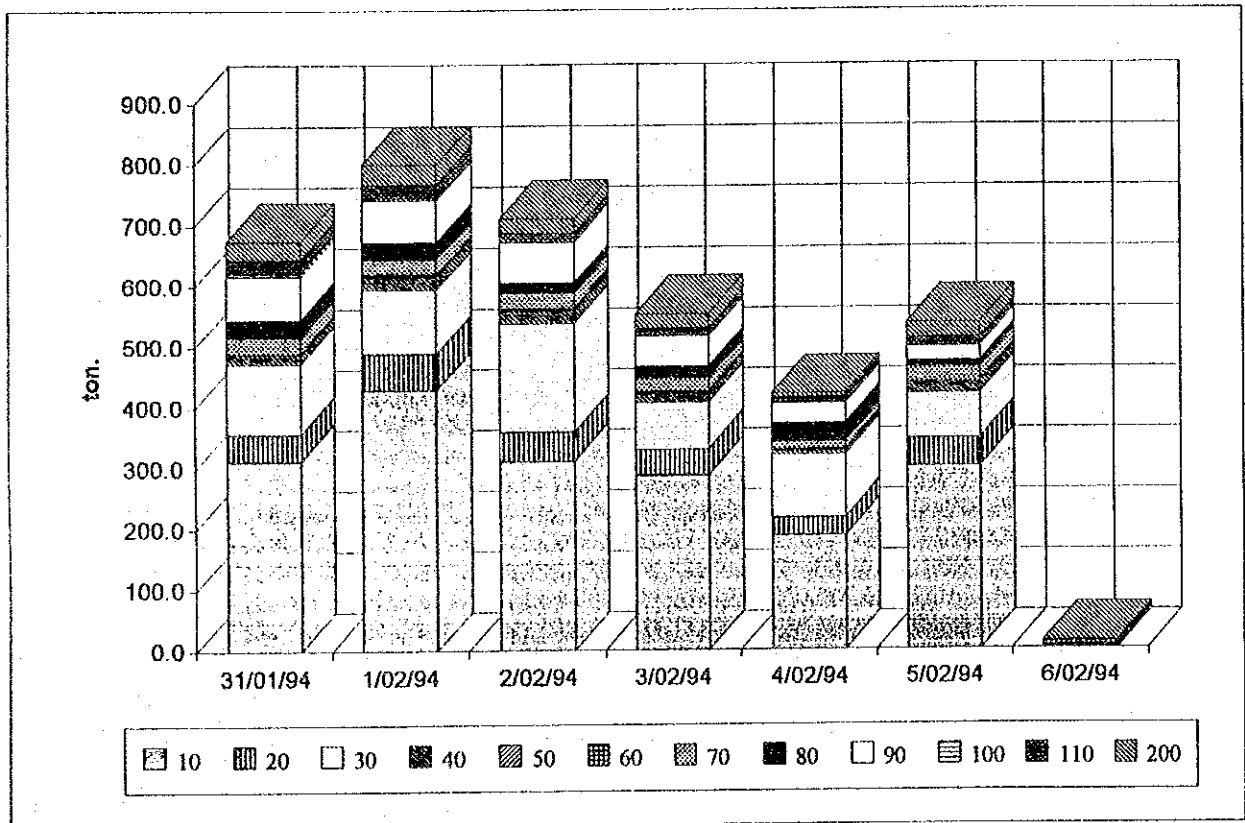


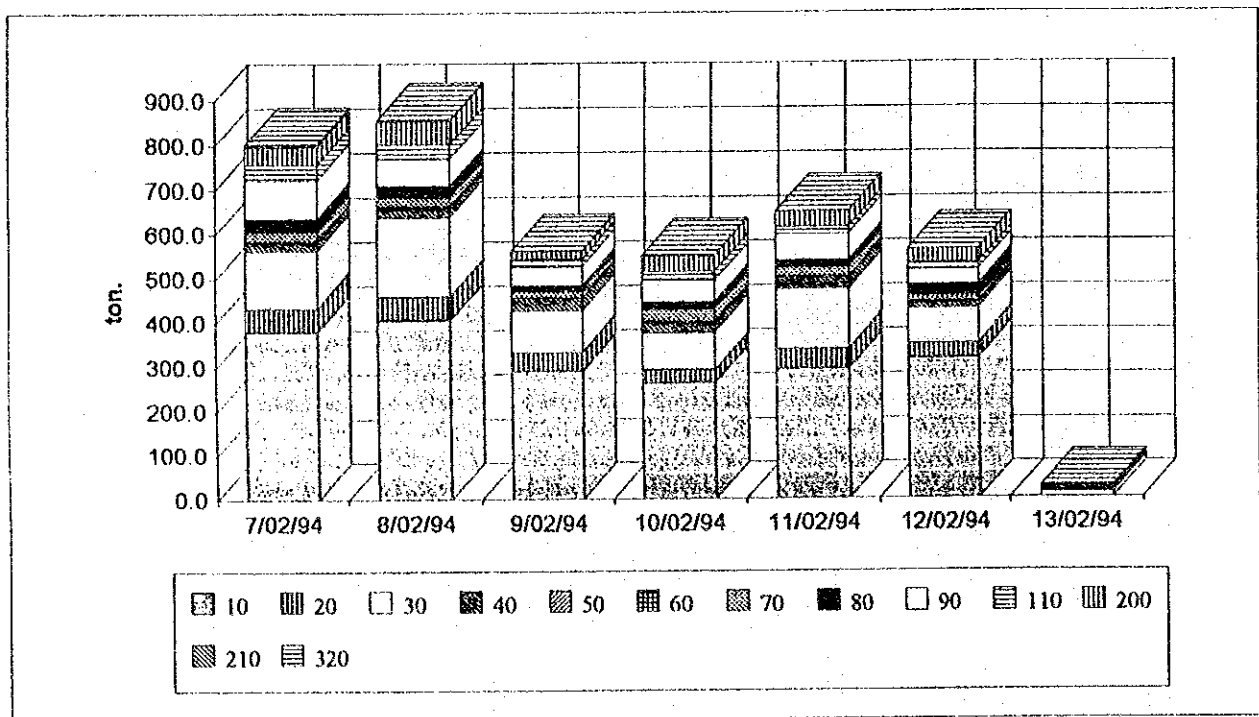
DAILY AND WEEKLY INCOMING WASTE TO CATEURA LANDFILL SITE

| COD | DATE | | | | | | | TOTAL(ton) |
|-------------------|-----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | MON 31/01/94 | TUE 1/02/94 | WED 2/02/94 | THU 3/02/94 | FRI 4/02/94 | SAT 5/02/94 | SUN 6/02/94 | |
| 10 | 312.0 | 429.5 | 311.9 | 287.9 | 187.4 | 300.8 | 0.0 | 1,829.5 |
| 20 | 44.3 | 59.7 | 47.3 | 42.5 | 29.6 | 45.7 | 0.0 | 269.1 |
| 30 | 115.8 | 104.9 | 178.8 | 76.9 | 103.2 | 73.9 | 1.5 | 655.0 |
| 40 | 16.4 | 22.8 | 21.7 | 16.0 | 6.0 | 19.5 | 2.6 | 105.1 |
| 50 | 0.0 | 0.7 | 0.8 | 0.0 | 1.9 | 0.4 | 1.7 | 5.5 |
| 60 | 1.3 | 1.5 | 2.7 | 1.9 | 1.9 | 0.0 | 0.0 | 9.3 |
| 70 | 26.4 | 25.5 | 24.7 | 22.5 | 11.8 | 22.7 | 2.7 | 136.3 |
| 80 | 28.8 | 28.2 | 16.9 | 18.2 | 29.9 | 10.6 | 1.8 | 146.3 |
| 90 | 71.0 | 69.0 | 67.5 | 49.7 | 32.2 | 23.8 | 0.0 | 313.3 |
| 100 | 6.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6.3 |
| 110 | 22.1 | 26.0 | 15.1 | 13.4 | 10.1 | 13.4 | 0.0 | 100.1 |
| 200 | 30.9 | 32.6 | 23.8 | 23.8 | 6.8 | 25.9 | 2.5 | 146.3 |
| TOTAL(ton) | 675.0 | 800.5 | 711.3 | 553.0 | 420.9 | 536.8 | 12.8 | 3,575.7 |
| RECYCLING | | | | | | | | |
| 310 | 1.8 | 18.5 | 5.3 | 5.2 | 2.6 | 2.3 | 0.0 | 35.8 |
| OBS: | | | | | | | | |



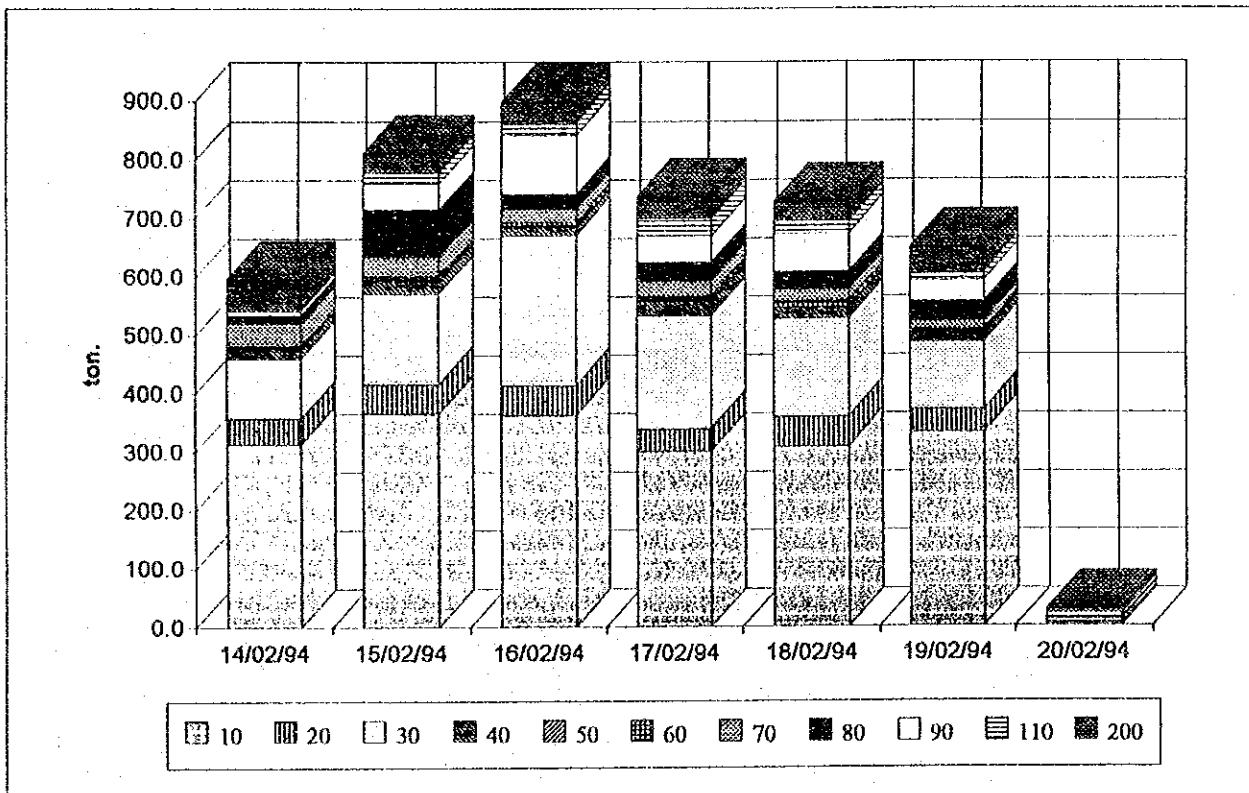
DAILY AND WEEKLY INCOMING WASTE TO CATEURA LANDFILL SITE

| COD | DATE | | | | | | | TOTAL(ton) |
|-------------------|----------------|----------------|----------------|-----------------|-----------------|-----------------|-----------------|----------------|
| | MON 7/02/94 | TUE 8/02/94 | WED 9/02/94 | THU 10/02/94 | FRI 11/02/94 | SAT 12/02/94 | SUN 13/02/94 | |
| 10 | 381.5 | 407.0 | 291.0 | 263.9 | 294.1 | 317.9 | 0.0 | 1,955.3 |
| 20 | 52.6 | 54.0 | 43.1 | 28.1 | 45.2 | 32.8 | 0.0 | 255.8 |
| 30 | 129.6 | 178.3 | 92.9 | 84.7 | 135.4 | 79.3 | 11.6 | 711.7 |
| 40 | 18.7 | 19.4 | 29.4 | 22.1 | 26.3 | 13.5 | 13.0 | 142.3 |
| 50 | 0.0 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5 |
| 60 | 3.5 | 2.7 | 1.0 | 2.3 | 0.9 | 1.1 | 0.0 | 11.5 |
| 70 | 20.9 | 20.6 | 15.2 | 28.1 | 22.2 | 10.1 | 0.0 | 117.0 |
| 80 | 28.9 | 25.4 | 11.5 | 17.6 | 14.8 | 28.9 | 1.2 | 128.2 |
| 90 | 86.8 | 60.0 | 42.0 | 47.0 | 58.8 | 32.9 | 0.0 | 327.5 |
| 110 | 35.9 | 32.6 | 18.7 | 22.3 | 16.4 | 15.8 | 0.0 | 141.7 |
| 200 | 38.9 | 52.8 | 16.1 | 34.3 | 36.0 | 31.3 | 0.0 | 209.3 |
| 210 | 1.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.7 |
| 320 | 3.7 | 1.8 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 6.3 |
| TOTAL(ton) | 798.7 | 855.2 | 560.9 | 550.2 | 650.1 | 563.4 | 25.8 | 4,004.4 |
| RECYCLING | | | | | | | | |
| 310 | 11.9 | 7.6 | 14.2 | 1.4 | 7.0 | 5.9 | 0.0 | 48.0 |
| OBS: | | | | | | | | |



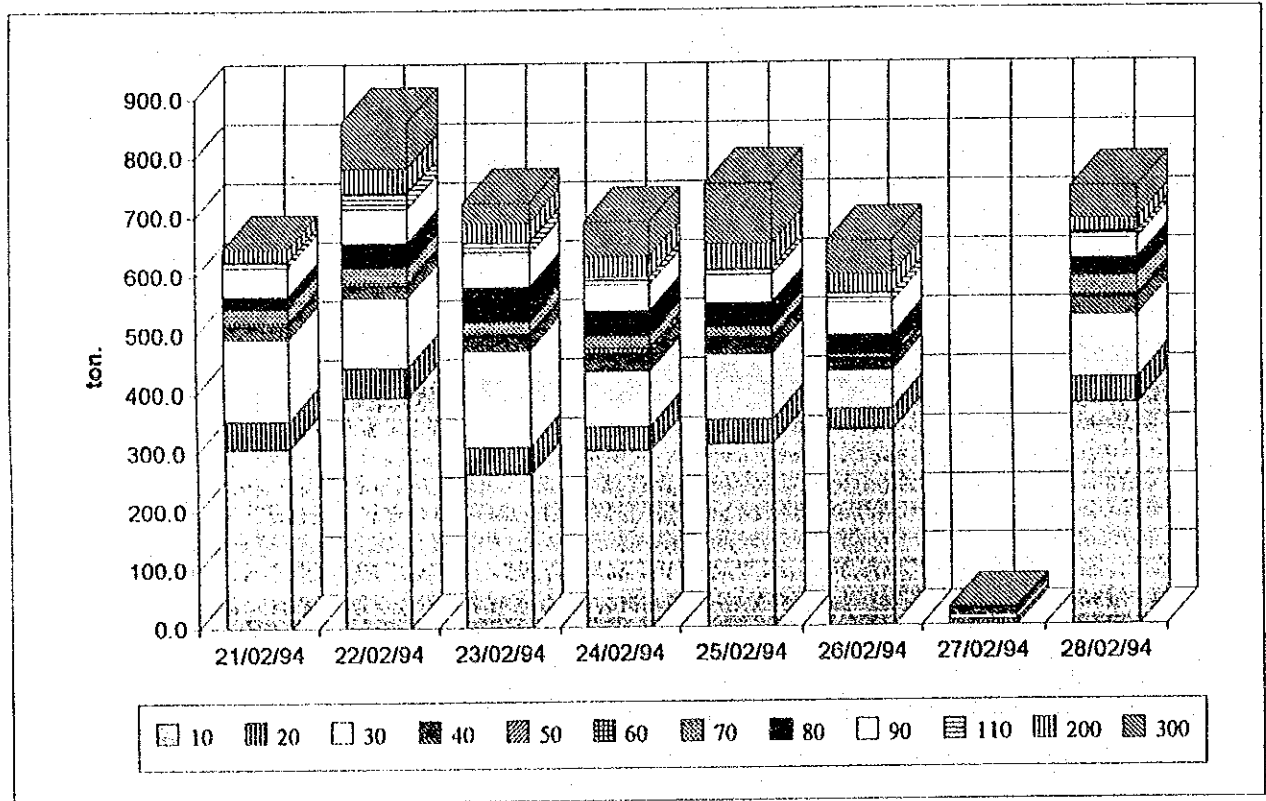
DAILY AND WEEKLY INCOMING WASTE TO CATEURA LANDFILL SITE

| COD | DATE | | | | | | | TOTAL(ton) |
|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|
| | MON 14/02/94 | TUE 15/02/94 | WED 16/02/94 | THU 17/02/94 | FRI 18/02/94 | SAT 19/02/94 | SUN 20/02/94 | |
| 10 | 313.7 | 365.4 | 363.1 | 301.6 | 309.0 | 332.1 | 5.4 | 1,990.2 |
| 20 | 43.7 | 50.7 | 50.1 | 37.4 | 50.6 | 39.0 | 0.0 | 271.6 |
| 30 | 102.2 | 155.0 | 258.3 | 194.0 | 167.9 | 115.1 | 6.3 | 998.7 |
| 40 | 18.8 | 22.7 | 13.7 | 26.1 | 19.2 | 16.7 | 0.0 | 117.3 |
| 50 | 0.0 | 0.4 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 |
| 60 | 2.0 | 6.5 | 7.5 | 6.9 | 10.3 | 4.4 | 0.0 | 37.5 |
| 70 | 39.2 | 33.8 | 22.6 | 25.9 | 20.7 | 16.0 | 0.0 | 158.1 |
| 80 | 14.4 | 80.2 | 24.9 | 32.2 | 29.9 | 32.3 | 2.9 | 216.9 |
| 90 | 8.6 | 44.6 | 101.0 | 45.2 | 65.9 | 36.7 | 6.5 | 308.5 |
| 110 | 0.0 | 20.0 | 24.0 | 31.5 | 21.6 | 16.0 | 0.0 | 113.1 |
| 200 | 53.6 | 32.1 | 31.8 | 36.1 | 32.1 | 40.8 | 7.9 | 234.4 |
| TOTAL(ton) | 596.1 | 811.4 | 897.8 | 736.8 | 727.2 | 649.1 | 29.0 | 4,447.5 |
| RECYCLING | | | | | | | | |
| 310 | 0.5 | 6.7 | 8.4 | 4.9 | 10.6 | 7.0 | 0.0 | 38.0 |
| OBS: | | | | | | | | |



DAILY AND WEEKLY INCOMING WASTE TO CATEURA LANDFILL SITE

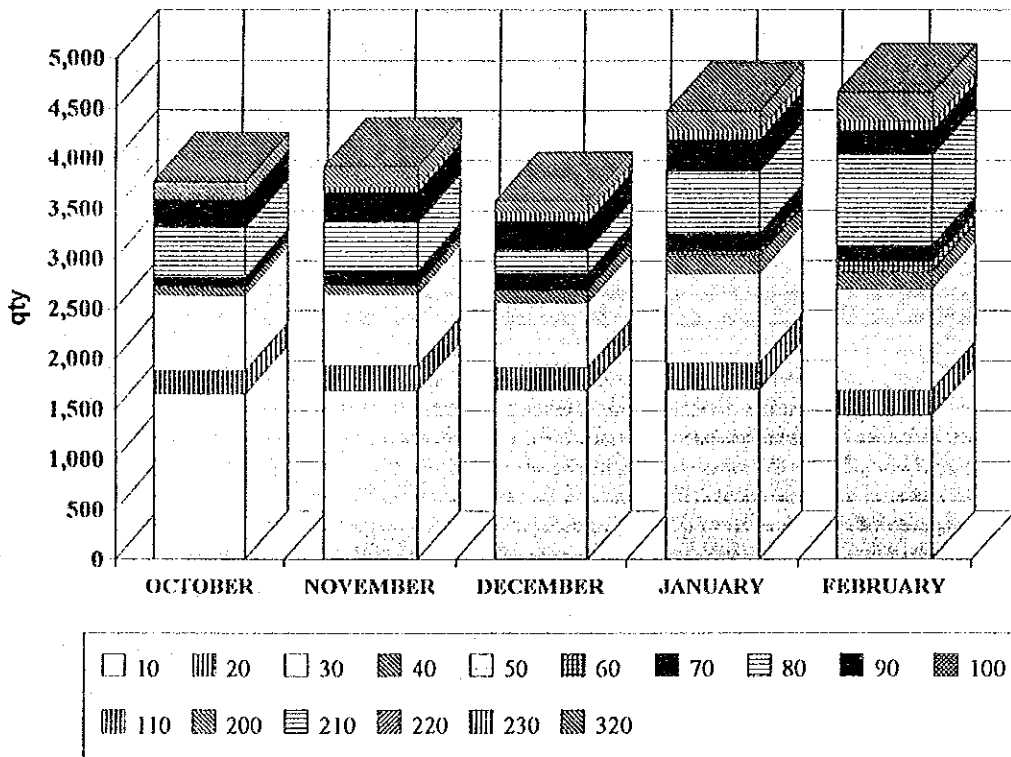
| COD | DATE | | | | | | | | TOTAL(ton) |
|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|
| | MON 21/02/94 | TUE 22/02/94 | WED 23/02/94 | THU 24/02/94 | FRI 25/02/94 | SAT 26/02/94 | SUN 27/02/94 | MON 28/02/94 | |
| 10 | 307.7 | 395.4 | 263.3 | 302.2 | 312.6 | 334.8 | 0.0 | 379.6 | 2,295.5 |
| 20 | 47.4 | 49.0 | 45.4 | 40.6 | 41.4 | 35.1 | 7.7 | 42.5 | 309.2 |
| 30 | 137.3 | 119.1 | 163.4 | 93.6 | 110.0 | 64.9 | 9.3 | 105.1 | 802.7 |
| 40 | 24.4 | 20.3 | 24.0 | 29.3 | 23.4 | 17.0 | 9.8 | 28.9 | 177.1 |
| 50 | 0.0 | 0.2 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.9 | 3.4 |
| 60 | 3.9 | 4.6 | 2.3 | 9.4 | 5.7 | 2.9 | 0.0 | 4.0 | 32.7 |
| 70 | 25.2 | 25.7 | 20.9 | 21.3 | 17.9 | 7.9 | 0.0 | 31.7 | 150.7 |
| 80 | 19.0 | 41.6 | 57.8 | 41.9 | 39.8 | 33.0 | 2.5 | 30.6 | 266.1 |
| 90 | 49.4 | 57.9 | 55.5 | 44.2 | 47.0 | 53.5 | 0.0 | 33.9 | 341.5 |
| 110 | 11.5 | 27.3 | 22.2 | 14.1 | 11.5 | 17.1 | 0.0 | 11.0 | 114.7 |
| 200 | 19.9 | 41.2 | 32.0 | 34.5 | 42.3 | 31.0 | 0.0 | 22.9 | 223.8 |
| 300 | 0.0 | 79.1 | 34.4 | 59.3 | 101.9 | 57.5 | 0.0 | 54.4 | 386.7 |
| TOTAL(ton) | 645.7 | 861.5 | 723.5 | 690.4 | 753.5 | 654.7 | 29.4 | 745.5 | 5,104.2 |
| SOIL | | | | | | | | | |
| 300 | 0.0 | 79.1 | 34.4 | 59.3 | 101.9 | 57.5 | 0.0 | 54.4 | 386.7 |
| RECYCLING | | | | | | | | | |
| 310 | 10.8 | 24.2 | 10.4 | 7.6 | 19.5 | 20.4 | 0.0 | 10.3 | 103.3 |
| OBS: | | | | | | | | | |



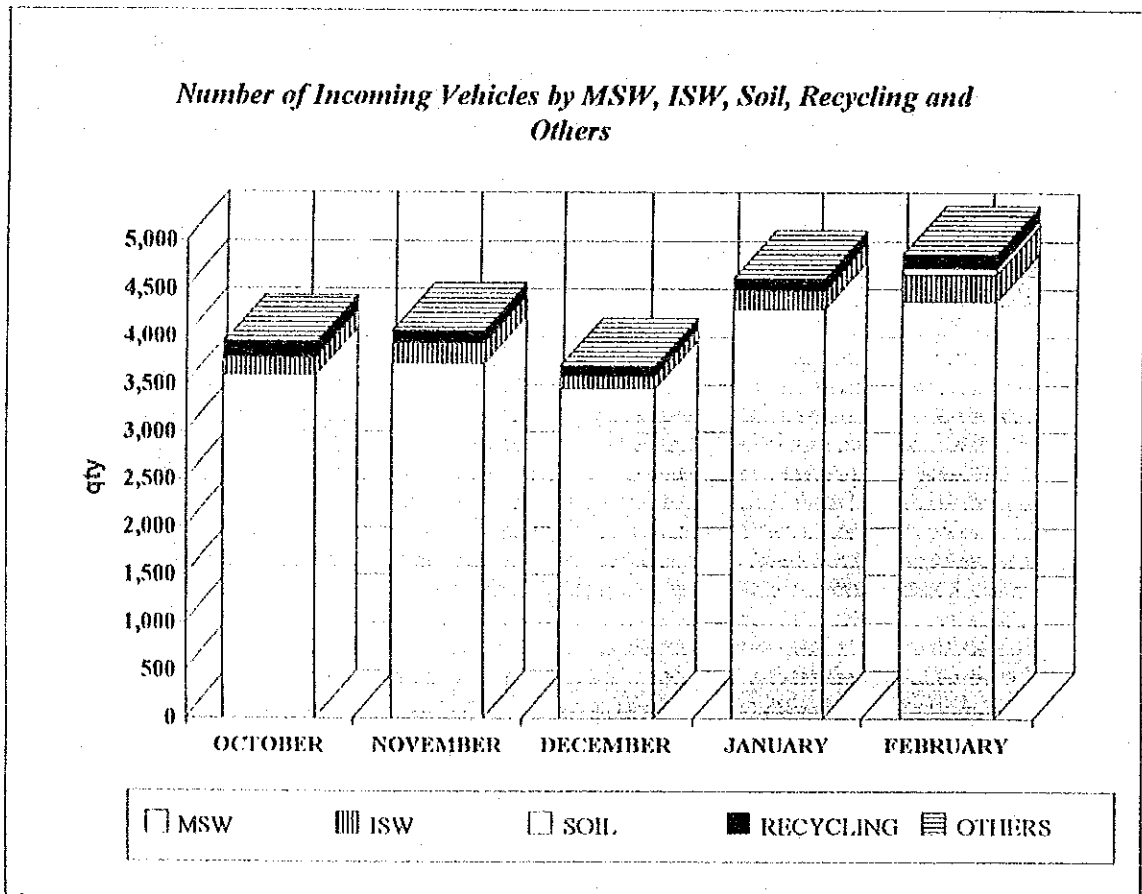
***E4. (3) Number of Incoming
Vehicles***

| CODE | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(units) |
|---------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| 10 | 1,653 | 1,686 | 1,693 | 1,701 | 1,444 | 1,635 |
| 20 | 226 | 250 | 226 | 261 | 243 | 241 |
| 30 | 759 | 717 | 647 | 887 | 1,012 | 804 |
| 40 | 79 | 96 | 133 | 182 | 171 | 132 |
| 50 | 12 | 7 | 13 | 18 | 16 | 13 |
| 60 | 11 | 1 | 1 | 35 | 90 | 28 |
| 70 | 74 | 119 | 143 | 168 | 162 | 133 |
| 80 | 499 | 490 | 241 | 625 | 899 | 551 |
| 90 | 278 | 304 | 284 | 313 | 244 | 285 |
| 100 | 0 | 3 | 0 | 1 | 0 | 1 |
| 110 | 2 | 52 | 82 | 101 | 96 | 67 |
| 200 | 172 | 201 | 120 | 186 | 282 | 192 |
| 210 | 9 | 0 | 1 | 1 | 1 | 2 |
| 220 | 1 | 0 | 0 | 2 | 0 | 1 |
| 230 | 0 | 0 | 0 | 0 | 0 | 0 |
| 320 | 6 | 5 | 0 | 0 | 8 | 4 |
| TOTAL(units) | 3,781 | 3,931 | 3,584 | 4,481 | 4,668 | 4,089 |
| RECYCLING | | | | | | |
| 310 | 147 | 137 | 110 | 132 | 148 | 135 |
| SOIL | | | | | | |
| 300 | 5 | 1 | 1 | 0 | 53 | 12 |

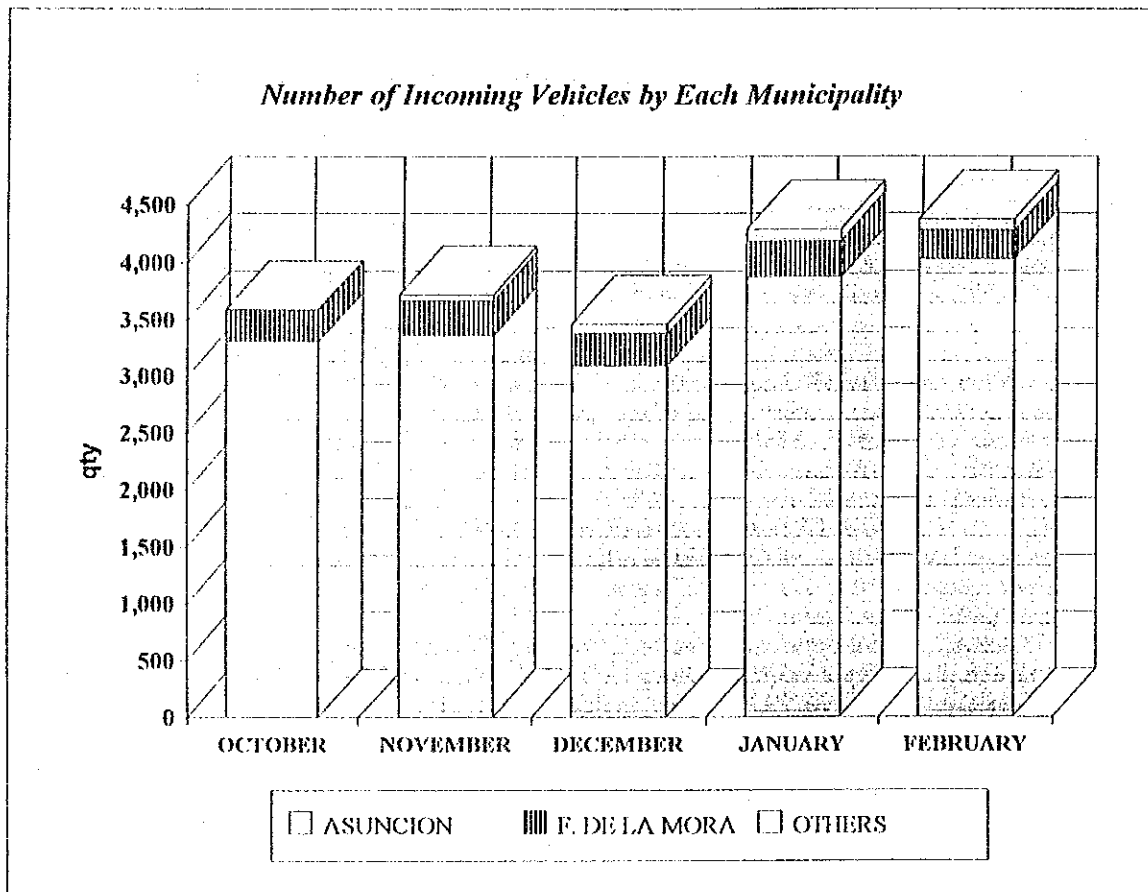
Number of Incoming Vehicles by Code No.



| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(units) |
|---------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| MSW | 3,593 | 3,725 | 3,463 | 4,292 | 4,377 | 3,768 |
| ISW | 182 | 201 | 121 | 189 | 283 | 173 |
| SOIL | 5 | 1 | 1 | 0 | 53 | 2 |
| RECYCLING | 147 | 137 | 110 | 132 | 148 | 132 |
| OTHERS | 6 | 5 | 0 | 0 | 8 | 3 |
| TOTAL(units) | 3,933 | 4,069 | 3,695 | 4,613 | 4,869 | 4,078 |

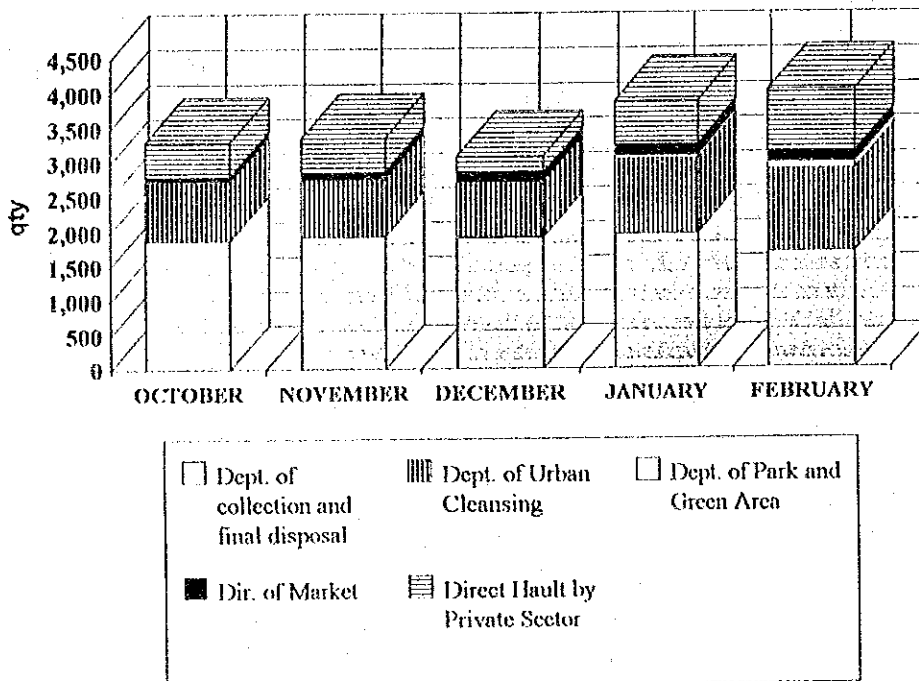


| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(units) |
|---------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| ASUNCION | 3,313 | 3,366 | 3,097 | 3,877 | 4,037 | 3,538 |
| F. DE LA MORA | 278 | 307 | 284 | 314 | 244 | 285 |
| OTHERS | 2 | 52 | 82 | 101 | 96 | 67 |
| TOTAL(units) | 3,593 | 3,725 | 3,463 | 4,292 | 4,377 | 3,890 |



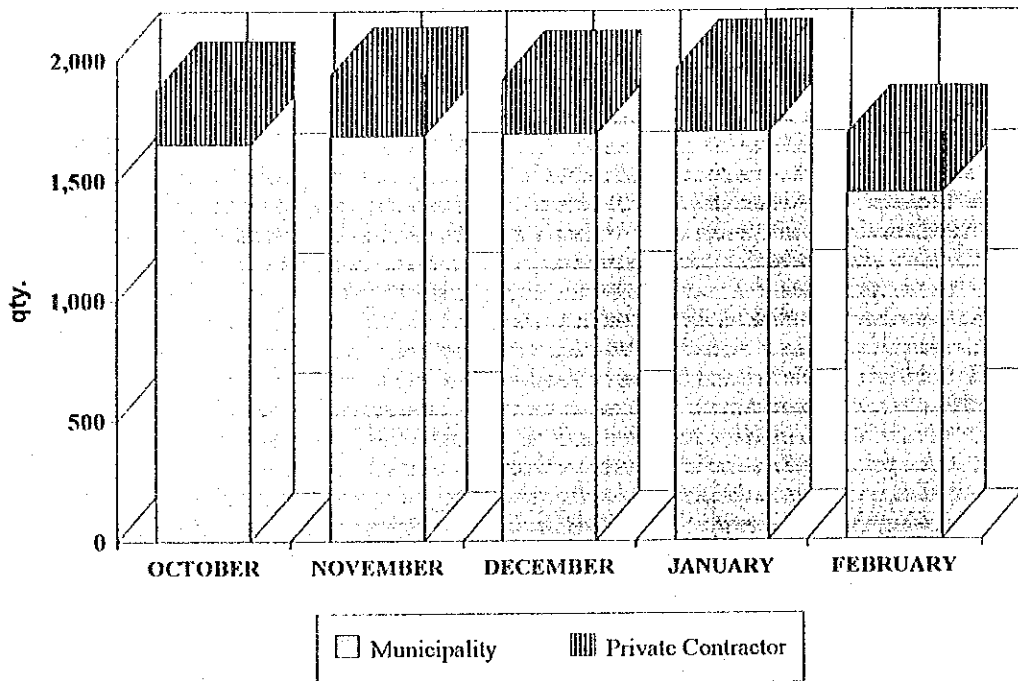
| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(units) |
|--|--------------|--------------|--------------|--------------|--------------|--------------|
| Dept. of collection and final disposal | 1,879 | 1,936 | 1,919 | 1,962 | 1,687 | 1,877 |
| Dept. of Urban Cleansing | 850 | 820 | 793 | 1,087 | 1,199 | 950 |
| Dept. of Park and Green Area | 11 | 1 | 1 | 35 | 90 | 28 |
| Dir. of Market | 74 | 119 | 143 | 168 | 162 | 133 |
| Direct Haul by Private Sector | 499 | 490 | 241 | 625 | 899 | 551 |
| TOTAL(units) | 3,313 | 3,366 | 3,097 | 3,877 | 4,037 | 3,538 |

Number of Incoming Vehicles by Each Department and Direct Haul from Asunción

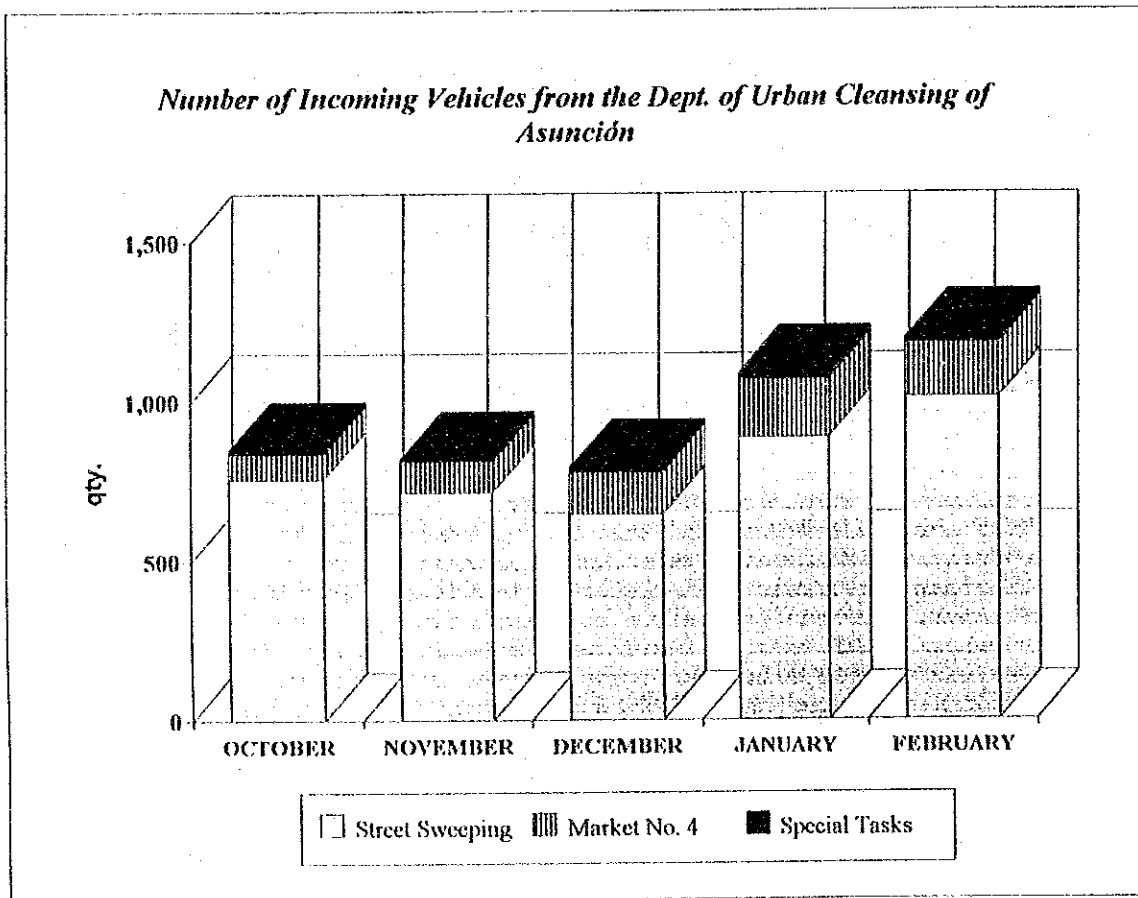


| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(units) |
|---------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Municipality | 1,653 | 1,686 | 1,693 | 1,701 | 1,444 | 1,635 |
| Private Contractor | 226 | 250 | 226 | 261 | 243 | 241 |
| TOTAL(units) | 1,879 | 1,936 | 1,919 | 1,962 | 1,687 | 1,877 |

Number of Incoming Vehicles by the Dept. of Collection and Final Disposal and Private Contractor of Asunción

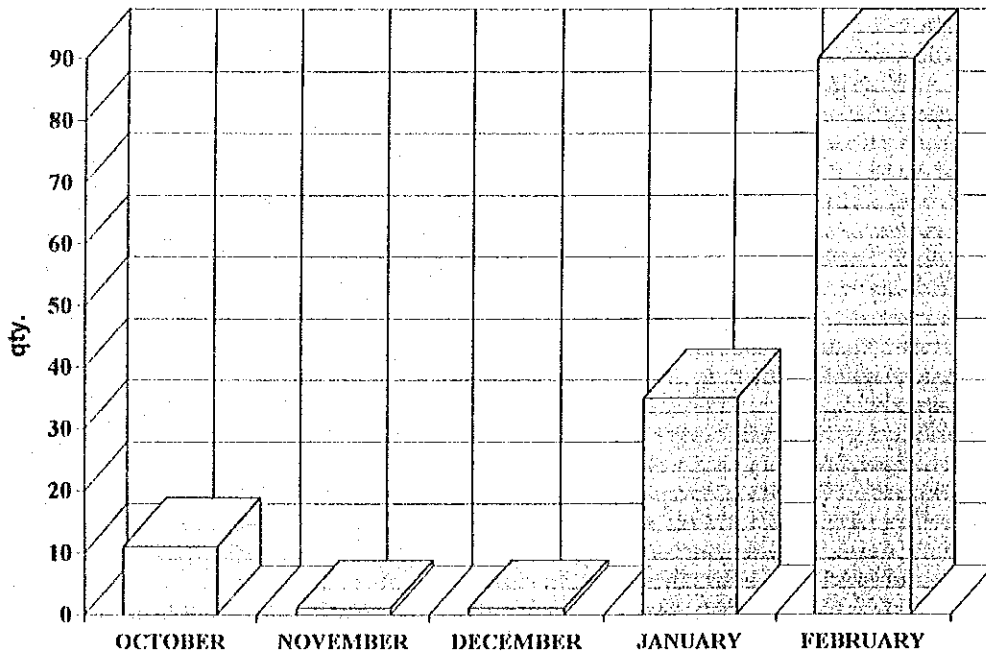


| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(units) |
|---------------------|------------|------------|------------|--------------|--------------|------------|
| Street Sweeping | 759 | 717 | 647 | 887 | 1,012 | 804 |
| Market No. 4 | 79 | 96 | 133 | 182 | 171 | 132 |
| Special Tasks | 12 | 7 | 13 | 18 | 16 | 13 |
| TOTAL(units) | 850 | 820 | 793 | 1,087 | 1,199 | 950 |

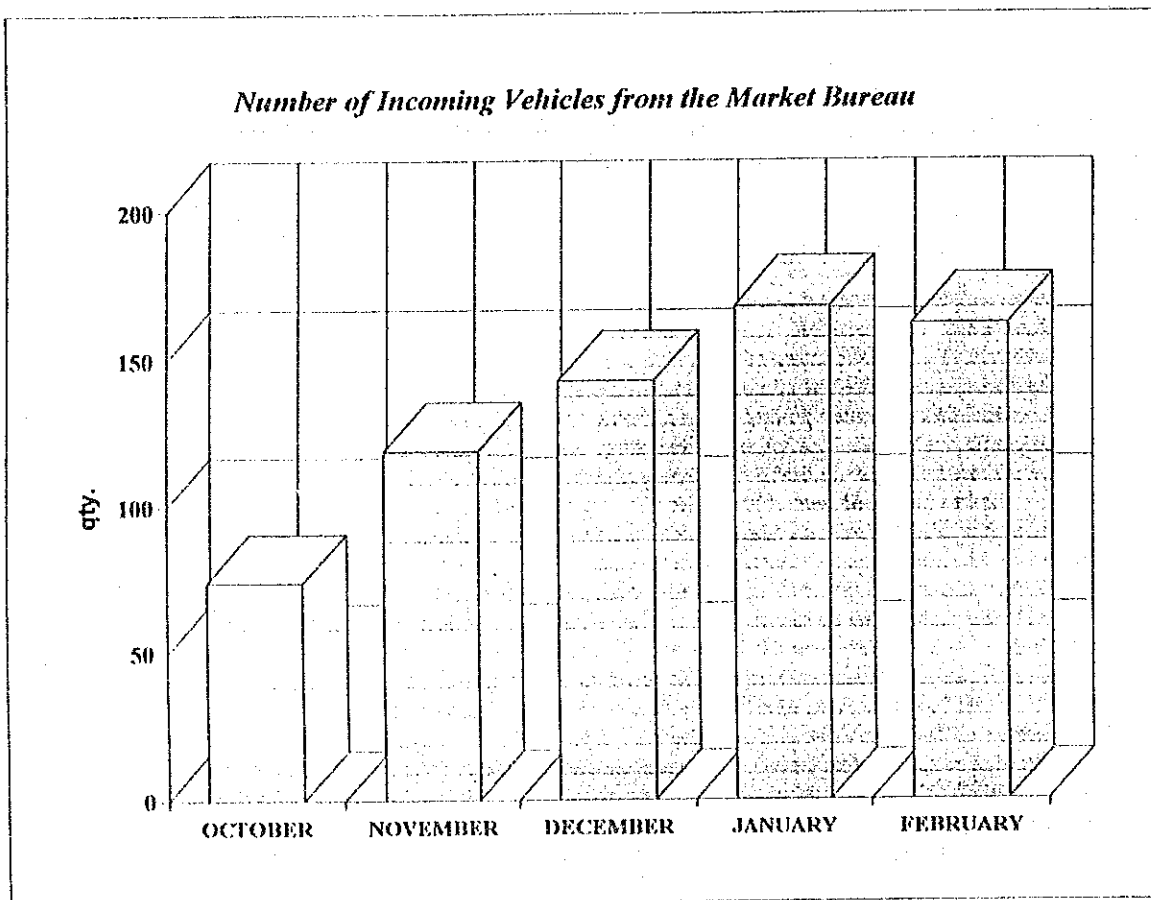


| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(units) |
|----------------------|---------|----------|----------|---------|----------|------------|
| Parks and Green Area | 11 | 1 | 1 | 35 | 90 | 28 |
| TOTAL(units) | 11 | 1 | 1 | 35 | 90 | 28 |

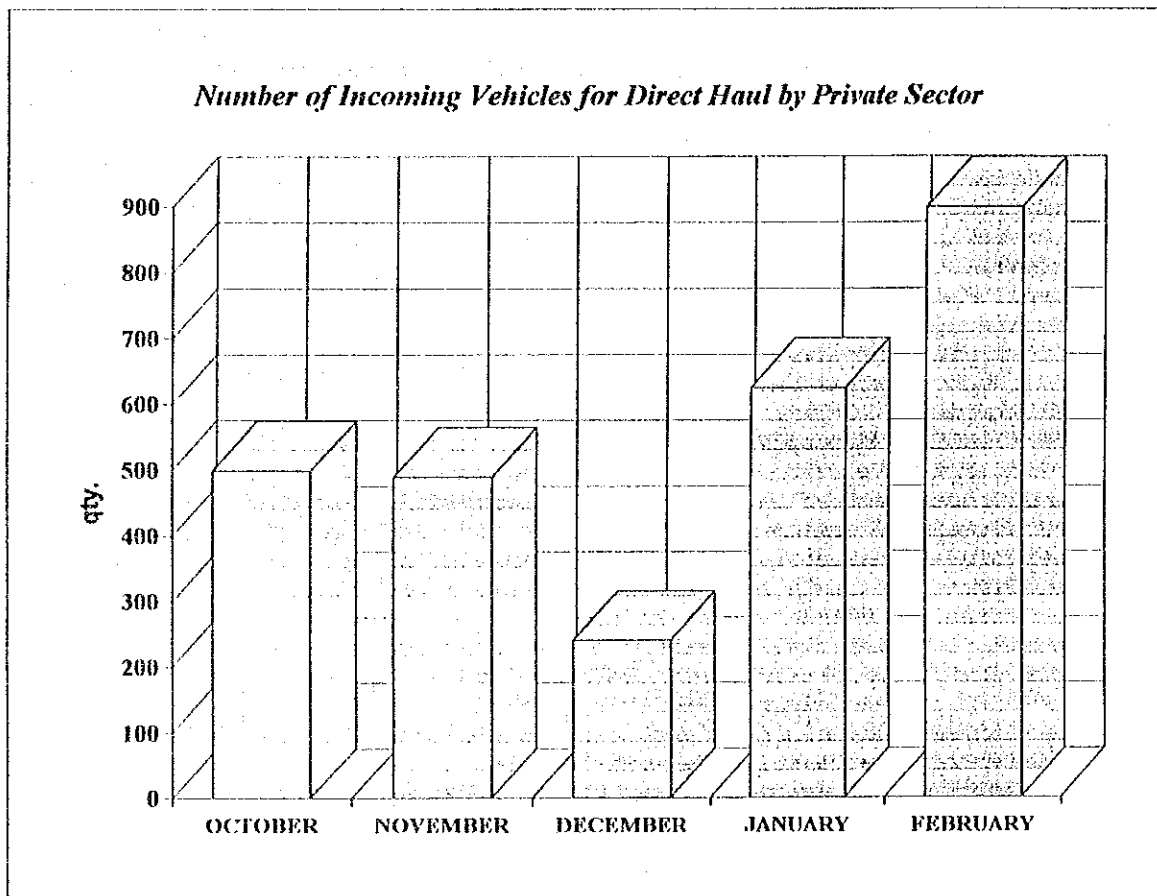
Number of Incoming Vehicles from the Dept. of Park and Green Area



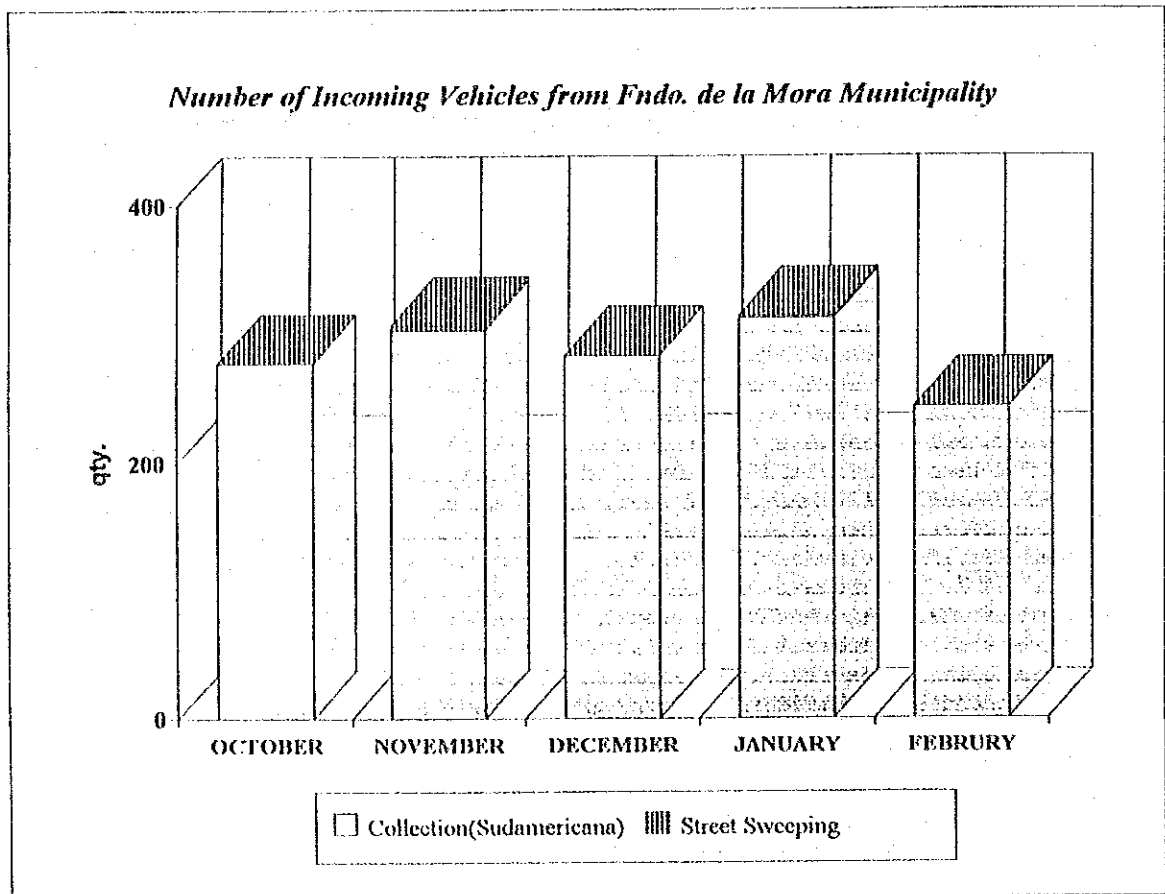
| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(units) |
|--------------------------|---------|----------|----------|---------|----------|------------|
| Other Markets than No. 4 | 74 | 119 | 143 | 168 | 162 | 133 |
| TOTAL(units) | 74 | 119 | 143 | 168 | 162 | 133 |



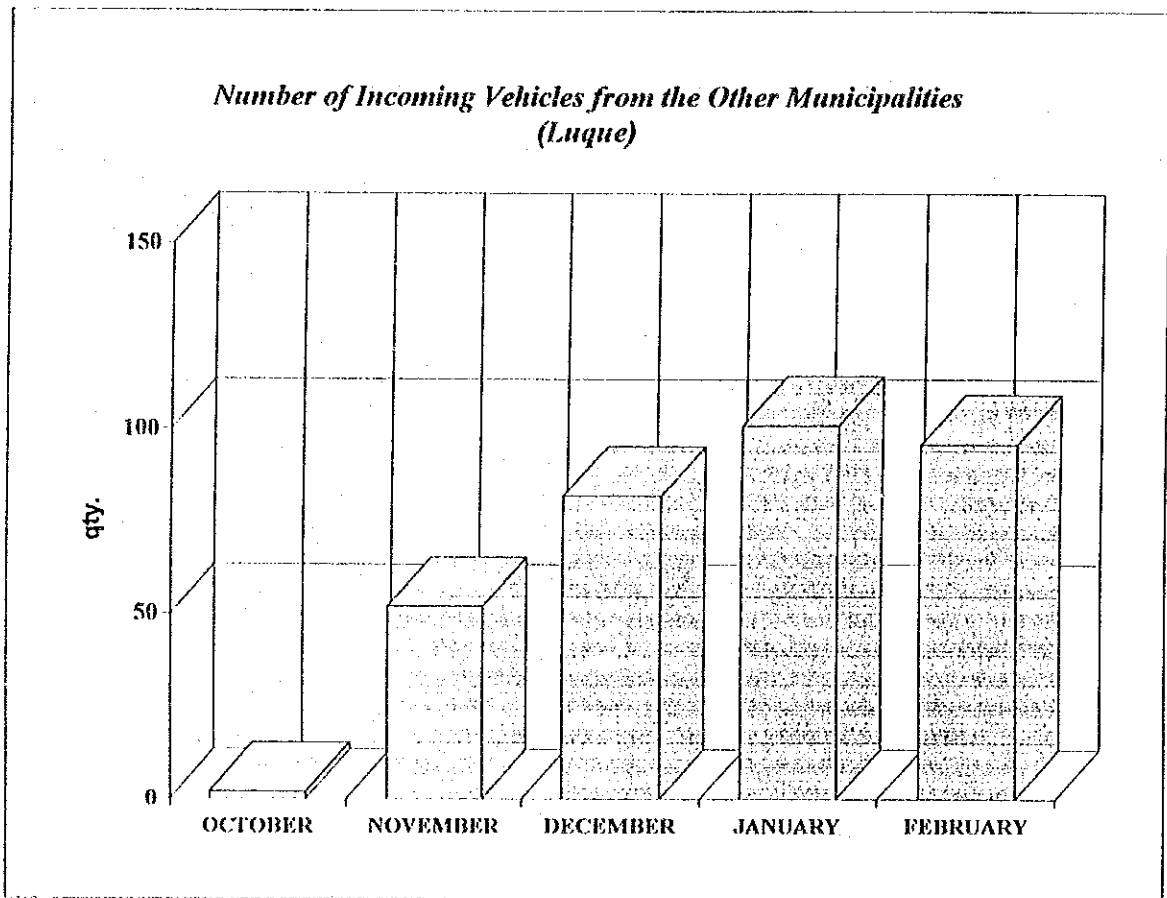
| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(units) |
|----------------|---------|----------|----------|---------|----------|------------|
| Private Sector | 499 | 490 | 241 | 625 | 899 | 551 |
| TOTAL(units) | 499 | 490 | 241 | 625 | 899 | 551 |



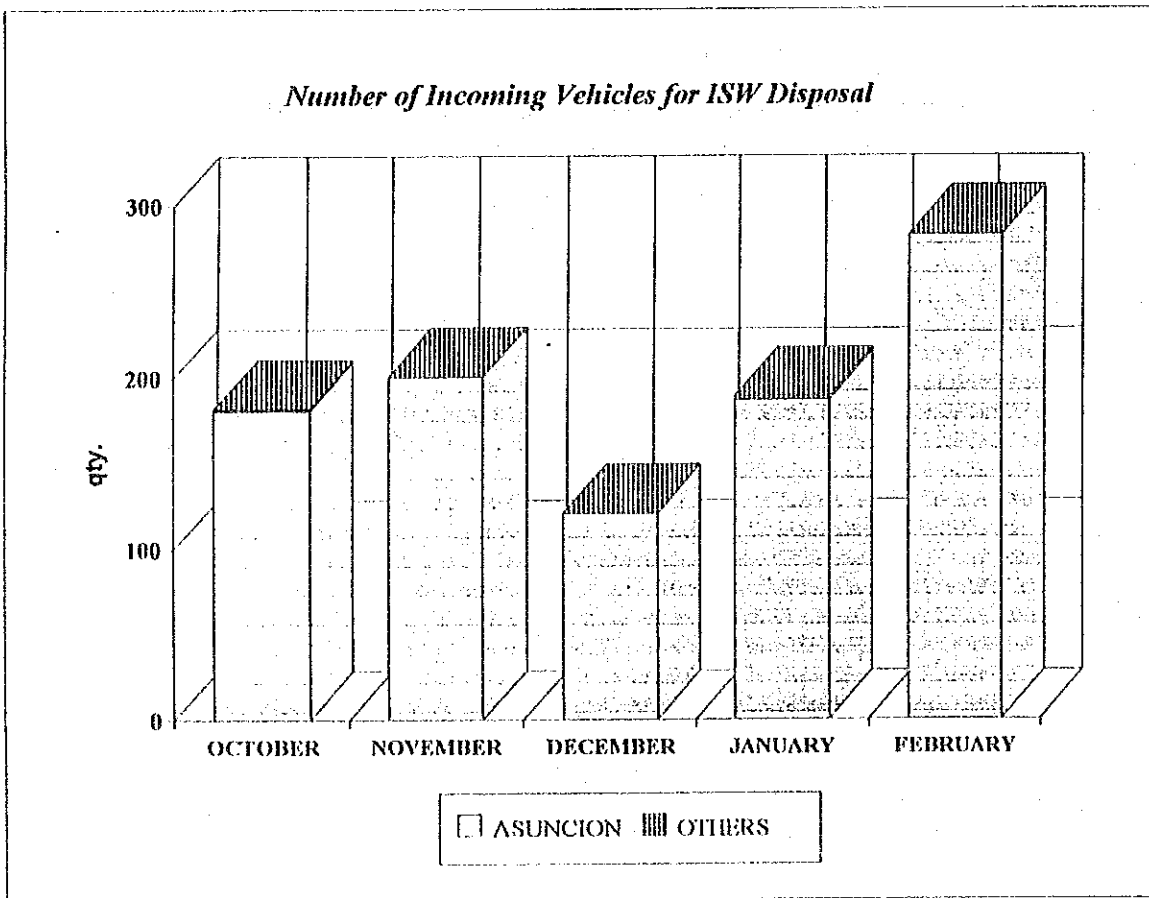
| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRURY | AVG(units) |
|--------------------------|------------|------------|------------|------------|------------|--------------|
| Collection(Sudamericana) | 278 | 304 | 284 | 313 | 244 | 285 |
| Street Sweeping | 0 | 3 | 0 | 1 | 0 | 1 |
| TOTAL(units) | 278 | 307 | 284 | 314 | 244 | 1,183 |



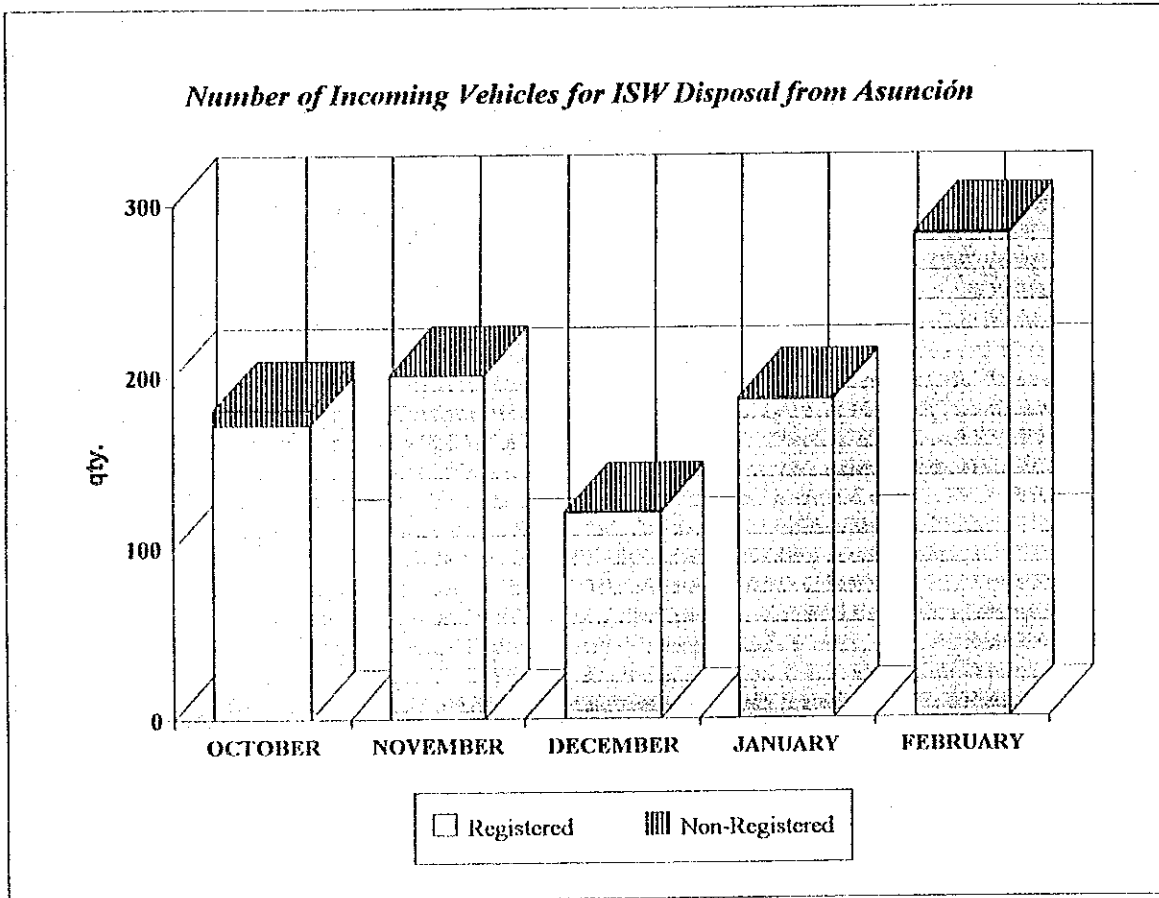
| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(units) |
|----------------------|---------|----------|----------|---------|----------|------------|
| Other Municipalities | 2 | 52 | 82 | 101 | 96 | 67 |
| TOTAL(units) | 2 | 52 | 82 | 101 | 96 | 67 |



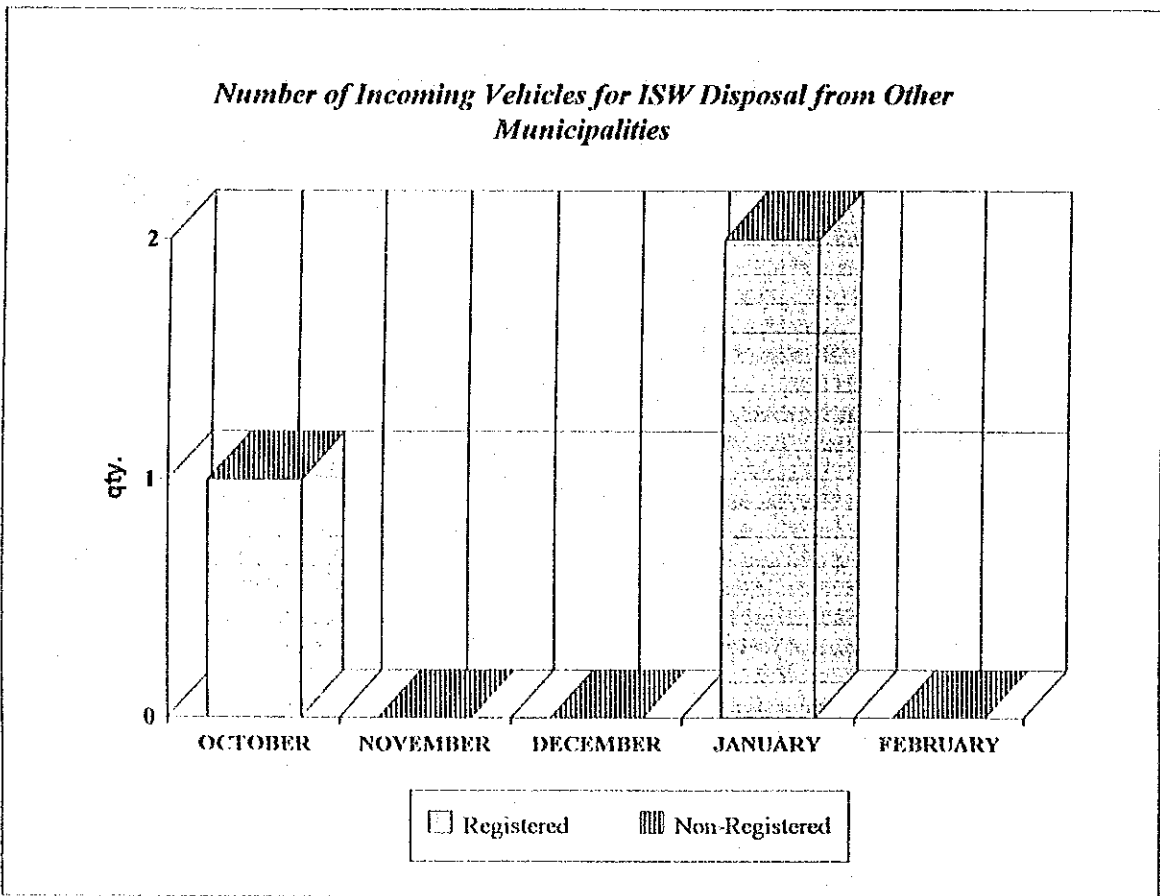
| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(units) |
|---------------------|------------|------------|------------|------------|------------|------------|
| ASUNCION | 181 | 201 | 121 | 187 | 283 | 195 |
| OTHERS | 1 | 0 | 0 | 2 | 0 | 1 |
| TOTAL(units) | 182 | 201 | 121 | 189 | 283 | 693 |



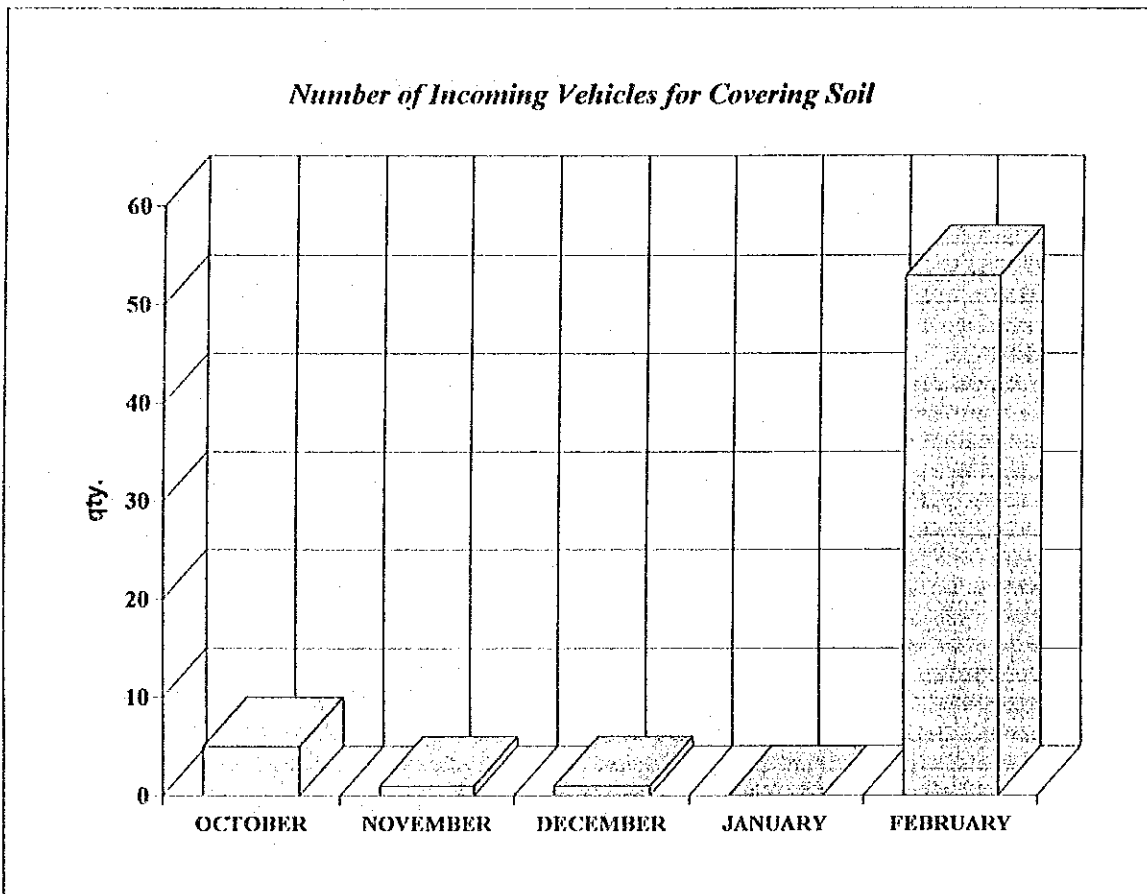
| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(units) |
|---------------------|------------|------------|------------|------------|------------|------------|
| Registered | 172 | 201 | 120 | 186 | 282 | 192 |
| Non-Registered | 9 | 0 | 1 | 1 | 1 | 2 |
| TOTAL(units) | 181 | 201 | 121 | 187 | 283 | 690 |



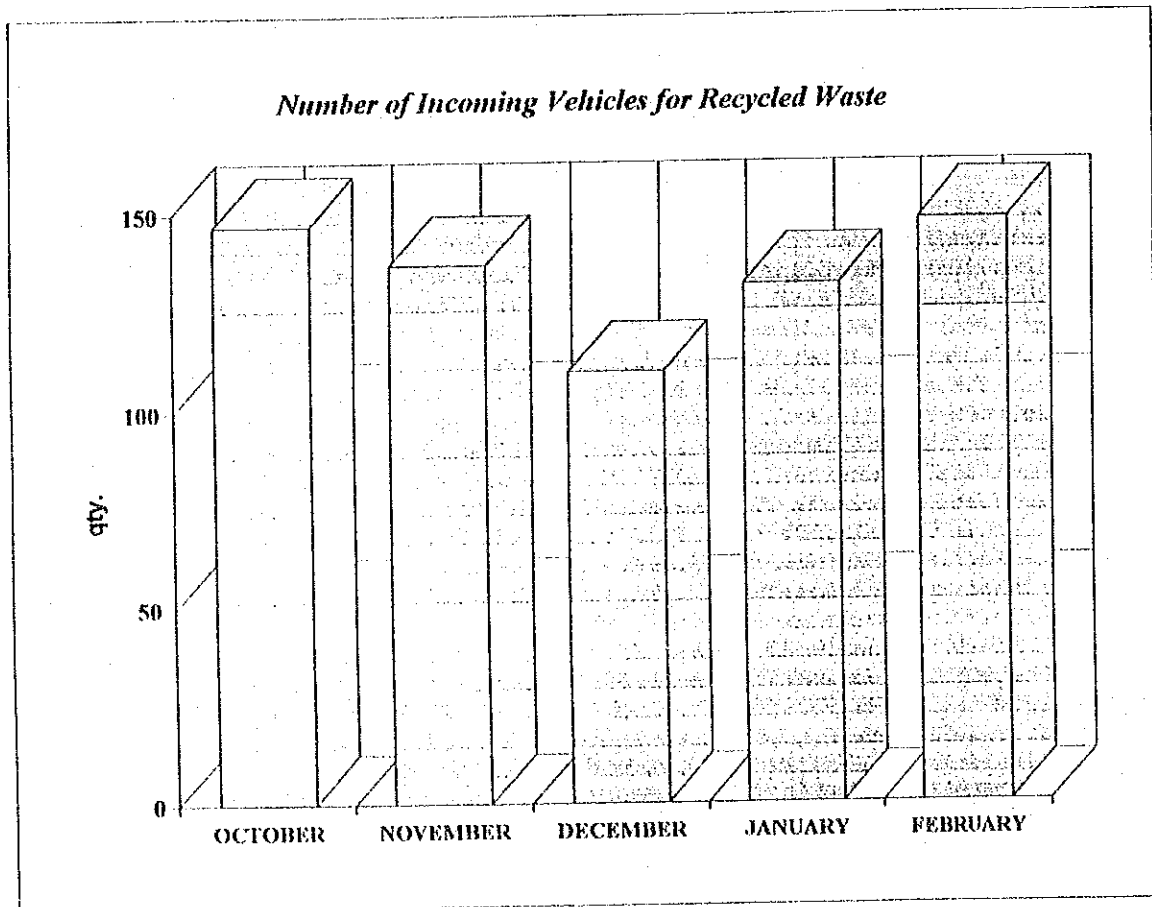
| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(units) |
|---------------------|----------|----------|----------|----------|----------|------------|
| Registered | 1 | 0 | 0 | 2 | 0 | 1 |
| Non-Registered | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL(units) | 1 | 0 | 0 | 2 | 0 | 3 |



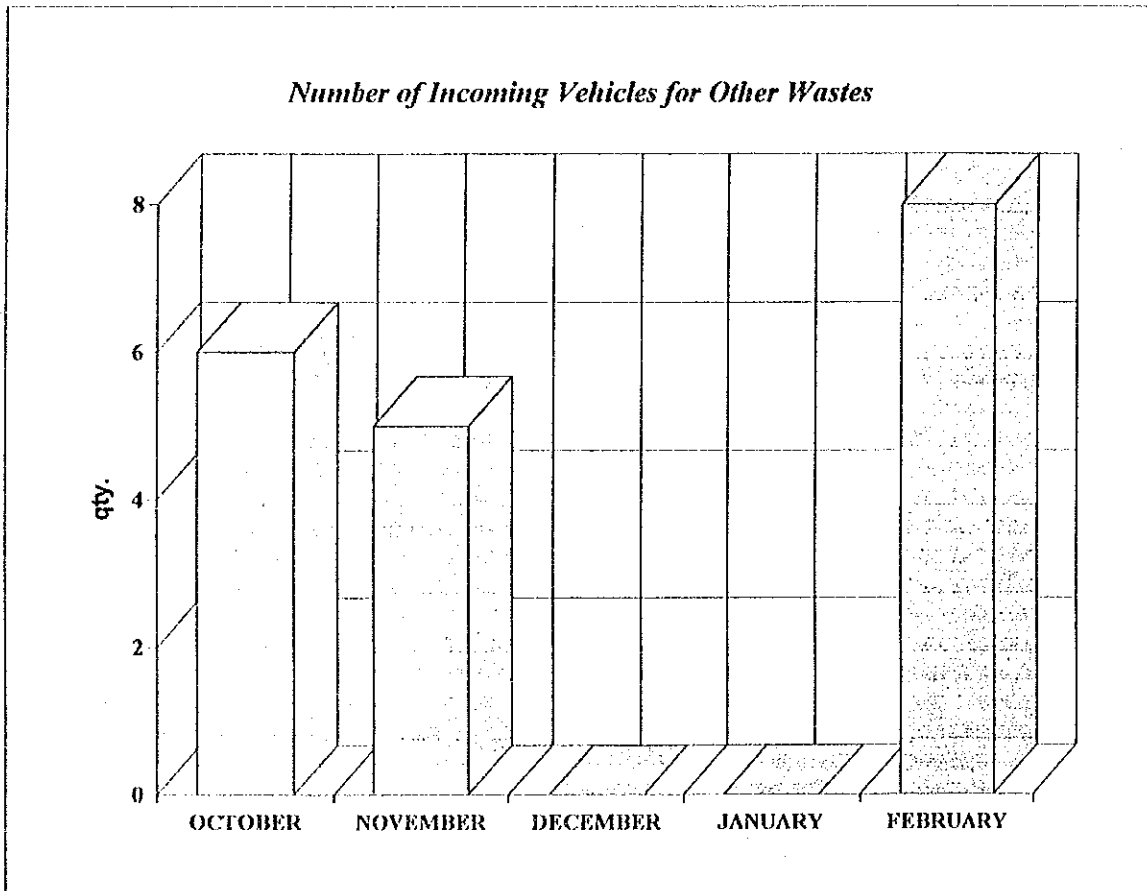
| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(units) |
|---------------------|---------|----------|----------|---------|----------|------------|
| Soil | 5 | 1 | 1 | 0 | 53 | 12 |
| TOTAL(units) | 5 | 1 | 1 | 0 | 53 | 12 |



| CODE | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(units) |
|--------------|---------|----------|----------|---------|----------|------------|
| Recycling | 147 | 137 | 110 | 132 | 148 | 135 |
| TOTAL(units) | 147 | 137 | 110 | 132 | 148 | 135 |



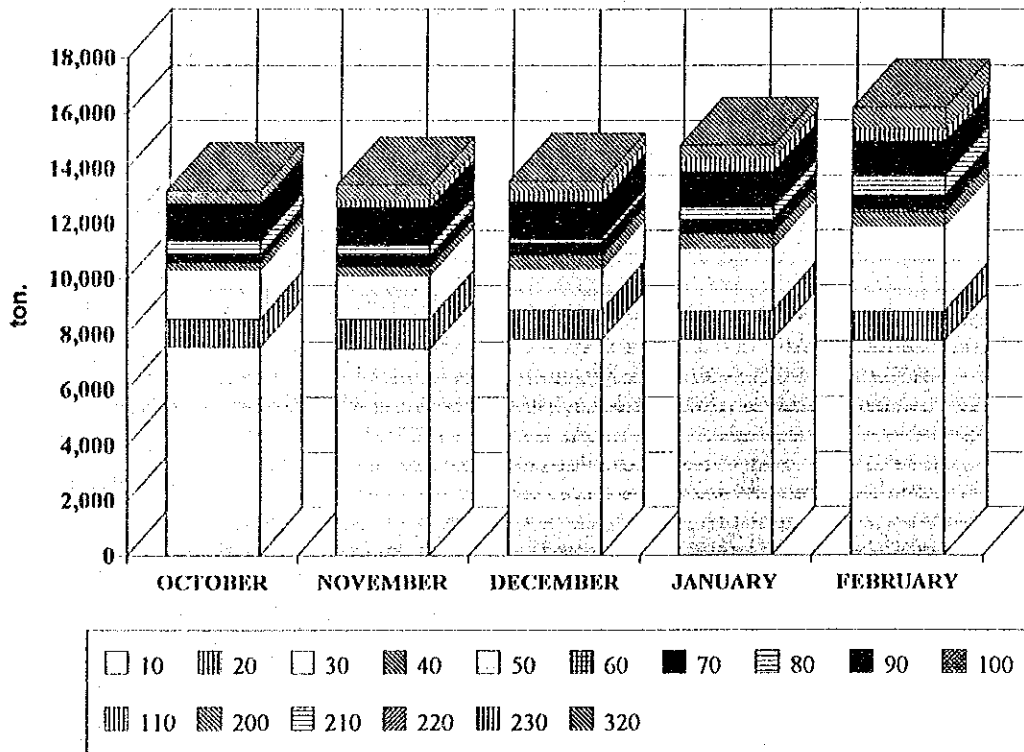
| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(units) |
|--------------|---------|----------|----------|---------|----------|------------|
| Others | 6 | 5 | 0 | 0 | 8 | 4 |
| TOTAL(units) | 6 | 5 | 0 | 0 | 8 | 4 |



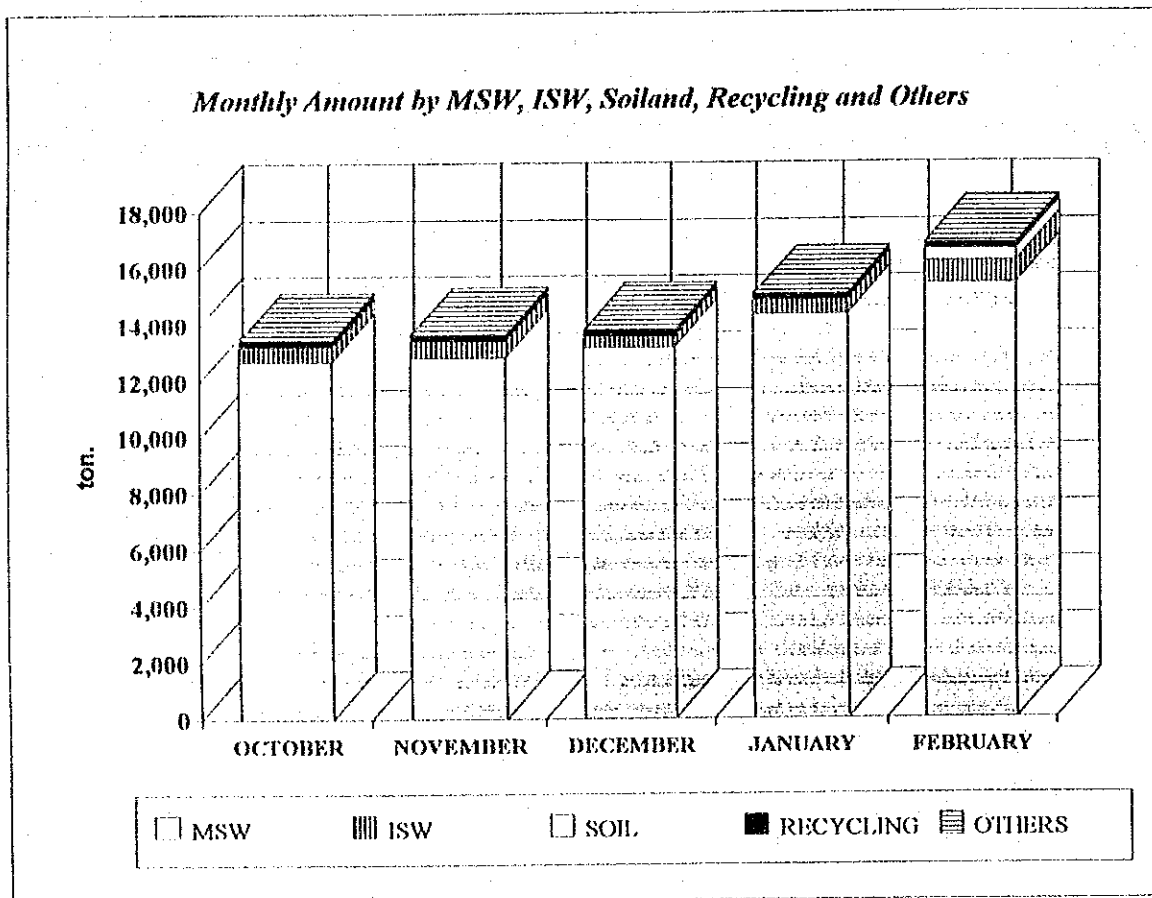
*E4. (4) Monthly Disposal
Amount*

| CODE | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(ton) |
|-------------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 10 | 7,554 | 7,472 | 7,823 | 7,802 | 7,759 | 7,682 |
| 20 | 1,009 | 1,093 | 1,065 | 1,051 | 1,061 | 1,056 |
| 30 | 1,752 | 1,550 | 1,475 | 2,257 | 3,052 | 2,017 |
| 40 | 283 | 352 | 496 | 526 | 525 | 436 |
| 50 | 28 | 4 | 9 | 15 | 13 | 14 |
| 60 | 15 | 1 | 1 | 40 | 90 | 29 |
| 70 | 242 | 368 | 459 | 471 | 536 | 415 |
| 80 | 490 | 371 | 169 | 401 | 717 | 430 |
| 90 | 1,334 | 1,376 | 1,288 | 1,324 | 1,220 | 1,308 |
| 100 | 0 | 12 | 0 | 6 | 0 | 4 |
| 110 | 6 | 239 | 405 | 464 | 448 | 312 |
| 200 | 470 | 556 | 354 | 479 | 783 | 528 |
| 210 | 10 | 0 | 5 | 4 | 2 | 4 |
| 220 | 2 | 0 | 0 | 1 | 0 | 1 |
| 230 | 0 | 0 | 0 | 0 | 0 | 0 |
| 320 | 3 | 22 | 0 | 0 | 6 | 6 |
| TOTAL(ton) | 13,199 | 13,416 | 13,547 | 14,840 | 16,211 | 14,243 |
| RECYCLING | | | | | | |
| 310 | 224 | 209 | 219 | 213 | 223 | 218 |
| SOIL | | | | | | |
| 300 | 15 | 3 | 3 | 0 | 387 | 82 |

Monthly Disposal Amount by Category

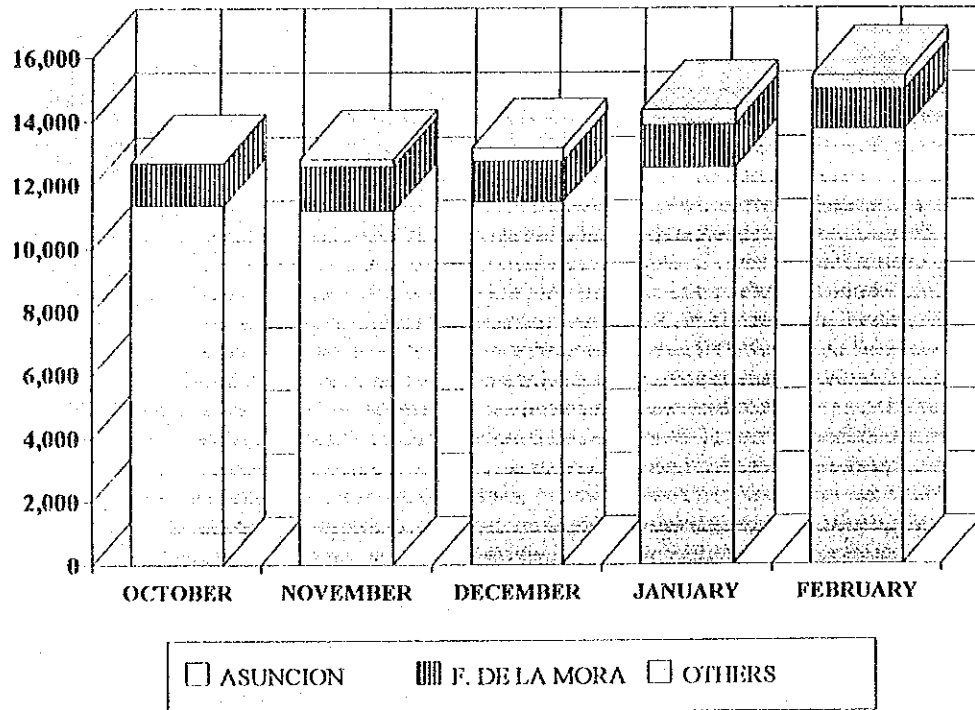


| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(ton) |
|-------------------|---------------|---------------|---------------|---------------|---------------|---------------|
| MSW | 12,713 | 12,838 | 13,189 | 14,356 | 15,420 | 13,274 |
| ISW | 482 | 556 | 358 | 484 | 785 | 470 |
| SOIL | 15 | 3 | 3 | 0 | 387 | 5 |
| RECYCLING | 224 | 209 | 219 | 213 | 223 | 216 |
| OTHERS | 3 | 22 | 0 | 0 | 6 | 6 |
| TOTAL(ton) | 13,438 | 13,628 | 13,769 | 15,054 | 16,821 | 13,972 |



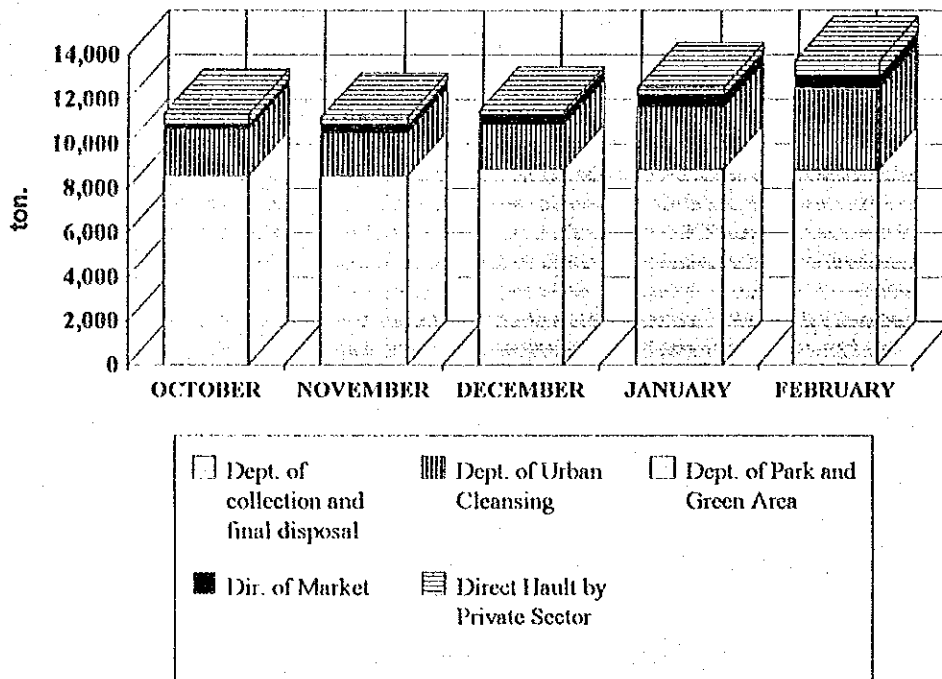
| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(ton) |
|-------------------|---------------|---------------|---------------|---------------|---------------|---------------|
| ASUNCION | 11,373 | 11,211 | 11,495 | 12,562 | 13,753 | 12,079 |
| F. DE LA MORA | 1,334 | 1,388 | 1,288 | 1,330 | 1,220 | 1,312 |
| OTHERS | 6 | 239 | 405 | 464 | 448 | 312 |
| TOTAL(ton) | 12,713 | 12,838 | 13,189 | 14,356 | 15,420 | 13,703 |

Monthly MSW Disposal Amount By Each Municipality



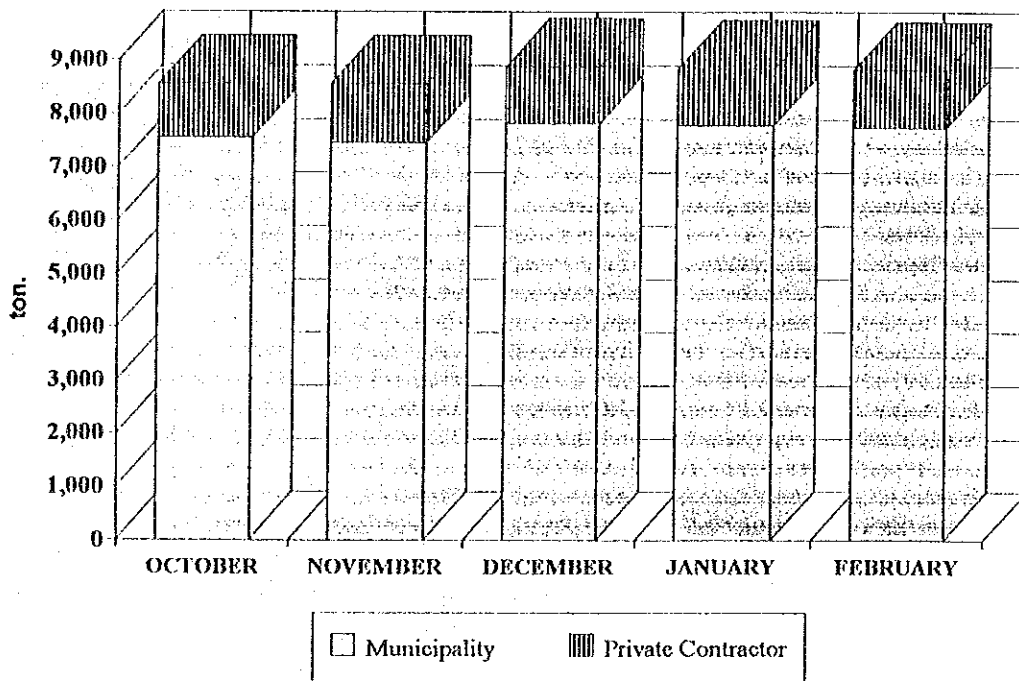
| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(ton) |
|--|---------------|---------------|---------------|---------------|---------------|---------------|
| Dept. of collection and final disposal | 8,563 | 8,565 | 8,887 | 8,853 | 8,820 | 8,738 |
| Dept. of Urban Cleansing | 2,063 | 1,906 | 1,980 | 2,797 | 3,590 | 2,467 |
| Dept. of Park and Green Area | 15 | 1 | 1 | 40 | 90 | 29 |
| Dir. of Market | 242 | 368 | 459 | 471 | 536 | 415 |
| Direct Haul by Private Sector | 490 | 371 | 169 | 401 | 717 | 430 |
| TOTAL(ton) | 11,373 | 11,211 | 11,495 | 12,562 | 13,753 | 12,079 |

Monthly Disposal Amount from Each Department and Direct Haul from Asunción



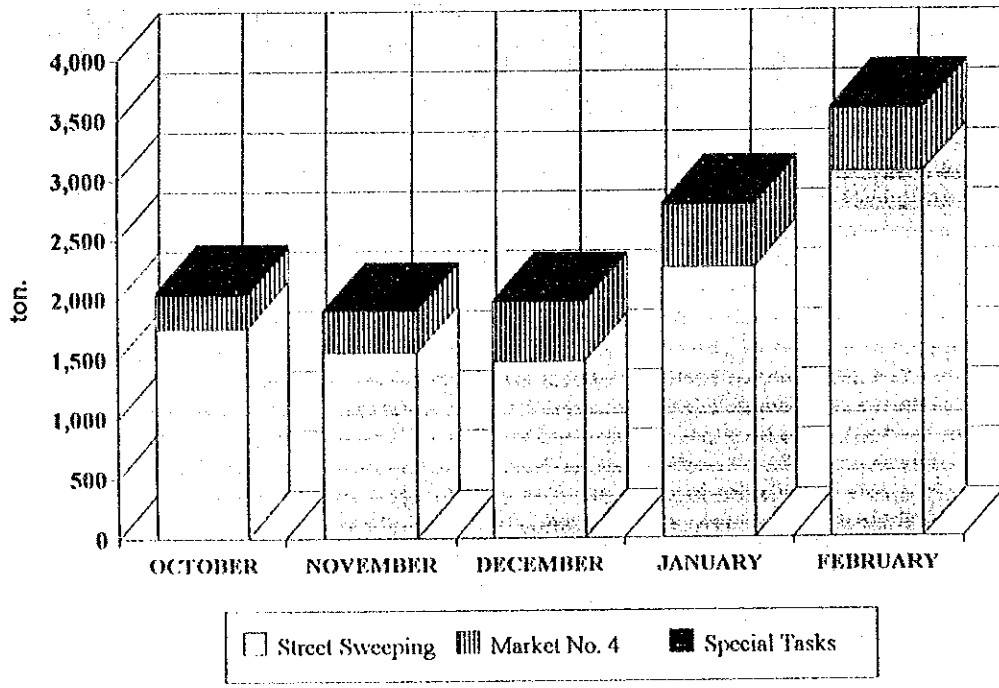
| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(ton) |
|--------------------|---------|----------|----------|---------|----------|----------|
| Municipality | 7,554 | 7,472 | 7,823 | 7,802 | 7,759 | 7,682 |
| Private Contractor | 1,009 | 1,093 | 1,065 | 1,051 | 1,061 | 1,056 |
| TOTAL(ton) | 8,563 | 8,565 | 8,887 | 8,853 | 8,820 | 8,738 |

Monthly Collection Amount from the Dept. of Collection and Final Disposal and Private Contractor of Asunción

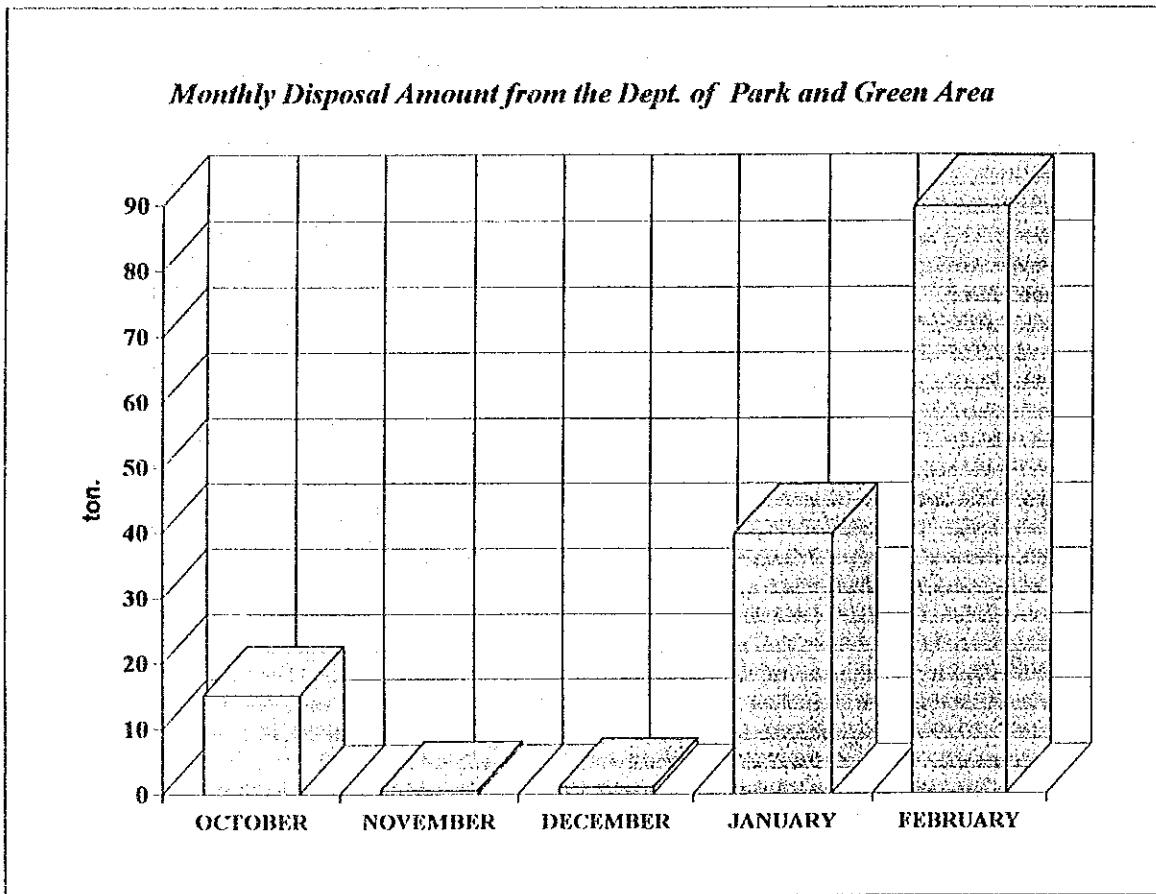


| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(ton) |
|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Street Sweeping | 1,752 | 1,550 | 1,475 | 2,257 | 3,052 | 2,017 |
| Market No. 4 | 283 | 352 | 496 | 526 | 525 | 436 |
| Special Tasks | 28 | 4 | 9 | 15 | 13 | 14 |
| TOTAL(ton) | 2,063 | 1,906 | 1,980 | 2,797 | 3,590 | 2,467 |

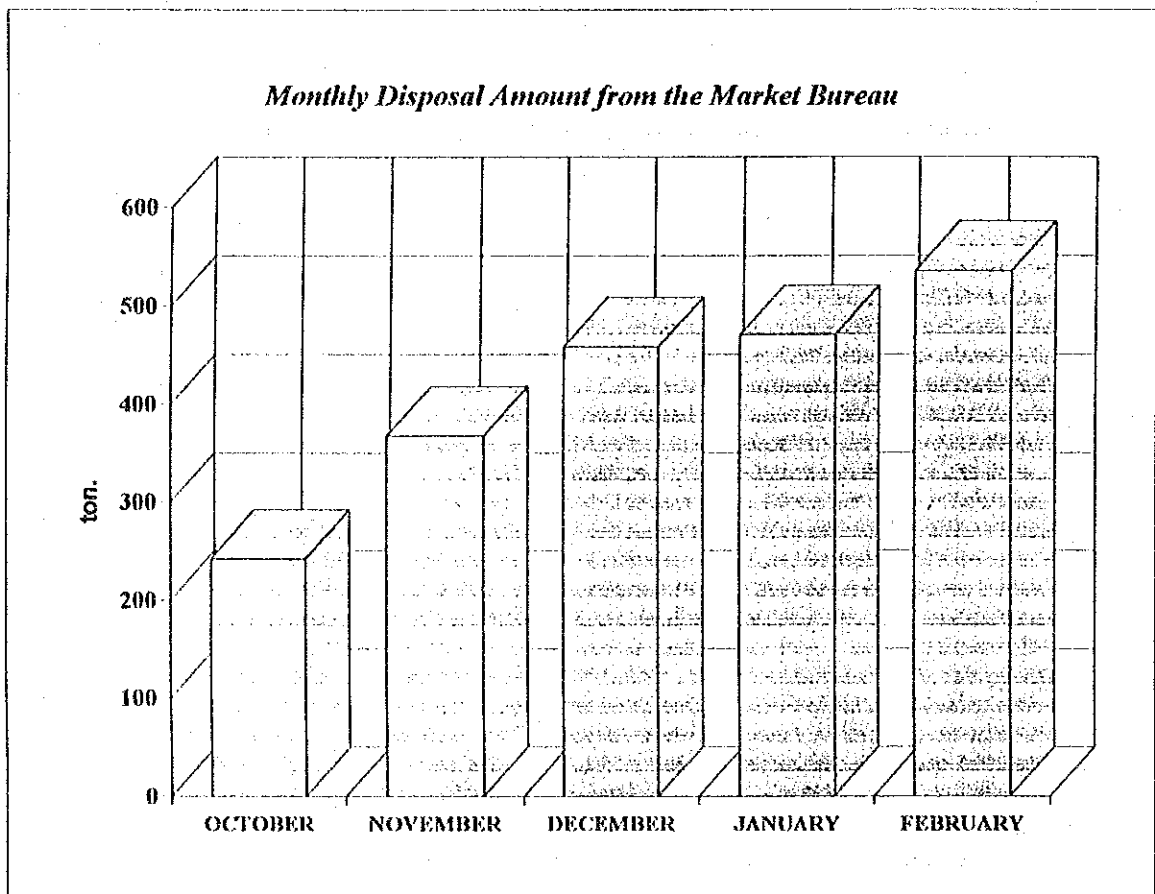
Monthly Disposal Amount from the Dept. of Urban Cleansing of Asunción



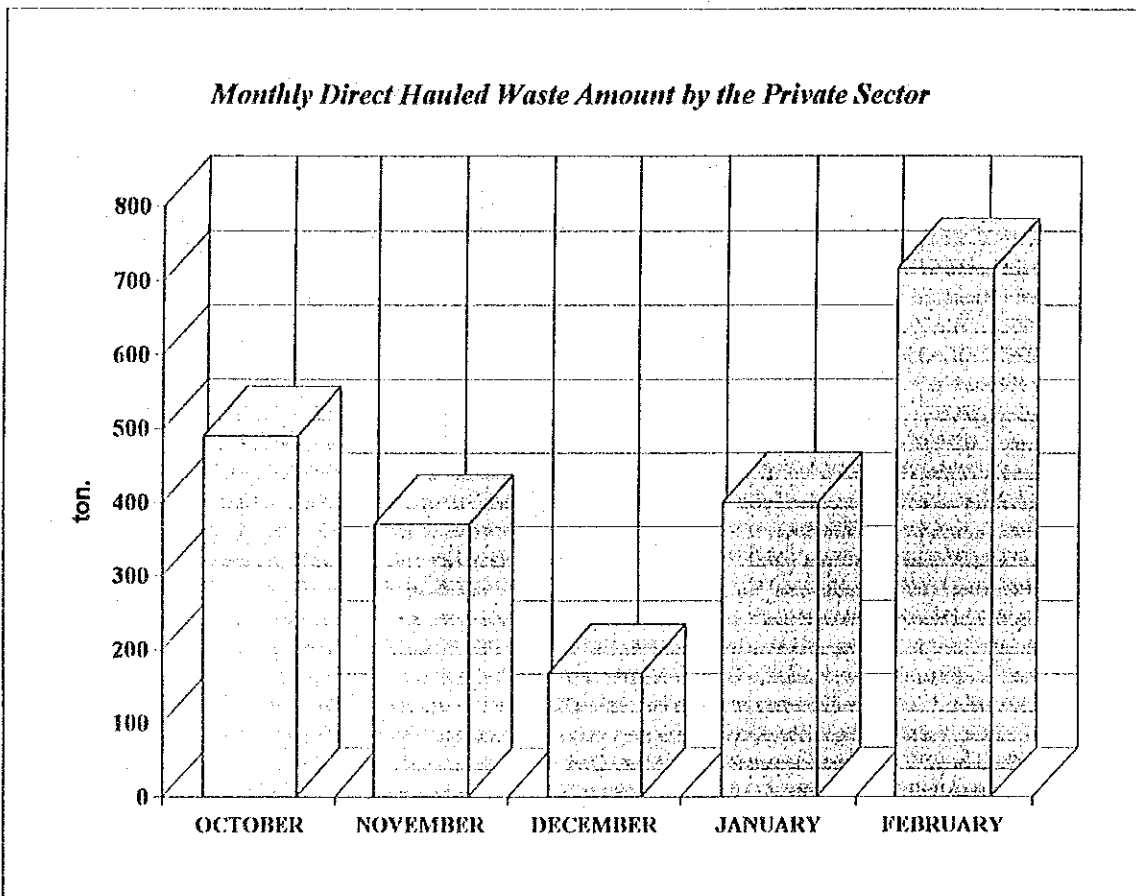
| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(ton) |
|----------------------|---------|----------|----------|---------|----------|----------|
| Parks and Green Area | 15 | 1 | 1 | 40 | 90 | 29 |
| TOTAL(ton) | 15 | 1 | 1 | 40 | 90 | 29 |



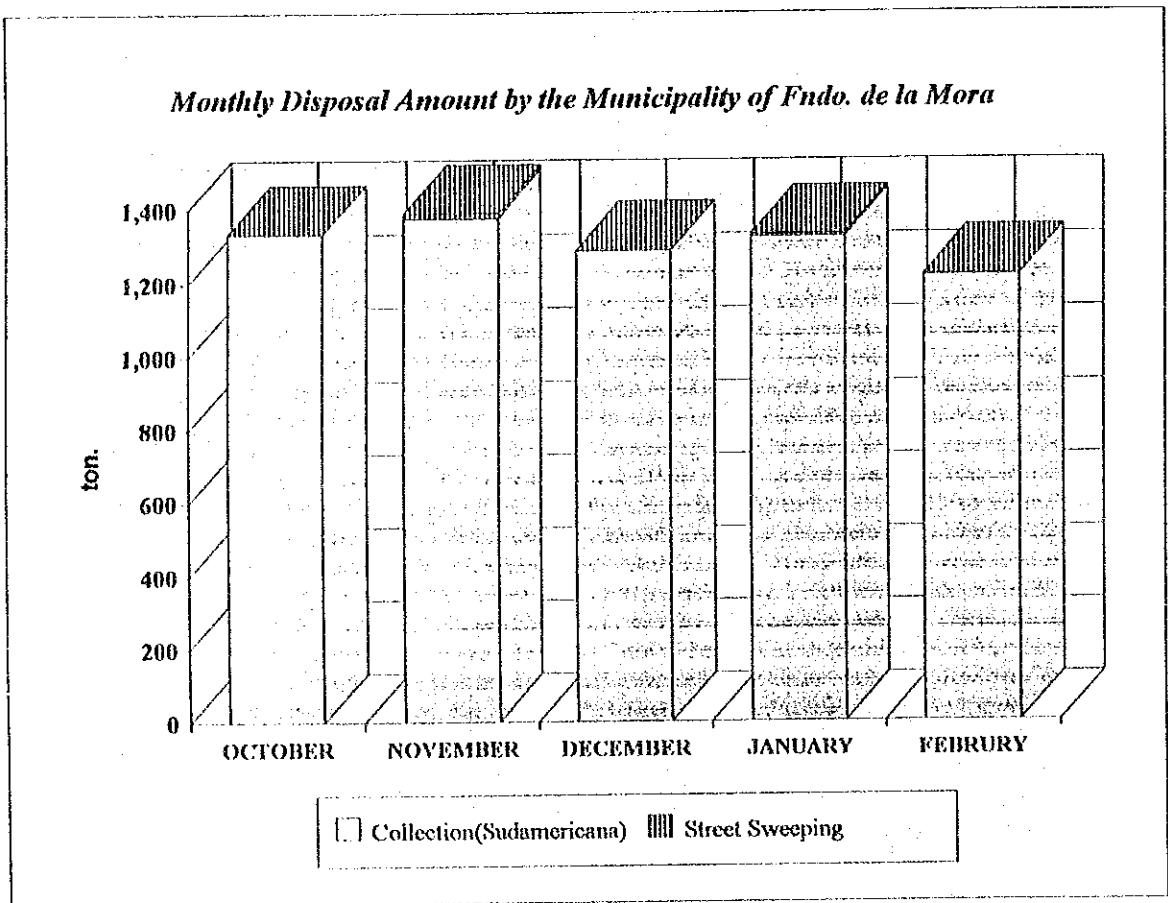
| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(ton) |
|--------------------------|---------|----------|----------|---------|----------|----------|
| Other Markets than No. 4 | 242 | 368 | 459 | 471 | 536 | 415 |
| TOTAL(ton) | 242 | 368 | 459 | 471 | 536 | 415 |



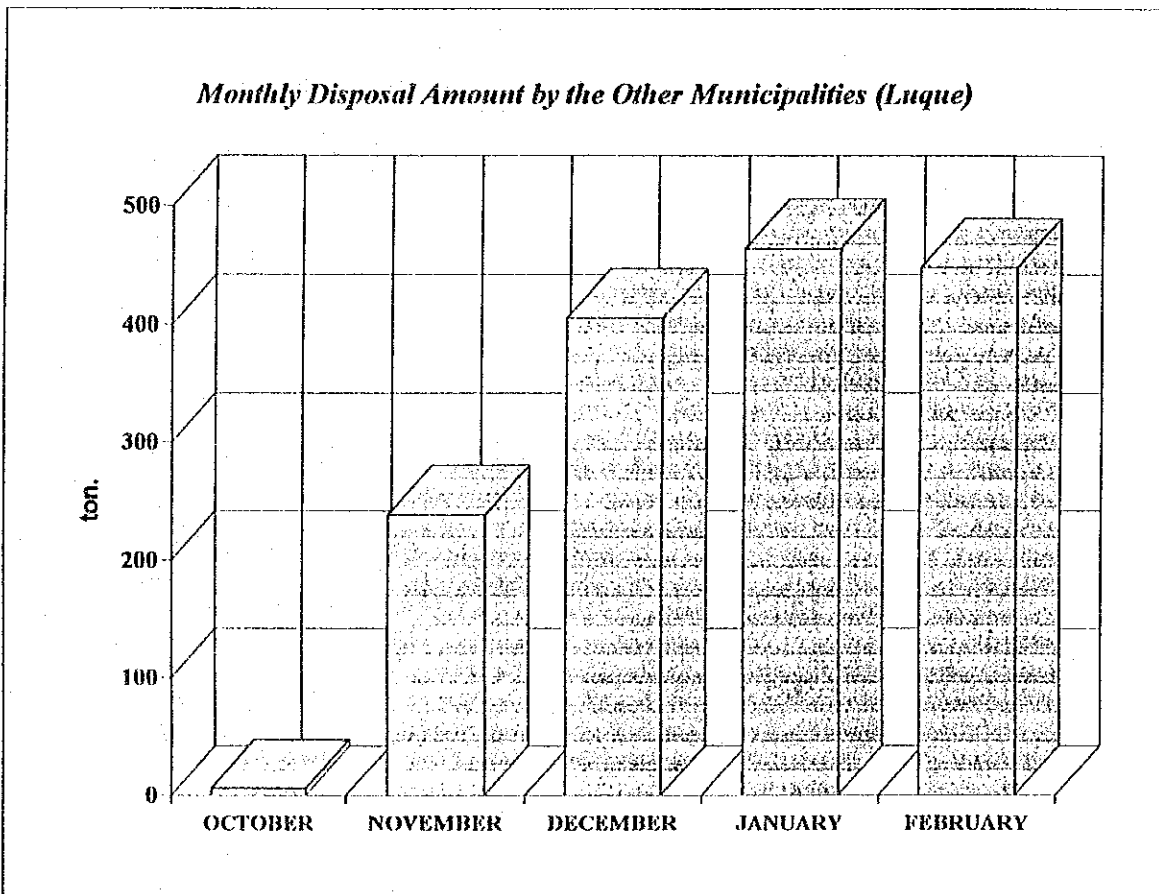
| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(ton) |
|----------------|---------|----------|----------|---------|----------|----------|
| Private Sector | 490 | 371 | 169 | 401 | 717 | 430 |
| TOTAL(ton) | 490 | 371 | 169 | 401 | 717 | 430 |



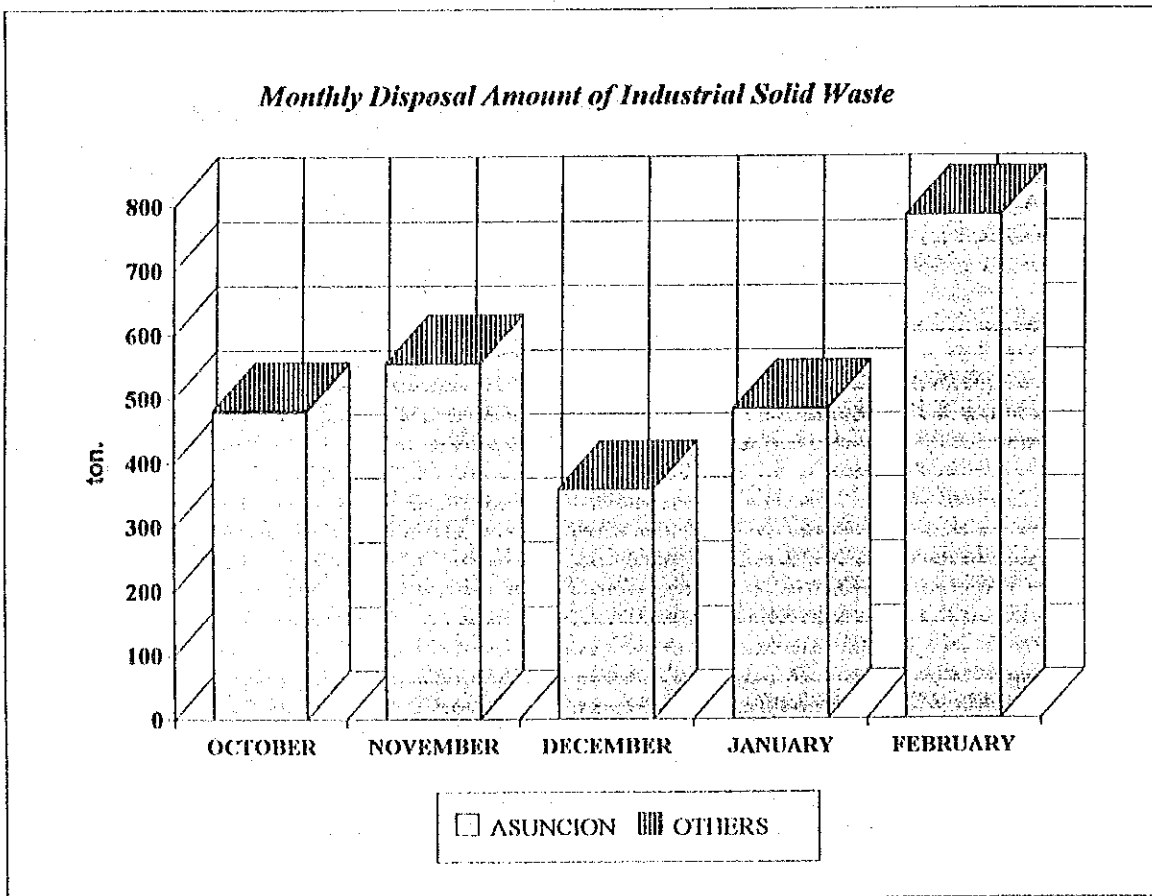
| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRURY | AVG(ton) |
|--------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Collection(Sudamericana) | 1,334 | 1,376 | 1,288 | 1,324 | 1,220 | 1,308 |
| Street Sweeping | 0 | 12 | 0 | 6 | 0 | 4 |
| TOTAL(ton) | 1,334 | 1,388 | 1,288 | 1,330 | 1,220 | 5,341 |



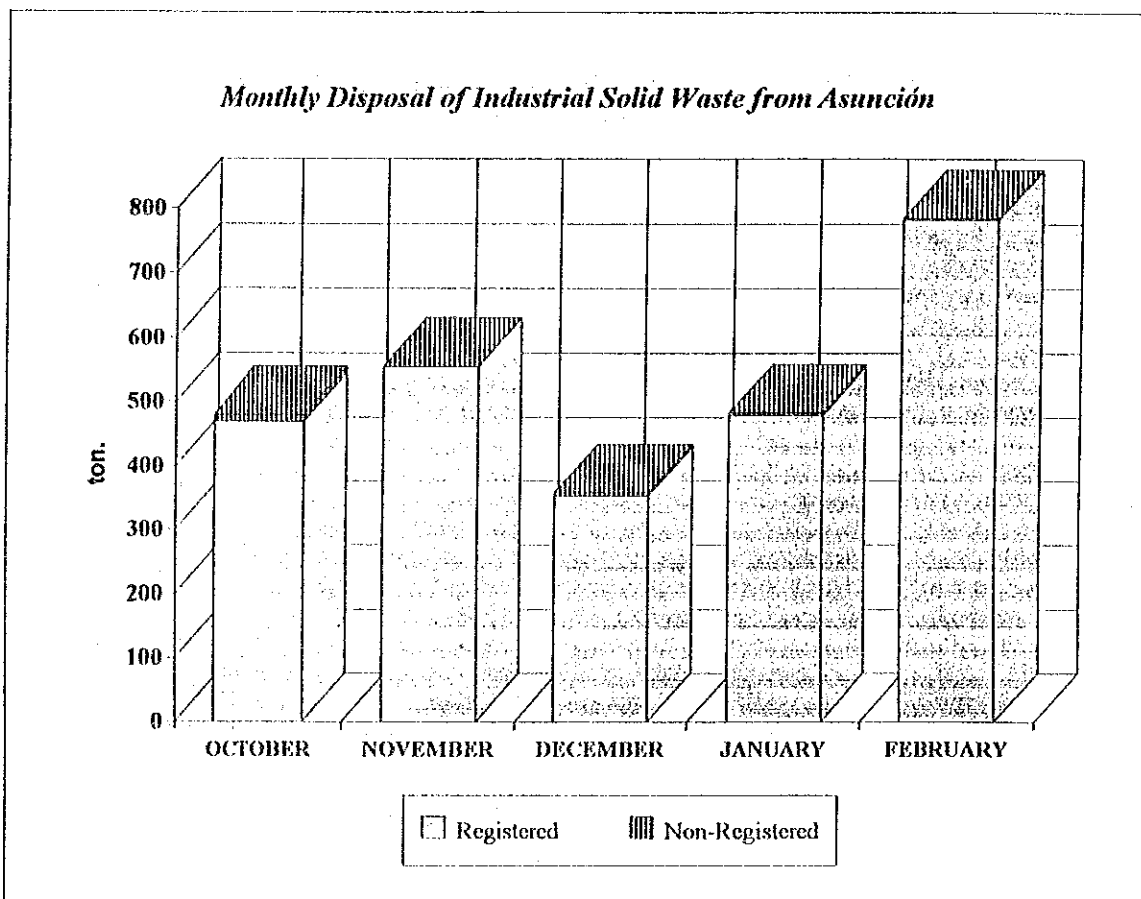
| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(ton) |
|----------------------|---------|----------|----------|---------|----------|----------|
| Other Municipalities | 6 | 239 | 405 | 464 | 448 | 312 |
| TOTAL(ton) | 6 | 239 | 405 | 464 | 448 | 312 |



| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(ton) |
|-------------------|------------|------------|------------|------------|------------|------------|
| ASUNCION | 480 | 556 | 358 | 483 | 785 | 532 |
| OTHERS | 2 | 0 | 0 | 1 | 0 | 1 |
| TOTAL(ton) | 482 | 556 | 358 | 484 | 785 | 533 |

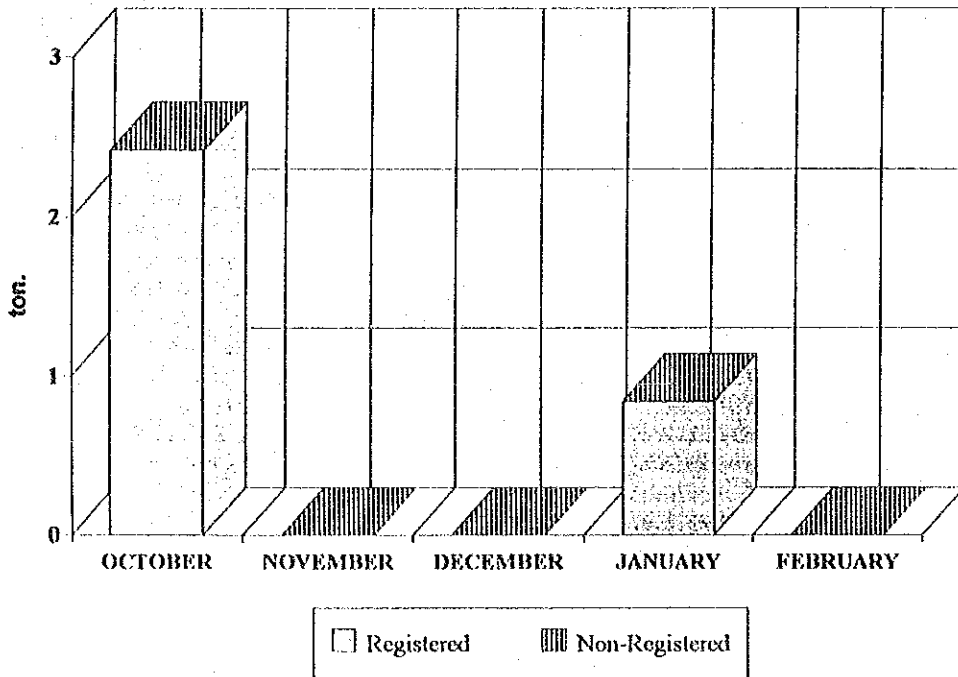


| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(ton) |
|-------------------|------------|------------|------------|------------|------------|------------|
| Registered | 470 | 556 | 354 | 479 | 783 | 528 |
| Non-Registered | 10 | 0 | 5 | 4 | 2 | 4 |
| TOTAL(ton) | 480 | 556 | 358 | 483 | 785 | 532 |

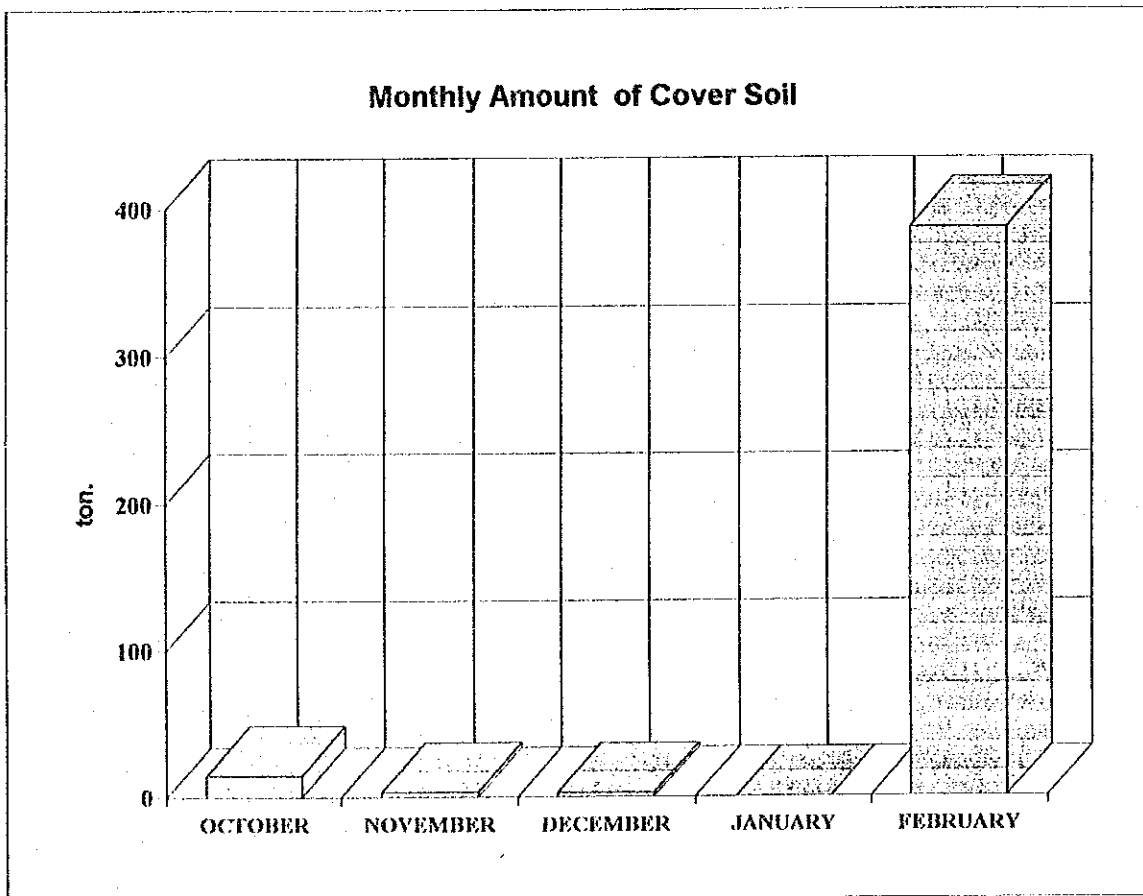


| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(ton) |
|----------------|---------|----------|----------|---------|----------|----------|
| Registered | 2 | 0 | 0 | 1 | 0 | 1 |
| Non-Registered | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL(ton) | 2 | 0 | 0 | 1 | 0 | 1 |

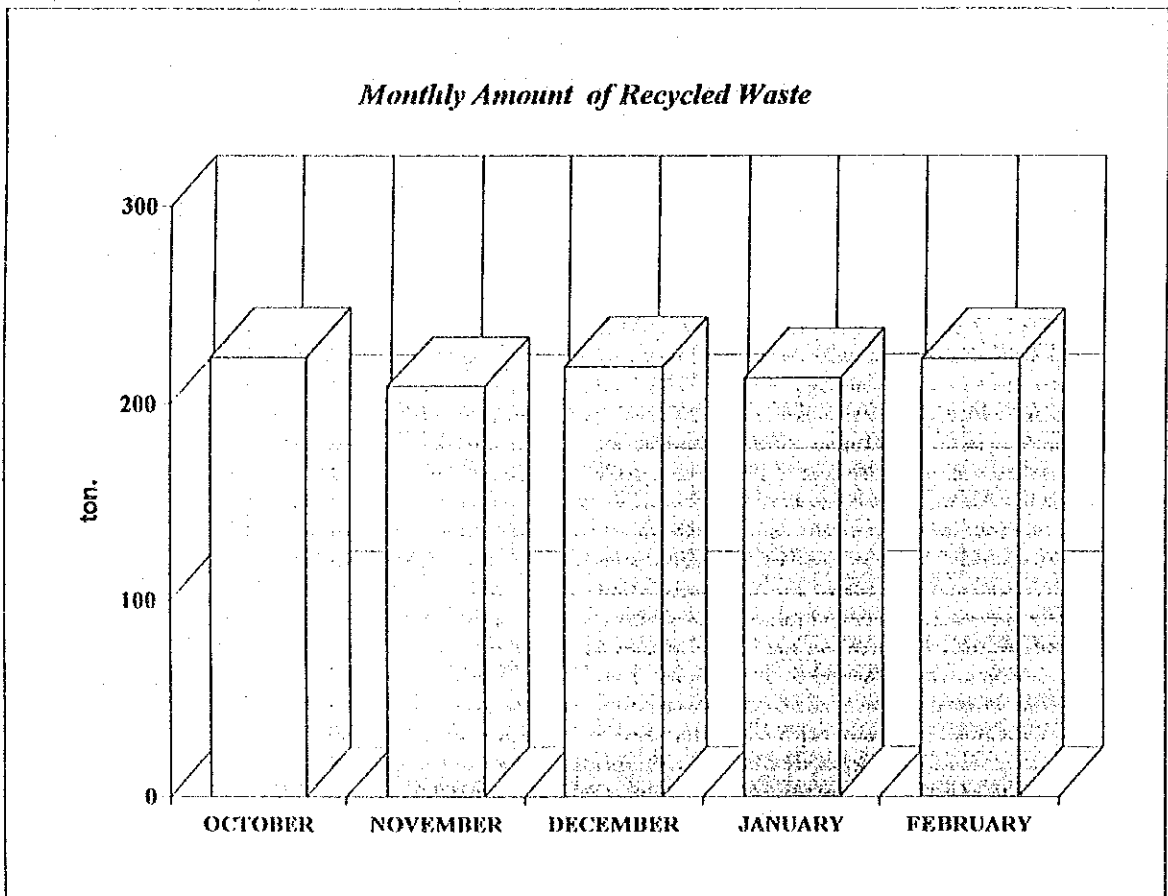
Monthly Disposal Amount of Industrial Solid Waste from Other Municipalities



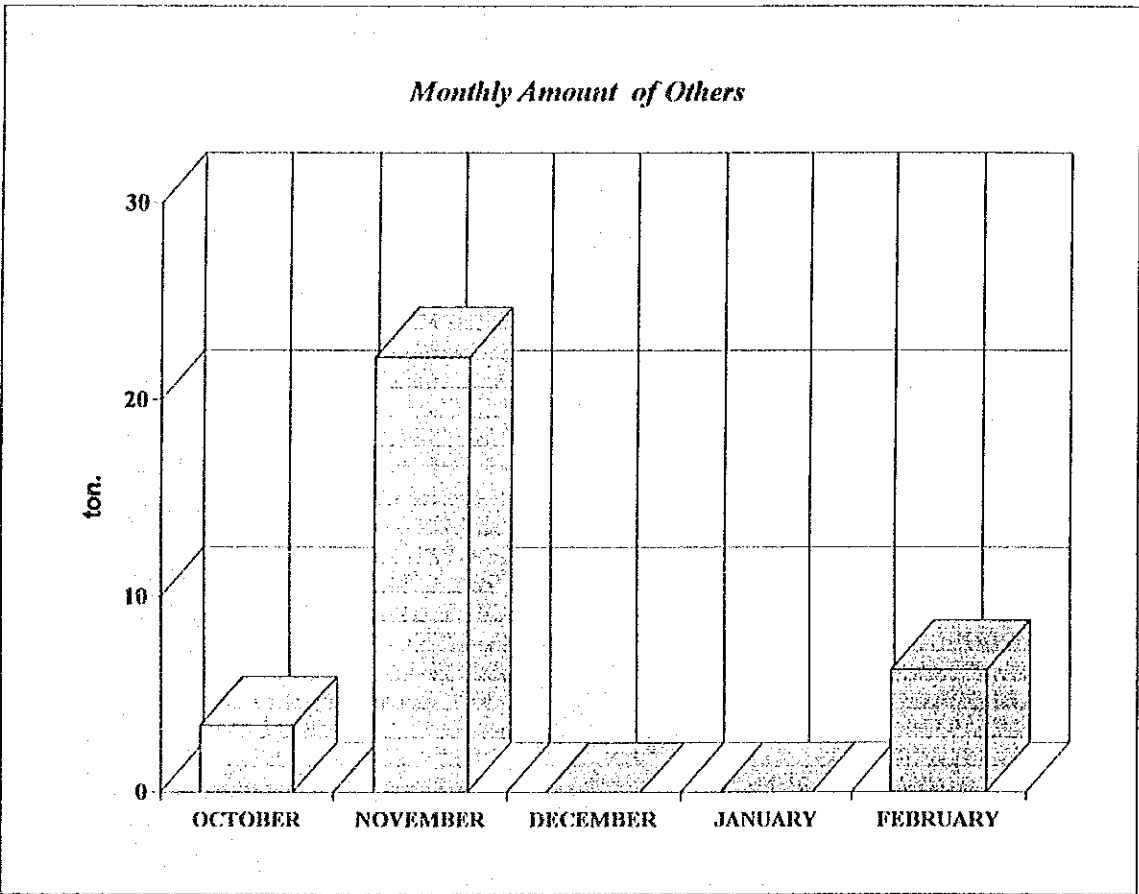
| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(ton) |
|------------|---------|----------|----------|---------|----------|----------|
| Soil | 15 | 3 | 3 | 0 | 387 | 82 |
| TOTAL(ton) | 15 | 3 | 3 | 0 | 387 | 82 |



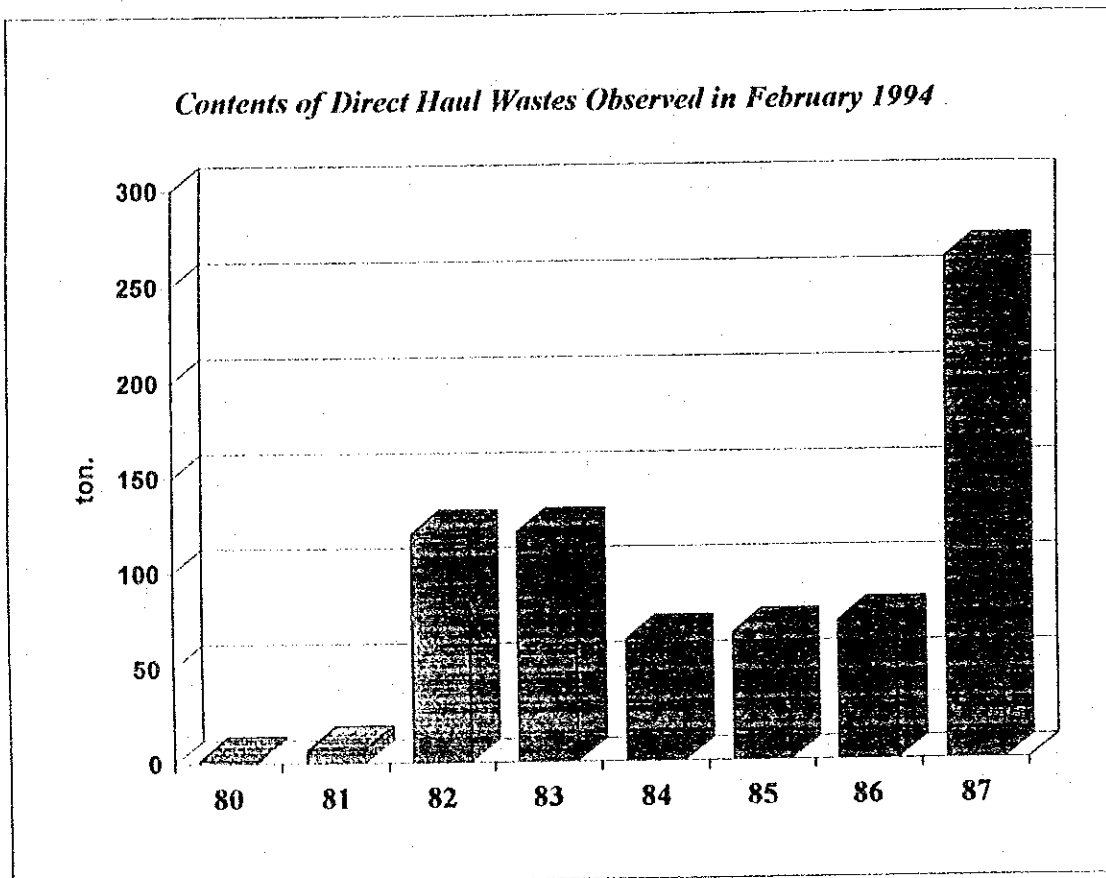
| CODE | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(ton) |
|------------------|---------|----------|----------|---------|----------|----------|
| Recycling | 224 | 209 | 219 | 213 | 223 | 218 |
| TOTAL(ton) | 224 | 209 | 219 | 213 | 223 | 218 |



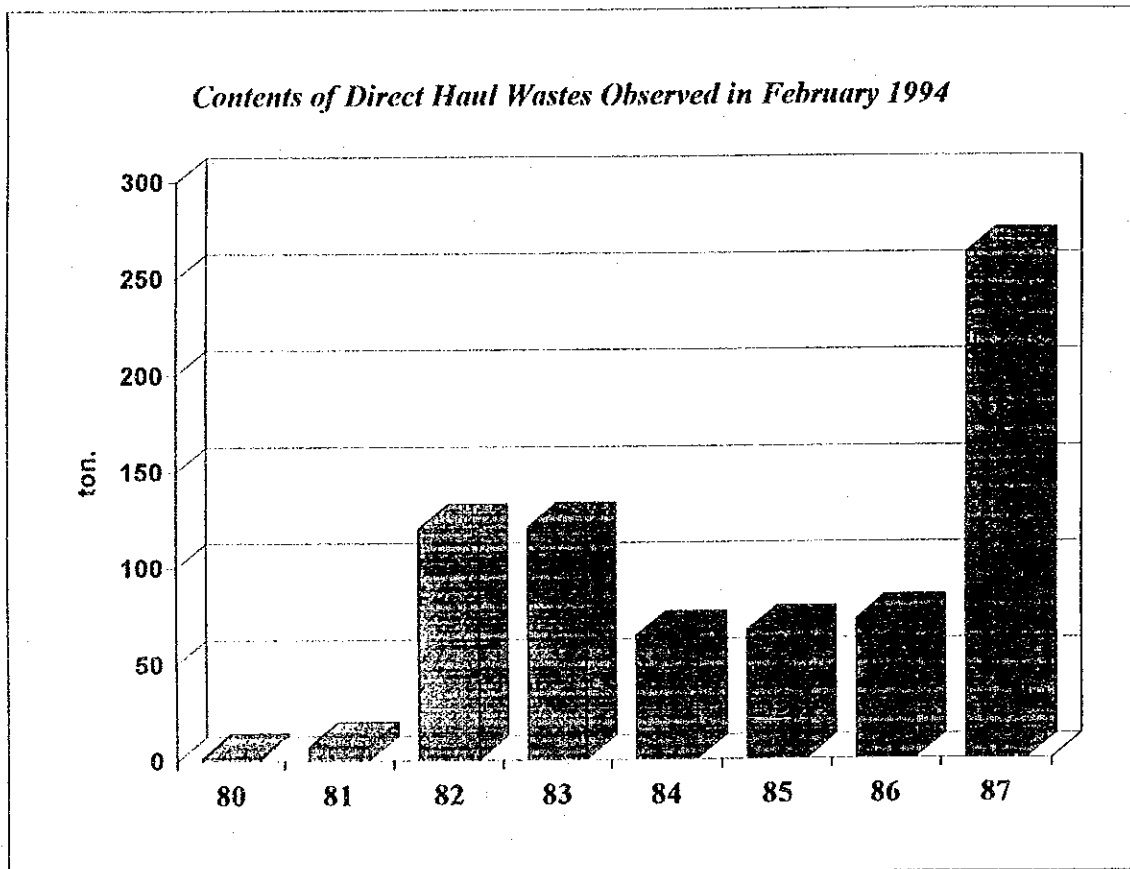
| | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | AVG(ton) |
|-------------------|---------|----------|----------|---------|----------|----------|
| Others | 3 | 22 | 0 | 0 | 6 | 6 |
| TOTAL(ton) | 3 | 22 | 0 | 0 | 6 | 6 |



| Categories of Generation | | COD | TOTAL(ton) |
|--------------------------|----------------------|-----|------------|
| BULKY WASTE | House hold | 80 | 2 |
| | Office, Shop, Others | 81 | 7 |
| GARDEN WASTE | House hold | 82 | 120 |
| | Office, Shop, Others | 83 | 121 |
| CONSTRUCTION WASTE | House hold | 84 | 64 |
| | Office, Shop, Others | 85 | 67 |
| OTHER WASTE | House hold | 86 | 73 |
| | Office, Shop, Others | 87 | 263 |
| TOTAL(ton) | | | 717 |



| Categories of Generation | | COD | TOTAL |
|--------------------------|----------------------|--------------|------------|
| BULKY WASTE | House hold | 80 | 2 |
| | Office, Shop, Others | 81 | 7 |
| GARDEN WASTE | House hold | 82 | 120 |
| | Office, Shop, Others | 83 | 121 |
| CONSTRUCTION WASTE | House hold | 84 | 64 |
| | Office, Shop, Others | 85 | 67 |
| OTHER WASTE | House hold | 86 | 73 |
| | Office, Shop, Others | 87 | 263 |
| | | TOTAL | 717 |



***F. Estimated MSWM Costs
for 15 Municipalities***

Table F.aa Estimation of MSWM Cost for Asuncion with 10% Interest
unit: mill.Gs

| | Category | Item | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|-----------------|----------------------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| 1 | Administration | | 123 | 123 | 123 | 123 | 123 | 123 | 123 | 123 | 123 | 123 | 123 | 1,230 |
| | Labor | | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 1,170 |
| | | General Manager | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 370 |
| | | Engineer | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 400 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | Miscellaneous | | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 60 |
| 2 | Collection Work | | 2,953 | 3,011 | 3,236 | 3,294 | 3,352 | 3,381 | 3,410 | 3,524 | 3,693 | 3,751 | | 33,576 |
| | Labor | | 1,387 | 1,387 | 1,583 | 1,583 | 1,583 | 1,583 | 1,583 | 1,639 | 1,729 | 1,772 | | 15,886 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assist. Manager | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 400 |
| | | Mechanic, Foreman | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 450 |
| | | Driver, Operator | 450 | 450 | 520 | 520 | 520 | 520 | 520 | 540 | 590 | 590 | 590 | 5,220 |
| | | Worker | 810 | 810 | 936 | 936 | 936 | 936 | 936 | 972 | 1,062 | 1,062 | 1,062 | 9,396 |
| | | Clerk | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 120 |
| | Maintenance | | 1,232 | 1,288 | 1,311 | 1,377 | 1,380 | 1,426 | 1,449 | 1,495 | 1,518 | 1,561 | | 14,039 |
| | Fuel & Lub | | 324 | 336 | 342 | 354 | 360 | 372 | 378 | 390 | 396 | 403 | | 3,660 |
| | Rental Fee | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Container | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Dump truck | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Street Sweeping | | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 12,190 |
| | Labor | | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 12,190 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assist. Manager | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 400 |
| | | Mechanic, Foreman | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 750 |
| | | Driver, Operator | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 700 |
| | | Worker | 984 | 984 | 984 | 984 | 984 | 984 | 984 | 984 | 984 | 984 | 984 | 9,840 |
| | | Clerk | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | Maintenance | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Fuel & Lub | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Rental Fee | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Container | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Dump truck | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | Workshop | | 229 | 229 | 229 | 229 | 427 | 427 | 427 | 427 | 427 | 427 | 427 | 3,478 |
| | Labor | | 223 | 223 | 223 | 223 | 421 | 421 | 421 | 421 | 421 | 421 | 421 | 3,418 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assist. Manager | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Mechanic, Foreman | 75 | 75 | 75 | 75 | 165 | 165 | 165 | 165 | 165 | 165 | 165 | 1,290 |
| | | Driver, Operator | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Worker | 60 | 60 | 60 | 60 | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 1,248 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 80 |
| | Maintenance | | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 60 |
| 5 | Training Fee | | 5,402 | 5,719 | 6,037 | 6,355 | 6,482 | 6,598 | 6,725 | 6,853 | 6,969 | 7,096 | | 64,236 |
| | | Disposal to City | 3,793 | 4,016 | 4,239 | 4,462 | 4,552 | 4,631 | 4,723 | 4,812 | 4,894 | 4,933 | | 45,107 |
| | | Transfer & Transport | 1,609 | 1,703 | 1,798 | 1,892 | 1,930 | 1,965 | 2,003 | 2,041 | 2,075 | 2,113 | | 19,129 |
| | Total | | 9,926 | 10,301 | 10,944 | 11,220 | 11,574 | 11,743 | 11,904 | 12,146 | 12,431 | 12,616 | | 114,710 |
| | Investment | | 8,585 | 797 | 706 | 377 | 2993 | 4396 | 655 | 6179 | 567 | 350 | 566 | 28,988 |
| | Grand Total | | 8,585 | 10,723 | 11,009 | 11,221 | 14,213 | 15,970 | 12,403 | 20,083 | 12,713 | 13,311 | 13,182 | 143,693 |

Table F.ab Estimation of MSWM Cost for Asuncion with 3% Interest
unit: mill.Gs

| Category | Item | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | MGs | |
|------------------|---------------------|----------------------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|---------|--------|
| 1 | Administration | | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 1,210 | |
| | Labor | General Manager | | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 370 |
| | | Engineer | | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 400 |
| | | Accountant | | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Miscellaneous | | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 60 |
| 2 | Collection Work | | 2,951 | 3,011 | 3,236 | 3,291 | 3,321 | 3,351 | 3,410 | 3,524 | 3,593 | 3,751 | 33,576 | |
| Labor | Manager | | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 | |
| | Assistant Manager | | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 400 | |
| | Mechanic Foreman | | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 450 | |
| | Driver Operator | | 430 | 430 | 520 | 520 | 520 | 520 | 520 | 540 | 590 | 590 | 5,220 | |
| | Worker | | 310 | 310 | 936 | 936 | 936 | 936 | 936 | 972 | 1,052 | 1,052 | 9,396 | |
| | Clerk | | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 120 |
| | Maintenance | | 1,242 | 1,253 | 1,311 | 1,352 | 1,390 | 1,426 | 1,449 | 1,495 | 1,513 | 1,561 | 1,561 | 14,030 |
| Fuel & Lubricant | | | 324 | 316 | 342 | 354 | 360 | 372 | 378 | 390 | 396 | 408 | 3,660 | |
| | Rent & Exp | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Contractor | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Dump truck | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 3 | Street Sweeping | | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 12,190 | |
| | Labor | Manager | | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 400 |
| | | Mechanic Foreman | | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 750 |
| | | Driver Operator | | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 700 |
| | | Worker | | 934 | 934 | 934 | 934 | 934 | 934 | 934 | 934 | 934 | 934 | 9,340 |
| | | Clerk | | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | Maintenance | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Fuel & Lubricant | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Rent & Exp | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Contractor | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Dump truck | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 4 | Wreckage | | 229 | 229 | 229 | 229 | 229 | 229 | 229 | 229 | 229 | 229 | 2,290 | |
| | Labor | Manager | | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Mechanic Foreman | | 75 | 75 | 75 | 75 | 165 | 165 | 165 | 165 | 165 | 165 | 1,500 |
| | | Driver Operator | | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Worker | | 60 | 60 | 60 | 60 | 168 | 168 | 168 | 168 | 168 | 168 | 1,518 |
| | | Clerk | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 30 |
| | Maintenance | | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 60 | |
| 5 | Expire Exp | | 4,445 | 4,206 | 4,968 | 5,229 | 5,311 | 5,430 | 5,534 | 5,639 | 5,735 | 5,839 | 52,559 | |
| | Disposal to Chaco-L | | 3,212 | 3,401 | 3,589 | 3,778 | 3,551 | 3,923 | 3,929 | 4,074 | 4,144 | 4,212 | 38,191 | |
| | | Transfer & Transport | | 1,233 | 1,306 | 1,379 | 1,451 | 1,480 | 1,506 | 1,536 | 1,565 | 1,591 | 1,620 | 14,666 |
| Total | | | 8,969 | 9,285 | 9,775 | 10,091 | 10,426 | 10,550 | 10,713 | 10,932 | 11,197 | 11,559 | 103,333 | |
| Investment | | 3,555 | 797 | 706 | 377 | 2923 | 4395 | 655 | 8179 | 567 | 380 | 564 | 25,958 | |
| Grand Total | | 3,555 | 9,766 | 9,991 | 10,472 | 13,092 | 14,822 | 11,205 | 18,592 | 11,472 | 11,577 | 11,925 | 132,321 | |

Table F.ac Estimation of MSWM Cost for Asuncion without Interest unit: mill.Gs

| | Category | Item | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | MGs |
|---|-----------------|----------------------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|---------|
| 1 | Administration | | | 123 | 123 | 123 | 123 | 123 | 123 | 123 | 123 | 123 | 123 | 1,230 |
| | Labour | | | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 117 | 1,170 |
| | | General Manager | | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 370 |
| | | Engineer | | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 400 |
| | | Accountant | | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | Miscellaneous | | | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 60 |
| 2 | Collection Work | | 2,951 | 3,011 | 3,236 | 3,294 | 3,323 | 3,381 | 3,410 | 3,524 | 3,693 | 3,751 | 3,751 | 33,576 |
| | Labour | | 1,387 | 1,387 | 1,581 | 1,581 | 1,581 | 1,581 | 1,581 | 1,629 | 1,729 | 1,729 | 1,729 | 15,886 |
| | | Manager | | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assist. Manager | | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 400 |
| | | Mechanic, Foreman | | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 450 |
| | | Driver, Operator | | 450 | 450 | 520 | 520 | 520 | 520 | 540 | 590 | 590 | 590 | 5,220 |
| | | Worker | | 810 | 810 | 936 | 936 | 936 | 936 | 972 | 1,062 | 1,062 | 1,062 | 9,786 |
| | | Clerk | | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 120 |
| | Management | | 1,243 | 1,288 | 1,311 | 1,357 | 1,380 | 1,426 | 1,449 | 1,495 | 1,518 | 1,564 | 1,564 | 14,030 |
| | Fuel & Lub. | | 324 | 336 | 342 | 354 | 360 | 372 | 378 | 390 | 396 | 408 | 408 | 3,660 |
| | Rental Fee | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Concrete | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Dump truck | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Street Sweeping | | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 12,190 |
| | Labour | | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 1,219 | 12,190 |
| | | Manager | | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assist. Manager | | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 400 |
| | | Mechanic, Foreman | | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 750 |
| | | Driver, Operator | | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 700 |
| | | Worker | | 984 | 984 | 984 | 984 | 984 | 984 | 984 | 984 | 984 | 984 | 9,840 |
| | | Clerk | | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | Management | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Fuel & Lub. | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Rental Fee | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Container | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Dump truck | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | Wasteher | | 229 | 229 | 229 | 229 | 427 | 427 | 427 | 427 | 427 | 427 | 427 | 3,473 |
| | Labour | | 223 | 223 | 223 | 223 | 421 | 421 | 421 | 421 | 421 | 421 | 421 | 3,413 |
| | | Manager | | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assist. Manager | | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Mechanic, Foreman | | 75 | 75 | 75 | 75 | 165 | 165 | 165 | 165 | 165 | 165 | 1,290 |
| | | Driver, Operator | | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Worker | | 60 | 60 | 60 | 60 | 163 | 163 | 163 | 163 | 163 | 163 | 1,243 |
| | | Clerk | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 30 |
| | Miscellaneous | | | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 60 |
| 5 | Decont. Fee | | 4,990 | 4,330 | 4,571 | 4,811 | 4,993 | 4,996 | 5,092 | 5,188 | 5,277 | 5,373 | 5,373 | 48,636 |
| | | Deposal to Class-1 | | 2,992 | 3,163 | 3,344 | 3,520 | 3,590 | 3,654 | 3,725 | 3,795 | 3,860 | 3,930 | 35,577 |
| | | Transfer & Treatment | | 1,998 | 1,167 | 1,227 | 1,292 | 1,319 | 1,341 | 1,367 | 1,393 | 1,417 | 1,443 | 13,059 |
| | Total | | | 8,614 | 8,912 | 9,378 | 9,676 | 10,000 | 10,146 | 10,271 | 10,481 | 10,739 | 10,993 | 99,110 |
| | Investment | | 8,585 | 797 | 706 | 377 | 2993 | 4396 | 655 | 8179 | 567 | 380 | 566 | 28,938 |
| | Gross Total | | 8,585 | 9,411 | 9,619 | 9,755 | 12,674 | 14,396 | 10,801 | 18,450 | 11,013 | 11,119 | 11,459 | 128,093 |

Table F.ba Estimation of MSWM Cost for F. Mora with 10 % Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1 | Administration | | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 94 | 94 | 732 |
| | Labor | | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 89 | 89 | 698 |
| | | General Manager | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 370 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Miscellaneous | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 5 | 5 | 34 |
| 2 | Collection Work | | 928 | 928 | 928 | 928 | 928 | 928 | 928 | 928 | 1,842 | 1,842 | 11,106 |
| | Labor | | 305 | 305 | 305 | 305 | 305 | 305 | 305 | 305 | 596 | 596 | 3,632 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Driver, Operator | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 180 | 180 | 1,080 |
| | | Worker | 162 | 162 | 162 | 162 | 162 | 162 | 162 | 162 | 324 | 324 | 1,944 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Maintenance | | 207 | 207 | 207 | 207 | 207 | 207 | 207 | 207 | 414 | 414 | 2,484 |
| | Fuel & Lubricant | | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 108 | 108 | 648 |
| | Rental Fee | | 362 | 362 | 362 | 362 | 362 | 362 | 362 | 362 | 724 | 724 | 4,342 |
| | | Compactor | 362 | 362 | 362 | 362 | 362 | 362 | 362 | 362 | 724 | 724 | 4,342 |
| | | Dump truck | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Street Sweeping | | 169 | 169 | 169 | 169 | 169 | 169 | 169 | 169 | 328 | 328 | 2,010 |
| | Labor | | 166 | 166 | 166 | 166 | 166 | 166 | 166 | 166 | 322 | 322 | 1,972 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Worker | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 240 | 240 | 1,440 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 12 |
| | Rental Fee | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 6 | 6 | 38 |
| | | Container | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 6 | 6 | 38 |
| 4 | Tipping Fee | | 699 | 773 | 858 | 932 | 1,006 | 1,070 | 1,144 | 1,218 | 1,282 | 1,356 | 10,337 |
| | | Disposal | 491 | 543 | 602 | 654 | 707 | 751 | 803 | 855 | 900 | 952 | 7,259 |
| | | Transfer & Transport | 208 | 230 | 255 | 278 | 300 | 319 | 341 | 363 | 382 | 404 | 3,078 |
| | Total | | 1,864 | 1,938 | 2,023 | 2,097 | 2,171 | 2,235 | 2,309 | 2,383 | 3,546 | 3,620 | 24,185 |

Table F.bb Estimation of MSWM Cost for F. Mora with 3 % Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1 | Administration | | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 94 | 94 | 732 |
| | Labor | | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 89 | 89 | 698 |
| | | General Manager | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 370 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Miscellaneous | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 5 | 5 | 34 |
| 2 | Collection Work | | 851 | 851 | 851 | 851 | 851 | 851 | 851 | 851 | 1,689 | 1,689 | 10,188 |
| | Labor | | 305 | 305 | 305 | 305 | 305 | 305 | 305 | 305 | 596 | 596 | 3,632 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Driver, Operator | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 180 | 180 | 1,080 |
| | | Worker | 162 | 162 | 162 | 162 | 162 | 162 | 162 | 162 | 324 | 324 | 1,944 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Maintenance | | 207 | 207 | 207 | 207 | 207 | 207 | 207 | 207 | 414 | 414 | 2,484 |
| | Fuel & Lubricant | | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 108 | 108 | 648 |
| | Rental Fee | | 285 | 285 | 285 | 285 | 285 | 285 | 285 | 285 | 571 | 571 | 3,424 |
| | | Compactor | 285 | 285 | 285 | 285 | 285 | 285 | 285 | 285 | 571 | 571 | 3,424 |
| | | Dump truck | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Street Sweeping | | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 327 | 327 | 2,001 |
| | Labor | | 166 | 166 | 166 | 166 | 166 | 166 | 166 | 166 | 322 | 322 | 1,972 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Worker | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 240 | 240 | 1,440 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 12 |
| | Rental Fee | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 5 | 5 | 29 |
| | | Container | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 5 | 5 | 29 |
| 4 | Tipping Fee | | 575 | 636 | 706 | 767 | 828 | 880 | 941 | 1,002 | 1,055 | 1,116 | 8,506 |
| | | Disposal | 416 | 460 | 510 | 554 | 598 | 636 | 680 | 724 | 762 | 806 | 6,146 |
| | | Transfer & Transport | 160 | 177 | 196 | 213 | 230 | 244 | 261 | 278 | 293 | 310 | 2,360 |
| | Total | | 1,663 | 1,724 | 1,794 | 1,855 | 1,916 | 1,968 | 2,029 | 2,090 | 3,164 | 3,225 | 21,427 |

Table F.b.c Estimation of MSWM Cost for F. Mora without Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1 | Administration | | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 94 | 94 | 732 |
| | Labor | | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 89 | 89 | 698 |
| | | General Manager | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 370 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Miscellaneous | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 5 | 5 | 34 |
| 2 | Collection Work | | 822 | 822 | 822 | 822 | 822 | 822 | 822 | 822 | 1,629 | 1,629 | 9,831 |
| | Labor | | 305 | 305 | 305 | 305 | 305 | 305 | 305 | 305 | 596 | 596 | 3,632 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Driver, Operator | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 180 | 180 | 1,080 |
| | | Worker | 162 | 162 | 162 | 162 | 162 | 162 | 162 | 162 | 324 | 324 | 1,944 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Maintenance | | 207 | 207 | 207 | 207 | 207 | 207 | 207 | 207 | 414 | 414 | 2,484 |
| | Fuel & Lubricant | | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 108 | 108 | 648 |
| | Rental Fee | | 256 | 256 | 256 | 256 | 256 | 256 | 256 | 256 | 511 | 511 | 3,067 |
| | | Compactor | 256 | 256 | 256 | 256 | 256 | 256 | 256 | 256 | 511 | 511 | 3,067 |
| | | Dump truck | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Street Sweeping | | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 327 | 327 | 2,001 |
| | Labor | | 166 | 166 | 166 | 166 | 166 | 166 | 166 | 166 | 322 | 322 | 1,972 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Worker | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 240 | 240 | 1,440 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 12 |
| | Rental Fee | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 5 | 5 | 29 |
| | | Container | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 5 | 5 | 29 |
| 4 | Tipping Fee | | 529 | 585 | 650 | 706 | 762 | 810 | 866 | 922 | 970 | 1,026 | 7,827 |
| | | Disposal | 387 | 428 | 475 | 516 | 557 | 592 | 634 | 675 | 710 | 751 | 5,725 |
| | | Transfer & Transport | 142 | 157 | 174 | 189 | 205 | 217 | 233 | 248 | 261 | 276 | 2,101 |
| | Total | | 1,587 | 1,643 | 1,708 | 1,764 | 1,820 | 1,868 | 1,924 | 1,980 | 3,020 | 3,076 | 20,391 |

Table F.ca Estimation of MSWM Cost for Lambare with 10 % Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|---------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1 | Administration | | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 94 | 94 | 732 |
| | Labor | | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 89 | 89 | 698 |
| | | General Manager | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 370 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Miscellaneous | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 5 | 5 | 34 |
| 2 | Collection Work | | 820 | 820 | 820 | 820 | 820 | 820 | 820 | 820 | 1,626 | 1,626 | 9,810 |
| | Labor | | 305 | 305 | 305 | 305 | 305 | 305 | 305 | 305 | 596 | 596 | 3,632 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Driver, Operator | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 180 | 180 | 1,080 |
| | | Worker | 162 | 162 | 162 | 162 | 162 | 162 | 162 | 162 | 324 | 324 | 1,944 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Maintenance | | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 198 | 198 | 1,188 |
| | Fuel & Lubricant | | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 108 | 108 | 648 |
| | Rental Fee | | 362 | 362 | 362 | 362 | 362 | 362 | 362 | 362 | 724 | 724 | 4,342 |
| | | Compactor | 362 | 362 | 362 | 362 | 362 | 362 | 362 | 362 | 724 | 724 | 4,342 |
| | | Dump truck | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Street Sweeping | | 148 | 148 | 148 | 148 | 148 | 148 | 148 | 148 | 232 | 232 | 1,648 |
| | Labor | | 148 | 148 | 148 | 148 | 148 | 148 | 148 | 148 | 232 | 232 | 1,648 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Worker | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 150 | 150 | 1,116 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 12 |
| 4 | Tipping Fee | Disposal to Un-identified | 749 | 798 | 837 | 885 | 1,002 | 1,119 | 1,245 | 1,362 | 1,479 | 1,596 | 11,071 |
| | Total | | 1,785 | 1,834 | 1,872 | 1,921 | 2,038 | 2,155 | 2,281 | 2,398 | 3,430 | 3,547 | 23,261 |

Table F.cb Estimation of MSWM Cost for Lambare with 3 % Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|---------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1 | Administration | | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 94 | 94 | 732 |
| | Labor | | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 89 | 89 | 698 |
| | | General Manager | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 370 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Miscellaneous | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 5 | 5 | 34 |
| 2 | Collection Work | | 743 | 743 | 743 | 743 | 743 | 743 | 743 | 743 | 1,473 | 1,473 | 8,892 |
| | Labor | | 305 | 305 | 305 | 305 | 305 | 305 | 305 | 305 | 596 | 596 | 3,632 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Driver, Operator | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 180 | 180 | 1,080 |
| | | Worker | 162 | 162 | 162 | 162 | 162 | 162 | 162 | 162 | 324 | 324 | 1,944 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Maintenance | | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 198 | 198 | 1,188 |
| | Fuel & Lubricant | | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 108 | 108 | 648 |
| | Rental Fee | | 285 | 285 | 285 | 285 | 285 | 285 | 285 | 285 | 571 | 571 | 3,424 |
| | | Compactor | 285 | 285 | 285 | 285 | 285 | 285 | 285 | 285 | 571 | 571 | 3,424 |
| | | Dump truck | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Street Sweeping | | 148 | 148 | 148 | 148 | 148 | 148 | 148 | 148 | 232 | 232 | 1,648 |
| | Labor | | 148 | 148 | 148 | 148 | 148 | 148 | 148 | 148 | 232 | 232 | 1,648 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Worker | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 150 | 150 | 1,116 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 12 |
| 4 | Tipping Fee | Disposal to Un-identified | 635 | 676 | 709 | 751 | 850 | 949 | 1,056 | 1,155 | 1,254 | 1,353 | 9,386 |
| | Total | | 1,591 | 1,636 | 1,669 | 1,710 | 1,809 | 1,908 | 2,015 | 2,114 | 3,052 | 3,151 | 20,658 |

Table F.cc Estimation of MSWM Cost for Lambare without Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|---------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1 | Administration | | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 94 | 94 | 732 |
| | Labor | | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 89 | 89 | 698 |
| | | General Manager | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 370 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Miscellaneous | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 5 | 5 | 34 |
| 2 | Collection Work | | 714 | 714 | 714 | 714 | 714 | 714 | 714 | 714 | 1,413 | 1,413 | 8,535 |
| | Labor | | 305 | 305 | 305 | 305 | 305 | 305 | 305 | 305 | 596 | 596 | 3,632 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Driver, Operator | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 180 | 180 | 1,080 |
| | | Worker | 162 | 162 | 162 | 162 | 162 | 162 | 162 | 162 | 324 | 324 | 1,944 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Maintenance | | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 99 | 198 | 198 | 1,188 |
| | Fuel & Lubricant | | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 108 | 108 | 648 |
| | Rental Fee | | 256 | 256 | 256 | 256 | 256 | 256 | 256 | 256 | 511 | 511 | 3,067 |
| | | Compactor | 256 | 256 | 256 | 256 | 256 | 256 | 256 | 256 | 511 | 511 | 3,067 |
| | | Dump truck | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Street Sweeping | | 148 | 148 | 148 | 148 | 148 | 148 | 148 | 148 | 232 | 232 | 1,648 |
| | Labor | | 148 | 148 | 148 | 148 | 148 | 148 | 148 | 148 | 232 | 232 | 1,648 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Worker | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 150 | 150 | 1,116 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 12 |
| 4 | Tipping Fee | Disposal to Un-identified | 592 | 630 | 661 | 699 | 792 | 884 | 984 | 1,076 | 1,168 | 1,261 | 8,747 |
| | Total | | 1,521 | 1,560 | 1,591 | 1,629 | 1,721 | 1,814 | 1,913 | 2,006 | 2,908 | 3,000 | 19,662 |

Table F.da Estimation of MSWM Cost for San Lorenzo with 10 % Interest
unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1 | Administration | | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 94 | 94 | 732 |
| | Labor | | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 89 | 89 | 698 |
| | | General Manager | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 370 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Miscellaneous | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 5 | 5 | 34 |
| 2 | Collection Work | | 928 | 928 | 928 | 928 | 928 | 928 | 928 | 928 | 1,842 | 1,842 | 11,106 |
| | Labor | | 305 | 305 | 305 | 305 | 305 | 305 | 305 | 305 | 596 | 596 | 3,632 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Driver, Operator | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 180 | 180 | 1,080 |
| | | Worker | 162 | 162 | 162 | 162 | 162 | 162 | 162 | 162 | 324 | 324 | 1,944 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Maintenance | | 207 | 207 | 207 | 207 | 207 | 207 | 207 | 207 | 414 | 414 | 2,484 |
| | Fuel & Lubricant | | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 108 | 108 | 648 |
| | Rental Fee | | 362 | 362 | 362 | 362 | 362 | 362 | 362 | 362 | 724 | 724 | 4,342 |
| | | Compactor | 362 | 362 | 362 | 362 | 362 | 362 | 362 | 362 | 724 | 724 | 4,342 |
| | | Dump truck | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Street Sweeping | | 172 | 172 | 172 | 172 | 172 | 172 | 172 | 172 | 274 | 274 | 1,924 |
| | Labor | | 172 | 172 | 172 | 172 | 172 | 172 | 172 | 172 | 274 | 274 | 1,924 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 140 |
| | | Worker | 126 | 126 | 126 | 126 | 126 | 126 | 126 | 126 | 192 | 192 | 1,392 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 12 |
| 4 | Tipping Fee | Unidentified disposal | 535 | 662 | 788 | 914 | 1099 | 1,294 | 1,479 | 1,664 | 1,858 | 2,043 | 12,336 |
| | Total | | 1,703 | 1,829 | 1,956 | 2,082 | 2,267 | 2,462 | 2,647 | 2,831 | 4,068 | 4,253 | 26,098 |

Table F.db Estimation of MSWM Cost for San Lorenzo with 3 % Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1 | Administration | | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 94 | 94 | 732 |
| | Labor | | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 89 | 89 | 698 |
| | | General Manager | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 370 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Miscellaneous | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 5 | 5 | 34 |
| 2 | Collection Work | | 851 | 851 | 851 | 851 | 851 | 851 | 851 | 851 | 1,689 | 1,689 | 10,188 |
| | Labor | | 305 | 305 | 305 | 305 | 305 | 305 | 305 | 305 | 596 | 596 | 3,632 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Driver, Operator | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 180 | 180 | 1,080 |
| | | Worker | 162 | 162 | 162 | 162 | 162 | 162 | 162 | 162 | 324 | 324 | 1,944 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Maintenance | | 207 | 207 | 207 | 207 | 207 | 207 | 207 | 207 | 414 | 414 | 2,484 |
| | Fuel & Lubricant | | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 108 | 108 | 648 |
| | Rental Fee | | 285 | 285 | 285 | 285 | 285 | 285 | 285 | 285 | 571 | 571 | 3,424 |
| | | Compactor | 285 | 285 | 285 | 285 | 285 | 285 | 285 | 285 | 571 | 571 | 3,424 |
| | | Dump truck | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Street Sweeping | | 172 | 172 | 172 | 172 | 172 | 172 | 172 | 172 | 274 | 274 | 1,924 |
| | Labor | | 172 | 172 | 172 | 172 | 172 | 172 | 172 | 172 | 274 | 274 | 1,924 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Worker | 126 | 126 | 126 | 126 | 126 | 126 | 126 | 126 | 192 | 192 | 1,392 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 12 |
| 4 | Tipping Fee | Unidentified disposal | 454 | 561 | 668 | 775 | 932 | 1,097 | 1,254 | 1,410 | 1,575 | 1,732 | 10,548 |
| | Total | | 1,545 | 1,652 | 1,759 | 1,867 | 2,023 | 2,188 | 2,345 | 2,502 | 3,632 | 3,789 | 23,302 |

Table F.dc Estimation of MSWM Cost for San Lorenzo without Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1 | Administration | | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 94 | 94 | 732 |
| | Labor | | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 89 | 89 | 698 |
| | | General Manager | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 370 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Miscellaneous | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 5 | 5 | 34 |
| 2 | Collection Work | | 822 | 822 | 822 | 822 | 822 | 822 | 822 | 822 | 1,629 | 1,629 | 9,831 |
| | Labor | | 305 | 305 | 305 | 305 | 305 | 305 | 305 | 305 | 596 | 596 | 3,632 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Driver, Operator | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 180 | 180 | 1,080 |
| | | Worker | 162 | 162 | 162 | 162 | 162 | 162 | 162 | 162 | 324 | 324 | 1,944 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Maintenance | | 207 | 207 | 207 | 207 | 207 | 207 | 207 | 207 | 414 | 414 | 2,484 |
| | Fuel & Lubricant | | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 108 | 108 | 648 |
| | Rental Fee | | 256 | 256 | 256 | 256 | 256 | 256 | 256 | 256 | 511 | 511 | 3,067 |
| | | Compactor | 256 | 256 | 256 | 256 | 256 | 256 | 256 | 256 | 511 | 511 | 3,067 |
| | | Dump truck | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Street Sweeping | | 172 | 172 | 172 | 172 | 172 | 172 | 172 | 172 | 274 | 274 | 1,924 |
| | Labor | | 172 | 172 | 172 | 172 | 172 | 172 | 172 | 172 | 274 | 274 | 1,924 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Worker | 126 | 126 | 126 | 126 | 126 | 126 | 126 | 126 | 192 | 192 | 1,392 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 12 |
| 4 | Tipping Fee | Unidentified disposal | 423 | 523 | 623 | 723 | 869 | 1,022 | 1,168 | 1,314 | 1,468 | 1,614 | 9,747 |
| | Total | | 1,484 | 1,584 | 1,684 | 1,784 | 1,930 | 2,084 | 2,230 | 2,376 | 3,465 | 3,611 | 22,234 |

Table F.ca Estimation of MSWM Cost for Capiata with 10 % Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1 | Administration | | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 94 | 94 | 732 |
| | Labor | | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 89 | 89 | 698 |
| | | General Manager | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 370 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Miscellaneous | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 5 | 5 | 34 |
| 2 | Collection Work | | 626 | 626 | 626 | 626 | 626 | 626 | 626 | 626 | 1,228 | 1,228 | 7,466 |
| | Labor | | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 398 | 398 | 2,484 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Driver, Operator | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 120 | 120 | 720 |
| | | Worker | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 216 | 216 | 1,296 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Maintenance | | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 276 | 276 | 1,656 |
| | Fuel & Lubricant | | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 72 | 72 | 432 |
| | Rental Fee | | 241 | 241 | 241 | 241 | 241 | 241 | 241 | 241 | 482 | 482 | 2,894 |
| | | Compactor | 241 | 241 | 241 | 241 | 241 | 241 | 241 | 241 | 482 | 482 | 2,894 |
| | | Dump truck | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Street Sweeping | | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 154 | 154 | 964 |
| | Labor | | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 154 | 154 | 964 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Worker | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 72 | 72 | 432 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 12 |
| 4 | Tipping Fee | Unidentified disposal | 341 | 418 | 506 | 584 | 720 | 866 | 1,002 | 1,138 | 1,284 | 1,420 | 8,279 |
| | Total | | 1,117 | 1,195 | 1,282 | 1,360 | 1,496 | 1,642 | 1,778 | 1,914 | 2,761 | 2,897 | 17,442 |

Table F.6b Estimation of MSWM Cost for Capiata with 3 % Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1 | Administration | | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 94 | 94 | 732 |
| | Labor | | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 89 | 89 | 698 |
| | | General Manager | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 370 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Miscellaneous | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 5 | 5 | 34 |
| 2 | Collection Work | | 575 | 575 | 575 | 575 | 575 | 575 | 575 | 575 | 1,126 | 1,126 | 6,854 |
| | Labor | | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 398 | 398 | 2,484 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Driver, Operator | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 120 | 120 | 720 |
| | | Worker | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 216 | 216 | 1,296 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Maintenance | | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 276 | 276 | 1,656 |
| | Fuel & Lubricant | | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 72 | 72 | 432 |
| | Rental Fee | | 190 | 190 | 190 | 190 | 190 | 190 | 190 | 190 | 380 | 380 | 2,282 |
| | | Compactor | 190 | 190 | 190 | 190 | 190 | 190 | 190 | 190 | 380 | 380 | 2,282 |
| | | Dump truck | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Street Sweeping | | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 154 | 154 | 964 |
| | Labor | | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 154 | 154 | 964 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Worker | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 72 | 72 | 432 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 12 |
| 4 | Tipping Fee | Unidentified disposal | 289 | 355 | 429 | 495 | 610 | 734 | 850 | 965 | 1,089 | 1,204 | 7,019 |
| | Total | | 1,014 | 1,080 | 1,154 | 1,220 | 1,336 | 1,459 | 1,575 | 1,690 | 2,463 | 2,579 | 15,569 |

Table F.cc Estimation of MSWM Cost for Capiata without Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|-----------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1 | Administration | | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 94 | 94 | 732 |
| | Labor | | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 89 | 89 | 698 |
| | | General Manager | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 370 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Miscellaneous | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 5 | 5 | 34 |
| 2 | Collection Work | | 555 | 555 | 555 | 555 | 555 | 555 | 555 | 555 | 1,087 | 1,087 | 6,617 |
| | Labor | | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 211 | 398 | 398 | 2,484 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Driver, Operator | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 120 | 120 | 720 |
| | | Worker | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 108 | 216 | 216 | 1,296 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Maintenance | | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 138 | 276 | 276 | 1,656 |
| | Fuel & Lubricant | | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 72 | 72 | 432 |
| | Rental Fee | | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 341 | 341 | 2,045 |
| | | Compactor | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 170 | 341 | 341 | 2,045 |
| | | Dump truck | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Street Sweeping | | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 154 | 154 | 964 |
| | Labor | | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 82 | 154 | 154 | 964 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Worker | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 72 | 72 | 432 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 12 |
| 4 | Tipping Fee | Unidentified disposal | 269 | 331 | 400 | 461 | 569 | 684 | 792 | 899 | 1,015 | 1,122 | 6,541 |
| | Total | | 974 | 1,036 | 1,105 | 1,167 | 1,274 | 1,390 | 1,497 | 1,605 | 2,349 | 2,457 | 14,854 |

Table F. fa Estimation of MSWM Cost for Luque with 10 % Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1 | Administration | | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 94 | 94 | 732 |
| | Labor | | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 89 | 89 | 698 |
| | | General Manager | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 370 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Miscellaneous | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 5 | 5 | 34 |
| 2 | Collection Work | | 831 | 831 | 831 | 831 | 831 | 831 | 831 | 831 | 1,627 | 1,627 | 9,899 |
| | Labor | | 277 | 277 | 277 | 277 | 277 | 277 | 277 | 277 | 520 | 520 | 3,256 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Driver, Operator | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 160 | 160 | 960 |
| | | Worker | 144 | 144 | 144 | 144 | 144 | 144 | 144 | 144 | 288 | 288 | 1,728 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Maintenance | | 184 | 184 | 184 | 184 | 184 | 184 | 184 | 184 | 368 | 368 | 2,208 |
| | Fuel & Lubricant | | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 96 | 96 | 576 |
| | Rental Fee | | 322 | 322 | 322 | 322 | 322 | 322 | 322 | 322 | 643 | 643 | 3,859 |
| | | Compactor | 322 | 322 | 322 | 322 | 322 | 322 | 322 | 322 | 643 | 643 | 3,859 |
| | | Dump truck | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Street Sweeping | | 301 | 301 | 301 | 301 | 301 | 301 | 301 | 301 | 457 | 457 | 3,322 |
| | Labor | | 301 | 301 | 301 | 301 | 301 | 301 | 301 | 301 | 457 | 457 | 3,322 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 45 | 45 | 330 |
| | | Worker | 240 | 240 | 240 | 240 | 240 | 240 | 240 | 240 | 360 | 360 | 2,640 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 12 |
| 4 | Tipping Fee | Unidentified disposal | 428 | 525 | 632 | 739 | 934 | 1,129 | 1,323 | 1,568 | 1,703 | 1,897 | 10,818 |
| | Total | | 1,628 | 1,725 | 1,832 | 1,939 | 2,134 | 2,328 | 2,523 | 2,708 | 3,881 | 4,075 | 24,772 |

Table F.fb Estimation of MSWM Cost for Luque with 3 % Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1 | Administration | | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 94 | 94 | 732 |
| | Labor | | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 89 | 89 | 698 |
| | | General Manager | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 370 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Miscellaneous | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 5 | 5 | 34 |
| 2 | Collection Work | | 763 | 763 | 763 | 763 | 763 | 763 | 763 | 763 | 1,491 | 1,491 | 9,083 |
| | Labor | | 277 | 277 | 277 | 277 | 277 | 277 | 277 | 277 | 520 | 520 | 3,256 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Driver, Operator | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 160 | 160 | 960 |
| | | Worker | 144 | 144 | 144 | 144 | 144 | 144 | 144 | 144 | 288 | 288 | 1,728 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Maintenance | | 184 | 184 | 184 | 184 | 184 | 184 | 184 | 184 | 368 | 368 | 2,208 |
| | Fuel & Lubricant | | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 96 | 96 | 576 |
| | Rental Fee | | 254 | 254 | 254 | 254 | 254 | 254 | 254 | 254 | 507 | 507 | 3,043 |
| | | Comptor | 254 | 254 | 254 | 254 | 254 | 254 | 254 | 254 | 507 | 507 | 3,043 |
| | | Dump truck | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Street Sweeping | | 301 | 301 | 301 | 301 | 301 | 301 | 301 | 301 | 457 | 457 | 3,322 |
| | Labor | | 301 | 301 | 301 | 301 | 301 | 301 | 301 | 301 | 457 | 457 | 3,322 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 45 | 45 | 330 |
| | | Worker | 240 | 240 | 240 | 240 | 240 | 240 | 240 | 240 | 360 | 360 | 2,640 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 12 |
| 4 | Tipping Fee | Unidentified disposal | 363 | 445 | 536 | 627 | 792 | 957 | 1,122 | 1,278 | 1,443 | 1,608 | 9,172 |
| | Total | | 1,495 | 1,577 | 1,668 | 1,758 | 1,923 | 2,088 | 2,253 | 2,410 | 3,486 | 3,651 | 22,309 |

Table F.6c Estimation of MSWM Cost for Lique without Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| 1 | Administration | | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 94 | 94 | 732 |
| | Labor | | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 89 | 89 | 698 |
| | | General Manager | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 370 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Miscellaneous | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 5 | 5 | 34 |
| 2 | Collection Work | | 736 | 736 | 736 | 736 | 736 | 736 | 736 | 736 | 1,438 | 1,438 | 8,766 |
| | Labor | | 277 | 277 | 277 | 277 | 277 | 277 | 277 | 277 | 520 | 520 | 3,256 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Driver, Operator | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 160 | 160 | 960 |
| | | Worker | 144 | 144 | 144 | 144 | 144 | 144 | 144 | 144 | 288 | 288 | 1,728 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Maintenance | | 184 | 184 | 184 | 184 | 184 | 184 | 184 | 184 | 368 | 368 | 2,208 |
| | Fuel & Lubricant | | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 48 | 96 | 96 | 576 |
| | Rental Fee | | 227 | 227 | 227 | 227 | 227 | 227 | 227 | 227 | 454 | 454 | 2,726 |
| | | Compactor | 227 | 227 | 227 | 227 | 227 | 227 | 227 | 227 | 454 | 454 | 2,726 |
| | | Dump truck | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Street Sweeping | | 301 | 301 | 301 | 301 | 301 | 301 | 301 | 301 | 457 | 457 | 3,322 |
| | Labor | | 301 | 301 | 301 | 301 | 301 | 301 | 301 | 301 | 457 | 457 | 3,322 |
| | | Manager | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 45 | 45 | 330 |
| | | Worker | 240 | 240 | 240 | 240 | 240 | 240 | 240 | 240 | 360 | 360 | 2,640 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 12 |
| 4 | Tipping Fee | Unidentified disposal | 338 | 415 | 500 | 584 | 738 | 892 | 1,045 | 1,191 | 1,345 | 1,492 | 8,547 |
| | Total | | 1,443 | 1,520 | 1,605 | 1,689 | 1,843 | 1,997 | 2,151 | 2,297 | 3,335 | 3,488 | 21,368 |

Table F.ga Estimation of MSWM Cost for Alonso with 10 % Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|----------------------|------|------|------|------|------|------|------|-------|-------|-------|-------|
| 1 | Administration | | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 72 | 72 | 680 |
| | Labor | | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 69 | 69 | 658 |
| | | General Manager | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 370 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Miscellaneous | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 22 |
| 2 | Collection Work | | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 408 | 836 | 836 | 4,934 |
| | Labor | | 131 | 131 | 131 | 131 | 131 | 131 | 131 | 131 | 282 | 282 | 1,612 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Driver, Operator | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 80 | 80 | 480 |
| | | Worker | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 144 | 144 | 864 |
| | | Clerk | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 8 | 8 | 48 |
| | Maintenance | | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 184 | 184 | 1,104 |
| | Fuel & Lubricant | | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 48 | 48 | 288 |
| | Rental Fee | | 161 | 161 | 161 | 161 | 161 | 161 | 161 | 161 | 322 | 322 | 1,930 |
| | | Compactor | 161 | 161 | 161 | 161 | 161 | 161 | 161 | 161 | 322 | 322 | 1,930 |
| | | Dump truck | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Street Sweeping | | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 76 | 76 | 568 |
| | Labor | | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 76 | 76 | 568 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 150 |
| | | Worker | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 60 | 60 | 408 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 |
| 4 | Tipping Fee | | 149 | 178 | 208 | 238 | 312 | 379 | 454 | 521 | 595 | 662 | 3,696 |
| | | Disposal for Chaco-i | 149 | 178 | 208 | 238 | 312 | 379 | 454 | 521 | 595 | 662 | 3,696 |
| | | Transfer & Transport | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Total | | 676 | 705 | 735 | 765 | 839 | 906 | 980 | 1,047 | 1,579 | 1,646 | 9,878 |

Table F.fb Estimation of MSWM Cost for Alonso with 3 % Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|----------------------|------|------|------|------|------|------|------|------|-------|-------|-------|
| 1 | Administration | | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 72 | 72 | 680 |
| | Labor | | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 69 | 69 | 658 |
| | | General Manager | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 370 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Miscellaneous | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 22 |
| 2 | Collection Work | | 374 | 374 | 374 | 374 | 374 | 374 | 374 | 374 | 768 | 768 | 4,526 |
| | Labor | | 131 | 131 | 131 | 131 | 131 | 131 | 131 | 131 | 282 | 282 | 1,612 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Driver, Operator | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 80 | 80 | 480 |
| | | Worker | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 144 | 144 | 864 |
| | | Clerk | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 8 | 8 | 48 |
| | Maintenance | | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 184 | 184 | 1,104 |
| | Fuel & Lubricant | | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 48 | 48 | 288 |
| | Rental Fee | | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 254 | 254 | 1,522 |
| | | Compactor | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 127 | 254 | 254 | 1,522 |
| | | Dump truck | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Street Sweeping | | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 76 | 76 | 568 |
| | Labor | | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 76 | 76 | 568 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 150 |
| | | Worker | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 60 | 60 | 408 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 |
| 4 | Tipping Fee | | 126 | 151 | 176 | 202 | 264 | 321 | 384 | 441 | 504 | 560 | 3,130 |
| | | Disposal for Chaco-i | 126 | 151 | 176 | 202 | 264 | 321 | 384 | 441 | 504 | 560 | 3,130 |
| | | Transfer & Transport | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Total | | 619 | 644 | 669 | 694 | 757 | 814 | 877 | 934 | 1,419 | 1,476 | 8,903 |

Table F.fc Estimation of MSWM Cost for Alonso without Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|----------------------|------|------|------|------|------|------|------|------|-------|-------|-------|
| 1 | Administration | | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 72 | 72 | 680 |
| | Labor | | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 65 | 69 | 69 | 658 |
| | | General Manager | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 37 | 370 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 12 | 12 | 88 |
| | Miscellaneous | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 22 |
| 2 | Collection Work | | 361 | 361 | 361 | 361 | 361 | 361 | 361 | 361 | 741 | 741 | 4,367 |
| | Labor | | 131 | 131 | 131 | 131 | 131 | 131 | 131 | 131 | 282 | 282 | 1,612 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 40 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Driver, Operator | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 40 | 80 | 80 | 480 |
| | | Worker | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 144 | 144 | 864 |
| | | Clerk | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 8 | 8 | 48 |
| | Maintenance | | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 184 | 184 | 1,104 |
| | Fuel & Lubricant | | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 48 | 48 | 288 |
| | Rental Fee | | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 227 | 227 | 1,363 |
| | | Compactor | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 114 | 227 | 227 | 1,363 |
| | | Dump truck | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Street Sweeping | | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 76 | 76 | 568 |
| | Labor | | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 76 | 76 | 568 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 150 |
| | | Worker | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 36 | 60 | 60 | 408 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 |
| 4 | Tipping Fee | | 117 | 141 | 164 | 188 | 246 | 299 | 358 | 411 | 469 | 522 | 2,915 |
| | | Disposed for Chaco-I | 117 | 141 | 164 | 188 | 246 | 299 | 358 | 411 | 469 | 522 | 2,915 |
| | | Transfer & Transport | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Total | | 597 | 620 | 644 | 667 | 726 | 779 | 837 | 890 | 1,358 | 1,411 | 8,531 |

Table F.ha Estimation of MSWM Cost for Villa Elisa with 10 % Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|-----------------------|------|------|------|------|------|------|------|------|-------|-------|-------|
| 1 | Administration | | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 68 | 68 | 376 |
| | Labor | | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 65 | 65 | 354 |
| | | General Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 37 | 37 | 74 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 80 |
| | Miscellaneous | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 22 |
| 2 | Collection Work | | 311 | 311 | 311 | 311 | 311 | 311 | 311 | 311 | 621 | 621 | 3,727 |
| | Labor | | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 206 | 206 | 1,236 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Driver, Operator | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 60 | 60 | 360 |
| | | Worker | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 108 | 108 | 648 |
| | | Clerk | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 8 | 8 | 48 |
| | Maintenance | | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 138 | 138 | 828 |
| | Fuel & Lubricant | | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 36 | 36 | 216 |
| | Rental Fee | | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 241 | 241 | 1,447 |
| | | Compactor | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 241 | 241 | 1,447 |
| | | Dump truck | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Street Sweeping | | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 136 | 136 | 832 |
| | Labor | | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 136 | 136 | 832 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 150 |
| | | Worker | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 120 | 120 | 672 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 |
| 4 | Tipping Fee | Unidentified disposal | 224 | 253 | 272 | 302 | 370 | 438 | 516 | 584 | 652 | 720 | 4,329 |
| | Total | | 634 | 664 | 683 | 712 | 780 | 848 | 926 | 994 | 1,477 | 1,545 | 9,264 |

Table F.hb Estimation of MSWM Cost for Villa Elisa with 3 % Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|-----------------------|------|------|------|------|------|------|------|------|-------|-------|-------|
| 1 | Administration | | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 68 | 68 | 376 |
| | Labor | | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 65 | 65 | 354 |
| | | General Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 37 | 37 | 74 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 80 |
| | Miscellaneous | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 22 |
| 2 | Collection Work | | 285 | 285 | 285 | 285 | 285 | 285 | 285 | 285 | 570 | 570 | 3,421 |
| | Labor | | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 206 | 206 | 1,236 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Driver, Operator | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 60 | 60 | 360 |
| | | Worker | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 108 | 108 | 648 |
| | | Clerk | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 8 | 8 | 48 |
| | Maintenance | | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 138 | 138 | 828 |
| | Fuel & Lubricant | | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 36 | 36 | 216 |
| | Rental Fee | | 95 | 95 | 95 | 95 | 95 | 95 | 95 | 95 | 190 | 190 | 1,141 |
| | | Compactor | 95 | 95 | 95 | 95 | 95 | 95 | 95 | 95 | 190 | 190 | 1,141 |
| | | Dump truck | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Street Sweeping | | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 136 | 136 | 832 |
| | Labor | | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 136 | 136 | 832 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 150 |
| | | Worker | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 120 | 120 | 672 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 |
| 4 | Tipping Fee | Unidentified disposal | 190 | 214 | 231 | 256 | 313 | 371 | 437 | 495 | 553 | 610 | 3,670 |
| | Total | | 575 | 600 | 616 | 641 | 699 | 756 | 822 | 880 | 1,327 | 1,385 | 8,300 |

Table F.hc Estimation of MSWM Cost for Villa Elisa without Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|-----------------------|------|------|------|------|------|------|------|------|-------|-------|-------|
| 1 | Administration | | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 68 | 68 | 376 |
| | Labor | | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 65 | 65 | 354 |
| | | General Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 37 | 37 | 74 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 80 |
| | Miscellaneous | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 22 |
| 2 | Collection Work | | 275 | 275 | 275 | 275 | 275 | 275 | 275 | 275 | 550 | 550 | 3,302 |
| | Labor | | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 206 | 206 | 1,236 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Driver, Operator | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 60 | 60 | 360 |
| | | Worker | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 108 | 108 | 648 |
| | | Clerk | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 8 | 8 | 48 |
| | Maintenance | | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 69 | 138 | 138 | 828 |
| | Fuel & Lubricant | | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 36 | 36 | 216 |
| | Rental Fee | | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 170 | 170 | 1,022 |
| | | Compactor | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 85 | 170 | 170 | 1,022 |
| | | Dump truck | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3 | Street Sweeping | | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 136 | 136 | 832 |
| | Labor | | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 136 | 136 | 832 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 150 |
| | | Worker | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 120 | 120 | 672 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 |
| 4 | Tipping Fee | Unidentified disposal | 177 | 200 | 215 | 238 | 292 | 346 | 407 | 461 | 515 | 569 | 3,421 |
| | Total | | 552 | 575 | 590 | 613 | 667 | 721 | 783 | 835 | 1,269 | 1,323 | 7,931 |

Table F.ia Estimation of MSWM Cost for Nemby with 10 % Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|-----------------------|------|------|------|------|------|------|------|------|-------|-------|-------|
| 1 | Administration | | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 68 | 68 | 376 |
| | Labor | | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 65 | 65 | 354 |
| | | General Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 37 | 37 | 74 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 80 |
| | Miscellaneous | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 22 |
| 2 | Collection Work | | 367 | 367 | 367 | 367 | 367 | 367 | 367 | 367 | 729 | 729 | 4,390 |
| | Labor | | 159 | 159 | 159 | 159 | 159 | 159 | 159 | 159 | 314 | 314 | 1,900 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Driver, Operator | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 100 | 100 | 600 |
| | | Worker | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 180 | 180 | 1,080 |
| | | Clerk | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 40 |
| | Maintenance | | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 110 | 110 | 660 |
| | Fuel & Lubricant | | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 60 | 60 | 360 |
| | Rental Fee | | 123 | 123 | 123 | 123 | 123 | 123 | 123 | 123 | 245 | 245 | 1,470 |
| | | Dump truck | 123 | 123 | 123 | 123 | 123 | 123 | 123 | 123 | 245 | 245 | 1,470 |
| 3 | Street Sweeping | | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 88 | 88 | 448 |
| | Labor | | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 88 | 88 | 448 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 150 |
| | | Worker | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 72 | 72 | 288 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 |
| 4 | Tipping Fee | Unidentified disposal | 136 | 165 | 204 | 233 | 282 | 331 | 379 | 428 | 477 | 525 | 3,162 |
| | Total | | 567 | 596 | 635 | 664 | 713 | 761 | 810 | 859 | 1,362 | 1,410 | 8,376 |

Table F.1b Estimation of MSWM Cost for Nemby with 3 % Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|-----------------------|------|------|------|------|------|------|------|------|-------|-------|-------|
| 1 | Administration | | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 68 | 68 | 376 |
| | Labor | | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 65 | 65 | 354 |
| | | General Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 37 | 37 | 74 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 80 |
| | Miscellaneous | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 22 |
| 2 | Collection Work | | 341 | 341 | 341 | 341 | 341 | 341 | 341 | 341 | 677 | 677 | 4,078 |
| | Labor | | 159 | 159 | 159 | 159 | 159 | 159 | 159 | 159 | 314 | 314 | 1,900 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Driver, Operator | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 100 | 100 | 600 |
| | | Worker | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 180 | 180 | 1,080 |
| | | Clerk | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 40 |
| | Maintenance | | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 110 | 110 | 660 |
| | Fuel & Lubricant | | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 60 | 60 | 360 |
| | Rental Fee | | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 193 | 193 | 1,158 |
| | | Dump truck | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 193 | 193 | 1,158 |
| 3 | Street Sweeping | | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 88 | 88 | 448 |
| | Labor | | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 88 | 88 | 448 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 150 |
| | | Worker | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 72 | 72 | 288 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 |
| 4 | Tipping Fee | Unidentified disposal | 115 | 140 | 173 | 198 | 239 | 280 | 322 | 363 | 404 | 445 | 2,681 |
| | Total | | 520 | 545 | 578 | 602 | 644 | 685 | 726 | 767 | 1,237 | 1,278 | 7,583 |

Table F.1c Estimation of MSWM Cost for Nemby without Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|-----------------------|------|------|------|------|------|------|------|------|-------|-------|-------|
| 1 | Administration | | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 68 | 68 | 376 |
| | Labor | | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 65 | 65 | 354 |
| | | General Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 37 | 37 | 74 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 80 |
| | Miscellaneous | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 22 |
| 2 | Collection Work | | 331 | 331 | 331 | 331 | 331 | 331 | 331 | 331 | 657 | 657 | 3,958 |
| | Labor | | 159 | 159 | 159 | 159 | 159 | 159 | 159 | 159 | 314 | 314 | 1,900 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 30 | 30 | 180 |
| | | Driver, Operator | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 100 | 100 | 600 |
| | | Worker | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 180 | 180 | 1,080 |
| | | Clerk | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 40 |
| | Maintenance | | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 55 | 110 | 110 | 660 |
| | Fuel & Lubricant | | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 60 | 60 | 360 |
| | Rental Fee | | 87 | 87 | 87 | 87 | 87 | 87 | 87 | 87 | 173 | 173 | 1,038 |
| | | Dump truck | 87 | 87 | 87 | 87 | 87 | 87 | 87 | 87 | 173 | 173 | 1,038 |
| 3 | Street Sweeping | | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 88 | 88 | 448 |
| | Labor | | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 34 | 88 | 88 | 448 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 150 |
| | | Worker | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 72 | 72 | 288 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 |
| 4 | Tipping Fee | Unidentified disposal | 108 | 131 | 161 | 184 | 223 | 261 | 300 | 338 | 377 | 415 | 2,498 |
| | Total | | 502 | 525 | 556 | 579 | 617 | 656 | 694 | 733 | 1,190 | 1,228 | 7,280 |

Table F.1a Estimation of MSWM Cost for Saldivar with 10 % Interest

mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|-----------------------|------|------|------|------|------|------|------|------|------|------|-------|
| 1 | Administration | | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 250 |
| | Labor | | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 240 |
| | | General Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 40 |
| | Miscellaneous | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 |
| 2 | Collection Work | | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 43 | 43 | 317 |
| | Labor | | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 26 | 26 | 217 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 150 |
| | | Driver, Operator | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 4 | 4 | 24 |
| | | Worker | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 7 | 7 | 43 |
| | | Clerk | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Maintenance | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 4 | 4 | 26 |
| | Fuel & Lubricant | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 14 |
| | Rental Fee | | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 10 | 10 | 59 |
| | | Dump truck | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 10 | 10 | 59 |
| 3 | Street Sweeping | | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 13 | 13 | 82 |
| | Labor | | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 13 | 13 | 82 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Worker | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 12 | 12 | 72 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 |
| 4 | Tipping Fee | Unidentified disposal | 10 | 10 | 10 | 10 | 10 | 19 | 19 | 19 | 29 | 29 | 165 |
| | Total | | 71 | 71 | 71 | 71 | 71 | 80 | 80 | 80 | 110 | 110 | 814 |

Table F.1b Estimation of MSWM Cost for Saldivar with 3 % Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|-----------------------|------|------|------|------|------|------|------|------|------|------|-------|
| 1 | Administration | | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 250 |
| | Labor | | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 240 |
| | | General Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 40 |
| | Miscellaneous | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 |
| 2 | Collection Work | | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 41 | 41 | 304 |
| | Labor | | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 26 | 26 | 217 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 150 |
| | | Driver, Operator | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 4 | 4 | 24 |
| | | Worker | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 7 | 7 | 43 |
| | | Clerk | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Maintenance | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 4 | 4 | 26 |
| | Fuel & Lubricant | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 14 |
| | Rental Fee | | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 8 | 8 | 46 |
| | | Dump truck | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 8 | 8 | 46 |
| 3 | Street Sweeping | | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 13 | 13 | 82 |
| | Labor | | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 13 | 13 | 82 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Worker | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 12 | 12 | 72 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 |
| 4 | Tipping Fee | Unidentified disposal | 8 | 8 | 8 | 8 | 8 | 16 | 16 | 16 | 25 | 25 | 140 |
| | Total | | 68 | 68 | 68 | 68 | 68 | 76 | 76 | 76 | 103 | 103 | 777 |

Table F.jc Estimation of MSWM Cost for Saldivar without Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|-----------------------|------|------|------|------|------|------|------|------|------|------|-------|
| 1 | Administration | | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 250 |
| | Labor | | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 240 |
| | | General Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 40 |
| | Miscellaneous | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 |
| 2 | Collection Work | | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 40 | 40 | 300 |
| | Labor | | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 26 | 26 | 217 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 150 |
| | | Driver, Operator | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 4 | 4 | 24 |
| | | Worker | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 7 | 7 | 43 |
| | | Clerk | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Maintenance | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 4 | 4 | 26 |
| | Fuel & Lubricant | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 14 |
| | Rental Fee | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 7 | 7 | 42 |
| | | Dump truck | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 7 | 7 | 42 |
| 3 | Street Sweeping | | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 13 | 13 | 82 |
| | Labor | | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 13 | 13 | 82 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Worker | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 12 | 12 | 72 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 |
| 4 | Tipping Fee | Unidentified disposal | 8 | 8 | 8 | 8 | 8 | 15 | 15 | 15 | 23 | 23 | 131 |
| | Total | | 67 | 67 | 67 | 67 | 67 | 75 | 75 | 75 | 101 | 101 | 762 |

Table F.ka Estimation of MSWM Cost for Ita with 10 % Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|-----------------------|------|------|------|------|------|------|------|------|------|------|-------|
| 1 | Administration | | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 67 | 67 | 374 |
| | Labor | | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 65 | 65 | 354 |
| | | General Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 37 | 37 | 74 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 80 |
| | Miscellaneous | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 20 |
| 2 | Collection Work | | 228 | 228 | 228 | 228 | 228 | 228 | 228 | 228 | 297 | 297 | 2,414 |
| | Labor | | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 131 | 131 | 1,086 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 150 |
| | | Driver, Operator | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 40 | 40 | 320 |
| | | Worker | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 72 | 72 | 576 |
| | | Clerk | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 40 |
| | Maintenance | | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 44 | 44 | 352 |
| | Fuel & Lubricant | | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 24 | 24 | 192 |
| | Rental Fee | | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 98 | 98 | 784 |
| | | Dump truck | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 74 | 98 | 98 | 784 |
| 3 | Street Sweeping | | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 460 |
| | Labor | | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 460 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 150 |
| | | Worker | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 |
| 4 | Tipping Fee | Unidentified disposal | 68 | 78 | 97 | 107 | 126 | 146 | 165 | 185 | 204 | 224 | 1,401 |
| | Total | | 372 | 381 | 401 | 411 | 430 | 449 | 469 | 488 | 614 | 634 | 4,649 |

Table F.kb Estimation of MSWM Cost for Ita With 3 % Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|-----------------------|------|------|------|------|------|------|------|------|------|------|-------|
| 1 | Administration | | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 67 | 67 | 374 |
| | Labor | | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 65 | 65 | 354 |
| | | General Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 37 | 37 | 74 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 60 |
| | Miscellaneous | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 20 |
| 2 | Collection Work | | 212 | 212 | 212 | 212 | 212 | 212 | 212 | 212 | 276 | 276 | 2,248 |
| | Labor | | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 131 | 131 | 1,086 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 150 |
| | | Driver, Operator | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 40 | 40 | 320 |
| | | Worker | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 72 | 72 | 576 |
| | | Clerk | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 40 |
| | Maintenance | | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 44 | 44 | 352 |
| | Fuel & Lubricant | | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 24 | 24 | 192 |
| | Rental Fee | | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 77 | 77 | 618 |
| | | Dump truck | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 77 | 77 | 618 |
| 3 | Street Sweeping | | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 460 |
| | Labor | | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 460 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 150 |
| | | Worker | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 |
| 4 | Tipping Fee | Unidentified disposal | 58 | 66 | 82 | 91 | 107 | 124 | 140 | 157 | 173 | 190 | 1,188 |
| | Total | | 346 | 354 | 370 | 379 | 395 | 412 | 428 | 445 | 562 | 579 | 4,269 |

Table F.kc Estimation of MSWM Cost for Ita without Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|-----------------------|------|------|------|------|------|------|------|------|------|------|-------|
| 1 | Administration | | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 67 | 67 | 374 |
| | Labor | | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 65 | 65 | 354 |
| | | General Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 37 | 37 | 74 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 80 |
| | Miscellaneous | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 20 |
| 2 | Collection Work | | 206 | 206 | 206 | 206 | 206 | 206 | 206 | 206 | 268 | 268 | 2,184 |
| | Labor | | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 103 | 131 | 131 | 1,086 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 150 |
| | | Driver, Operator | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 40 | 40 | 320 |
| | | Worker | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 54 | 72 | 72 | 576 |
| | | Clerk | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 40 |
| | Maintenance | | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 33 | 44 | 44 | 352 |
| | Fuel & Lubricant | | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 24 | 24 | 192 |
| | Rental Fee | | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 69 | 69 | 554 |
| | | Dump truck | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 52 | 69 | 69 | 554 |
| 3 | Street Sweeping | | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 460 |
| | Labor | | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 46 | 460 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 150 |
| | | Worker | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Clerk | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 10 |
| 4 | Tipping Fee | Unidentified disposal | 54 | 61 | 77 | 85 | 100 | 115 | 131 | 146 | 161 | 177 | 1,107 |
| | Total | | 336 | 343 | 359 | 366 | 382 | 397 | 413 | 428 | 543 | 558 | 4,124 |

Table F.1a Estimation of MSWM Cost for Aregua with 10 % Interest

unit:mill.Gs

| | Category | Item | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | Total |
|---|------------------|-----------------------|------|------|------|------|------|------|------|------|------|------|-------|
| 1 | Administration | | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 260 |
| | Labor | | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 240 |
| | | General Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Engineer | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Accountant | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 200 |
| | | Clerk | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 40 |
| | Miscellaneous | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 20 |
| 2 | Collection Work | | 89 | 89 | 89 | 89 | 89 | 89 | 89 | 89 | 158 | 158 | 1,024 |
| | Labor | | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 47 | 75 | 75 | 526 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 150 |
| | | Driver, Operator | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 20 | 20 | 120 |
| | | Worker | 16 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 36 | 36 | 216 |
| | | Clerk | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 40 |
| | Maintenance | | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 22 | 22 | 132 |
| | Fuel & Lubricant | | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 12 | 12 | 72 |
| | Rental Fee | | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 49 | 49 | 294 |
| | | Dump truck | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 49 | 49 | 294 |
| 3 | Street Sweeping | | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 450 |
| | Labor | | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 45 | 450 |
| | | Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Assistant Manager | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Mechanic, Foreman | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 150 |
| | | Worker | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 300 |
| | | Clerk | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4 | Tipping Fee | Unidentified disposal | 19 | 19 | 29 | 29 | 39 | 39 | 49 | 49 | 58 | 58 | 359 |
| | Total | | 179 | 179 | 189 | 189 | 198 | 198 | 208 | 208 | 287 | 287 | 2,123 |