

### 1.0 Overview of Complaints

This report provides an analysis of all complaints received in June 2012, as well as all outstanding complaints against Service Providers as at June 30, 2012.

Status	Jun '11	Jun '12	Jul '11 - Jun '12
Number of complaints received	171	325	3,012
Number of complaints resolved	112	131	2,514
Number of complaints unresolved	59	190	451
Number of complaints withdrawn	0	4	47
Resolution rate for complaints received	65.5%	40.8%	84.8%
No. of outstanding complaints resolved	117	90	124
Total number of complaints resolved	229	221	2,638
Rebate/compensation awarded to customers	ТТ\$0	ТТ\$0	TT\$2,420,211

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

Complaint Category	Total Unresolved Complaints as at May 31, '12	No & % of Complaints Received in Jun '12		ComplaintsTotal Jun '12Received inComplaints		No of Complaints Resolved From Previous Period	No & % of Unresolved Complaints as at Jun 30, '12	
Billing Query	257	23	8.1%	2	0.7%	5	273	44.5%
Inadequate Supply	123	198	70.0%	98	34.6%	32	191	31.2%
Leaks	41	46	16.3%	21	7.4%	23	43	7.0%
Request for Service	32	1	0.4%	0	0.0%	0	33	5.4%
Road Restoration	19	12	4.2%	1	0.4%	3	27	4.4%
Other	48	3	1.1%	1	0.4%	4	46	7.5%
Total	520	283		123	43.5%	67	613	

# 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 Complaints as at May 31, '12	No & % of Complaints Received in Jun '12		mplaints as at May 31, '12Complaints Received in		No & Total J Comp Reso	un '12 laints	No of Complaints Resolved From Previous Period	No & Unres Compla at Jun 3	olved ints as
Billing Query	4	1	2.4%	0	0.0%	0	5	3.8%		
Damage Appliances	38	4	9.5%	0	0.0%	3	39	29.8%		
High / Low Voltage	6	7	16.7%	2	4.8%	3	8	6.1%		
Power Outages	5	6	14.3%	1	2.4%	3	7	5.3%		
Request for Service	11	4	9.5%	1	2.4%	4	10	7.6%		
Street Lights / Poles	35	14	33.3%	4	9.5%	7	38	29.0%		
Other	21	6	14.3%	0	0.0%	3	24	18.3%		
Total	120	42		8	19.0%	23	131			

# 2.0 Complaints Analysis

Monthly	Jun '11	Jun '12	May '12
Number of complaints received	171	325	280
Number of complaints resolved	112	131	114
Number of complaints unresolved	59	190	135
Resolution rate for complaints received	65.5%	<b>40.8%</b>	45.8%
No. of outstanding complaints resolved	117	90	124
Total number of complaints resolved	229	221	238

The total number of complaints received in June 2012 increased by 45 or 16% when compared to May 2012. Using the same comparative period, the resolution rate for June 2012 decreased by 2% percentage points. The number of complaints resolved for the current month increased by 17 or 15% and from a previous period (unresolved from Aug '07 to May '12) decreased by 34 or 27%. The total number of complaints resolved overall decreased by 17 or 7%.

Cumulative	Jan '11 - Jun '11	Jan '12 - Jun '12	Jul '11 - Jun '12
Number of complaints received	1,057	1,763	3,012
Number of complaints resolved	877	1,307	2,514
Number of complaints unresolved	163	422	451
Number of complaints withdrawn	17	34	47
Resolution rate	84.3%	75.6%	84.8%

The cumulative number of complaints received and resolved from January 2012 - June 2012 increased by 706 or 67% and by 430 or 49% respectively when compared to the same period last year. The complaints withdrawn represent those that have been withdrawn at the customers' request.

## 3.0 Customer Analysis

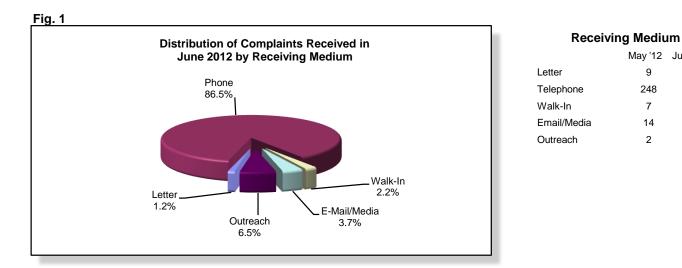
The 325 complaints recorded for June 2012 were reported by 256 customers of which 143 or 56% were new customers. Table 3 shows the frequency of complaints where 195 customers made only one complaint whilst cumulatively 61 or 24% of our customers made more than one complaint. For the period January 2012 - June 2012, 1088 customers made 1763 complaints to the RIC of which 698 or 64% were new customers.

No. of Complaints	No. of Jun '12	% of Repeat	No. of	% of Repeat
	Customers	<b>Customers for</b>	Customers	Customers
		Jun '12	from Jan '12 -	from Jan '12 -
			Jun '12	Jun '12
1	195	0	699	0
2	56	22	260	24
3	3	1	59	5
4	1	0	34	3
5	1	0	14	1
>6	0	0	22	2
	256		1088	

#### Table 3: Frequency of Complaints

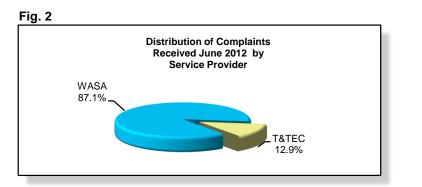
## 4.0 Receiving Medium

Figure 1 shows the percentage distribution of complaints recorded in June 2012 by receiving medium. The number of complaints received by Letter decreased by 5 or 56%, Telephone increased by 33 or 13%, Outreach increased by 19 or 950% and e-mail/Media decreased by 2 or 14% when compared to May 2012.



## 5.0 Complaints Received by Service Provider

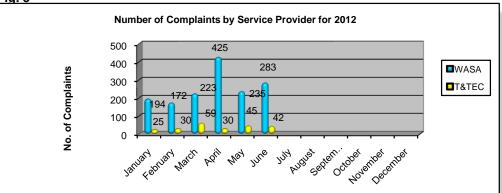
Figure 2 shows the percentage distribution of complaints received in June 2012 by Service Provider. The number of complaints filed against WASA have increased by 48 or 20% and those filed against T&TEC have decreased by 3 or 7% when compared to May 2012. Figure 3 shows the trend of the number of complaints by Service Providers for 2011.



**Service Providers** 

	May '12	Jun '12
WASA	235	283
T&TEC	45	42

Fig. 3



May '12 Jun '12

4

281

7

12

21

9

248

7

14

2

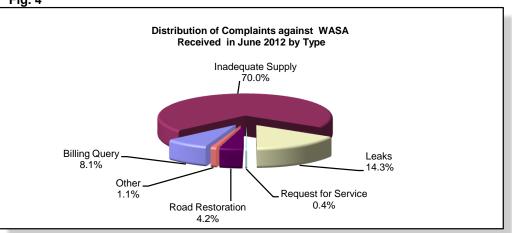
### 5.1 Complaints Filed Against The Water and Sewerage Authority

Table 4 shows the number and category of complaints received against WASA in June 2012 and their status, as well as, the number and percentage by type. Figure 4 shows the percentage distribution of the complaints received in June 2012 by type. When compared to May 2012, the number of complaints related to Billing Queries increased by 3 or 15%, Inadequate Supply increased by 48 or 32%, Request for Service decreased by 3 or 75%, Road Restoration increased by 7 or 140% and the category Other decreased by 7 or 70%.

Complaint Category	<b>Total Unresolved</b>	No	of	No of	No of	No & % of
	Complaints as at	Comp	laints	Jun '12	Complaints	Unresolved
	May 31, '12	Rece		Complaints	<b>Resolved From</b>	Complaints as
		May '12	Jun '12	Resolved	<b>Previous Period</b>	at Jun 30, '12
Billing Query	257	20	23	2	5	273 44.5%
Inadequate Supply	123	150	198	98	32	191 31.2%
Leaks	41	46	46	21	23	43 7.0%
Request for Service	32	4	1	0	0	33 5.4%
Road Restoration	19	5	12	1	3	27 4.4%
Other	48	10	3	1	4	46 7.5%
Total	520	235	283	123	67	613

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





Cumulative	Jan '12 - Jun '12	Jul '11 - Jun '12
Number of complaints received	1,532	2,614
Number of complaints resolved	1,160	2,216
Number of complaints unresolved	342	357
Number of complaints withdrawn	30	41
Resolution rate	77.2%	86.1%

Figure 5 shows the respective trends of Inadequate Water Supply complaints reported against WASA over the last three years. The relatively lower number of complaints for 2012 may be attributable to a favourable rainy season and the improvement in water supply to a number of communities because of the 24/2 initiative. However, the spike observed in April was related to plant maintenance issues at Desalcott resulting in production shortfalls. The slight increase in June were related to terbidity issues at Caroni and ongoing production shortfalls at Desalcott, which affected many areas in Central and South Trinidad.

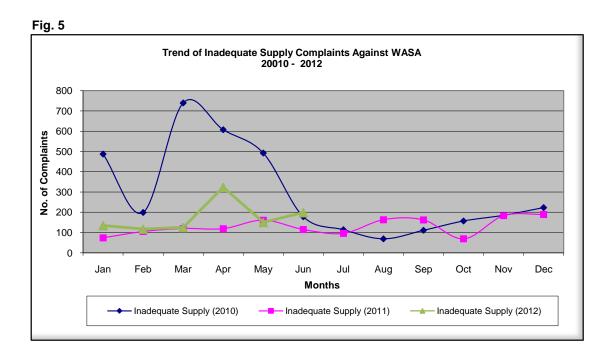
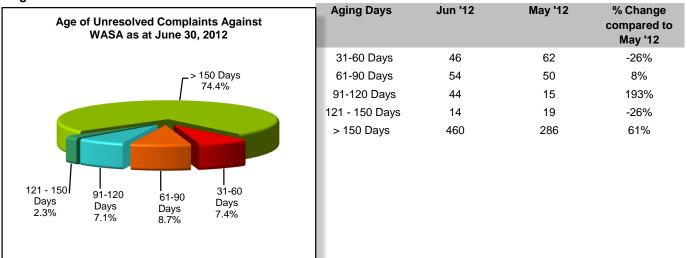


Figure 6 provides a snapshot of an aging report, which shows the percentage of unresolved complaints against WASA in terms of how many days the complaints have remained unresolved.





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>	31-6	60	61-9	90	91-1	20	121-	150	> 15	50	То	tal
Billing Query	13	28.3%	23	42.6%	14	31.8%	7	50.0%	216	47.0%	273	44.2%
Inadequate Supply	17	37.0%	18	33.3%	16	36.4%	1	7.1%	145	31.5%	197	31.9%
Leaks	5	10.9%	4	7.4%	4	9.1%	1	7.1%	28	6.1%	42	6.8%
Other	5	10.9%	2	3.7%	4	9.1%	2	14.3%	33	7.2%	46	7.4%
Request for Service	3	6.5%	2	3.7%	1	2.3%	1	7.1%	26	5.7%	33	5.3%
Road Restoration	3	6.5%	5	9.3%	5	11.4%	2	14.3%	12	2.6%	27	4.4%
	46		54		44		14		460		618	

### Table 5: Analysis of Complaints Against WASA by Category & Age

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

Complaint Type	Jul '11 - Jun '12	Jan '12 - Jun '12	Jun '12
Billing Classification	2,155.00	2,155.00	-
Billing Query	299,941.00	160,566.00	-
Damage to Property Disconnection / Reconnection	1,442,697.00 -	585,000.00 -	-
Other Claims		-	-
	\$ 1,744,793.00	\$ 747,721.00	\$-

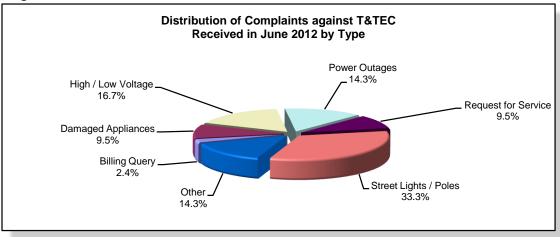
#### 5.2 Complaints Filed Against the Trinidad and Tobago Electricity Commission

Table 6 shows the number and types of complaints received against T&TEC in June 2012 and their status, as well as, the number and percentage by type. Figure 7 shows the percentage distribution of the complaints received in June 2012 by type. When compared to May 2012, the number of complaints related to Billing Queries increased by 1 or 100%, Damaged Appliances decreased by 2 or 33%, High/ Low Voltage increased by 3 or 75%, Power Outages increased by 2 or 50%, Request for Service decreased by 5 or 56%, Street Lights/Poles decreased by 3 or 18%, and the category Other increased by 1 or 20%.

Complaint Type	Total Unresolved Complaints as at	No of Complaints		No of Jun '12	Complaints Resolved From		: % of solved
	May 31, '12	-	eived	Complaints	<b>Previous Period</b>	Compl	aints as
		May '12	Jun '12	Resolved		at Jun	30, '12
Billing Query	4	0	1	0	0	5	3.8%
Damaged Appliances	38	6	4	0	3	39	29.8%
High / Low Voltage	6	4	7	2	3	8	6.1%
Power Outages	5	4	6	1	3	7	5.3%
Request for Service	11	9	4	1	4	10	7.6%
Street Lights / Poles	35	17	14	4	7	38	29.0%
Other	21	5	6	0	3	24	18.3%
Total	120	45	42	8	23	131	

#### Table 6: Summary of Complaints Filed Against T&TEC

Page 7 of 10



Cumulative	Jan '12 - Jun '12	Jul '11 - Jun '12
Number of complaints received	231	398
Number of complaints resolved	147	298
Number of complaints unresolved	80	94
Number of complaints withdrawn	4	6
Resolution rate	64.8%	76.0%

Figure 8 shows the trends of the major complaints reported against T&TEC over the last twelve months

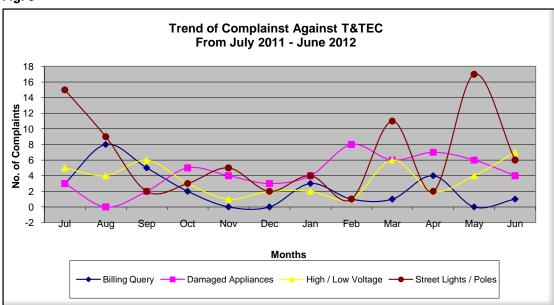
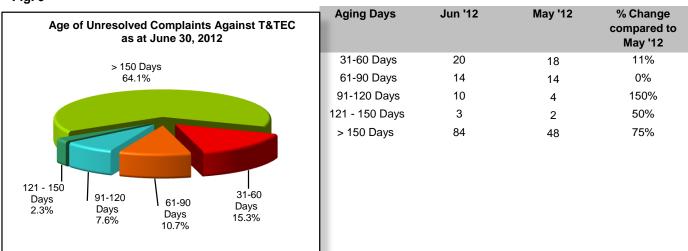


Fig. 8

Figure 9 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.



#### Fig. 9

The largest contributor to the number of complaints that are over 150 days relates to Damaged Appliances as shown in table 7. This delay is mainly related to the untimely submission of the engineer's report.

#### Table 7: Analysis of Complaints Against T&TEC by Category & Age

	Aging Days											
<b>Complaint Category</b>	31-6	0	61-9	90	<b>91-</b> 1	120	121 -	150	> 1	50	То	tal
Billing Query	0	0.0%	2	14.3%	0	0.0%	0	0.0%	3	3.6%	5	3.8%
Damaged Appliances	3	15.0%	5	35.7%	1	10.0%	2	66.7%	28	33.3%	39	29.8%
High / Low Voltage	3	15.0%	0	0.0%	0	0.0%	0	0.0%	5	6.0%	8	6.1%
Other	2	10.0%	1	7.1%	4	40.0%	0	0.0%	17	20.2%	24	18.3%
Power Outages	1	5.0%	0	0.0%	0	0.0%	0	0.0%	6	7.1%	7	5.3%
Request for Service	2	10.0%	3	21.4%	0	0.0%	0	0.0%	5	6.0%	10	7.6%
Street Lights / Poles	9	45.0%	3	21.4%	5	50.0%	1	33.3%	20	23.8%	38	29.0%
Totals	20		14		10		3		84		131	

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

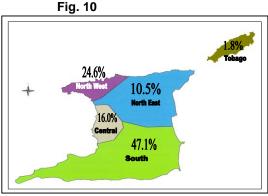
Complaint Type	Jul '11 - Jun '12	Jan '12 - Jun '12	Jun '12
Billing Query	3,590.00	243.00	-
Damaged Appliance	69,977.00	20,390.00	-
KVA Reduction	-	-	-
Other Claims	601,851.00	600,623.00	-
	\$ 675,418.00	\$ 621,256.00	\$-

# 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 10 shows the percentage distribution of all complaints received in June 2012 by geographic regions.

REGION	WASA	T&TEC	Total
North East	24 8.5%	10 23.8%	34 10.5%
North West	72 25.4%	8 19.0%	80 24.6%
Central	45 15.9%	7 16.7%	52 16.0%
South	140 49.5%	13 31.0%	153 47.1%
Tobago	2 0.7%	4 9.5%	6 1.8%
Total	283	42	325

### Table 8: Complaints by Geographic Regions



When compared to May 2012, the number of complaints received in June 2012 from the Central region increased by 19 or 58%. However, complaints from the North East region decreased by 2 or 6%. Those from the South region increased by 29 or 23% while those from Tobago decreased by 1 or 14%.

Table 9 shows the areas that recorded the highest number of complaints grouped by Region, Complaint Category and Service Provider for the period Jan '12 - Jun '12 .

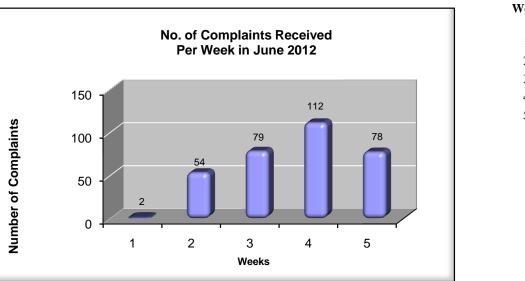
Service Provider	Complaint Category	Region	Area	No of Complaints
WASA	Inadequate	Central	Claxton Bay	27
	Supply		Freeport	18
	"		Las Lomas No.	15
	"	North East	Arima	14
	"		D'Abadie	10
	"		Talparo	7
	"	North West	Diego Martin	43
	"		Morvant	36
	"		Santa Cruz	20
	"	South	Penal	147
	"		Gasparillo	98
	"		Princes Town	68
	'n		Debe	60
T&TEC	Street Lights / Poles	South	Penal	13
	Street Lights / Poles	South	Princes Town	8
	Street Lights / Poles	Tobago	Tobago	6
	Street Lights / Poles	North West	Diego Martin	4

#### **Table 9: Problematic Areas**

# 7.0 Distribution of Complaints Received Per Week

Figure 11 shows the distribution of the complaints received in June 2012





eek	Number of Work Days			
1	1			
2	4			
3	5			
4	4			
5	5			

# 8.0 Distribution of Complaints Resolved

Figure 12 shows the distribution of the complaints resolved in favour of customers and service providers between January 2012 - June 2012.



