365               |
| Number of complaints resolved   | 191           | 216               |
| Number of complaints unresolved | 137           | 145               |
| Number of complaints withdrawn  | 4             | 4                 |
| Resolution rate                 | 58%           | 60%               |

Figure 7 provides a snapshot of an aging report, which shows the percentage of unresolved complaints against T&TEC in terms of how many days the complaints have remained unresolved.





The majority of complaints that are over 150 days relates to Damaged Appliances as shown in Table 7.

|                           | Aging Days |         |         |           |           |           |
|---------------------------|------------|---------|---------|-----------|-----------|-----------|
| <b>Complaint Category</b> | 31-60      | 61-90   | 91-120  | 121 - 150 | > 150     | Total     |
| Billing Query             | 5 (22%)    | 3 (17%) | 1 (5%)  | 1 (5%)    | 25 (11%)  | 35 (12%)  |
| Damaged Appliances        | 3 (13%)    | 1 (6%)  | 8 (40%) | 3 (16%)   | 102 (46%) | 117 (39%) |
| High / Low Voltage        | 2 (9%)     | 3 (17%) | 2 (10%) | (0%)      | 8 (4%)    | 15 (5%)   |
| Other                     | 1 (4%)     | 4 (22%) | 2 (10%) | 1 (5%)    | 21 (9%)   | 29 (10%)  |
| Power Outages             | 3 (13%)    | 5 (28%) | 5 (25%) | 9 (47%)   | 12 (5%)   | 34 (11%)  |
| Request for Service       | (0%)       | 1 (6%)  | (0%)    | 1 (5%)    | 4 (2%)    | 6 (2%)    |
| Street Lights / Poles     | 9 (39%)    | 1 (6%)  | 2 (10%) | 4 (21%)   | 50 (23%)  | 66 (22%)  |
| Totals                    | 23         | 18      | 20      | 19        | 222       | 302       |

#### Rebate/Compensation Granted to T&TEC's Customers by Complaint Type

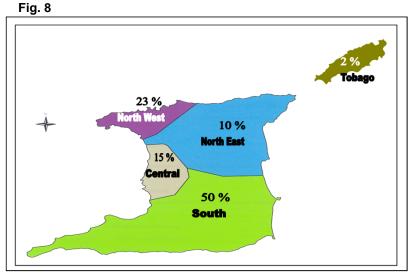
| Complaint Type      | Dec ' | 07 - Nov '08 | Jan - Nov '08 | N  | lov '08 |
|---------------------|-------|--------------|---------------|----|---------|
| Billing Query       |       | 202,806.00   | 136,711.00    |    | -       |
| Damaged Appliance   |       | 39,193.00    | 37,193.00     |    | -       |
| Request for Service |       | -            | -             |    | -       |
|                     | \$    | 241,999.00   | \$ 173,904.00 | \$ | -       |

## 6.0 Regional Summary: Complaints Received by Region Per Service Provider

Table 8 shows the number of complaints received against the two Service Providers grouped into five geographic regions. Figure 8 shows the percentage distribution of all complaints received in November 2008 by geographic regions.

| REGION     | WASA      | T&TEC    | Total     |  |
|------------|-----------|----------|-----------|--|
| North East | 20 (9%)   | 7 (17%)  | 27 (10%)  |  |
| North West | 45 (21%)  | 15 (36%) | 60 (23%)  |  |
| Central    | 31 (14%)  | 7 (17%)  | 38 (15%)  |  |
| South      | 122 (56%) | 8 (19%)  | 130 (50%) |  |
| Tobago     | 0 (0%)    | 5 (12%)  | 5 (2%)    |  |

Total 218 42 260



When compared to Oct '08, the number of complaints from the Central region decreased by 6 or 14%, from the North East decreased by 3 or 10%, from the North West decreased by 13 or 18%, complaints from the South region decreased by 34 or 21% while those from Tobago increased by 5 or 500%.

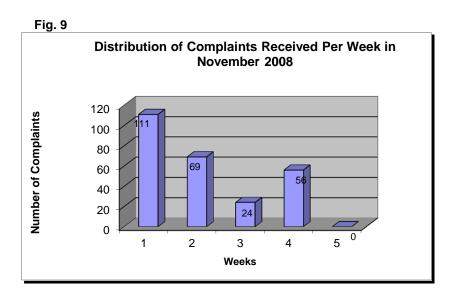
Table 9 shows the areas that recorded the highest number of complaints grouped by Region, Complaint Category and Service Provider for the period Jan - Nov '08 .

| Service Provider | Complaint<br>Category | Region     | Area         | No of<br>Complaints |
|------------------|-----------------------|------------|--------------|---------------------|
| WASA             | Inadequate            | Central    | Freeport     | 63                  |
|                  | Supply                |            | Cunupia      | 53                  |
|                  | "                     |            | Talparo      | 45                  |
|                  | "                     | North East | Arima        | 97                  |
|                  | "                     |            | D'Abadie     | 32                  |
|                  | "                     |            | St. Joseph   | 25                  |
|                  | "                     | North West | Glencoe      | 106                 |
|                  | "                     |            | Diego Martin | 58                  |
|                  | "                     |            | San Juan     | 34                  |
|                  | "                     | South      | Barrackpore  | 422                 |
|                  | "                     |            | Penal        | 385                 |
|                  | "                     |            | Princes Town | 247                 |
|                  | "                     |            | Siparia      | 130                 |
| T&TEC            | Street Lights / Poles | South      | Penal        | 13                  |
|                  | Street Lights / Poles | South      | Barrackpore  | 11                  |
|                  | Street Lights / Poles | South      | Princes Town | 11                  |
|                  | Street Lights / Poles | South      | San Fernando | 7                   |

# Table 9: Problematic Areas

# 7.0 Distribution of Complaints Received Per Week

Figure 9 shows the distribution of the complaints received in November 2008



# 8.0 Distribution of Complaints Resolved

Figure 10 shows the distribution of the complaints resolved in favour of customers and service providers between Jan - Nov '08

