

NATIONAL ROAD LENGTH BY CLASSIFICATION, SURFACE TYPE AND CONDITION - National Summary
(RBIA Generated Report)

Cut-off Date

28 December 2010

Date Generated

28 December 2010

Unit of Length

Kilometers

| Surface Type | | Condition Rating | Functional Classification | | | | | | | | | | Grand Total | % |
|--------------|----------------------|------------------|---------------------------|-----------|-----------|-----------|-----------|------------|------------|------------|-------------------------|------------|-------------|--------|
| | | | Arterial road | | | | | | | | Secondary National Road | % | | |
| | | | N -S | % | E -W | % | Other | % | Total | % | | | | |
| PAVED | Asphalt | Good | 886.063 | 2.84% | 206.535 | 0.66% | 980.292 | 3.14% | 2,072.890 | 6.63% | 1,370.181 | 4.39% | 3,443.072 | 11.02% |
| | | Fair | 706.570 | 2.26% | 143.285 | 0.46% | 506.632 | 1.62% | 1,356.487 | 4.34% | 567.256 | 1.82% | 1,923.743 | 6.16% |
| | | Poor | 480.068 | 1.54% | 84.707 | 0.27% | 353.129 | 1.13% | 917.904 | 2.94% | 258.473 | 0.83% | 1,176.377 | 3.77% |
| | | Bad | 758.566 | 2.43% | 110.378 | 0.35% | 592.199 | 1.90% | 1,461.143 | 4.68% | 491.833 | 1.57% | 1,952.976 | 6.25% |
| | | No Assessment | 103.971 | 0.33% | 0.966 | 0.00% | 57.603 | 0.18% | 162.540 | 0.52% | 42.607 | 0.14% | 205.148 | 0.66% |
| | | Asphalt Total | 2,935.238 | 9.40% | 545.871 | 1.75% | 2,489.855 | 7.97% | 5,970.964 | 19.11% | 2,730.351 | 8.74% | 8,701.314 | 27.85% |
| | Concrete | Good | 341.603 | 1.09% | 290.053 | 0.93% | 960.507 | 3.07% | 1,592.163 | 5.10% | 1,601.087 | 5.12% | 3,193.250 | 10.22% |
| | | Fair | 643.081 | 2.06% | 650.171 | 2.08% | 1,369.290 | 4.38% | 2,662.542 | 8.52% | 2,261.783 | 7.24% | 4,924.325 | 15.76% |
| | | Poor | 479.898 | 1.54% | 295.884 | 0.95% | 858.700 | 2.75% | 1,634.482 | 5.23% | 1,458.773 | 4.67% | 3,093.255 | 9.90% |
| | | Bad | 723.446 | 2.32% | 477.908 | 1.53% | 812.302 | 2.60% | 2,013.656 | 6.45% | 1,844.770 | 5.90% | 3,858.426 | 12.35% |
| | | No Assessment | 111.989 | 0.36% | 12.421 | 0.04% | 57.675 | 0.18% | 182.085 | 0.58% | 173.902 | 0.56% | 355.986 | 1.14% |
| | | Concrete Total | 2,300.017 | 7.36% | 1,726.437 | 5.53% | 4,058.475 | 12.99% | 8,084.928 | 25.88% | 7,340.315 | 23.49% | 15,425.243 | 49.37% |
| | TOTAL LENGTH PAVED | Good | 1,227.666 | 3.93% | 496.588 | 1.59% | 1,940.799 | 6.21% | 3,665.053 | 11.73% | 2,971.268 | 9.51% | 6,636.321 | 21.24% |
| | | Fair | 1,349.651 | 4.32% | 793.456 | 2.54% | 1,875.922 | 6.00% | 4,019.029 | 12.86% | 2,829.039 | 9.06% | 6,848.068 | 21.92% |
| | | Poor | 959.966 | 3.07% | 380.591 | 1.22% | 1,211.829 | 3.88% | 2,552.386 | 8.17% | 1,717.246 | 5.50% | 4,269.632 | 13.67% |
| | | Bad | 1,482.012 | 4.74% | 588.286 | 1.88% | 1,404.501 | 4.50% | 3,474.799 | 11.12% | 2,336.603 | 7.48% | 5,811.402 | 18.60% |
| | | No Assessment | 215.960 | 0.69% | 13.387 | 0.04% | 115.278 | 0.37% | 344.625 | 1.10% | 216.509 | 0.69% | 561.134 | 1.80% |
| | | Paved Total | 5,235.255 | 16.76% | 2,272.307 | 7.27% | 6,548.330 | 20.96% | 14,055.892 | 44.99% | 10,070.666 | 32.23% | 24,126.557 | 77.22% |
| UNPAVED | Gravel | Good | 13.724 | 0.04% | 93.322 | 0.30% | 125.871 | 0.40% | 232.916 | 0.75% | 776.485 | 2.49% | 1,009.401 | 3.23% |
| | | Fair | 35.166 | 0.11% | 326.171 | 1.04% | 505.711 | 1.62% | 867.048 | 2.78% | 2,437.623 | 7.80% | 3,304.671 | 10.58% |
| | | Poor | 4.501 | 0.01% | 240.147 | 0.77% | 264.634 | 0.85% | 509.283 | 1.63% | 1,384.293 | 4.43% | 1,893.576 | 6.06% |
| | | Bad | 0.000 | 0.00% | 67.407 | 0.22% | 83.203 | 0.27% | 150.610 | 0.48% | 452.419 | 1.45% | 603.029 | 1.93% |
| | | No Assessment | 7.569 | 0.02% | 13.356 | 0.04% | 31.832 | 0.10% | 52.757 | 0.17% | 146.805 | 0.47% | 199.561 | 0.64% |
| | | Gravel Total | 60.960 | 0.20% | 740.404 | 2.37% | 1,011.249 | 3.24% | 1,812.613 | 5.80% | 5,197.625 | 16.64% | 7,010.238 | 22.44% |
| | Earth | Good | 0.000 | 0.00% | 0.000 | 0.00% | 0.000 | 0.00% | 0.000 | 0.00% | 0.000 | 0.00% | 0.000 | 0.00% |
| | | Fair | 0.000 | 0.00% | 0.000 | 0.00% | 0.000 | 0.00% | 0.000 | 0.00% | 3.000 | 0.01% | 3.000 | 0.01% |
| | | Poor | 0.000 | 0.00% | 0.000 | 0.00% | 0.000 | 0.00% | 0.000 | 0.00% | 9.049 | 0.03% | 9.049 | 0.03% |
| | | Bad | 0.000 | 0.00% | 3.400 | 0.01% | 0.000 | 0.00% | 3.400 | 0.01% | 87.376 | 0.28% | 90.776 | 0.29% |
| | | No Assessment | 0.000 | 0.00% | 0.000 | 0.00% | 0.000 | 0.00% | 0.000 | 0.00% | 2.756 | 0.01% | 2.756 | 0.01% |
| | | Earth Total | 0.000 | 0.00% | 3.400 | 0.01% | 0.000 | 0.00% | 3.400 | 0.01% | 102.181 | 0.33% | 105.581 | 0.34% |
| | TOTAL LENGTH UNPAVED | Good | 13.724 | 0.04% | 93.322 | 0.30% | 125.871 | 0.40% | 232.916 | 0.75% | 776.485 | 2.49% | 1,009.401 | 3.23% |
| | | Fair | 35.166 | 0.11% | 326.171 | 1.04% | 505.711 | 1.62% | 867.048 | 2.78% | 2,440.623 | 7.81% | 3,307.671 | 10.59% |
| | | Poor | 4.501 | 0.01% | 240.147 | 0.77% | 264.634 | 0.85% | 509.283 | 1.63% | 1,393.342 | 4.46% | 1,902.625 | 6.09% |
| | | Bad | 0.000 | 0.00% | 70.807 | 0.23% | 83.203 | 0.27% | 154.010 | 0.49% | 539.795 | 1.73% | 693.805 | 2.22% |
| | | No Assessment | 7.569 | 0.02% | 13.356 | 0.04% | 31.832 | 0.10% | 52.757 | 0.17% | 149.561 | 0.48% | 202.317 | 0.65% |
| | | Unpaved Total | 60.960 | 0.20% | 743.804 | 2.38% | 1,011.249 | 3.24% | 1,816.013 | 5.81% | 5,299.806 | 16.96% | 7,115.819 | 22.78% |
| SUMMARY | Good | 1,241.389 | 3.97% | 589.910 | 1.89% | 2,066.670 | 6.61% | 3,897.969 | 12.48% | 3,747.753 | 12.00% | 7,645.722 | 24.47% | |
| | Fair | 1,384.817 | 4.43% | 1,119.627 | 3.58% | 2,381.633 | 7.62% | 4,886.076 | 15.64% | 5,269.663 | 16.87% | 10,155.739 | 32.51% | |
| | Poor | 964.467 | 3.09% | 620.738 | 1.99% | 1,476.463 | 4.73% | 3,061.669 | 9.80% | 3,110.588 | 9.96% | 6,172.257 | 19.76% | |
| | Bad | 1,482.012 | 4.74% | 659.094 | 2.11% | 1,487.704 | 4.76% | 3,628.809 | 11.62% | 2,876.398 | 9.21% | 6,505.207 | 20.82% | |
| | No Assessment | 223.530 | 0.72% | 26.743 | 0.09% | 147.110 | 0.47% | 397.382 | 1.27% | 366.069 | 1.17% | 763.451 | 2.44% | |
| | Total Length | 5,296.215 | 16.95% | 3,016.111 | 9.65% | 7,559.579 | 24.20% | 15,871.905 | 50.80% | 15,370.472 | 49.20% | 31,242.377 | 100.00% | |

Notes: No Assessment - road section either under construction or for implementation, bridge and/or segment length less than 50 meters gauging length.

Surface Type - based from the actual surface type during the conduct of Visual Road Condition Survey (Feb-Aug. 2010)