

## ***Iraq Index***

### ***Tracking Variables of Reconstruction & Security in Post-Saddam Iraq***

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## **Polling/Politics**

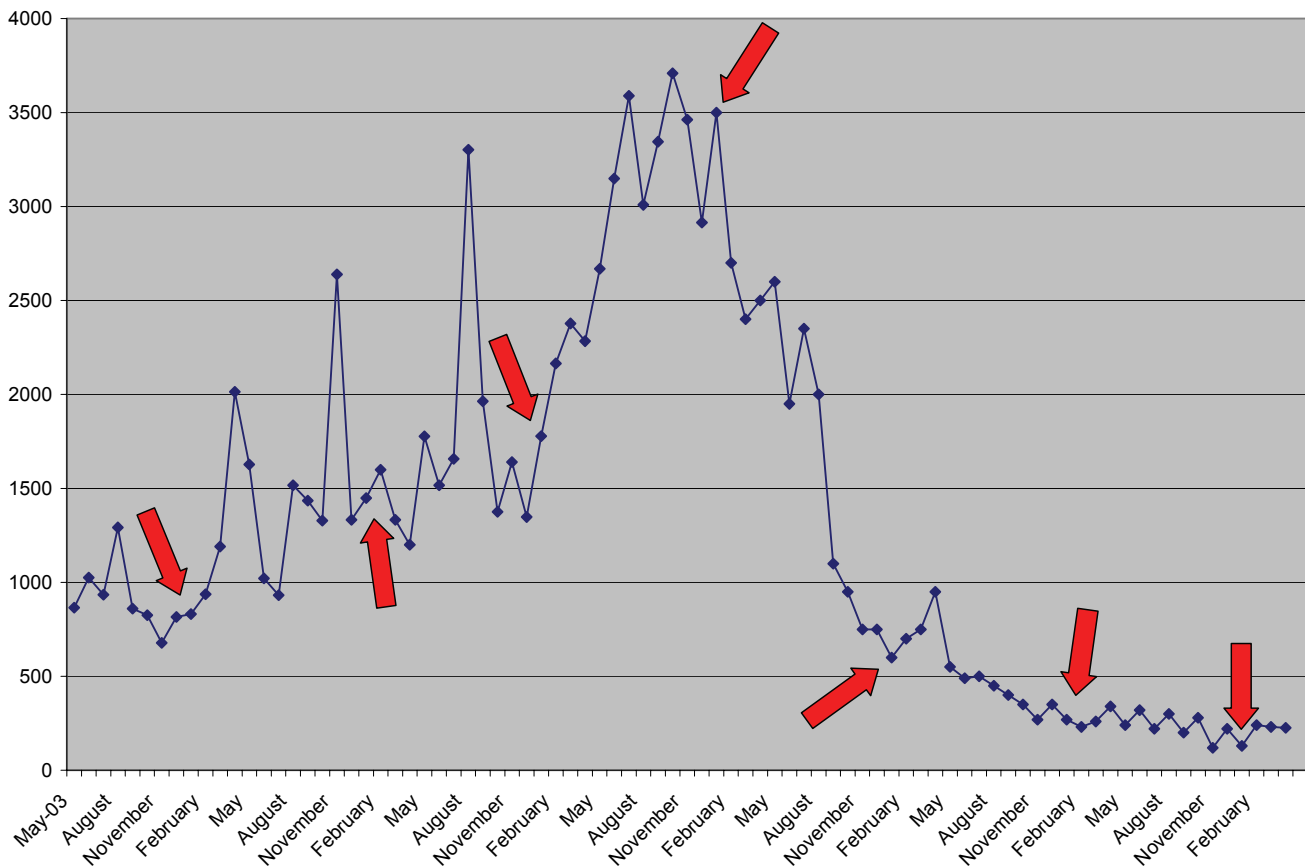
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#### NOTE ON THE METHODOLOGY OF THE IRAQ INDEX:

Although the footnotes to the Iraq Index document our sources in detail, it is worth noting here a few broad points. The majority of our information comes from the U.S. Government, though we must often analyze it and process it further to show trends over the full period since Saddam Hussein fell in 2003. Some information comes from foreign journalists on the ground and from nongovernmental organizations; a very modest amount to date comes from Iraqi sources. Most tables and charts are straightforward representations of data as we obtain it from the above primary sources, with only modest further analysis and processing required. However, a few graphics, such as those on crime and unemployment rates, require more methodological work (and more assumptions) on our part—and are as a result also perhaps somewhat less precise than most of the tables and charts.

## **TRACKING THE AFTERMATH OF THE SURGE**

### **ESTIMATED NUMBER OF IRAQI CIVILIAN FATALITIES BY MONTH, MAY 2003-PRESENT<sup>1</sup>**



Signifies the start of a new calendar year

**NOTE ON THIS GRAPH:** See subset graphs on following page for exact monthly figures and explanations regarding sources and methodologies for various time periods.

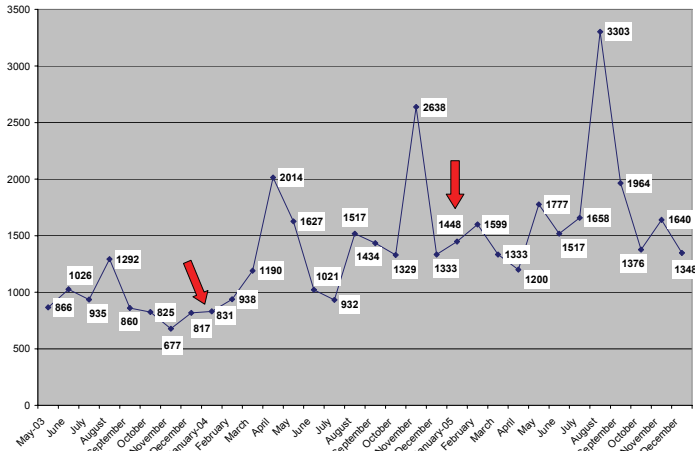
#### **Total Estimated Iraqi Civilian Fatalities, by Year**

| 2003  | 2004   | 2005   | 2006   | 2007   | 2008  | 2009  | 2010* |
|-------|--------|--------|--------|--------|-------|-------|-------|
| 7,300 | 16,800 | 20,200 | 34,500 | 23,600 | 6,400 | 3,000 | 825   |

\*2010 totals are through April. In addition to the data above, the Interior Ministry of Iraq has reported 337 civilian fatalities in May, 204 in June and 535 in July. The U.S. military has refuted the July number and announced a total of 222 for that month.

## DETAILED EXPLANATION OF IRAQI CIVILIAN FATALITY ESTIMATES BY TIME PERIOD

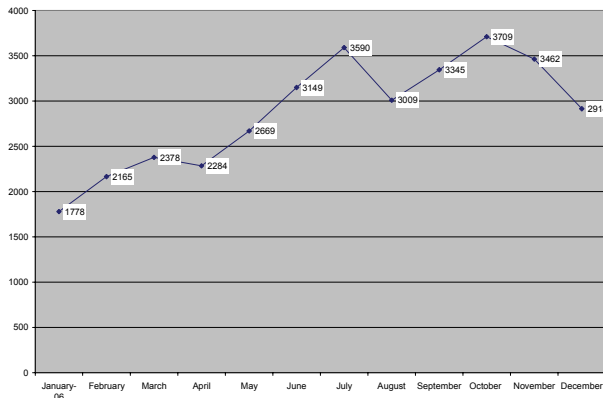
### MAY 2003-DECEMBER 2005



Signifies the start of a new calendar year

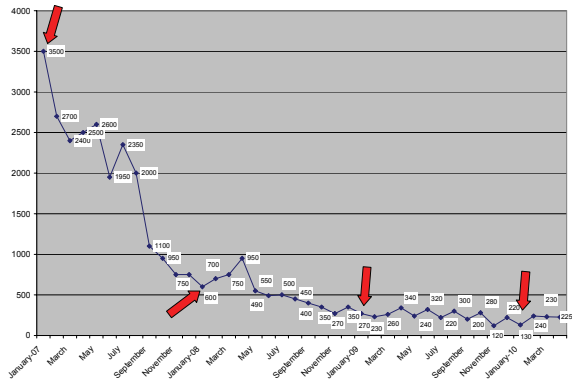
**NOTE ON THIS GRAPH:** In early editions of the *Iraq Index*, attempts were made to distinguish between those civilian fatalities caused by acts of war and those caused by other violent means for this time period. These estimates were combined in order to provide a consistent comparison with subsequent years where it became evident that making such a distinction was not feasible. See endnote for more specific detail as to how these estimates were calculated.

### JANUARY-DECEMBER 2006<sup>2</sup>



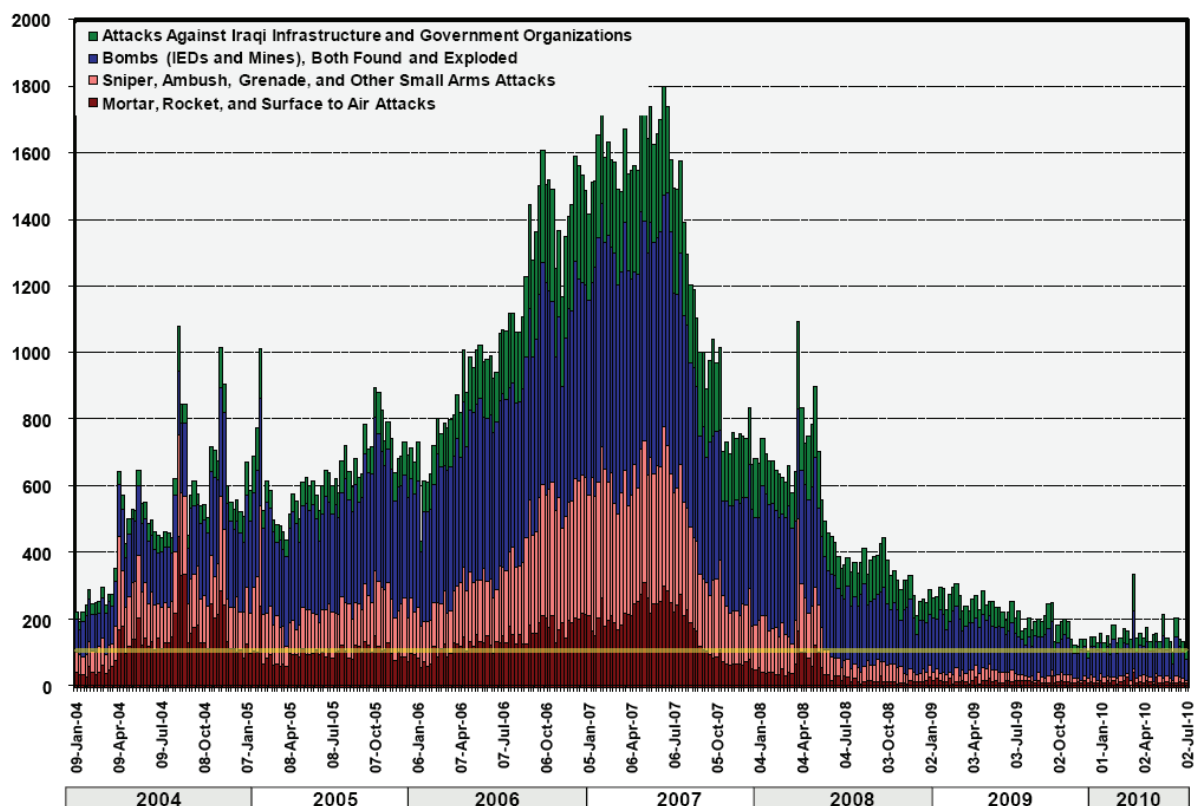
**NOTE ON THIS GRAPH:** Our estimates from January-December 2006 are based upon the numbers published in the UN Assistance Mission for Iraq, "Human Rights Report: 1 May–30 June, 2006" and subsequent reports. This data combines the Iraq Ministry of Health's tally of deaths counted at hospitals with the Baghdad Medico-Legal Institute's tally of deaths counted at morgues.

### JANUARY 2007-PRESENT<sup>3</sup>

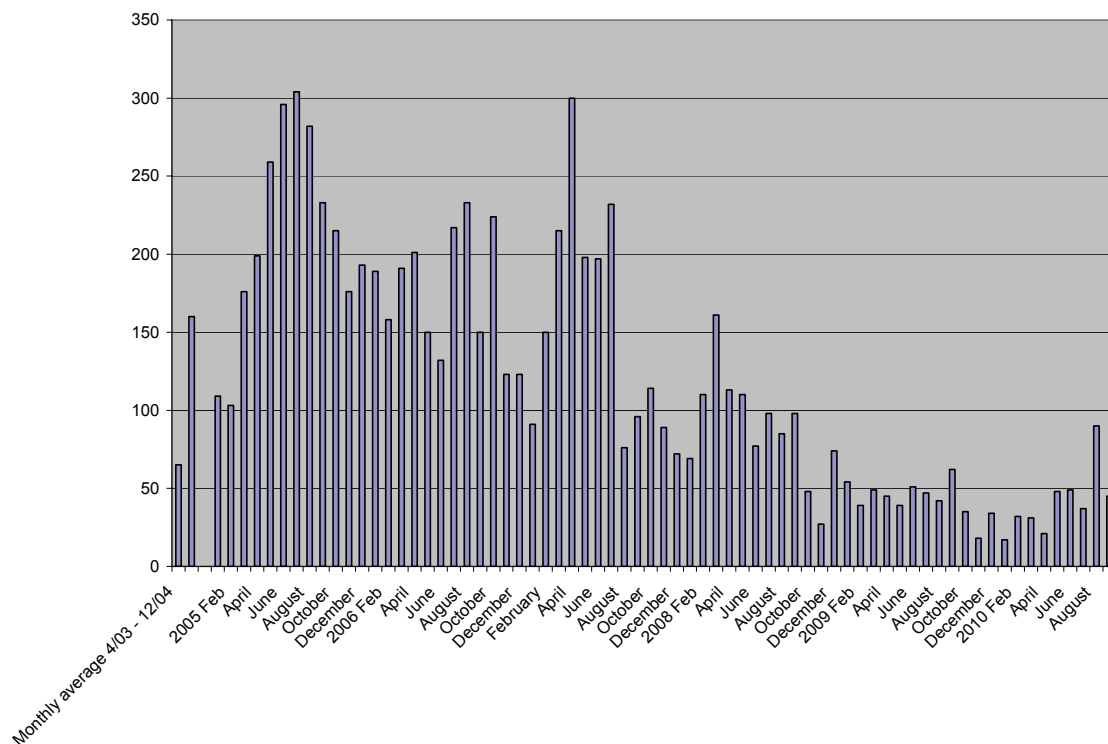


**NOTE ON THIS GRAPH:** Figures for January-August 2007 are approximations based on a graph presented by Gen. David Petraeus during Congressional testimony given on September 10-11, 2007 and reprinted in the U.S. Department of State's "Iraq Weekly Status Report" dated September 12, 2007. Updates for subsequent months have been provided by the U.S. Department of Defense.

## ENEMY-INITIATED ATTACKS AGAINST THE COALITION AND ITS PARTNERS, BY WEEK<sup>4</sup>



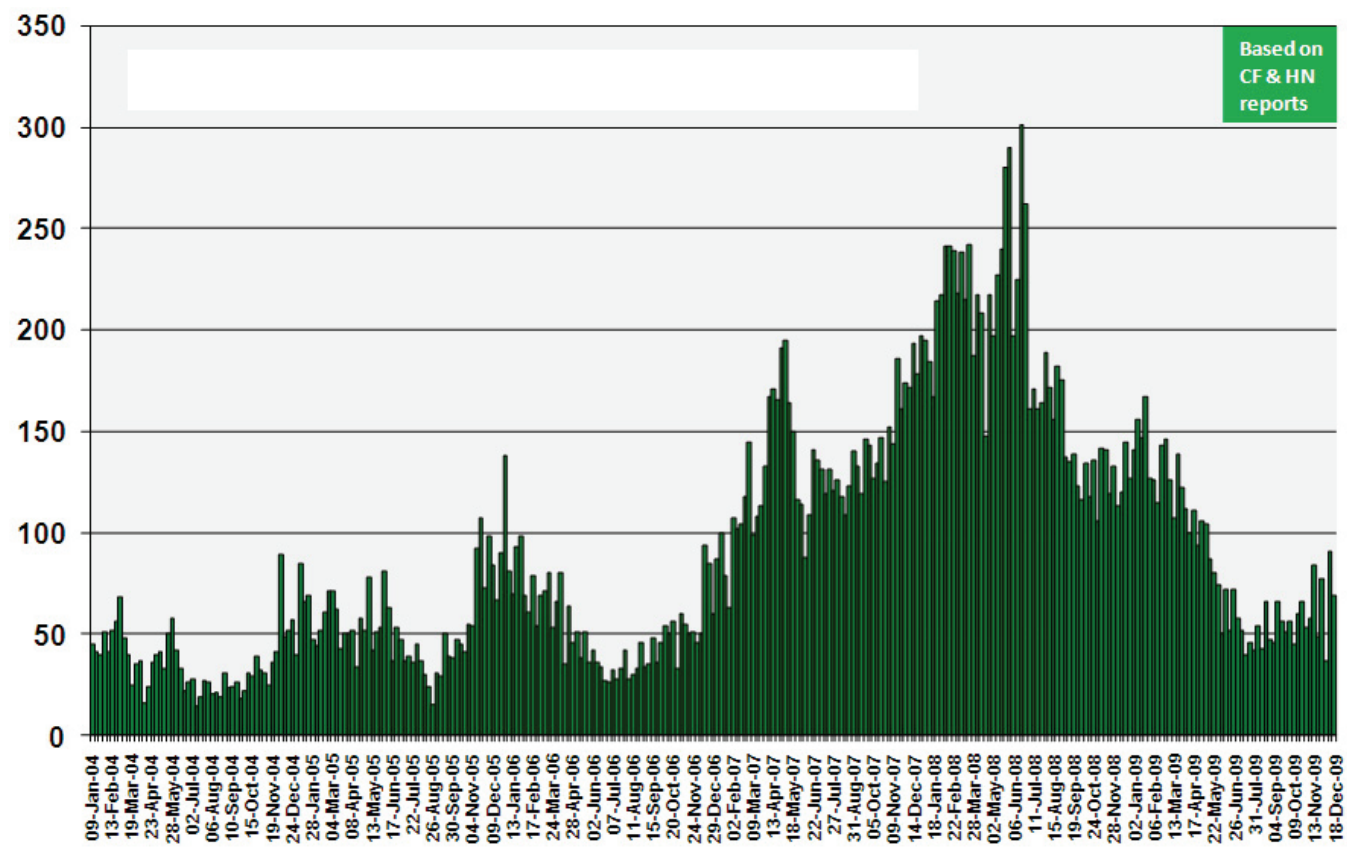
## IRAQI MILITARY & POLICE KILLED MONTHLY<sup>5</sup>



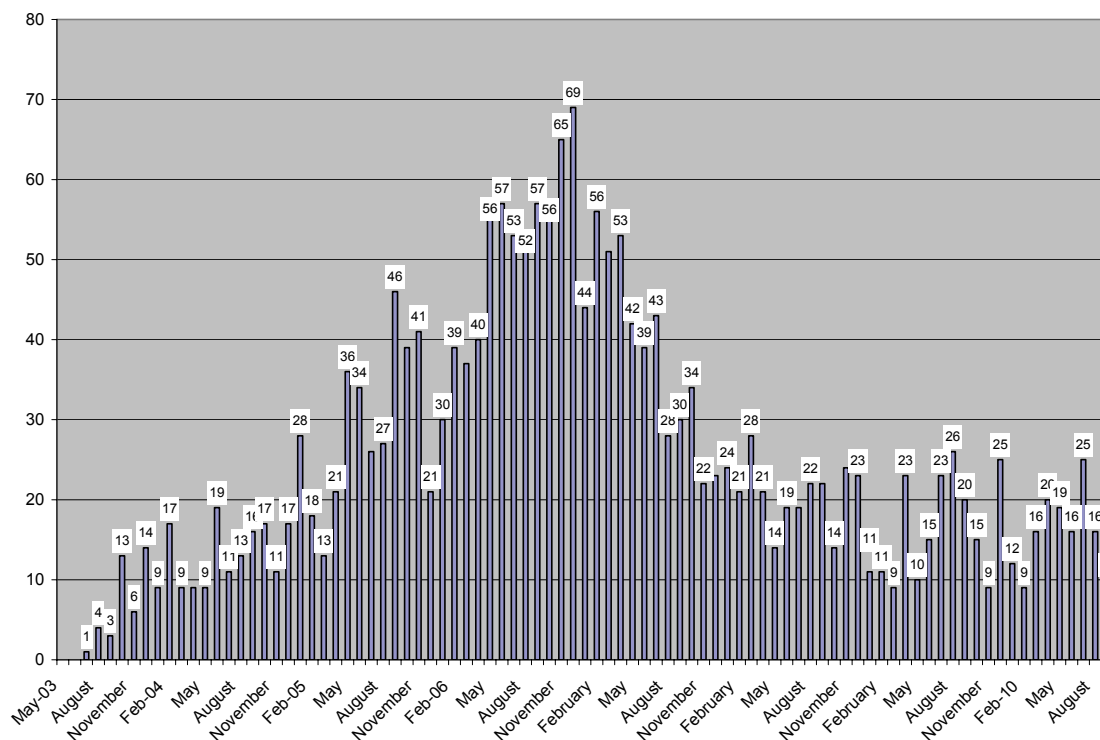
**Total June 2003 through September 30, 2010: 9,721**

**1,300 Iraqi military and police were killed between June 2003 and January 4, 2005** according to Iraqi Minister of Interior Falah Hasan Al-Naqib. Totals by year, since January 2005 as follows: 2005, 2,545; 2006, 2,091; 2007, 1,830; 2008, 1,070; 2009, 515.

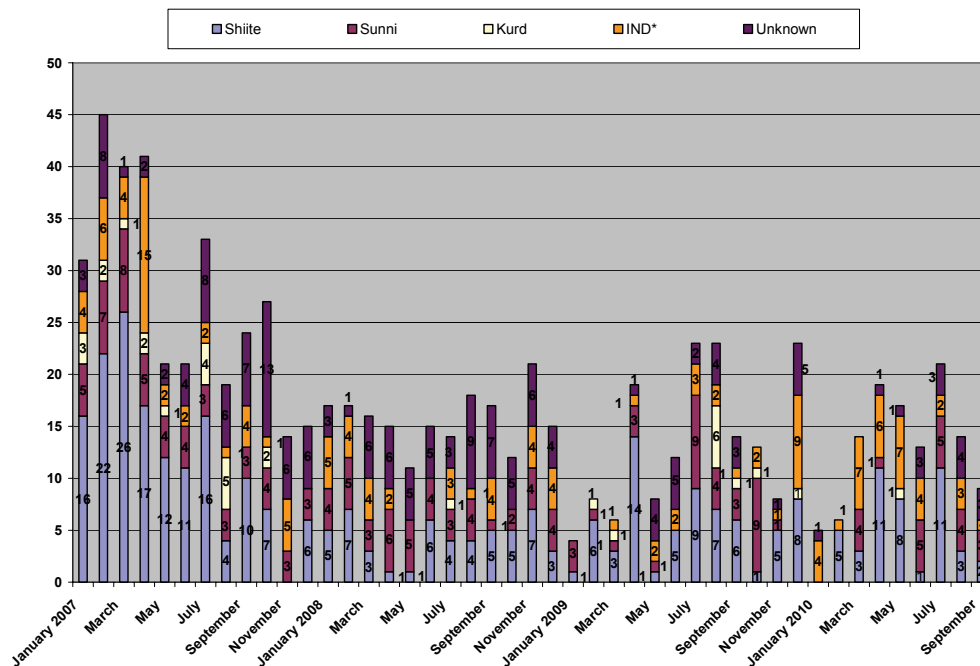
## WEAPONS CACHES FOUND AND CLEARED IN IRAQ, JANUARY 2004-PRESENT<sup>6</sup>



## **MULTIPLE FATALITY BOMBINGS<sup>7</sup>**



## NUMBER OF MULTIPLE FATALITY BOMBINGS TARGETING CIVILIANS, BY SECTARIAN GROUP AND MONTH<sup>9</sup>



\*IND: Indiscriminate

**Total from January 1, 2007 to September 30, 2010** NOTE ON THIS GRAPH: Iraqi civilians were the primary target for each multiple fatality bombing illustrated. Those classified as “Shiite”, “Sunni” or “Kurd” were bombings that either directly targeted that sectarian group or occurred in an area reported to be predominantly composed of that sectarian group. “Indiscriminate” bombings took place in areas of a mixed sectarian population and those classified as “Unknown” did not have the sectarian grouping or exact location reported.

## DETAILED BREAKDOWN OF DEATHS ASSOCIATED WITH MULTIPLE FATALITY BOMBINGS IN IRAQ, SINCE JANUARY 2007<sup>10</sup>

|                     | Shiite       | Sunni        | Kurd       | IND*         | Unknown    | Iraqi Security Forces | US/Coalition Forces | Iraqi Government | MONTHLY/ANNUAL TOTALS |
|---------------------|--------------|--------------|------------|--------------|------------|-----------------------|---------------------|------------------|-----------------------|
| <b>2007 TOTAL</b>   | <b>2,575</b> | <b>549</b>   | <b>675</b> | <b>391</b>   | <b>342</b> | <b>649</b>            | <b>182</b>          | <b>117</b>       | <b>5,480</b>          |
| <b>2008 TOTAL</b>   | <b>566</b>   | <b>413</b>   | <b>25</b>  | <b>542</b>   | <b>285</b> | <b>364</b>            | <b>50</b>           | <b>61</b>        | <b>2,306</b>          |
| <b>2009 TOTAL</b>   | <b>833</b>   | <b>206</b>   | <b>128</b> | <b>516</b>   | <b>130</b> | <b>190</b>            | <b>19</b>           | <b>36</b>        | <b>2,058</b>          |
| Jan 2010            | 0            | 0            | 0          | 49           | 1          | 13                    | 0                   | 13               | <b>76</b>             |
| Feb                 | 112          | 0            | 0          | 2            | 0          | 9                     | 0                   | 9                | <b>132</b>            |
| Mar                 | 11           | 16           | 0          | 90           | 0          | 21                    | 0                   | 0                | <b>138</b>            |
| Apr                 | 89           | 5            | 0          | 56           | 3          | 3                     | 0                   | 0                | <b>156</b>            |
| May                 | 117          | 0            | 2          | 25           | 6          | 10                    | 0                   | 0                | <b>160</b>            |
| June                | 4            | 17           | 0          | 44           | 11         | 21                    | 2                   | 0                | <b>99</b>             |
| July                | 109          | 52           | 0          | 11           | 10         | 27                    | 0                   | 4                | <b>213</b>            |
| August              | 48           | 14           | 0          | 82           | 17         | 44                    | 0                   | 0                | <b>161</b>            |
| September           | 24           | 16           | 0          | 3            | 12         | 4                     | 0                   | 0                | <b>55</b>             |
| <b>2010 TOTAL</b>   | <b>514</b>   | <b>120</b>   | <b>2</b>   | <b>362</b>   | <b>60</b>  | <b>152</b>            | <b>2</b>            | <b>26</b>        | <b>1,234</b>          |
| <b>SUBSET TOTAL</b> | <b>4,488</b> | <b>1,288</b> | <b>830</b> | <b>1,811</b> | <b>817</b> | <b>1,355</b>          | <b>253</b>          | <b>240</b>       | <b>11,078</b>         |

**NOTE ON THIS TABLE:** Totals shown correlate directly with the reported deaths of the attacks illustrated in the above graph. This does not necessarily mean that each fatality was a member of that sectarian group, only that the bombing either targeted that group or occurred in an area in which that group was in the majority. Beginning February 2010, detailed monthly data for the current year and aggregate numbers from prior years will be available in the current index. For previous monthly breakdowns see prior versions of the index.

## **NUMBER AND CURRENT STATUS OF SONS OF IRAQ (SOI) IN IRAQ<sup>11</sup>**

### **BROAD FIGURES**

| <b>CURRENT NUMBER OF SOI's...</b>       |               |
|-----------------------------------------|---------------|
| <b>Remaining in Program</b>             | <b>83,575</b> |
| <b>Transitioned Since October 2008</b>  | <b>11,875</b> |
| Iraqi Security Forces                   | 4,565         |
| Non-Security Employment                 | 7,310         |
| <b>Transitioned Before October 2008</b> | <b>11,141</b> |
| Iraqi Security Forces                   | 8,777         |
| Non-Security Employment                 | 2,364         |
| <b>Pre-SOI Program Transitions</b>      | <b>8,206</b>  |

**AS OF: SEPTEMBER 2009**

### **STATUS OF SOI HANDOVER TO IRAQI GOVERNMENT**

| <b>LOCATION OF SOI GROUP(S)</b>          | <b>DATE OF TRANSFER</b> | <b>NUMBER OF SOI's</b> |
|------------------------------------------|-------------------------|------------------------|
| <b>Baghdad and immediate vicinity</b>    | <b>October 1, 2008</b>  | <b>~51,000</b>         |
| <b>Diyala/Qadisiyah Provinces</b>        | <b>January 1, 2009</b>  | <b>~11,000</b>         |
| <b>Anbar/Babil/Wasit Provinces</b>       | <b>February 1, 2009</b> | <b>~12,000</b>         |
| <b>Ninewa/Tamim/Salahuddin Provinces</b> | <b>April 1, 2009</b>    | <b>~20,000</b>         |

**AS OF: APRIL 2009**

**NOTE ON THESE CHARTS:** The majority of the estimated 25,000 volunteers that formed the Awakening Movement in Anbar province are NOT included in the above U.S. figures. The phrase "Sons of Iraq", refers to Iraqi civilians who have volunteered to ally with U.S. forces in providing security against insurgents and militias at the local level. Thus far the Iraqi central government has been reluctant to integrate SOI's into official security forces. As a result, the U.S. military is launching a new civilian job corps to transition some SOI's from security to civil projects.

**PROGRESS OF POLITICAL BENCHMARKS AGREED UPON BETWEEN THE BUSH ADMINISTRATION AND THE IRAQI GOVERNMENT, AS WELL AS OTHER SIGNIFICANT POLITICAL DEVELOPMENTS<sup>12</sup>**

| <b>Political Benchmark</b>                          | <b>Current Status</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>Potential Hurdles</b>                                                                                                                                                                             |
|-----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Oil Revenue Sharing                                 | <p>February 2007: Draft law passed in the Cabinet but not yet voted on in Parliament</p> <p>May 2007: During the week of May 21, officials from the Kurdish Regional Government will arrive in Baghdad to discuss differences with central-government authorities.</p>                                                                                                                                                                                                                                                                                                                | Iraq Federation of Oil Unions has come out against the draft, as has the Iraqi National slate, led by former PM Ilyad al-Allawi                                                                      |
| Reversing de-Baathification                         | <p>May 2007: Iraqi VP Tariq al-Hashemi announced that proposals for revising the law would be submitted to parliament during the week of May 21.</p> <p>November 2007: Increased participation in fostering security by Sunni groups commonly known as "Concerned Local Citizens" has resulted in some de facto accommodations</p> <p>January 2008: Iraqi Parliament passes a bill allowing for the reinstatement of low-level Baath Party members for certain government jobs. The legislation also allows for those former Baathists with high-level jobs to receive a pension.</p> | November 2007: Members of parliament loyal to Moqtada al-Sadr vehemently objected to the latest proposed legislation approved by the Cabinet                                                         |
| New election laws                                   | No progress thus far                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                      |
| Schedule provincial elections                       | <p>July 2007: PM Nouri al-Maliki stated publicly that provincial elections would be held by the end of calendar year 2007.</p> <p>September 2008: The Iraqi Parliament passed a provincial elections law that sets a deadline of January 31, 2009 for their completion. This covers all provinces except Tamim (Kirkuk) where the ethno-sectarian composition of the council will be decided at a later date.</p>                                                                                                                                                                     | September 2008: The current provincial election law allows for 25% of all seats to go to women. However, the quotas for ethnic and religious minorities that were included in 2005 were not renewed. |
| Disbanding militias                                 | No political progress thus far, although Coalition and Iraqi security forces have engaged and detained militia members                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                      |
| Plan of national reconciliation                     | February 2008: The Iraqi parliament passed an amnesty bill that will benefit thousands of mostly Sunni prisoners currently in Iraqi custody. This must now be approved by the presidency council.                                                                                                                                                                                                                                                                                                                                                                                     | June 2008: The Amnesty Law began implementation March 2, 2008. As of May 1, nearly 17,000 detainees have been approved for release.                                                                  |
| Amending the Constitution to address Sunni concerns | The parliament's constitutional reform committee voted on May 15, 2007, to submit a set of revisions to lawmakers the week of May 21. However, the controversial issues of the rights of provinces to form powerful regions (similar to that of the Kurds) and references to Iraq's Arab identity are yet to be debated.                                                                                                                                                                                                                                                              |                                                                                                                                                                                                      |

**AS OF: November 5, 2008** The benchmarks listed above were taken from a letter from Secretary of State Condoleezza Rice to Senator Carl Levin sent in January 2007 as mentioned in *Newsweek's* April 2, 2007 edition.

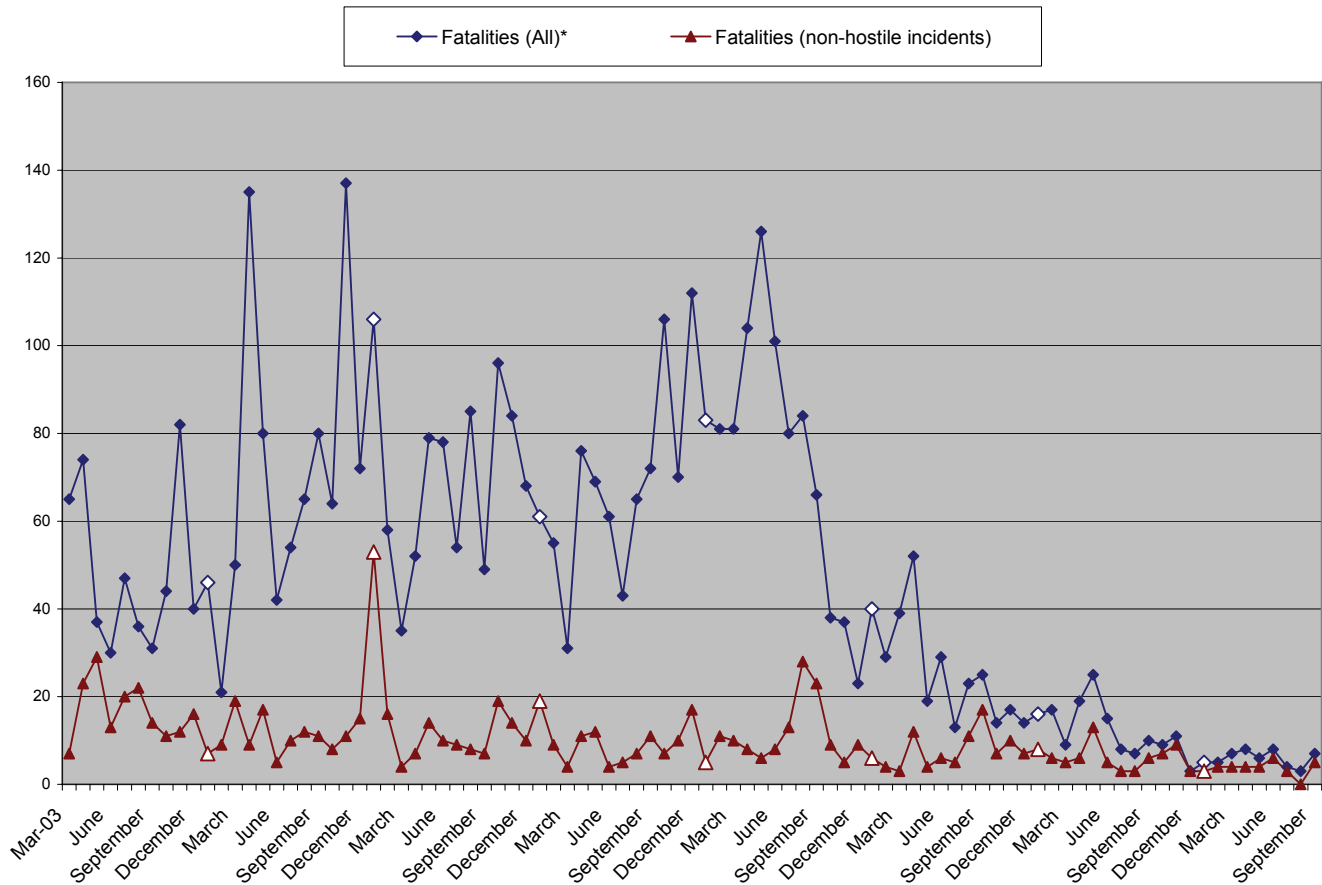
**AUTHORS' POLITICAL BENCHMARK ASSESSMENT**

| <b>BENCHMARK</b>                                    | <b>SCORE<br/>(2010)</b> | <b>SCORE<br/>(2009)</b> |
|-----------------------------------------------------|-------------------------|-------------------------|
| <b>Budget</b>                                       | <b>1.0</b>              | <b>1.0</b>              |
| <b>Pension Law</b>                                  | <b>1.0</b>              | <b>1.0</b>              |
| <b>Purging Extremists from Government</b>           | <b>0.5</b>              | <b>1.0</b>              |
| <b>Provincial Powers Act</b>                        | <b>1.0</b>              | <b>1.0</b>              |
| <b>Provincial Election Legislation</b>              | <b>1.0</b>              | <b>1.0</b>              |
| <b>Reformed De-Ba'athification Legislation</b>      | <b>0.0</b>              | <b>0.5</b>              |
| <b>Amnesty Law</b>                                  | <b>0.0</b>              | <b>0.5</b>              |
| <b>Distribution of Federal Funding to Provinces</b> | <b>0.5</b>              | <b>0.5</b>              |
| <b>Sons of Iraq Employment Program</b>              | <b>0.5</b>              | <b>0.0</b>              |
| <b>Kirkuk Referendum/Resolution</b>                 | <b>0.0</b>              | <b>0.0</b>              |
| <b>Hydrocarbons Law</b>                             | <b>0.0</b>              | <b>0.0</b>              |
| <b>TOTAL</b>                                        | <b>5/11</b>             | <b>6.5/11</b>           |

**NOTE ON THIS TABLE:** The early 2010 impasse over the March 2010 parliamentary elections, especially the dispute over barring some 500 candidates (mostly Sunni) from running in that process, has not only jeopardized Iraq's future political progress but partially reversed recent accomplishments. As such we judge that there has been backsliding on several key matters and have reduced Iraq's political benchmark score accordingly, at least for now.

# **SECURITY INDICATORS**

## **U.S. TROOP FATALITIES SINCE MARCH 19, 2003<sup>13</sup>**



**Total U.S. Military Fatalities, by Year**

| <b>2003</b> | <b>2004</b> | <b>2005</b> | <b>2006</b> | <b>2007</b> | <b>2008</b> | <b>2009</b> | <b>2010**</b> |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------------|
| 486         | 849         | 846         | 822         | 904         | 314         | 149         | 53            |

### **Total from March 19, 2003 (start of major combat operations) through September 30, 2010:**

Fatalities (all kinds): **4,427**

Fatalities in hostile incidents: **3,494**

Fatalities in non-hostile incidents: **933**

\* In order to determine the monthly fatalities from hostile incidents, subtract the red data point from the corresponding blue data point.

\*\* 2010 numbers are through the day prior to the publication date. White data points indicate the beginning of a calendar year.

### **NOTE ON U.S. TROOP FATALITIES SINCE MARCH 19, 2003 TABLE:**

The daily Department of Defense casualty reports that we use for our monthly estimates on U.S. troops killed doesn't make entirely clear when in a 24 hour period casualties were incurred. Since the reports are published 10 AM daily, there is the possibility that our numbers for January 2005 and onwards are slightly off due to uncertainties about whether casualties occurred on the first and last day of each month. We have chosen to interpret the numbers in the casualty report as representing fatalities that occurred throughout the previous day. Total fatalities include thirteen civilians working for the Department of Defense. The graphical and yearly totals are obtained from a different source than the overall totals listed below them, and they may vary slightly.

# CAUSE OF DEATH FOR US TROOPS<sup>14</sup>

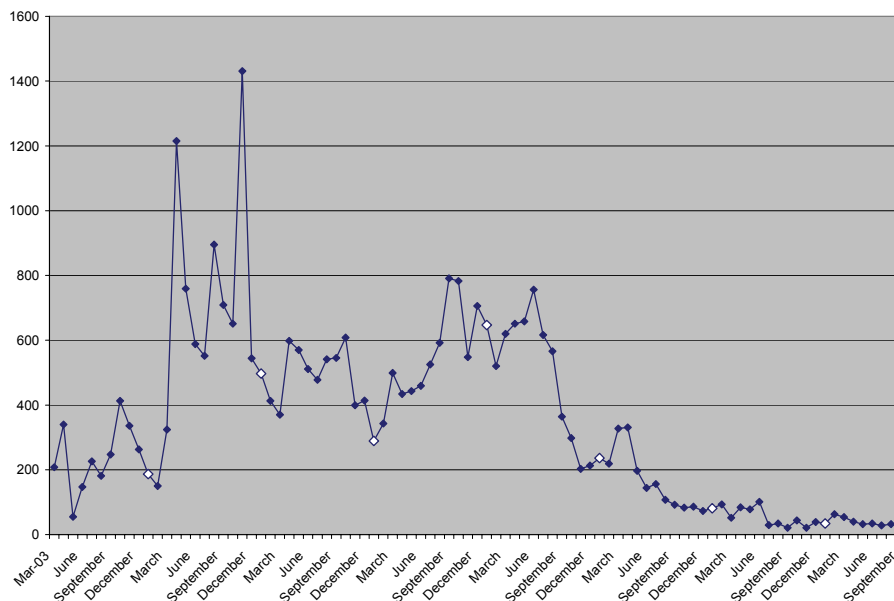
| Month        | IED's                          | Car Bombs                   | Mortars/Rockets             | RPG's                       | Helicopter*                 | Other Hostile                  | Non-Hostile*                 | Total        |
|--------------|--------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--------------------------------|------------------------------|--------------|
| March 03     | 0 (0%)                         | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 8 (12.3%)                   | 50 (76.9%)                     | 7 (10.8%)                    | 65           |
| April        | 0 (0%)                         | 0 (0%)                      | 3 (4.1%)                    | 4 (5.4%)                    | 8 (10.8%)                   | 41 (55.4%)                     | 18 (24.3%)                   | 74           |
| May          | 0 (0%)                         | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 7 (18.9%)                   | 6 (16.2%)                      | 24 (64.9%)                   | 37           |
| June         | 0 (0%)                         | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 4 (13.3%)                   | 14 (46.6%)                     | 12 (40.0%)                   | 30           |
| July         | 4 (8.3%)                       | 0 (0%)                      | 0 (0%)                      | 9 (18.8%)                   | 0 (0%)                      | 15 (31.3%)                     | 20 (41.3%)                   | 48           |
| August       | 7 (20%)                        | 0 (0%)                      | 0 (0%)                      | 2 (5.7%)                    | 0 (0%)                      | 7 (20%)                        | 19 (54.3%)                   | 35           |
| September    | 6 (19.4%)                      | 0 (0%)                      | 2 (6.5%)                    | 2 (6.5%)                    | 1 (3.2%)                    | 8 (25.8%)                      | 12 (38.7%)                   | 31           |
| October      | 13 (29.5%)                     | 0 (0%)                      | 4 (9.1%)                    | 2 (4.5%)                    | 0 (0%)                      | 14 (31.8%)                     | 11 (25%)                     | 44           |
| November     | 20 (24.4%)                     | 0 (0%)                      | 1 (1.2%)                    | 1 (1.2%)                    | 39 (47.6%)                  | 8 (9.8%)                       | 13 (15.8%)                   | 82           |
| December     | 18 (45%)                       | 1 (2.5%)                    | 2 (5%)                      | 0 (0%)                      | 0 (0%)                      | 4 (10%)                        | 15 (37.5%)                   | 40           |
| January 04   | 20 (42.6%)                     | 3 (6.4%)                    | 4 (8.5%)                    | 1 (2.1%)                    | 14 (29.8%)                  | 4 (8.5%)                       | 1 (2.1%)                     | 47           |
| February     | 9 (45%)                        | 0 (0%)                      | 2 (10%)                     | 0 (0%)                      | 2 (10%)                     | 3 (15%)                        | 4 (20%)                      | 20           |
| March        | 19 (36.5%)                     | 0 (0%)                      | 4 (7.7%)                    | 0 (0%)                      | 0 (0%)                      | 12 (23.1%)                     | 17 (32.7%)                   | 52           |
| April        | 22 (16.2%)                     | 10 (7.4%)                   | 7 (5.1%)                    | 14 (10.3%)                  | 2 (1.5%)                    | 71 (52.9%)                     | 9 (6.6%)                     | 135          |
| May          | 21 (26.3%)                     | 2 (2.5%)                    | 12 (15%)                    | 2 (2.5%)                    | 0 (0%)                      | 25 (31.3%)                     | 18 (22.5%)                   | 80           |
| June         | 12 (28.6%)                     | 2 (4.8%)                    | 7 (16.7%)                   | 1 (2.4%)                    | 0 (0%)                      | 15 (35.7%)                     | 5 (11.9%)                    | 42           |
| July         | 17 (31.5%)                     | 2 (3.7%)                    | 7 (13%)                     | 2 (3.7%)                    | 0 (0%)                      | 16 (29.6%)                     | 10 (18.5%)                   | 54           |
| August       | 16 (24.2%)                     | 0 (0%)                      | 2 (3%)                      | 4 (6.1%)                    | 2 (3%)                      | 33 (50%)                       | 9 (13.6%)                    | 66           |
| September    | 15 (18.8%)                     | 11 (13.8%)                  | 4 (5%)                      | 2 (2.5%)                    | 0 (0%)                      | 37 (46.3%)                     | 11 (13.8%)                   | 80           |
| October      | 12 (18.8%)                     | 19 (29.7%)                  | 2 (3.1%)                    | 4 (6.3%)                    | 2 (3.1%)                    | 19 (29.7%)                     | 6 (9.4%)                     | 64           |
| November     | 18 (13.1%)                     | 6 (4.4%)                    | 4 (2.9%)                    | 4 (2.9%)                    | 0 (0%)                      | 93 (67.9%)                     | 12 (8.8%)                    | 137          |
| December     | 14 (19.4%)                     | 2 (2.8%)                    | 1 (1.4%)                    | 0 (0%)                      | 2 (2.8%)                    | 41 (56.9%)                     | 12 (16.7%)                   | 72           |
| January 05   | 29 (27.1%)                     | 3 (2.8%)                    | 3 (2.8%)                    | 8 (7.5%)                    | 33 (30.8%)                  | 11 (10.3%)                     | 20 (18.7%)                   | 107          |
| February     | 25 (43.1%)                     | 1 (1.7%)                    | 1 (1.7%)                    | 0 (0%)                      | 0 (0%)                      | 15 (25.9%)                     | 16 (27.6%)                   | 58           |
| March        | 13 (37.1%)                     | 7 (20%)                     | 1 (2.9%)                    | 0 (0%)                      | 0 (0%)                      | 10 (28.6%)                     | 4 (11.4%)                    | 35           |
| April        | 20 (38.5%)                     | 7 (13.5%)                   | 5 (9.6%)                    | 2 (3.8%)                    | 0 (0%)                      | 12 (23.1%)                     | 6 (11.5%)                    | 52           |
| May          | 33 (41.2%)                     | 10 (12.5%)                  | 6 (7.5%)                    | 2 (2.5%)                    | 2 (2.5%)                    | 14 (17.5%)                     | 13 (16.3%)                   | 80           |
| June         | 36 (46.2%)                     | 8 (10.3%)                   | 2 (2.6%)                    | 3 (3.8%)                    | 2 (2.6%)                    | 18 (23.1%)                     | 9 (11.5%)                    | 78           |
| July         | 36 (66.7%)                     | 2 (3.7%)                    | 3 (5.6%)                    | 0 (0%)                      | 0 (0%)                      | 4 (7.4%)                       | 9 (16.7%)                    | 54           |
| August       | 40 (47.1%)                     | 7 (8.2%)                    | 1 (1.2%)                    | 0 (0%)                      | 0 (0%)                      | 27 (31.8%)                     | 10 (11.8%)                   | 85           |
| September    | 37 (75.5%)                     | 0 (0%)                      | 2 (4.1%)                    | 0 (0%)                      | 0 (0%)                      | 3 (6.1%)                       | 7 (14.3%)                    | 49           |
| October      | 57 (59.4%)                     | 2 (2.1%)                    | 7 (7.3%)                    | 0 (0%)                      | 0 (0%)                      | 11 (11.5%)                     | 19 (19.8%)                   | 96           |
| November     | 40 (47.6%)                     | 6 (7.1%)                    | 0 (0%)                      | 0 (0%)                      | 2 (2.4%)                    | 24 (28.6%)                     | 12 (14.3%)                   | 84           |
| December     | 42 (61.8%)                     | 3 (4.4%)                    | 2 (2.9%)                    | 1 (1.5%)                    | 2 (2.9%)                    | 9 (13.2%)                      | 9 (13.2%)                    | 68           |
| January 06   | 24 (38.7%)                     | 3 (4.8%)                    | 0 (0%)                      | 1 (1.6%)                    | 13 (21%)                    | 10 (16.1%)                     | 11 (17.7%)                   | 62           |
| February     | 36 (65.5%)                     | 2 (3.6%)                    | 1 (1.8%)                    | 0 (0%)                      | 0 (0%)                      | 7 (12.7%)                      | 9 (16.4%)                    | 55           |
| March        | 12 (38.7%)                     | 1 (3.2%)                    | 3 (9.7%)                    | 1 (3.2%)                    | 0 (0%)                      | 9 (29%)                        | 5 (16.1%)                    | 31           |
| April        | 45 (59.2%)                     | 1 (1.3%)                    | 1 (1.3%)                    | 1 (1.3%)                    | 2 (2.6%)                    | 15 (19.7%)                     | 11 (14.5%)                   | 76           |
| May          | 36 (52.2%)                     | 2 (2.9%)                    | 0 (0%)                      | 0 (0%)                      | 4 (5.8%)                    | 17 (24.6%)                     | 10 (14.5%)                   | 69           |
| June         | 33 (54.1%)                     | 0 (0%)                      | 1 (1.6%)                    | 0 (0%)                      | 0 (0%)                      | 23 (37.7%)                     | 4 (6.6%)                     | 61           |
| July         | 21 (48.8%)                     | 3 (6.9%)                    | 0 (0%)                      | 1 (2.3%)                    | 0 (0%)                      | 13 (30.2%)                     | 5 (11.6%)                    | 43           |
| August       | 29 (44.6%)                     | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 2 (3.1%)                    | 29 (44.6%)                     | 5 (7.7%)                     | 65           |
| September    | 29 (40.3%)                     | 4 (5.6%)                    | 1 (1.4%)                    | 1 (1.4%)                    | 0 (0%)                      | 26 (36.1%)                     | 11 (15.3%)                   | 72           |
| October      | 52 (49.1%)                     | 0 (0%)                      | 0 (0%)                      | 1 (0.9%)                    | 0 (0%)                      | 46 (43.4%)                     | 7 (6.6%)                     | 106          |
| November     | 38 (54.3%)                     | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 2 (2.9%)                    | 22 (31.4%)                     | 8 (11.4%)                    | 70           |
| December     | 68 (60.7%)                     | 0 (0%)                      | 1 (0.9%)                    | 1 (0.9%)                    | 5 (4.5%)                    | 25 (22.3%)                     | 12 (10.7%)                   | 112          |
| January 07   | 35 (42.2%)                     | 0 (0%)                      | 2 (2.4%)                    | 0 (0%)                      | 14 (16.9%)                  | 27 (32.5%)                     | 5 (6.0%)                     | 83           |
| February     | 25 (30.9%)                     | 2 (2.5%)                    | 2 (2.5%)                    | 0 (0%)                      | 9 (11.1%)                   | 33 (40.7%)                     | 10 (12.3%)                   | 81           |
| March        | 50 (61.7%)                     | 0 (0%)                      | 2 (2.5%)                    | 0 (0%)                      | 0 (0%)                      | 19 (23.5%)                     | 10 (12.3%)                   | 81           |
| April        | 60 (57.7%)                     | 0 (0%)                      | 1 (1.0%)                    | 1 (1.0%)                    | 0 (0%)                      | 34 (32.7%)                     | 8 (7.7%)                     | 104          |
| May          | 82 (65.1%)                     | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 2 (1.6%)                    | 36 (28.6%)                     | 6 (4.8%)                     | 126          |
| June         | 58 (57.4%)                     | 0 (0%)                      | 0 (0%)                      | 4 (4.0%)                    | 0 (0%)                      | 31 (30.7%)                     | 8 (7.9%)                     | 101          |
| July         | 44 (55.0%)                     | 0 (0%)                      | 2 (2.5%)                    | 2 (2.5%)                    | 1 (1.3%)                    | 19 (23.8%)                     | 12 (15.0%)                   | 80           |
| August       | 32 (38.1%)                     | 0 (0%)                      | 0 (0%)                      | 4 (4.8%)                    | 19 (22.6%)                  | 20 (22.6%)                     | 9 (10.7%)                    | 84           |
| September    | 26 (39.4%)                     | 1 (1.5%)                    | 0 (0%)                      | 3 (4.5%)                    | 0 (0%)                      | 13 (19.7%)                     | 23 (34.8%)                   | 66           |
| October      | 20 (52.6%)                     | 0 (0%)                      | 2 (5.3%)                    | 0 (0%)                      | 0 (0%)                      | 7 (18.4%)                      | 9 (23.7%)                    | 38           |
| November     | 26 (70.3%)                     | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 6 (16.2%)                      | 5 (19.2%)                    | 37           |
| December     | 9 (39.1%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 5 (21.7%)                      | 9 (39.1%)                    | 23           |
| January 08   | 23 (57.5%)                     | 0 (0%)                      | 0 (0%)                      | 1 (2.5%)                    | 0 (0%)                      | 11 (27.5%)                     | 5 (12.5%)                    | 40           |
| February     | 17 (58.6%)                     | 0 (0%)                      | 0 (0%)                      | 1 (3.4%)                    | 0 (0%)                      | 7 (24.1%)                      | 4 (13.8%)                    | 29           |
| March        | 26 (66.7%)                     | 0 (0%)                      | 3 (7.7%)                    | 1 (2.6%)                    | 1 (2.6%)                    | 6 (15.4%)                      | 2 (5.1%)                     | 39           |
| April        | 29 (55.8%)                     | 0 (0%)                      | 3 (5.8%)                    | 2 (3.8%)                    | 0 (0%)                      | 8 (15.4%)                      | 10 (19.2%)                   | 52           |
| May          | 12 (63.2%)                     | 0 (0%)                      | 0 (0%)                      | 2 (10.5%)                   | 0 (0%)                      | 1 (5.3%)                       | 4 (21.1%)                    | 19           |
| June         | 14 (48.3%)                     | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 9 (31.0%)                      | 6 (20.7%)                    | 29           |
| July         | 3 (23.1%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 5 (50.0%)                      | 5 (33.3%)                    | 13           |
| August       | 7 (30.4%)                      | 0 (0%)                      | 1 (4.3%)                    | 0 (0%)                      | 0 (0%)                      | 4 (17.4%)                      | 11 (47.8%)                   | 23           |
| September    | 4 (16.0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 7 (28.0%)                   | 4 (16.0%)                      | 10 (40.0%)                   | 25           |
| October      | 2 (14.3%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 5 (35.7%)                      | 7 (50.0%)                    | 14           |
| November     | 2 (11.8%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 2 (11.8%)                   | 5 (29.4%)                      | 8 (50.0%)                    | 17           |
| December     | 1 (7.1%)                       | 2 (14.3%)                   | 2 (14.3%)                   | 0 (0%)                      | 0 (0%)                      | 2 (14.3%)                      | 7 (50.0%)                    | 14           |
| January      | 3 (18.8%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 4 (25.0%)                   | 1 (6.3%)                       | 8 (50.0%)                    | 16           |
| February     | 6 (35.3%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 5 (29.4%)                      | 6 (35.3%)                    | 17           |
| March        | 1 (11.1%)                      | 0 (0%)                      | 0 (0%)                      | 1 (11.1%)                   | 0 (0%)                      | 2 (22.2%)                      | 5 (55.6%)                    | 9            |
| April        | 4 (21.1%)                      | 5 (26.3%)                   | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 5 (26.3%)                      | 5 (26.3%)                    | 19           |
| May          | 8 (32.0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 4 (16.0%)                      | 13 (52.0%)                   | 25           |
| June         | 4 (26.7%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 6 (40.0%)                      | 5 (33.3%)                    | 15           |
| July         | 0 (0%)                         | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 5 (60.0%)                      | 3 (40.0%)                    | 8            |
| August       | 3 (42.9%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 1 (14.3%)                      | 3 (42.9%)                    | 7            |
| September    | 4 (40.0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 1 (10.0%)                   | 0 (0%)                         | 5 (50.0%)                    | 10           |
| October      | 1 (11.0%)                      | 0 (0%)                      | 1 (11.0%)                   | 0 (0%)                      | 0 (0%)                      | 0 (0%)                         | 7 (78.0%)                    | 9            |
| November     | 0 (0%)                         | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 2 (18.2%)                   | 2 (18.2%)                      | 7 (63.6%)                    | 11           |
| December     | 0 (0%)                         | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                         | 3 (100%)                     | 3            |
| January 10   | 1 (20.0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 1 (20.0%)                      | 3 (60.0%)                    | 5            |
| February     | 0 (0%)                         | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 2 (40.0%)                   | 1 (20.0%)                      | 2 (40.0%)                    | 5            |
| March        | 0 (0%)                         | 0 (0%)                      | 1 (14.3%)                   | 1 (14.3%)                   | 0 (0%)                      | 1 (14.3%)                      | 4 (57.1%)                    | 7            |
| April        | 3 (37.5%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 1 (12.5%)                   | 1 (12.5%)                      | 3 (37.5%)                    | 8            |
| May          | 0 (0%)                         | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 2 (33.3%)                      | 4 (66.7%)                    | 6            |
| June         | 2 (25.0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                         | 6 (75.0%)                    | 8            |
| July         | 1 (25.0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                         | 3 (75.0%)                    | 4            |
| August       | 0 (0%)                         | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 0 (0%)                      | 3 (75.0%)                      | 0 (0%)                       | 3            |
| <b>Total</b> | <b>1,742</b><br><b>(39.4%)</b> | <b>140</b><br><b>(3.2%)</b> | <b>131</b><br><b>(3.0%)</b> | <b>104</b><br><b>(2.4%)</b> | <b>221</b><br><b>(5.0%)</b> | <b>1,293</b><br><b>(29.3%)</b> | <b>785</b><br><b>(17.8%)</b> | <b>4,416</b> |

**NOTE ON CAUSE OF DEATH DETAIL TABLE: Through September 1, 2010:** Helicopter losses include deaths caused by both non-hostile helicopter accidents and helicopters downed by hostile fire.<sup>15</sup> The "Non-Hostile Causes" data then does not include non-hostile helicopter losses.<sup>16</sup>

# **AMERICAN MILITARY FATALITIES BY CATEGORY MARCH 19, 2003 –AUGUST 31, 2010<sup>17</sup>**

|                          |                                                                                                                                                                                                                                                                      |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Category</b>          | <b>Total fatalities as of August 31, 2010: 4,408</b>                                                                                                                                                                                                                 |
| <b>Gender</b>            | <b>Male: 4,298</b><br><b>Female: 110</b>                                                                                                                                                                                                                             |
| <b>Age</b>               | <b>Younger than 22: 1,283</b><br><b>22-24: 1,073</b><br><b>25-30: 1,125</b><br><b>31-35: 426</b><br><b>Older than 35: 501</b>                                                                                                                                        |
| <b>Component</b>         | <b>Active: 3,497</b><br><b>Reserve: 414</b><br><b>National Guard: 497</b>                                                                                                                                                                                            |
| <b>Military service</b>  | <b>Army: 3,232</b><br><b>Marines: 1,022</b><br><b>Navy: 102</b><br><b>Air Force: 51</b><br><b>Coast Guard: 1</b>                                                                                                                                                     |
| <b>Officers/Enlisted</b> | <b>Officer: 427</b><br><b>E5-E9: 1,442</b><br><b>E1-E4: 2,539</b>                                                                                                                                                                                                    |
| <b>Race/Ethnicity</b>    | <b>American Indian or Alaska Native: 42</b><br><b>Asian: 82</b><br><b>Black or African American: 429</b><br><b>Hispanic or Latino: 466</b><br><b>Multiple races, pending or unknown: 48</b><br><b>Native Hawaiian or Pacific Islander: 51</b><br><b>White: 3,290</b> |

## **U.S. TROOPS WOUNDED IN ACTION SINCE MARCH 2003<sup>18</sup>**



\* 2010 numbers are through the day prior to the publication date. White data points indicate the beginning of a calendar year.

### **Total U.S. Troops Wounded, by Year**

| <b>2003</b> | <b>2004</b> | <b>2005</b> | <b>2006</b> | <b>2007</b> | <b>2008</b> | <b>2009</b> | <b>2010*</b> |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|
| 2,416       | 8,005       | 5,944       | 6,412       | 6,112       | 2,051       | 677         | 347          |

### **Total from March 19, 2003 through September 30, 2010: 31,929**

The daily Department of Defense casualty reports that we use for our monthly estimates on U.S troops wounded does not make it entirely clear when in a 24-hour period casualties were incurred. Since the reports are published at 10AM daily, there is possibility that our numbers for January 2005 and onwards are slightly off due to uncertainties about whether casualties occurred on the first or the last of each month.

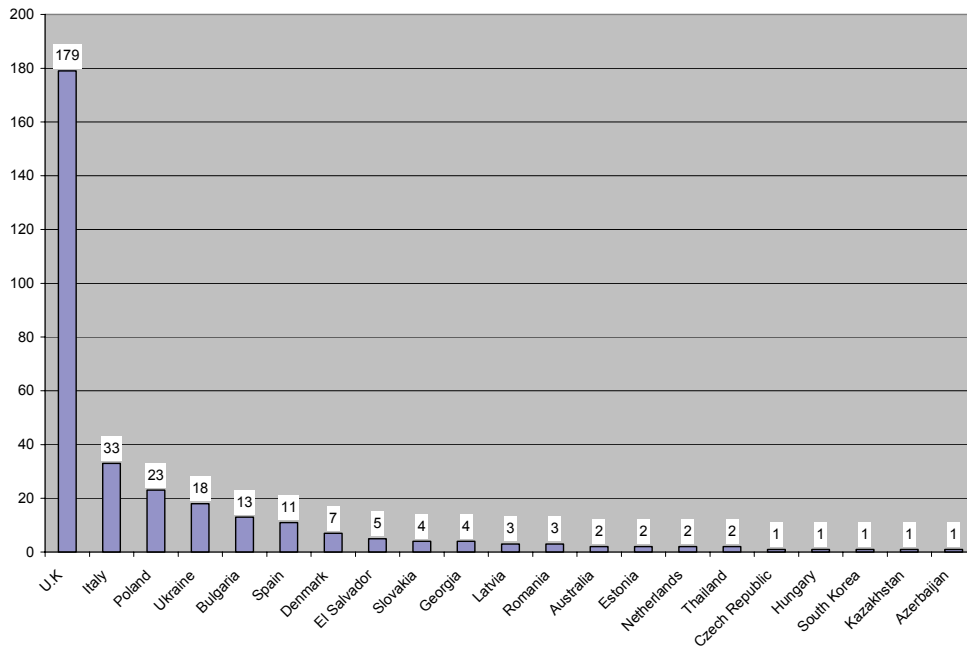
### BRITISH MILITARY FATALITIES SINCE MARCH 19, 2003<sup>19</sup>

Total through publication date: 179

## NON-U.S. & U.K. COALITION MILITARY FATALITIES SINCE MARCH 19, 2003<sup>20</sup>

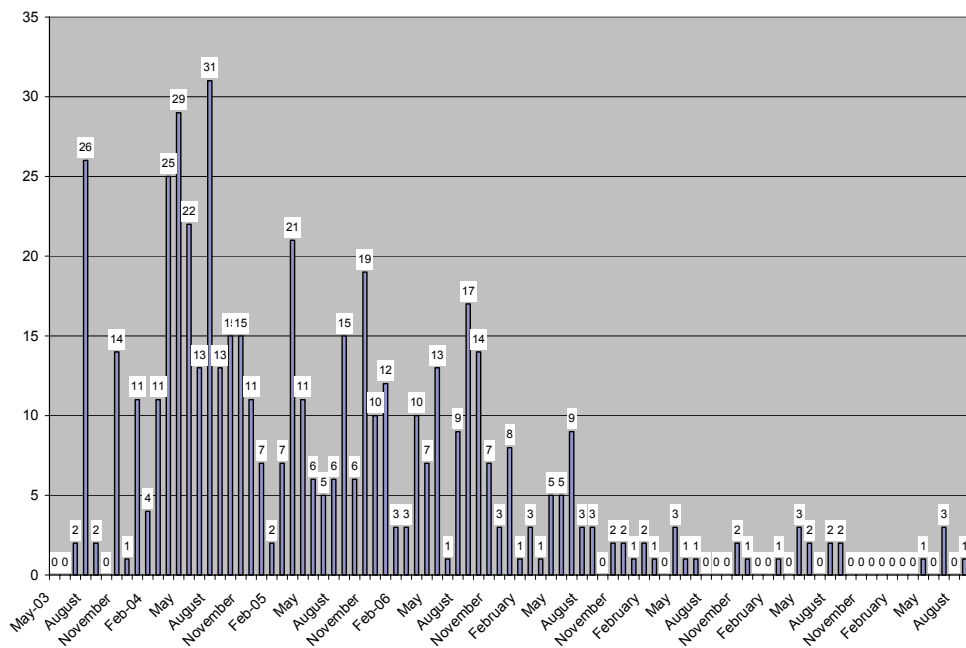
Total through publication date: 137

### **NON-U.S. COALITION TROOP FATALITIES BY COUNTRY SINCE MARCH 19, 2003<sup>21</sup>**



Total through publication date: 316

## **NON-IRAQI CIVILIANS KILLED SINCE MAY 2003<sup>22</sup>**



**Total through September 30, 2010: 528**

**NOTE ON NON-IRAQI CIVILIANS KILLED IN IRAQ:** Total includes two contractors whose dates of death are unknown and are thus not included on the above chart. This list is incomplete and does not include an additional 44 contractors that were killed up until December 31, 2004. Since we do not know during which month these deaths occurred they are not represented in the graph above.

**JOURNALISTS KILLED IN IRAQ<sup>23</sup>**

|              |            |
|--------------|------------|
| <b>2003</b>  | <b>14</b>  |
| <b>2004</b>  | <b>24</b>  |
| <b>2005</b>  | <b>23</b>  |
| <b>2006</b>  | <b>32</b>  |
| <b>2007</b>  | <b>32</b>  |
| <b>2008</b>  | <b>11</b>  |
| <b>2009</b>  | <b>4</b>   |
| <b>2010</b>  | <b>3</b>   |
| <b>Total</b> | <b>143</b> |

**NATIONALITIES OF JOURNALISTS KILLED IN IRAQ<sup>24</sup>**

|                             |            |
|-----------------------------|------------|
| <b>Iraqi</b>                | <b>121</b> |
| <b>European</b>             | <b>12</b>  |
| <b>American</b>             | <b>2</b>   |
| <b>Other Arab Countries</b> | <b>3</b>   |
| <b>All Others</b>           | <b>5</b>   |
| <b>Total</b>                | <b>143</b> |

**CIRCUMSTANCES OF JOURNALIST DEATHS<sup>25</sup>**

|                                       |            |
|---------------------------------------|------------|
| <b>Murder</b>                         | <b>96</b>  |
| <b>Crossfire or other acts of war</b> | <b>47</b>  |
| <b>Total</b>                          | <b>143</b> |

**NOTE ON JOURNALIST DEATHS:** A broader tally of journalist deaths that includes media workers such as drivers and interpreters, as well as non-hostile but war-related deaths, finds 172 total fatalities.<sup>26</sup>

**FOREIGN NATIONALS KIDNAPPED IN IRAQ SINCE MAY 2003<sup>27</sup>**

|                 | <b>2003</b> | <b>2004</b> | <b>2005</b> | <b>2006</b> | <b>2007</b> | <b>2008</b> | <b>2009</b> | <b>2010</b> | <b>Unknown</b> | <b>TOTAL*</b> |
|-----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|----------------|---------------|
| <b>Captured</b> | 1           | 149         | 99          | 36          | 11          | 1           | 0           | 1           | 14             | 312           |
| <b>Released</b> | 1           | 63          | 67          | 14          | 1           | 1           | 1           | 1           | 0              | 149           |
| <b>Killed</b>   | 0           | 32          | 10          | 11          | 1           | 0           | 0           | 0           | 6              | 60            |
| <b>Escaped</b>  | 0           | 3           | 0           | 1           | 0           | 0           | 0           | 0           | 0              | 4             |
| <b>Rescued</b>  | 0           | 2           | 1           | 3           | 0           | 0           | 0           | 0           | 0              | 6             |

**NOTE ON FOREIGN NATIONALS KIDNAPPED IN IRAQ TABLE:** The categories showing activity in the status of hostages do not necessarily apply to hostages kidnapped during the same month or year. Please see footnote for more information. \*The status of 94 kidnappings is unknown or unreported.

# IRAQI PRISON POPULATION<sup>28</sup>

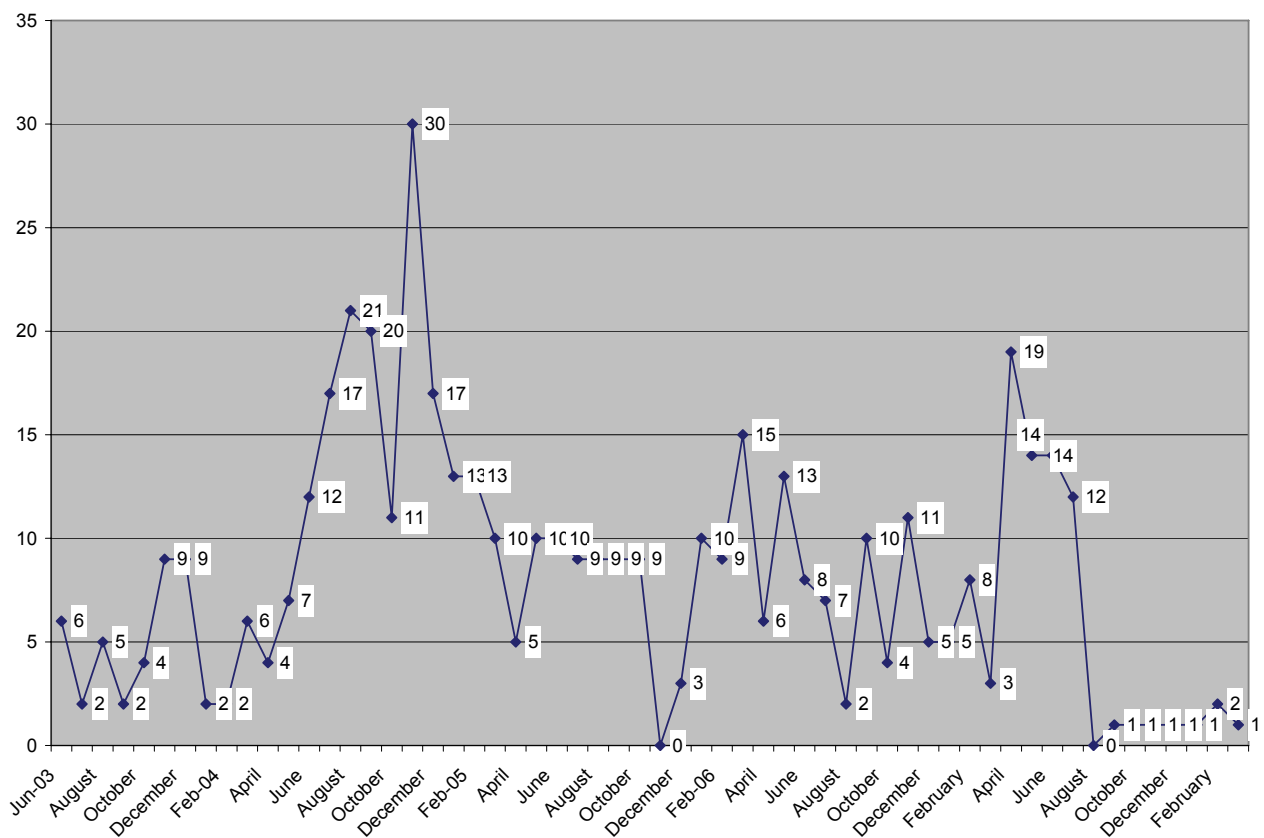
|                                |                                                                                          |                           |
|--------------------------------|------------------------------------------------------------------------------------------|---------------------------|
| Peak prison population in 2003 | 10,000                                                                                   |                           |
| June 2004                      | 5,435                                                                                    |                           |
| July                           | 5,700<br>(of which 90 are foreign nationals)                                             |                           |
| September                      | 5,500<br>(whereof 2 are women, 65-70 are juveniles<br>and 130-140 are foreign nationals) |                           |
| October                        | 4,300                                                                                    |                           |
| November                       | 8,300                                                                                    |                           |
| January 2005                   | 7,837                                                                                    |                           |
| June                           | 10,783                                                                                   |                           |
| July                           | 15,000                                                                                   |                           |
| August -September              | 14,000                                                                                   |                           |
| October                        | 13,000                                                                                   |                           |
| November                       | 13,000 held by American troops plus an additional 12,000 held by Iraqi authorities       |                           |
| December                       | ~ 14,000 in US / Allied custody                                                          |                           |
| January 2006                   | 14,000 in US custody                                                                     |                           |
| February                       | 14,767 in US / Allied custody                                                            |                           |
| March-April                    | ~ 15,000 in US / Allied custody                                                          |                           |
| May                            | ~14,000 in US / Allied custody                                                           |                           |
| June                           | ~14,500 in US custody, ~13,300 held by Iraqi authorities                                 |                           |
| September-December             | ~13,000 in US custody                                                                    |                           |
| January 2007                   | ~ 14,000 in US custody                                                                   |                           |
| February                       | ~ 15,000 in US custody                                                                   |                           |
| March                          | ~ 17,000 in US custody                                                                   | ~20,000 in Iraqi custody  |
| April                          | ~ 18,000 in US custody                                                                   |                           |
| May                            | ~ 19,500 in US custody                                                                   |                           |
| June-July                      | ~ 21,000 in US custody                                                                   |                           |
| August                         | ~ 23,000 in US custody                                                                   | ~ 37,000 in Iraqi custody |
| September                      | ~ 25,000 in US custody                                                                   |                           |
| October                        | ~ 26,000 in US custody                                                                   |                           |
| November                       | ~ 25,800 in US custody                                                                   |                           |
| December                       | ~ 26,000 in US custody                                                                   | ~ 24,000 in Iraqi custody |
| January 2008                   | ~ 25,000 in US custody                                                                   |                           |
| February                       | ~ 24,000 in US custody                                                                   |                           |
| March                          | ~ 23,000 in US custody                                                                   |                           |
| April                          | ~ 23,000 in US custody                                                                   | ~ 20,000 in Iraqi custody |
| May                            | ~ 22,000 in US custody                                                                   | ~ 27,000 in Iraqi custody |
| June                           | 21,680 in US custody (18,580 Camp Bucca/3,100 Camp Cropper)                              |                           |
| July-August                    | ~21,000 in U.S. custody (18,000 Camp Bucca/3,000 Camp Cropper)                           |                           |
| September                      | ~18,900 in U.S. custody                                                                  | ~26,000 in Iraqi custody  |
| October                        | ~17,000 in U.S. custody                                                                  |                           |
| November                       | ~16,500 in U.S. custody                                                                  |                           |
| December                       | ~15,800 in U.S. custody                                                                  |                           |
| January 2009                   | 15,100 in U.S. custody                                                                   | ~35,000 in Iraqi custody  |
| February                       | 14,500 in U.S. custody                                                                   | ~35,000 in Iraqi custody  |
| March                          | 13,300 in U.S. custody                                                                   |                           |
| April                          | ~12,000 in U.S. custody                                                                  |                           |
| May                            | ~11,300 in U.S. custody                                                                  |                           |
| June                           | ~11,000 in U.S. custody                                                                  |                           |
| July                           | ~10,000 in U.S. custody                                                                  |                           |
| August                         | ~8,950 in U.S. custody                                                                   |                           |
| September                      | ~8,400 in U.S. custody                                                                   |                           |
| January 2010                   | ~6,000 in U.S. Custody                                                                   |                           |
| March                          | ~2,900 in U.S. Custody                                                                   |                           |
| July                           | ~200 in U.S. Custody                                                                     |                           |

**July 2010:** Camp Cropper, the final U.S. detention facility in Iraq, was turned over in mid-July 2010 and renamed Karkh Prison. U.S. forces continue to hold 200 detainees in a portion of the facility called Compound 5. Nearly 90,000 individuals were detained by the U.S. during the seven years following the invasion.

**ESTIMATED NUMBER OF FOREIGNERS ILLEGALLY CROSSING INTO IRAQ TO SUPPORT THE INSURGENCY<sup>29</sup>**

|                             |                 |
|-----------------------------|-----------------|
| JANUARY-MAY 2007            | 80-90 per month |
| JUNE-AUGUST                 | 40-60 per month |
| SEPTEMBER 2007-APRIL 2008   | 40-50 per month |
| MAY-JUNE                    | 20-40 per month |
| JULY                        | ~20 per month   |
| SEPTEMBER                   | 10-20 per month |
| DECEMBER 2008-FEBRUARY 2009 | <10 per month   |
| MAY                         | ~20 per month   |
| JUNE-JULY                   | 10-20 per month |

**ATTACKS ON IRAQI OIL AND GAS PIPELINES, INSTALLATIONS & PERSONNEL<sup>30</sup>**



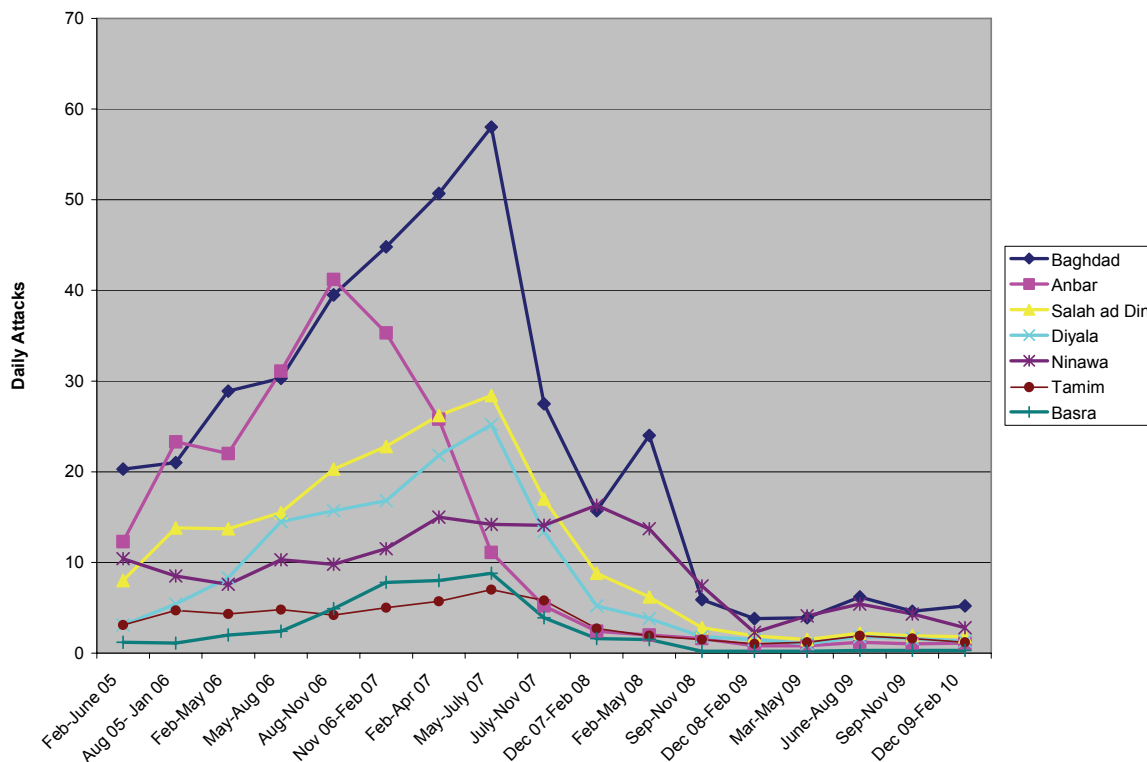
**Total through April 26, 2008: 469**

# **COALITION TROOP STRENGTH IN IRAQ SINCE MAY 2003<sup>31</sup>**

| Month       | U.S. troops in Iraq | Total international troop strength in Iraq | Month      | U.S. Troops in Iraq | Total international troop strength in Iraq |
|-------------|---------------------|--------------------------------------------|------------|---------------------|--------------------------------------------|
| May-03      | 150,000             | 173,000                                    | January-07 | 132,000             | 146,650                                    |
| June        | 150,000             | 171,000                                    | February   | 135,000             | 149,010                                    |
| July        | 149,000             | 170,000                                    | March      | 142,000             | 155,205                                    |
| August      | 139,000             | 161,000                                    | April      | 146,000             | 159,196                                    |
| September   | 132,000             | 156,000                                    | May        | 149,700             | 161,812                                    |
| October     | 131,000             | 156,000                                    | June       | 157,000             | 168,524                                    |
| November    | 123,000             | 146,900                                    | July       | 160,000             | 171,508                                    |
| December    | 122,000             | 146,500                                    | August     | 162,000             | 173,685                                    |
| January -04 | 122,000             | 147,600                                    | September  | 168,000             | 180,279                                    |
| February    | 115,000             | 139,000                                    | October    | 171,000             | 182,668                                    |
| March       | 130,000             | 154,000                                    | November   | 162,000             | 173,589                                    |
| April       | 137,000             | 162,000                                    | December   | 160,000             | 170,961                                    |
| May         | 138,000             | 162,000                                    | January-08 | 157,000             | 167,604                                    |
| June        | 138,000             | 161,000                                    | February   | 157,000             | 166,895                                    |
| July        | 140,000             | 162,000                                    | March      | 155,000             | 164,970                                    |
| August      | 140,000             | 163,700                                    | April      | 153,000             | 162,907                                    |
| September   | 138,000             | 162,600                                    | May        | 150,000             | 159,907                                    |
| October     | 138,000             | 162,000                                    | June       | 148,000             | 157,734                                    |
| November    | 138,000             | 162,000                                    | July       | 148,000             | 157,734                                    |
| December    | 148,000             | 173,000                                    | August     | 148,000             | 155,330                                    |
| January-05  | 150,000             | 175,300                                    | September  | 148,000             | 155,100                                    |
| February    | 155,000             | 180,000                                    | October    | 148,000             | 154,850                                    |
| March       | 150,000             | 172,000                                    | November   | 148,000             | 154,350                                    |
| April       | 142,000             | 164,000                                    | December   | 145,000             | 151,350                                    |
| May         | 138,000             | 161,000                                    | January-09 | 142,000             | 147,000                                    |
| June        | 135,000             | 158,000                                    | February   | 140,000             | 145,000                                    |
| July        | 138,000             | 161,000                                    | March      | 137,000             | 142,000                                    |
| August      | 138,000             | 161,000                                    | April      | 137,000             | 142,000                                    |
| September   | 138,000             | 160,000                                    | May        | 134,000             | 139,000                                    |
| October     | 152,000             | 174,000                                    | June       | 130,000             | 130,500                                    |
| November    | 160,000             | 183,000                                    | July       | 130,000             | 130,500                                    |
| December    | 160,000             | 183,000                                    | August     | 130,000             | 130,000                                    |
| January-06  | 136,000             | 157,000                                    | September  | 124,000             | 124,000                                    |
| February    | 133,000             | 153,000                                    | October    | 117,000             | 117,000                                    |
| March       | 133,000             | 153,000                                    | November   | 115,000             | 115,000                                    |
| April       | 132,000             | 152,000                                    | December   | 110,000             | 110,000                                    |
| May         | 132,000             | 152,000                                    | January-10 | 110,000             | 110,000                                    |
| June        | 126,900             | 146,900                                    | February   | 98,000              | 98,000                                     |
| July        | 130,000             | 149,000                                    | March      | 98,000              | 98,000                                     |
| August      | 138,000             | 157,000                                    | April      | 95,000              | 95,000                                     |
| September   | 144,000             | 162,000                                    | May        | 92,000              | 92,000                                     |
| October     | 144,000             | 161,200                                    | June       | 85,000              | 85,000                                     |
| November    | 140,000             | 158,000                                    | July       | 65,000              | 65,000                                     |
| December    | 140,000             | 155,200                                    | August     | 49,700              | 49,700                                     |

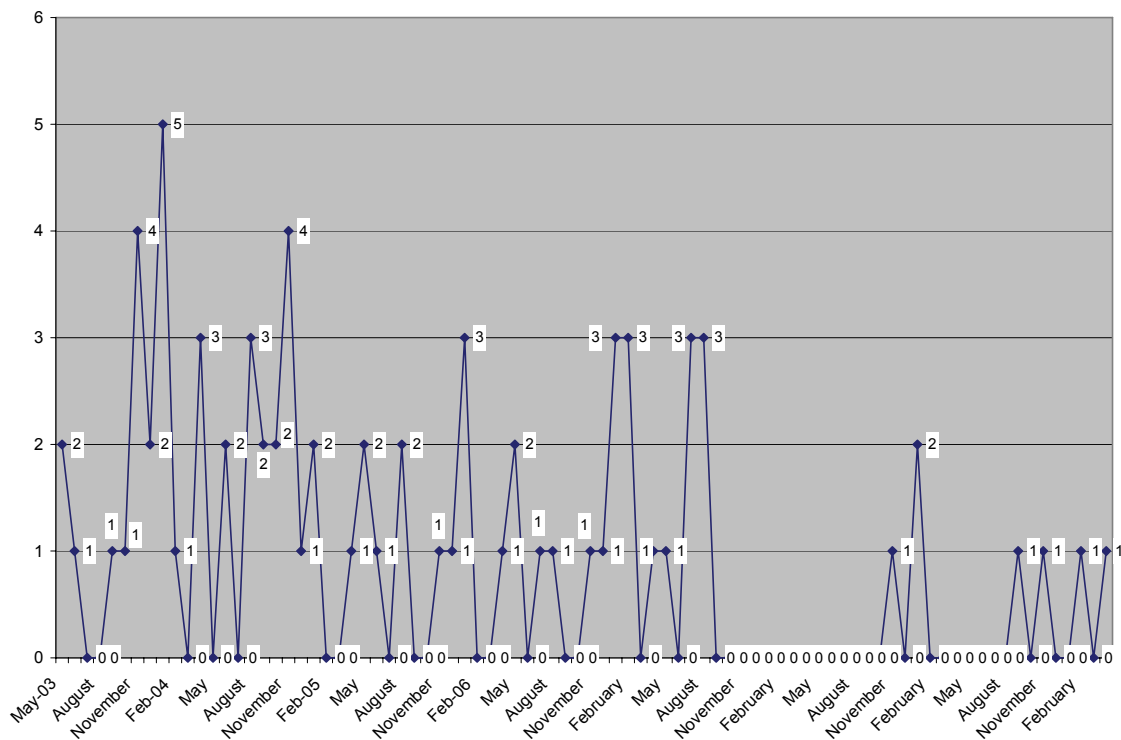
**NOTE ON TABLE:** All numbers are end of month estimates or latest data available for the current month. N/A= Not available. In August 2010, the U.S. combat mission in Iraq ended. For locations of Advise and Assist Brigades in Iraq, please see: <http://www.understandingwar.org/map/disposition-us-forces-iraq>

## NUMBER OF DAILY INSURGENT ATTACKS IN IRAQ BY PROVINCE, FEBRUARY 2005-PRESENT<sup>32</sup>



**NOTE ON CHART:** The seven provinces depicted account for roughly 95% of the recorded attacks nationwide over the entire period. Data not available for June-August 2008.

## AMERICAN MILITARY HELICOPTERS DOWNED IN IRAQ<sup>33</sup>



**Total through September 30, 2010: 75**

**NOTE ON AMERICAN MILITARY HELICOPTERS DOWNED IN IRAQ TABLE:** Of the 75 helicopters downed in Iraq since May 2003, at least 36 were downed by enemy fire.

**PERCENTAGE OF U.S. ACTIVE-DUTY MILITARY PERSONNEL WHO HAVE SERVED IN IRAQ OR AFGHANISTAN, 2006 & 2008<sup>34</sup>**

|                       | 2006       | 2008       |
|-----------------------|------------|------------|
| <b>ALL PERSONNEL*</b> | <b>50%</b> | <b>57%</b> |
| <b>ARMY</b>           |            |            |
| At least one tour     | 58%        | 68%        |
| More than one tour    | 20%        | 31%        |

\*Includes Army, Marines, Navy, Air Force and Coast Guard

**INTERNALLY DISPLACED PERSONS IN IRAQ<sup>35</sup>**

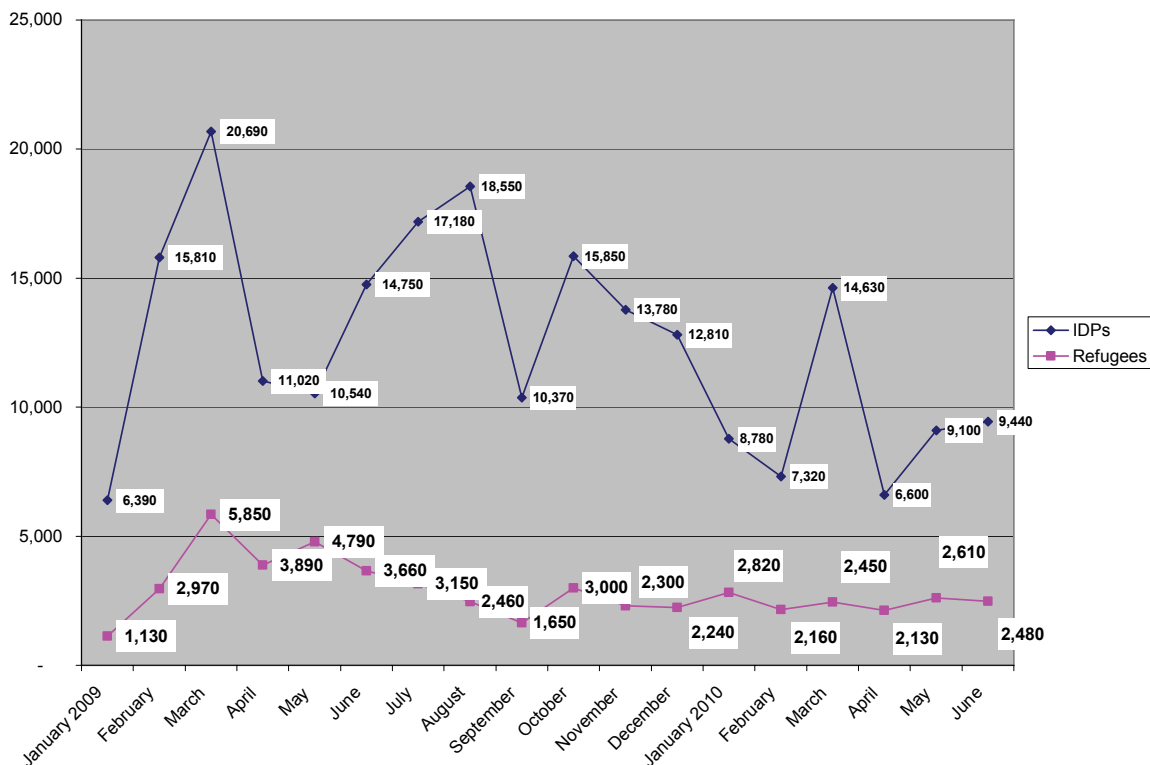
Since April 2003

|              |                  |
|--------------|------------------|
| <b>2003</b>  | <b>400,000</b>   |
| <b>2004</b>  | <b>800,000</b>   |
| <b>2005</b>  | <b>1,200,000</b> |
| <b>2006</b>  | <b>2,000,000</b> |
| <b>2007</b>  | <b>2,740,000</b> |
| <b>2008</b>  | <b>2,770,000</b> |
| <b>2009</b>  | <b>2,764,000</b> |
| <b>2010*</b> | <b>2,700,000</b> |

\*As of March

NOTE: Numbers are cumulative, but DO NOT include those displaced prior to March 2003 (approximately 1 million).

**VOLUNTARY RETURN OF IRAQI INTERNALLY DISPLACED PERSONS (IDPs) AND REFUGEES, SINCE JANUARY 2009<sup>36</sup>**



Through JUNE 2010

|                        |                |
|------------------------|----------------|
| <b>IDPs</b>            | <b>223,610</b> |
| <b>Refugees</b>        | <b>51,740</b>  |
| <b>TOTAL RETURNEES</b> | <b>275,350</b> |

NOTE: UNHCR has registered 496, 610 returnees in total, mainly post-2006 displaced.

## **MIGRATION INDICATORS<sup>37</sup>**

**January 2009**

|                                                       |                     |
|-------------------------------------------------------|---------------------|
| <b>Iraqi Refugees living abroad</b>                   | <b>~2.0 million</b> |
| <b>Iraqi Refugees in Syria</b>                        | <b>1.2 million</b>  |
| <b>Iraqi Refugees in Jordan</b>                       | <b>450,000</b>      |
| <b>Iraqi Refugees in Egypt, Lebanon, Iran, Turkey</b> | <b>155,000</b>      |
| <b>Iraqi Refugees in the Gulf States</b>              | <b>150,000</b>      |

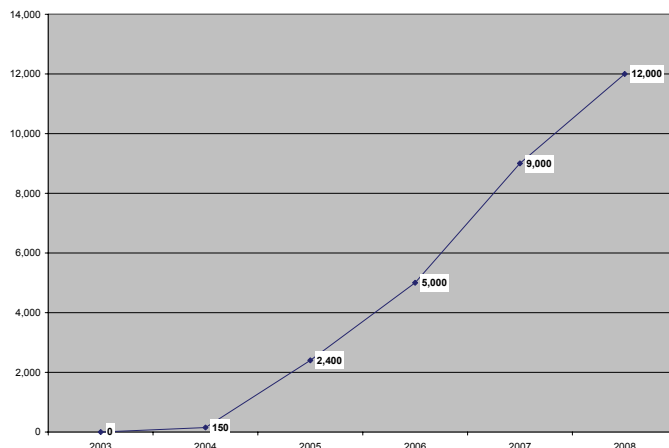
NOTE: Not all Iraqis refugees fled because of the current war.

## **NUMBER OF IRAQI ASYLUM APPLICATIONS BY COUNTRY, 2006 THRU 2009<sup>38</sup>**

| <b>COUNTRY</b> | <b>2006</b>   | <b>2007</b>   | <b>2008</b>   | <b>2009</b>   |
|----------------|---------------|---------------|---------------|---------------|
| SWEDEN         | 8,951         | 18,559        | 6,083         | 2,297         |
| NETHERLANDS    | 2,766         | 2,004         | 5,027         | 1,991         |
| GERMANY        | 2,065         | 4,171         | 6,697         | 6,349         |
| GREECE         | 1,415         | 5,474         | 1,760         | 886           |
| UNITED KINGDOM | 1,305         | 2,075         | 1,530         | 990           |
| NORWAY         | 1,002         | 1,227         | 3,137         | 1,214         |
| SWITZERLAND    | 816           | 935           | 1,440         | 801           |
| BELGIUM        | 695           | 825           | 1,070         | 1,386         |
| DENMARK        | 507           | 1,069         | 486           | 297           |
| AUSTRIA        | 380           | 463           | 494           | 399           |
| FINLAND        | 227           | 407           | 976           | 1,183         |
| IRELAND        | 215           | 285           | 203           | 76            |
| SLOVAKIA       | 206           | 132           | 45            | 13            |
| CANADA         | 190           | 293           | 310           | 244           |
| AUSTRALIA      | 187           | 216           | 193           | 288           |
| CYPRUS         | 132           | 200           | 137           | 189           |
| UNITED STATES  | 544           | 734           | 835           | 450           |
| FRANCE         | 116           | 144           | 627           | 588           |
| BULGARIA       | 67            | 533           | 350           | 307           |
| CROATIA        | 0             | 6             | 0             | *             |
| HUNGARY        | 0             | 136           | 125           | 57            |
| CZECH REPUBLIC | 80            | 49            | 27            | 11            |
| ITALY          | 0             | 189           | 803           | 311           |
| LITHUANIA      | 0             | 0             | *             | 10            |
| LUXEMBOURG     | 16            | 14            | 29            | 65            |
| MALTA          | 13            | 5             | 5             | *             |
| NEW ZEALAND    | 0             | 30            | 33            | 26            |
| POLAND         | 32            | 29            | 68            | 21            |
| ROMANIA        | 68            | 243           | 133           | 71            |
| SERBIA         | 0             | 35            | 12            | *             |
| SPAIN          | 42            | 1,564         | 61            | 36            |
| TURKEY         | 724           | 3,471         | 6,904         | 3,763         |
| <b>TOTAL</b>   | <b>22,761</b> | <b>45,514</b> | <b>39,600</b> | <b>24,319</b> |

**NOTE ON THIS CHART:** \* indicates 1-4 people (not included in totals due to unknown number). Additional countries may have 1-4 applicants that are not included in this chart.

## **ROBOTIC SYSTEMS UTILIZED BY THE U.S. MILITARY ON THE GROUND IN IRAQ, BY YEAR<sup>39</sup>**



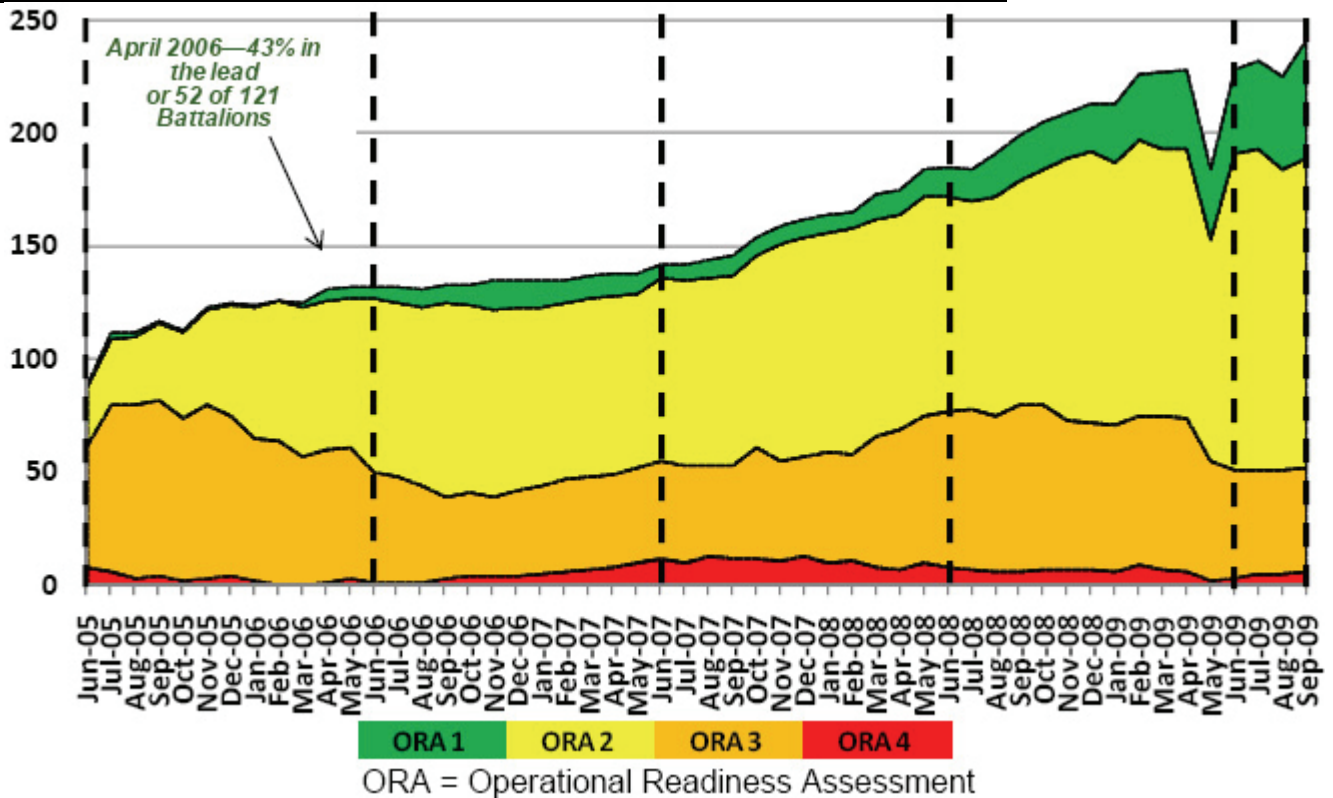
**NOTE ON THIS GRAPH:** Figures depicted are as of year end. The 2007 figure is an estimate made in consideration of the figures provided for 2006 and 2008.

# SIZE OF IRAQI SECURITY FORCES ON DUTY<sup>40</sup>

| Month                 | General Police Capabilities      | National Guard          | Iraqi Armed Forces | Border Patrol | Total Iraqi Security Forces                                                           |
|-----------------------|----------------------------------|-------------------------|--------------------|---------------|---------------------------------------------------------------------------------------|
| May 2003              | 7,000 – 9,000                    | N/A                     | 0                  | N/A           | 7,000 – 9,000                                                                         |
| June                  | N/A                              | N/A                     | 0                  | N/A           | N/A                                                                                   |
| July                  | 30,000                           | N/A                     | 0                  | N/A           | 30,000                                                                                |
| August                | 34,000                           | 670                     | 0                  | 2,500         | 37,170                                                                                |
| September             | 37,000                           | 2,500                   | 0                  | 4,700         | 44,200                                                                                |
| October               | 55,000                           | 4,700                   | 700                | 6,400         | 66,800                                                                                |
| November              | 68,800                           | 12,700                  | 900                | 12,400        | 94,800                                                                                |
| December              | 71,600                           | 15,200                  | 400                | 12,900        | 99,600                                                                                |
| January 2004          | 66,900                           | 19,800                  | 1,100              | 21,000        | 108,800                                                                               |
| February              | 77,100                           | 27,900                  | 2,000              | 18,000        | 125,000                                                                               |
| March                 | 75,000                           | 33,560                  | 3,005              | 23,426        | 134,991                                                                               |
| April                 | 80,016                           | 23,123                  | 2,367              | 18,747        | 124,253                                                                               |
| May                   | 90,803                           | 24,873                  | 3,939              | 16,097        | 135,712                                                                               |
| June                  | 83,789                           | 36,229                  | 7,116              | 18,183        | 145,317                                                                               |
| July                  | 31,300                           | 36,229                  | 7,700              | 19,859        | 95,088                                                                                |
| August                | 32,942                           | 37,925                  | 6,288              | 14,313        | 91,468                                                                                |
| September             | 40,152                           | 36,496                  | 7,747              | 14,313        | 98,708                                                                                |
| October               | 44,728                           | 41,261                  | 6,861              | 18,148        | 110,998                                                                               |
| November              | 49,455                           | 43,445                  | 6,013              | 14,593        | 113,506                                                                               |
| December              | 53,571                           | 40,115                  | 14,500             | 14,267        | 118,009                                                                               |
| January 2005          | 58,964                           | 36,827                  | 14,796             | 14,786        | 125,373                                                                               |
| February              | 82,072<br>“trained and equipped” | 59,689<br>“operational” |                    | N/A           | 141,761<br>Trained and Effective: General Myers: 40,000 Senator Biden: 4,000 – 18,000 |
| March                 | 84,327                           | 67,584                  |                    | N/A           | 151,618<br>Trained and Effective: Lt. Gen Petraeus: 50,000 “off-the-cuff”             |
| April                 | 86,982                           | 72,511                  |                    | N/A           | 159,493                                                                               |
| May                   | 91,256                           | 76,971                  |                    | N/A           | 168,227                                                                               |
| June                  | 92,883                           | 75,791                  |                    | N/A           | 168,674                                                                               |
| July                  | 94,800                           | 79,100                  |                    | N/A           | 173,900<br>26,000 in Army in level I and II                                           |
| August                | 101,000                          | 81,900                  |                    | N/A           | 182,900                                                                               |
| September             | 104,300                          | 87,800                  |                    | N/A           | 192,100<br>~ 30,000 in Army in level I and II <sup>41</sup>                           |
| October <sup>42</sup> | 111,000                          | 100,000                 |                    | N/A           | 211,000<br>~32,000 in level I and II <sup>43</sup>                                    |
| November              | 112,000                          | 102,000                 |                    | N/A           | 214,000                                                                               |
| December              | 118,000                          | 105,700                 |                    | N/A           | 223,700                                                                               |
| January 2006          | 120,400                          | 106,900                 |                    | N/A           | 227,300                                                                               |
| February              | 123,600                          | 108,500                 |                    | N/A           | 232,100<br>~46,000 MOD forces and 8,000 MOI forces in Level I and II <sup>44</sup>    |
| March                 | 134,800                          | 115,700                 |                    | N/A           | 250,500                                                                               |
| April                 | 138,700                          | 115,000                 |                    | N/A           | 253,700                                                                               |
| May                   | 145,500                          | 117,900                 |                    | N/A           | 263,400                                                                               |
| June                  | 148,500                          | 116,100                 |                    | N/A           | 264,600                                                                               |
| July                  | 154,500                          | 115,100                 |                    | N/A           | 269,600                                                                               |
| August                | 167,900                          | 130,100                 |                    | N/A           | 298,000                                                                               |
| September             | 176,200                          | 131,600                 |                    | N/A           | 307,800                                                                               |
| October               | 180,800                          | 131,600                 |                    | N/A           | 312,400                                                                               |
| November              | 188,300                          | 134,700                 |                    | N/A           | 323,000                                                                               |
| December              | 188,300                          | 134,700                 |                    | N/A           | 323,000                                                                               |
| January 2007          | 188,300                          | 134,700                 |                    | N/A           | 323,000                                                                               |
| February              | 188,260                          | 134,920                 |                    | N/A           | 323,180                                                                               |
| March                 | 193,300                          | 136,500                 |                    | N/A           | 329,800                                                                               |
| April                 | 193,300                          | 139,800                 |                    | N/A           | 333,100                                                                               |
| May                   | 194,200                          | 154,500                 |                    | N/A           | 348,700                                                                               |
| June                  | 194,200                          | 158,900                 |                    | N/A           | 353,100                                                                               |
| July                  | 194,200                          | 158,900                 |                    | N/A           | 353,100                                                                               |
| August                | 194,200                          | 165,500                 |                    | N/A           | 359,700                                                                               |
| September             | 194,200                          | 165,500                 |                    | N/A           | 359,700                                                                               |
| October               | 194,200                          | 165,500                 |                    | N/A           | 359,700                                                                               |
| November*             | 238,089                          | 191,541                 |                    | N/A           | 429,630                                                                               |
| December              | 210,529                          | 194,233                 |                    | 31,431        | 439,678                                                                               |
| January 2008          | 212,630                          | 194,233                 |                    | 31,431        | 441,779                                                                               |
| February              | 200,132                          | 197,254                 |                    | 27,959        | 425,345                                                                               |
| March                 | 213,902                          | 202,577                 |                    | 28,023        | 444,502                                                                               |
| April                 | 213,902                          | 202,577                 |                    | 28,023        | 444,502                                                                               |
| May                   | 221,507                          | 226,644                 |                    | 30,373        | 478,524                                                                               |
| June                  | 221,507                          | 226,644                 |                    | 30,373        | 478,524                                                                               |
| July                  | 238,378                          | 242,951                 |                    | 32,177        | 513,506                                                                               |
| August                | 238,378                          | 242,951                 |                    | 32,177        | 513,506                                                                               |
| September             | 249,163                          | 258,487                 |                    | 34,475        | 542,125                                                                               |
| October               | 249,163                          | 258,487                 |                    | 34,475        | 542,125                                                                               |
| November              | 256,786                          | 265,607                 |                    | 35,886        | 558,279                                                                               |
| December              | 276,590                          | 273,618                 |                    | 38,846        | 589,054                                                                               |
| April 2009            | N/A                              | N/A                     |                    | N/A           | 645,000                                                                               |
| September             | N/A                              | N/A                     |                    | N/A           | 664,000                                                                               |
| December              | N/A                              | N/A                     |                    | N/A           | 664,000                                                                               |

**NOTE ON IRAQI SECURITY FORCES ON DUTY TABLE:** \*Figures on Iraqi Security Forces are provided by Iraq’s Ministries of Defense and Interior and not Coalition figures. Due to this, the figures now reflect the number of authorized and assigned personnel as opposed to those successfully trained by Coalition forces. Care should be taken when evaluating the quality of MOI forces as there have been various reports of Iraqi police units dominated by sectarian interests.

# IRAQI SECURITY FORCE OPERATIONAL READINESS, JANUARY 2005-PRESENT<sup>45</sup>



## Definitions of Operational Readiness Assessment (ORA) Levels:

**ORA LEVEL 1:** capable of planning, executing, and sustaining counterinsurgency operations

**ORA LEVEL 2:** capable of planning, executing, and sustaining counterinsurgency operations with Iraqi security force or coalition force assistance

**ORA LEVEL 3:** partially capable of conducting counterinsurgency operations in conjunction with coalition units

**ORA LEVEL 4:** forming and/or incapable of conducting counterinsurgency operations

**INDEX OF POLITICAL FREEDOM<sup>46</sup>**

|                      |      |
|----------------------|------|
| Israel               | 8.20 |
| Lebanon              | 6.55 |
| Morocco              | 5.20 |
| Iraq                 | 5.05 |
| Palestine            | 5.05 |
| Kuwait               | 4.90 |
| Tunisia              | 4.60 |
| Jordan               | 4.45 |
| Qatar                | 4.45 |
| Egypt                | 4.30 |
| Sudan                | 4.30 |
| Yemen                | 4.30 |
| Algeria              | 4.15 |
| Oman                 | 4.00 |
| Bahrain              | 3.85 |
| Iran                 | 3.85 |
| United Arab Emirates | 3.70 |
| Saudi Arabia         | 2.80 |
| Syria                | 2.80 |
| Libya                | 2.05 |

**NOTE ON INDEX OF POLITICAL FREEDOM TABLE:** Each country is scored on a 10-point scale, with 1 being the lowest score and 10 the highest. Indicators of freedom include election of head of government, election of parliament, fairness of electoral laws, right to organize political parties, power of elected representatives, presence of an opposition, transparency, minority participation, level of corruption, freedom of assembly, independence of the judiciary, press freedom, religious freedom, rule of law and property rights.

**IRAQ'S RANK IN REPORTERS WITHOUT BORDERS' ANNUAL INDEX OF PRESS FREEDOM, 2003-2009<sup>47</sup>**

| YEAR | SCORE | RANK    | NUMBER OF COUNTRIES SURVEYED |
|------|-------|---------|------------------------------|
| 2009 | 53.3  | 145     | 175                          |
| 2008 | 59.4  | 158     | 173                          |
| 2007 | 67.8  | 157     | 169                          |
| 2006 | 66.8  | 154     | 168                          |
| 2005 | 67.0  | 157     | 167                          |
| 2004 | 58.5  | 148     | 167                          |
| 2003 | 37.5  | 124 (T) | 166                          |

**NOTE ON INDEX OF PRESS FREEDOM TABLE:** The ratings are based on a questionnaire with 50 criteria for assessing the state of press freedom in each country. It includes every kind of violation directly affecting journalists (such as murders, imprisonment, physical attacks and threats) and news media (censorship, confiscation issues, searches and harassment). In addition to taking into account abuses attributable to the state, those carried out by armed militias, clandestine organizations or pressure groups are also considered.

The lower the score attained, the higher the degree of press freedom in that respective country. Although there is no specific information given regarding how the overall score was compiled, the top-rated countries for 2007 received an overall score of 0.75, with the median receiving a score of 25.3. The overall average score for the Index was 31.5.

**IRAQ'S RANK IN TRANSPARENCY INTERNATIONAL'S ANNUAL CORRUPTION PERCEPTIONS INDEX (CPI)<sup>48</sup>**

| YEAR | RANK    | NUMBER OF COUNTRIES SURVEYED |
|------|---------|------------------------------|
| 2009 | 176     | 180                          |
| 2008 | 178 (T) | 180                          |
| 2007 | 178     | 180                          |
| 2006 | 160 (T) | 163                          |
| 2005 | 137 (T) | 159                          |
| 2004 | 129 (T) | 146                          |
| 2003 | 113 (T) | 133                          |

(T): Indicates years Iraq's score tied with one or more other country.

**NOTE ON THIS CHART:** The CPI is a composite index that draws on 14 expert opinion surveys. It scores countries on a scale from zero to ten, with zero indicating high levels of perceived corruption and ten indicating low levels of perceived corruption. Due to a lack of reliable data, Iraq was not included in the CPI survey for the years 2001 and 2002.

**POLITICAL PARTIES IN IRAQ<sup>49</sup>**

|                                               |                 |
|-----------------------------------------------|-----------------|
| <b>Registered for December 2005 elections</b> | <b>Over 300</b> |
| <b>Registered for March 2010 elections</b>    | <b>86</b>       |

**TOTAL COUNCIL SEATS IN IRAQ<sup>50</sup>**

|             |            |
|-------------|------------|
| <b>2005</b> | <b>275</b> |
| <b>2010</b> | <b>325</b> |

**NOTE ON THIS CHART:** Due to population growth, the Iraqi elections commission requested that the Iraqi parliament amend the 2005 electoral law to increase total seats per province. The number of seats was increased in late 2009.

**COUNCIL SEATS BY COALITION/PARTY IN IRAQI COUNCIL OF REPRESENTATIVES<sup>51</sup>**

**As of November 2007**

| <b>Coalition</b>              | <b>Total Seats</b> | <b>Designation</b>                      | <b>Parties</b>                                                                                                                                                                                                                                                                    | <b>Leaders</b>                                    |
|-------------------------------|--------------------|-----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| <b>United Iraqi Alliance</b>  | <b>83</b>          | <b>Shiite Religious Coalition</b>       | <b>Includes SIIC, Dawa</b>                                                                                                                                                                                                                                                        | <b>Includes Abdul Aziz Hakim, Nouri al-Maliki</b> |
| <b>Kurdistan Coalition</b>    | <b>53</b>          | <b>Kurdish Secular Coalition</b>        | <b>Includes KDP, PUK</b>                                                                                                                                                                                                                                                          | <b>Includes Jalal Talabani</b>                    |
| <b>Iraqi Accordance Front</b> | <b>25</b>          | <b>Sunni Religious Coalition</b>        | <b>Includes Iraqi Islamic Party</b>                                                                                                                                                                                                                                               | <b>Includes Adnan Dulaimi, Tariq Hashimi</b>      |
| <b>Sadrist Movement</b>       | <b>30</b>          |                                         |                                                                                                                                                                                                                                                                                   | <b>Moqtada al-Sadr</b>                            |
| <b>Virtue Party (Fadhila)</b> | <b>15</b>          |                                         |                                                                                                                                                                                                                                                                                   | <b>Muhammad Yaqubi</b>                            |
| <b>National Iraqi List</b>    | <b>25</b>          | <b>Shiite / Sunni Secular Coalition</b> | <b>Various</b>                                                                                                                                                                                                                                                                    | <b>Ayad Allawi</b>                                |
| <b>Other</b>                  | <b>44</b>          | <b>Other</b>                            | <b>Iraqi National Dialogue Front (11), Islamic Union of Kurdistan (5), Liberation and Reconciliation Bloc (3), Message Carriers (2), Mithal Alousi List for the Iraqi Nation (1), Iraqi Turkoman Front (1), Yezidi Movement for Progress and Reform (1), Al Rafadeen List (1)</b> |                                                   |

# **IRAQ NATIONAL UNITY GOVERNMENT CURRENT MEMBERSHIP & STATUS OF CABINET<sup>52</sup>**

|                                   |    | NAME                                 | TITLE/MINISTRY                           | SECTARIAN GROUP | POLITICAL AFFILIATION                                                        |
|-----------------------------------|----|--------------------------------------|------------------------------------------|-----------------|------------------------------------------------------------------------------|
| <b>LEADERSHIP</b>                 |    | Nuri al-Maliki                       | Prime Minister                           | Shiite          | Dawa                                                                         |
|                                   |    | Vacant                               | Deputy Prime Minister                    | ---             | ---                                                                          |
|                                   |    | Rafie al-Issawi                      | Deputy Prime Minister                    | Sunni           | Tawafiq (Iraqi Accordance Front); Party: Iraqi People's Conference           |
|                                   |    | Jalal Talibani                       | President                                | Kurd            | Patriotic Union of Kurdistan                                                 |
|                                   |    | Tariq al-Hashemi                     | Vice President                           | Sunni           | Tawafiq (Iraqi Accordance Front); Party: Iraqi Islamic Party                 |
|                                   |    | Adel Abd al-Mahdi                    | Vice President                           | Shiite          | SIIC                                                                         |
|                                   | 1  | Ali Baban                            | Planning                                 | Sunni           | Unaffiliated (left Tawafiq in order to avoid August 1, 2007 boycott)         |
| <b>Newly Filled July 18, 2008</b> | 2  | Mahir Dalli Ibrahim al-Hadithi       | Culture                                  | Sunni           | Tawafiq (Iraqi Accordance Front); Party: Gen. Council for the People of Iraq |
|                                   | 3  | Dr. Abd Dhiyab al-Ujayli             | Higher Education                         | Sunni           | Tawafiq (Iraqi Accordance Front); Party: Iraqi Islamic Party                 |
|                                   | 4  | Dr. Nawal Majid Hamid al-Samarr      | Minister of State for Women's Affairs    | Sunni           | Tawafiq (Iraqi Accordance Front); Party: Iraqi Islamic Party                 |
|                                   | 5  | Dr. Muhammad Munajid Ifan al-Dulaymi | Minister of State for Foreign Affairs    | Sunni           | Tawafiq (Iraqi Accordance Front)                                             |
|                                   | 6  | Abd al-Falah al-Sudani <sup>1</sup>  | Trade                                    | Shiite          | Islamic Dawa Party-Organization of Iraq                                      |
|                                   | 7  | Khudayr al-Khuzai                    | Education                                | Shiite          | Islamic Dawa Party-Organization of Iraq                                      |
|                                   | 8  | Shirwan al-Waili                     | Minister of State for National Security  | Shiite          | Islamic Dawa Party-Organization of Iraq                                      |
|                                   | 9  | Husayn al-Shahristani                | Oil                                      | Shiite          | Unaffiliated                                                                 |
|                                   | 10 | Salih al-Hasnawi                     | Health                                   | Shiite          | Independent                                                                  |
|                                   | 11 | Ali al-Bahadli                       | Agriculture                              | Shiite          | Independent                                                                  |
| <b>Newly Filled July 18, 2008</b> | 12 | Qahtan Abbas Numan al-Jiburi         | Tourism & Antiquities                    | Shiite          | United Iraqi Alliance                                                        |
|                                   | 13 | Khulud Sammi Izzara al-Majun         | Provincial Affairs                       | Shiite          | United Iraqi Alliance                                                        |
|                                   | 14 | Amir Abd al-Jabar Ismail             | Transportation                           | Shiite          | United Iraqi Alliance                                                        |
|                                   | 15 | Thamir jaraf al-Zubaydi              | Civil Society                            | Shiite          | United Iraqi Alliance                                                        |
|                                   | 16 | <b>EMPTY<sup>2</sup></b>             | Justice                                  | N/A             |                                                                              |
|                                   | 17 | Mahmud Muhammad Jawad al-Radi        | Labor & Social Affairs                   | Shiite          | Unaffiliated                                                                 |
|                                   | 18 | Riyadh Gharib                        | Municipalities & Public Works            | Shiite          | SIIC                                                                         |
|                                   | 19 | Bayan Jabr                           | Finance & Banking                        | Shiite          | SIIC                                                                         |
|                                   | 20 | Akram al-Hakim                       | Minister of State for National Dialogue  | Shiite          | SIIC                                                                         |
|                                   | 21 | Faruq Abdul Qadir Abdul Rahman       | Communications                           | Sunni           | Tawafiq (Iraqi Accordance Front)                                             |
|                                   | 22 | Abd al-Qadir Muhammad Jasim          | Defense                                  | Sunni           | Unaffiliated                                                                 |
|                                   | 23 | Raid Fahmi Jahid                     | Science & Technology                     | Shiite          | Iraqi Communist Party                                                        |
|                                   | 24 | Wijdan Mikhail Salim                 | Human Rights                             | Christian Kurd  | Iraqi National Accord                                                        |
|                                   | 25 | Muhammad Abbas al-Uraybi             | Minister of State Without Portfolio      | Shiite          | Iraq National List                                                           |
|                                   | 26 | Jawad al-Bolani                      | Interior                                 | Shiite          | Unaffiliated                                                                 |
|                                   | 27 | Karim Wahid al-Hasan                 | Electricity                              | Shiite          | Unaffiliated                                                                 |
|                                   | 28 | Latif Rashid                         | Water Resources                          | Kurd            | Patriotic Union of Kurdistan                                                 |
|                                   | 29 | Nermin Othman                        | Environment                              | Kurd            | Patriotic Union of Kurdistan                                                 |
|                                   | 30 | Bayan Dizayee                        | Housing & Construction                   | Kurd            | Kurdistan Democratic Party                                                   |
|                                   | 31 | Fawzi al-Hariri                      | Industry & Minerals                      | Christian Kurd  | Kurdistan Democratic Party                                                   |
|                                   | 32 | Hoshiyar Mahmud Zebari               | Foreign Affairs                          | Kurd            | Kurdistan Democratic Party                                                   |
|                                   | 33 | Abd al-Samad Sultan                  | Displacement & Migration                 | Shiite Kurd     | Faali Kurd                                                                   |
|                                   | 34 | Jasim Muhammad Jafar                 | Youth & Sports                           | Shiite          | Turkoman Islamic Union                                                       |
|                                   | 35 | Ali Muhammad Ahmad                   | Minister of State Without Portfolio      | Kurd            | Kurdistan Islamic Union                                                      |
|                                   | 36 | Hasan Radhi Kazim al-Sari            | Minister of State Without Portfolio      | Shiite          | Hizbollah Movement in Iraq (also advises SIIC)                               |
|                                   | 37 | Safa al-Din Muhammad al-Safi         | Minister of State, Parliamentary Affairs | Shiite          | Unaffiliated                                                                 |

**AS OF: January 2010**

<sup>1</sup> Abd al-Falah al-Sudani resigned from his post in May 2009 due to allegations of corruption

<sup>2</sup> Safa al-Safi is currently serving as the acting Minister of Justice

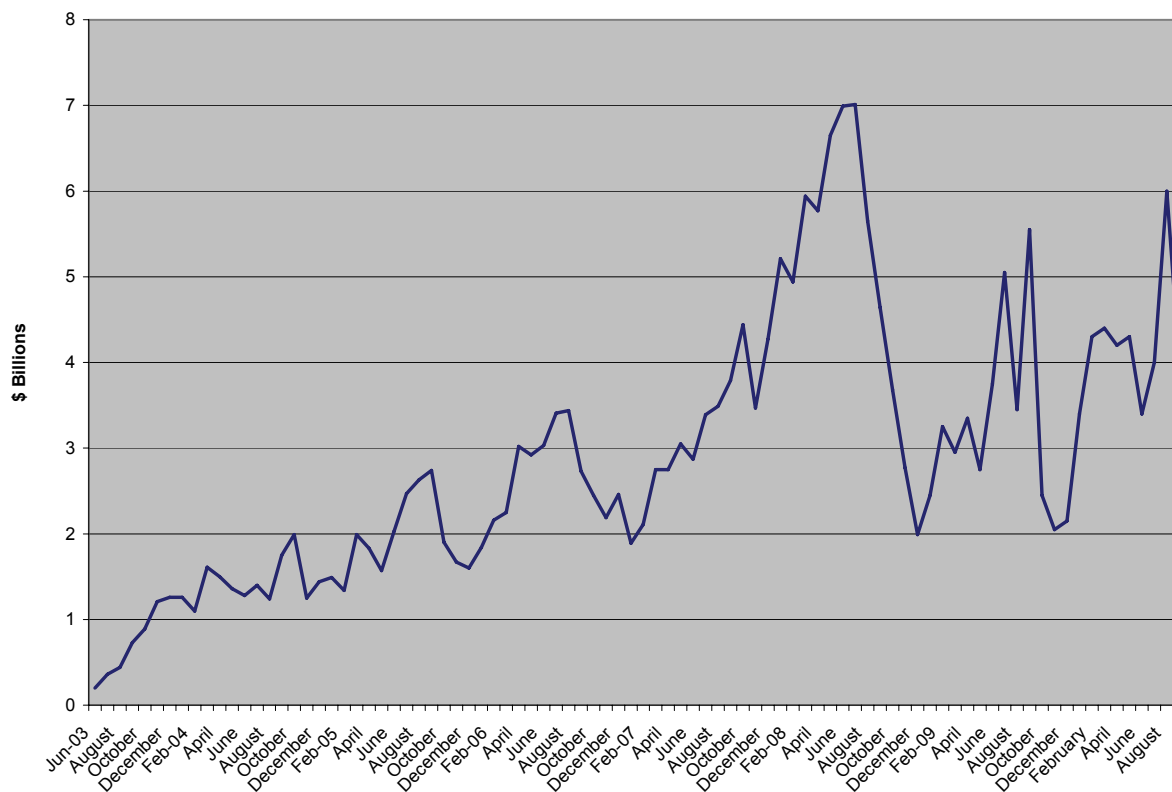
# ***ECONOMIC & QUALITY OF LIFE INDICATORS***

## **FUEL<sup>53</sup>**

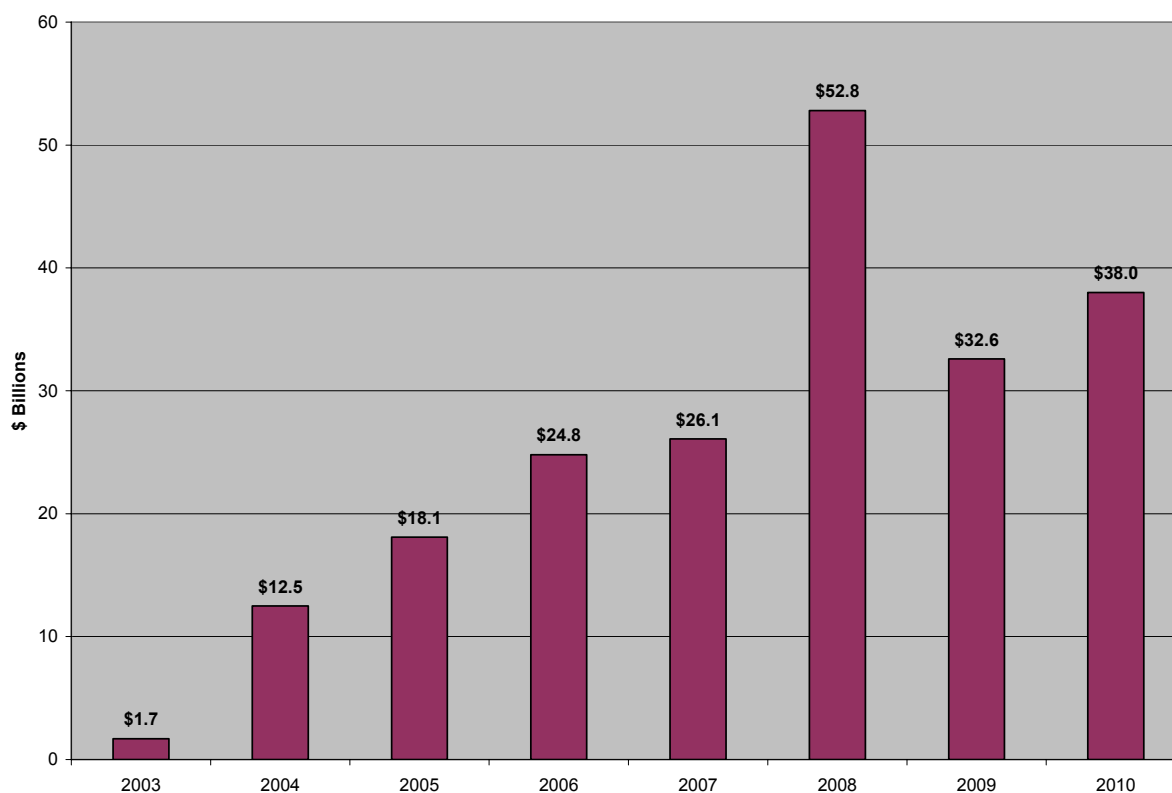
|                         | Fuel supplies available |                  |              |                         |                  |
|-------------------------|-------------------------|------------------|--------------|-------------------------|------------------|
|                         | Millions of barrels/day |                  |              | Millions of barrels/day |                  |
| Time                    | Crude oil production    | Crude oil export | Time         | Crude oil production    | Crude oil export |
| Estimated prewar level  | 2.5                     | 1.7-2.5          | January 2007 | 1.66                    | 1.30             |
| May 2003                | 0.3                     | 0                | February     | 2.08                    | 1.50             |
| June                    | 0.675                   | 0.2              | March        | 2.08                    | 1.58             |
| July                    | 0.925                   | 0.322            | April        | 2.14                    | 1.50             |
| August                  | 1.445                   | 0.646            | May          | 2.03                    | 1.64             |
| September               | 1.7225                  | 0.983            | June         | 2.00                    | 1.47             |
| October                 | 2.055                   | 1.149            | July         | 2.07                    | 1.71             |
| November                | 2.1                     | 1.524            | August       | 1.91                    | 1.69             |
| December                | 2.30                    | 1.541            | September    | 2.30                    | 1.90             |
| January 2004            | 2.440                   | 1.537            | October      | 2.34                    | 1.91             |
| February                | 2.276                   | 1.382            | November     | 2.38                    | 1.88             |
| March                   | 2.435                   | 1.825            | December     | 2.42                    | 1.93             |
| April                   | 2.384                   | 1.804            | January 2008 | 2.24                    | 1.93             |
| May                     | 1.887                   | 1.380            | February     | 2.39                    | 1.93             |
| June                    | 2.295                   | 1.148            | March        | 2.38                    | 1.93             |
| July                    | 2.2                     | 1.406            | April        | 2.40                    | 1.88             |
| August                  | 2.112                   | 1.114            | May          | 2.50                    | 1.96             |
| September               | 2.514                   | 1.703            | June         | 2.52                    | 1.96             |
| October                 | 2.46                    | 1.542            | July         | 2.54                    | 1.85             |
| November                | 1.95                    | 1.320            | August       | 2.50                    | 1.70             |
| December                | 2.16                    | 1.520            | September    | 2.37                    | 1.65             |
| January 2005            | 2.10                    | 1.367            | October      | 2.37                    | 1.69             |
| February                | 2.10                    | 1.431            | November     | 2.40                    | 1.88             |
| March                   | 2.09                    | 1.394            | December     | 2.35                    | 1.73             |
| April                   | 2.14                    | 1.398            | January 2009 | 2.15                    | 1.89             |
| May                     | 2.1                     | 1.308            | February     | 2.32                    | 1.69             |
| June                    | 2.17                    | 1.377            | March        | 2.38                    | 1.93             |
| July                    | 2.17                    | 1.550            | April        | 2.37                    | 1.82             |
| August                  | 2.16                    | 1.504            | May          | 2.41                    | 1.90             |
| September <sup>54</sup> | 2.11                    | 1.60             | June         | 2.43                    | 1.91             |
| October                 | 1.91                    | 1.239            | July         | 2.48                    | 2.03             |
| November                | 1.98                    | 1.168            | August       | 2.48                    | 2.00             |
| December                | 1.92                    | 1.071            | September    | 2.50                    | 1.95             |
| January 2006            | 1.73                    | 1.05             | October      | 2.50                    | 1.89             |
| February                | 1.83                    | 1.47             | November     | 2.37                    | 1.92             |
| March                   | 2.10                    | 1.32             | December     | 2.40                    | 1.91             |
| April                   | 2.14                    | 1.60             | January 2010 | 2.46                    | 1.92             |
| May                     | 2.13                    | 1.51             | February     | 2.44                    | 2.05             |
| June                    | 2.30                    | 1.67             | March        | 2.25                    | 1.84             |
| July                    | 2.22                    | 1.68             | April        | 2.38                    | 1.74             |
| August                  | 2.24                    | 1.68             | May          | 2.35                    | 1.88             |
| September               | 2.34                    | 1.65             | June         | 2.41                    | 1.86             |
| October                 | 2.26                    | 1.55             | July         | 2.30                    | 1.82             |
| November                | 2.10                    | 1.44             | August       | 2.32                    | 1.82             |
| December <sup>55</sup>  | 2.15                    | 1.45             | September    | 2.35                    | 1.95             |

NOTE ON FUEL TABLE: Above data as of September 29, 2010. The ratio of Iraq price to international price is 4.0 for LPG, 3.0 for regular and 6.9 for premium gasoline, 0.7 for kerosene and 1.5 for diesel.<sup>56</sup> Kerosene imports began 5 October, 2003. All previous months cover only production.

# MONTHLY OIL REVENUE FROM EXPORTS, JUNE 2003-PRESENT<sup>57</sup>



## YEAR-TO-DATE COMPARISON OF OIL REVENUE FROM EXPORTS, 2003-2009<sup>58</sup>



**THRU: SEPTEMBER**

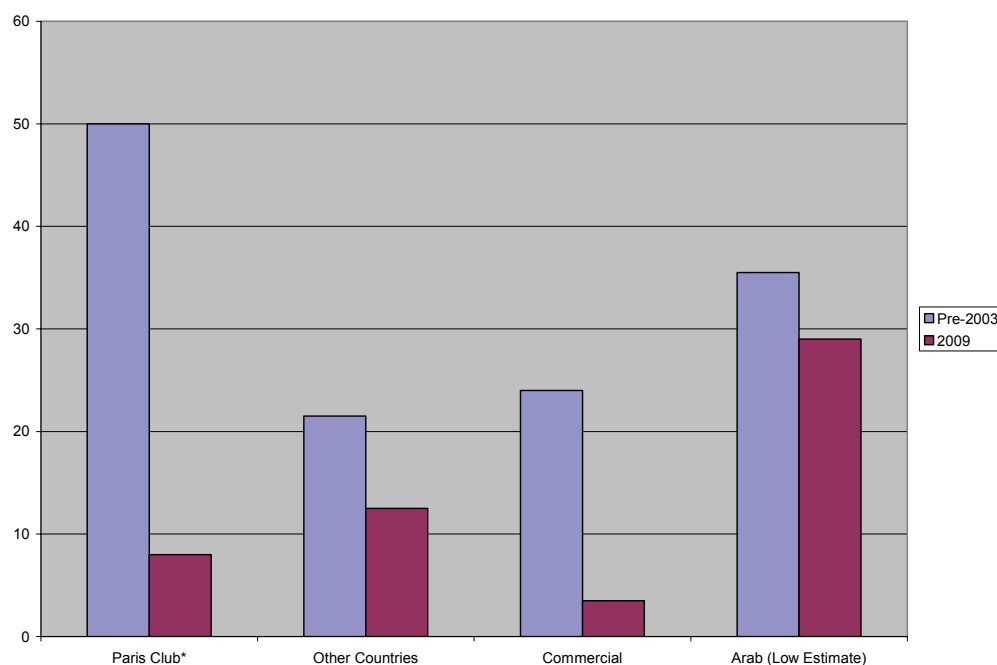
**NOTE:** Data for oil revenue collected by the post-Saddam Iraqi government begins in June 2003. Figures depict the total amount of revenue collected for each respective year thru the most current month in 2010.

# ELECTRICITY<sup>59</sup>

| Time              | Average amount of electricity generated<br>(Megawatts) |         | Average hours of electricity/day |         | Average of mega watt<br>hours<br>(MWH) |
|-------------------|--------------------------------------------------------|---------|----------------------------------|---------|----------------------------------------|
|                   | Nation-wide                                            | Baghdad | Nationwide                       | Baghdad |                                        |
| Est. prewar level | 3,958                                                  | 2,500   | 4-8                              | 16-24   | 95,000                                 |
| May 2003          | 500                                                    | 300     | 4-8                              | 4-8     | N/A                                    |
| Jun-Dec Average*  | 3,456                                                  | 1,075   | N/A                              | N/A     | 73,687                                 |
| January 2004      | 3,758                                                  | N/A     | N/A                              | N/A     | 79,000                                 |
| February          | 4,125                                                  | 1,307   | 13                               | 13.4    | 90,000                                 |
| March             | 4,040                                                  | 1,192   | 16                               | 16.4    | 86,000                                 |
| April             | 3,823                                                  | 1,021   | 15                               | 14.8    | 78,000                                 |
| May               | 3,902                                                  | 1,053   | 11                               | 12.2    | 80,000                                 |
| June              | 4,293                                                  | 1,198   | 10                               | 11      | 93,500                                 |
| July              | 4,584                                                  | N/A     | 10                               | 12      | 100,300                                |
| August            | 4,707                                                  | 1,440   | 13                               | 15      | 109,900                                |
| September         | 4,467                                                  | 1,485   | 13                               | 14      | 107,200                                |
| October           | 4,074                                                  | 1,280   | 13                               | 16      | 99,306                                 |
| November          | 3,199                                                  | 845     | 13                               | N/A     | 76,550                                 |
| December          | 3,380                                                  | N/A     | N/A                              | N/A     | 81,114                                 |
| January 2005      | 3,289                                                  | 985     | 9                                | 9.0     | 78,925                                 |
| February          | 3,611                                                  | 1,180   | 8.5                              | 10.3    | 86,675                                 |
| March             | 3,627                                                  | 994     | 11.8                             | 11.0    | 87,051                                 |
| April             | 3,390                                                  | 854     | 9                                | 11.5    | 81,350                                 |
| May               | 3,712                                                  | N/A     | 8.4                              | 9.5     | 89,088                                 |
| June              | 4,153                                                  | N/A     | 9.4                              | 10.4    | 102,525                                |
| July              | 4,446                                                  | N/A     | 12.6                             | 10.9    | 106,713                                |
| August            | 4,049                                                  | N/A     | 12.0                             | 8.4     | 97,165                                 |
| September         | 4,159                                                  | N/A     | 13.5                             | 10.4    | 101,916                                |
| October           | 3,685                                                  | N/A     | 14.3                             | 8.9     | 88,442                                 |
| November*         | 3,742                                                  | N/A     | 13.3                             | 8.8     | 89,800                                 |
| December**        | 3,800                                                  | N/A     | 12.0                             | 6.1     | 91,400                                 |
| January 2006      | 3,640                                                  | N/A     | 9.8                              | 4.0     | 87,400                                 |
| February          | 3,700                                                  | N/A     | 10.3                             | 5.9     | 88,600                                 |
| March             | 4,000                                                  | N/A     | 13.1                             | 7.8     | 96,300                                 |
| April             | 3,700                                                  | N/A     | 10.9                             | 4.5     | 88,500                                 |
| May               | 3,900                                                  | N/A     | 9.9                              | 3.9     | 92,700                                 |
| June              | 4,400                                                  | N/A     | 11.9                             | 8.0     | 106,100                                |
| July              | 4,400                                                  | N/A     | 11.4                             | 7.0     | 106,700                                |
| August            | 4,430                                                  | N/A     | 10.9                             | 6.2     | 106,400                                |
| September         | 4,000                                                  | N/A     | 10.8                             | 5.3     | 95,600                                 |
| October           | 4,000                                                  | N/A     | 12.3                             | 6.7     | 96,600                                 |
| November          | 3,700                                                  | N/A     | 10.9                             | 6.9     | 88,000                                 |
| December          | 3,500                                                  | N/A     | 9.2                              | 6.7     | 85,968                                 |
| January 2007      | 3,590                                                  | N/A     | 8.0                              | 4.4     | 86,100                                 |
| February          | 3,600                                                  | N/A     | 9.3                              | 6.0     | 86,500                                 |
| March             | 3,600                                                  | N/A     | 10.9                             | 6.0     | 86,400                                 |
| April             | 3,830                                                  | N/A     | 11.7                             | 5.8     | 91,930                                 |
| May               | 3,720                                                  | N/A     | 10.1                             | 5.6     | 89,245                                 |
| June              | 4,200                                                  | N/A     | 10.6                             | 5.9     | 100,728                                |
| July              | 4,220                                                  | N/A     | 10.4                             | 5.9     | 101,270                                |
| August            | 4,380                                                  | N/A     | 10.2                             | 6.3     | 105,050                                |
| September         | 4,860                                                  | N/A     | 11.8                             | 7.4     | 116,560                                |
| October           | 4,725                                                  | N/A     | 12.9                             | 9.0     | 113,390                                |
| November          | 4,140                                                  | N/A     | 12.3                             | 9.0     | 99,400                                 |
| December          | 4,270                                                  | N/A     | 11.6                             | 8.9     | 102,415                                |
| January 2008      | 4,030                                                  | N/A     | 8.7                              | 7.0     | 96,660                                 |
| February          | 3,950                                                  | N/A     | 9.7                              | 7.5     | 94,750                                 |
| March             | 4,220                                                  | N/A     | N/A                              | N/A     | 101,270                                |
| April             | 4,030                                                  | N/A     | N/A                              | N/A     | 96,680                                 |
| May               | 4,130                                                  | N/A     | 9.8                              | 7.2     | 99,055                                 |
| June              | 4,470                                                  | N/A     | 10.9                             | 9.7     | 107,290                                |
| July              | 4,690                                                  | N/A     | 11.3                             | 10.5    | 112,580                                |
| August            | 4,850                                                  | N/A     | 10.8                             | 10.5    | 116,335                                |
| September         | 4,805                                                  | N/A     | 11.4                             | 11.8    | 115,290                                |
| October           | 4,680                                                  | N/A     | 13.4                             | 13.6    | 112,225                                |
| November          | 5,080                                                  | N/A     | 14.7                             | 16.6    | 121,890                                |
| December          | 5,155                                                  | N/A     | 14.1                             | 14.3    | 123,670                                |
| January 2009      | 6,055                                                  | N/A     | 13.4                             | 13.8    | 145,350                                |
| February          | 5,345                                                  | N/A     | 14.5                             | 15.1    | 128,260                                |
| March             | 5,275                                                  | N/A     | 16.0                             | 17.4    | 126,615                                |
| April             | 5,055                                                  | N/A     | N/A                              | N/A     | 121,350                                |
| May               | 6,020                                                  | N/A     | N/A                              | N/A     | 144,400                                |
| June              | 5,365                                                  | N/A     | N/A                              | N/A     | 128,710                                |
| July              | 5,940                                                  | N/A     | N/A                              | N/A     | 142,555                                |
| August            | 6,515                                                  | N/A     | N/A                              | N/A     | 156,350                                |
| September         | 6,440                                                  | N/A     | 15.2                             | 15.6    | 154,490                                |
| October           | 5,890                                                  | N/A     | N/A                              | N/A     | 141,400                                |
| November          | 5,710                                                  | N/A     | N/A                              | N/A     | 137,080                                |
| December          | 5,905                                                  | N/A     | N/A                              | N/A     | 141,725                                |
| January 2010      | 6,800                                                  | N/A     | N/A                              | N/A     | 163,230                                |
| February          | 6,090                                                  | N/A     | 15.0                             | 15.5    | 146,215                                |
| March             | 6,280                                                  | N/A     | 18.4                             | 19.5    | 150,670                                |
| April             | 5,250                                                  | N/A     | N/A                              | N/A     | 126,100                                |
| May               | 5,580                                                  | N/A     | N/A                              | N/A     | 133,960                                |
| June              | 6,205                                                  | N/A     | N/A                              | N/A     | 148,960                                |
| July              | 5,880                                                  | N/A     | N/A                              | N/A     | 141,130                                |
| August            | 6,450                                                  | N/A     | N/A                              | N/A     | 154,790                                |

AS OF: September 2010. NOTE ON ELECTRICITY TABLE: As of 2008, the demand for electricity ranges from 8,500 to 9,000 MW nationwide. It is estimated that between 30,000-50,000 private generators are currently providing an additional 2,000-4,500 MW of power outside of the national grid<sup>60</sup>. The stated goals for each column are as follows: 6,000 and 2,500 megawatts nationwide and Baghdad respectively; 10-12 (U.S. goal) and 24 (Iraq goal) hours of electricity nationwide. \*See Iraq Index versions prior to July 2010 for monthly breakdowns.

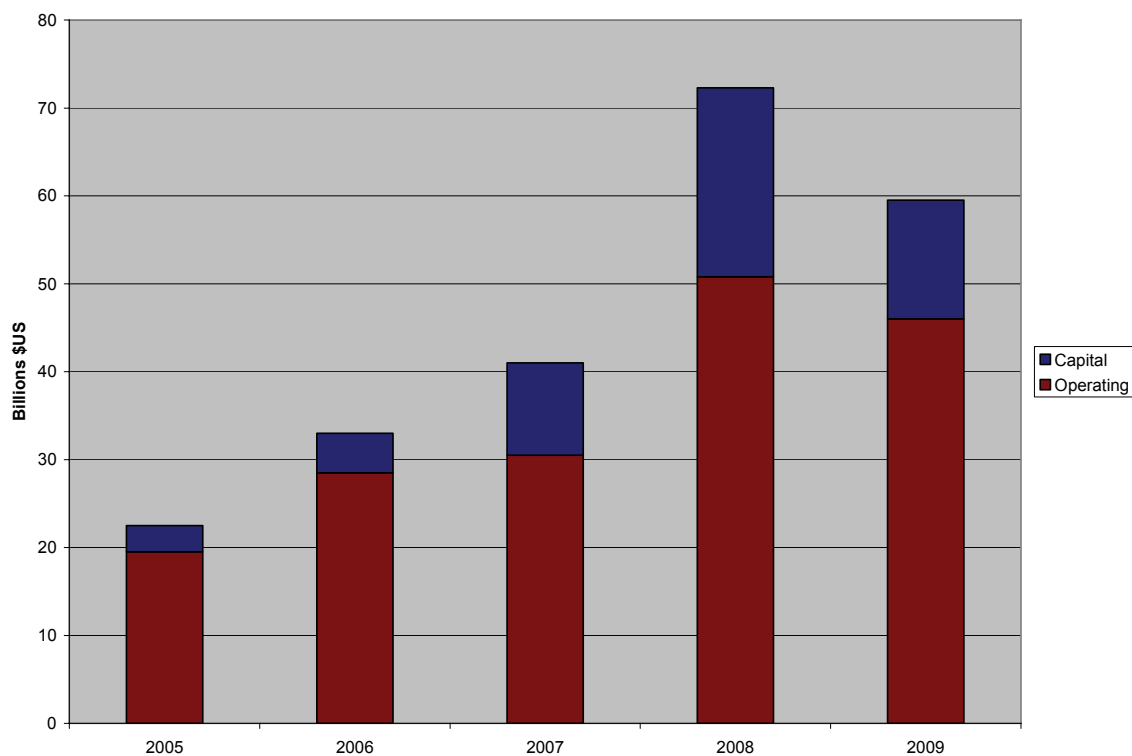
## **DEBT OWED BY THE IRAQI GOVERNMENT TO VARIOUS LENDERS, PRE-2003 VS. 2009<sup>61</sup>**



\***Paris Club** nations that took part in the reorganization of Iraq's debt included Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Italy, Japan, the Netherlands, the Republic of Korea, the Russian Federation, Spain, Sweden, Switzerland, the United Kingdom and the United States of America.

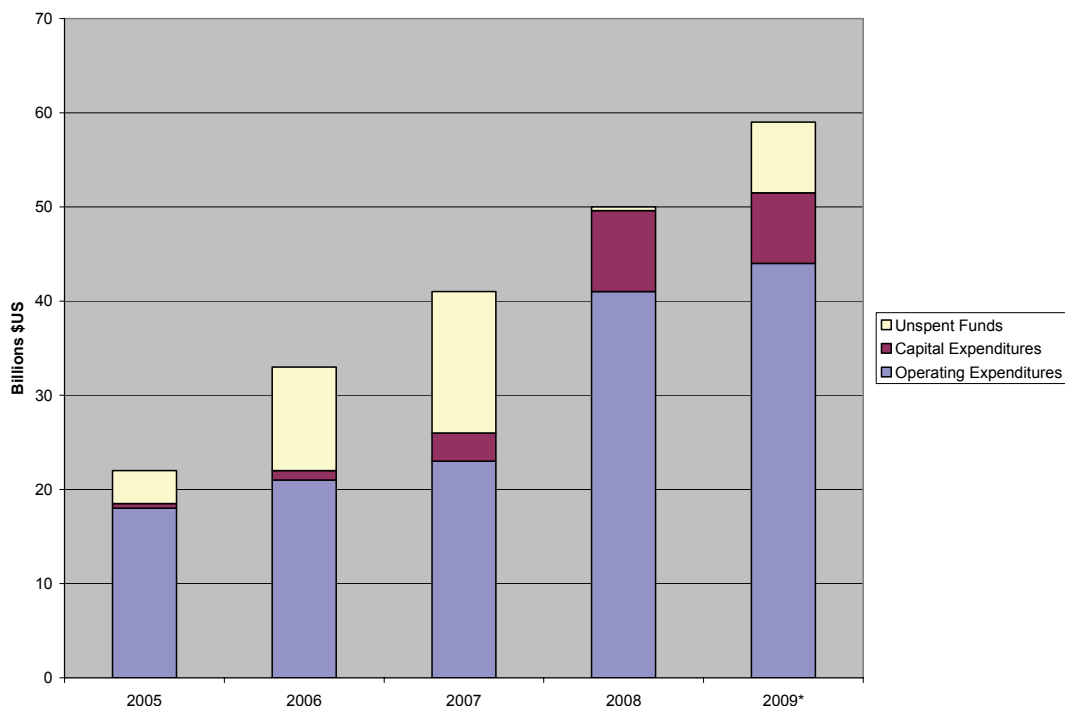
**NOTE:** "Arab-Low" estimates debt to Saudi Arabia at \$15.7 billion. Such estimates range as high as \$31 billion.

## **GOVERNMENT OF IRAQ ANNUAL BUDGET, 2005-2009<sup>62</sup>**



**NOTE:** Figures for 2008 include supplemental spending totaling \$14.3 billion for operations and \$8.0 billion for capital investment. The 2009 budget was passed on March 5, 2009.

# GOVERNMENT OF IRAQ ANNUAL SPENDING, 2005-2009<sup>63</sup>



NOTE: 2009 spending levels are based on estimates. Unspent funds from 2005, 2006 and 2007 were rolled over to subsequent years.

## GDP ESTIMATES AND PROJECTIONS, 2002-2008<sup>64</sup>

|                                      | 2002 | 2003  | 2004  | 2005 e | 2006  | 2007 | 2008 p |
|--------------------------------------|------|-------|-------|--------|-------|------|--------|
| Nominal GDP (in USD billion)         | 20.5 | 13.6  | 25.7  | 34.5   | 48.5  | 55.4 | 60.9   |
| Of which non-oil GDP (%)             | 32.0 | 32.0  | 30.4  | 30.6   | 33.1  |      |        |
| Per Capita GDP (USD)                 | 802  | 518   | 949   | 1,237  | 1,687 |      |        |
| Real GDP (% change)                  | -7.8 | -41.4 | 46.5  | 3.7    | 5.9   | 4.1  | 7.0    |
| Overall Fiscal Balance (in % of GDP) | *    | *     | -40.6 | 9.8    | -6.1  |      |        |
| Consumer Price Inflation (annual %)  | 19.0 | 34.0  | 32.0  | 32.0   | 50.0  |      |        |

(e): IMF Estimates, (p): projections, \*: Not Available

NOTE ON TABLE: 2007 and 2008 Real GDP Growth projections are provided by the authors and disagree with the figures released by the IMF and World Bank of 14.4% and 12.9% growth, respectively.

## APPROPRIATIONS PROVIDED FOR OPERATION IRAQI FREEDOM BY FUNDING SOURCE, FY2003 THRU FY2011 REQUEST<sup>65</sup>

| Operation and Source of Funding | FY01 and FY02 | FY03        | FY04        | FY05        | FY06         | FY07         | FY08         | FY09        | FY10 Enacted | FY2010 Supp. Request | FY2010 Total with Request | FY2011 Request | Cum. Enacted: FY01-FY10 | Cumulative Total: FY01-FY10 Including Request |
|---------------------------------|---------------|-------------|-------------|-------------|--------------|--------------|--------------|-------------|--------------|----------------------|---------------------------|----------------|-------------------------|-----------------------------------------------|
| <b>IRAQ</b>                     |               |             |             |             |              |              |              |             |              |                      |                           |                |                         |                                               |
| Department of Defense           | 0             | 50.0        | 56.4        | 83.4        | 98.1         | 127.2        | 138.5        | 92.0        | 59.6         | 1.0                  | 60.6                      | 45.8           | 705.2                   | 752.0                                         |
| State/USAID                     | 0             | 3.0         | 19.5        | 2.0         | 3.2          | 3.2          | 2.7          | 2.2         | 1.6          | 2.1                  | 3.7                       | 3.9            | 37.4                    | 43.4                                          |
| VA Medical                      | 0             | 0           | 0           | 0.2         | 0.4          | 0.9          | 0.9          | 1.2         | 1.5          | 0                    | 1.5                       | 1.4            | 5.1                     | 6.5                                           |
| <b>Total: Iraq</b>              | <b>0</b>      | <b>53.0</b> | <b>75.9</b> | <b>85.5</b> | <b>101.6</b> | <b>131.2</b> | <b>142.1</b> | <b>95.5</b> | <b>62.8</b>  | <b>3.1</b>           | <b>65.8</b>               | <b>51.1</b>    | <b>747.6</b>            | <b>801.9</b>                                  |

^Numbers are in billions of dollars U.S.

**ESTIMATED AVAILABILITY OF ESSENTIAL SERVICES, FEBRUARY 2008 & FEBRUARY 2009<sup>66</sup>**

| <b>SERVICE</b>                                                      | <b>FEBRUARY 2008</b> | <b>FEBRUARY 2009</b> |
|---------------------------------------------------------------------|----------------------|----------------------|
| <b>Sewage</b><br>(% population with access to sanitation)           | <b>8%</b>            | <b>20%</b>           |
| <b>Water</b><br>(% population with access to potable water)         | <b>22%</b>           | <b>45%</b>           |
| <b>Electricity</b><br>(% with access to 12+ hours of power per day) | <b>25%</b>           | <b>50%</b>           |
| <b>Fire Departments</b><br>(Equipped stations per 25 K population)  | <b>23%</b>           | <b>42%</b>           |
| <b>Fuel</b><br>(Meet demand)                                        | <b>25%</b>           | <b>48%</b>           |
| <b>Public Health</b><br>(Population with access to Health Services) | <b>18%</b>           | <b>30%</b>           |
| <b>Housing</b><br>(% population with adequate housing)              | <b>25%</b>           | <b>50%</b>           |
| <b>Trash</b><br>(% population serviced)                             | <b>18%</b>           | <b>45%</b>           |

**ESTIMATED AMOUNT OF FOREIGN DIRECT INVESTMENT (FDI) ATTRACTED PER MONTH IN IRAQ**

| <b>YEAR</b> | <b>FDI PER MONTH (MILLIONS U.S. \$)</b> |
|-------------|-----------------------------------------|
| <b>2004</b> | <b>10</b>                               |
| <b>2005</b> | <b>10</b>                               |
| <b>2006</b> | <b>10</b>                               |
| <b>2007</b> | <b>10</b>                               |
| <b>2008</b> | <b>100</b>                              |
| <b>2009</b> | <b>100</b>                              |

## TELEPHONE SUBSCRIBERS<sup>67</sup>

| Time                      | Telephone subscribers  |                      |
|---------------------------|------------------------|----------------------|
| Estimated prewar level    | 833,000                |                      |
| September                 | 600,000                |                      |
| December                  | 600,000                |                      |
| January 2004              | 600,000                |                      |
| February                  | 900,000                |                      |
| March                     | 984,225                |                      |
| April                     | 1,095,000              |                      |
| May                       | 1,220,000              |                      |
| June                      | 1,200,000              |                      |
| July                      | N/A                    |                      |
| August                    | 1,463,148              |                      |
| September                 | 1,579,457              |                      |
| October                   | 1,753,000              |                      |
| November                  | 2,135,000              |                      |
| December                  | 2,152,000              |                      |
| January 2005              | 2,449,139              |                      |
| February                  | 2,569,110              |                      |
| March                     | 2,982,115              |                      |
| April                     | 3,172,771              |                      |
| May                       | ~3,450,000             |                      |
| June                      | 3,801,822              |                      |
| July                      | ~4,100,000             |                      |
| August                    | 4,590,398              |                      |
| March 2006                | 6,836,854              |                      |
| April                     | ~7,400,000             |                      |
| August                    | ~8,100,000             |                      |
| September                 | ~8,200,000             |                      |
| October                   | ~8,200,000             |                      |
| November                  | ~8,500,000             |                      |
| December                  | ~9,800,000             |                      |
| January 2007              | ~9,800,000             |                      |
| April                     | ~9,830,000             |                      |
| April 2008                | 12,000,000 (cellular)  | 1,280,000 (landline) |
| October                   | ~13,000,000 (cellular) | 1,300,000 (landline) |
| January 2009              | 14,700,000 (cellular)  | 1,300,000 (landline) |
| April                     | 17,700,000 (cellular)  | 1,300,000 (landline) |
| October                   | ~19,500,000 (cellular) | 1,300,000 (landline) |
| January 2010              | ~19,500,000 (cellular) | 1,300,000 (landline) |
| Previous goal (Jan. 2004) | 1,100,000              |                      |

**NOTE ON TELEPHONE SUBSCRIBERS TABLE:** The estimated pre-war level represents only land telephone lines, as Iraq had no nationwide cellular network. Post-war data includes landlines and cellular subscribers.

## TRAINED JUDGES<sup>68</sup>

| Time         | Number of trained judges |
|--------------|--------------------------|
| May 2003     | 0                        |
| June 2004    | 175                      |
| May 2005     | 351                      |
| October      | 351                      |
| May 2006     | <800                     |
| August       | 740                      |
| November     | 800                      |
| January 2007 | 870                      |
| August       | 1,100                    |
| November     | 1,200                    |
| March 2008   | 1,200                    |
| June         | 1,180                    |
| December     | 1,225                    |

**NOTE ON TRAINED JUDGES CHART:** As of June 28, 2008, 40 Iraqi judges have been assassinated since 2003. As of October 2005, all provincial courts are operational and there exist 99 trained judicial investigators. 135 of 869 judges were removed because of substantial evidence of corruption or Ba'ath Party affiliation.<sup>69</sup> The estimated need for is for 1,500 judges according to the US Department of Justice.<sup>70</sup>

**INTERNET SUBSCRIBERS<sup>71</sup>**

| Time                   | Internet subscribers<br>(does not include unregulated users of Internet cafes) |
|------------------------|--------------------------------------------------------------------------------|
| Estimated prewar level | 4,500                                                                          |
| September 2003         | 4,900                                                                          |
| January-April 2004     | N/A                                                                            |
| May                    | 54,000                                                                         |
| June                   | 59,000                                                                         |
| July                   | 73,000                                                                         |
| August                 | 87,000                                                                         |
| September              | 95,000                                                                         |
| October                | 102,978                                                                        |
| November               | 110,000                                                                        |
| January 2005           | 124,293                                                                        |
| March                  | 147,076                                                                        |
| April 2006             | 208,000                                                                        |
| August                 | 197,310                                                                        |
| November               | 194,420                                                                        |
| January 2007           | 230,000                                                                        |
| April                  | 261,000                                                                        |
| October                | 827,500                                                                        |
| January 2009           | 688,410                                                                        |
| April                  | 820,000                                                                        |
| October                | 1,500,000                                                                      |
| January 2010           | 1,600,000                                                                      |

**DOCTORS IN IRAQ<sup>72</sup>**

|                                                      |                                                             |
|------------------------------------------------------|-------------------------------------------------------------|
| Iraqi Physicians Registered Before the 2003 Invasion | 34,000                                                      |
| Iraqi Physicians Who:                                |                                                             |
| Have Left Iraq Since the 2003 Invasion               | 20,000 (estimate)                                           |
| Returned to Iraq in 2007                             | 200                                                         |
| Returned to Iraq in 2008                             | 1,000                                                       |
| Returned to Iraq in 2009 (thru April)                | 325                                                         |
| Number of Physicians in Iraq (December 2008)         | 16,000                                                      |
| Iraqi Physicians Murdered Since 2003 Invasion        | 2,000                                                       |
| Iraqi Physicians Kidnapped                           | 250                                                         |
| Average Salary of an Iraqi Physician                 | 7.5 million Iraqi dinars per year<br>(or ~\$5,100 per year) |
| Annual Graduates from Iraqi Medical Schools          | 2,250                                                       |
| Percentage of Above That Will Work Outside of Iraq   | 20%                                                         |

NOTE: Numbers are estimates.

**EDUCATION INDICATORS<sup>73</sup>**

|                                                                           | YEAR | NUMBER/% OF STUDENTS           |
|---------------------------------------------------------------------------|------|--------------------------------|
| Number of Children Enrolled in Primary Schools Nationwide                 | 2002 | 3.5 million                    |
|                                                                           | 2005 | 3.7 million<br>(5.7% increase) |
| Number of Children Enrolled in Middle Schools and High Schools Nationwide | 2002 | 1.1 million                    |
|                                                                           | 2005 | 1.4 million<br>(27% increase)  |
| Percent of High School aged Iraqis Enrolled in School in 2003             | 2003 | 33%                            |
| Percent of Iraq's 3.5 million students attending class                    | 2007 | 30%                            |
| Number of government run schools in Iraq (not including Kurdish region)   |      | 17,300                         |

NOTE ON EDUCATION INDICATORS: Education numbers do not include the Kurdish regions, which are administratively separate. Iraq's population increased to 26 million (8% increase) from 2002 to 2005.

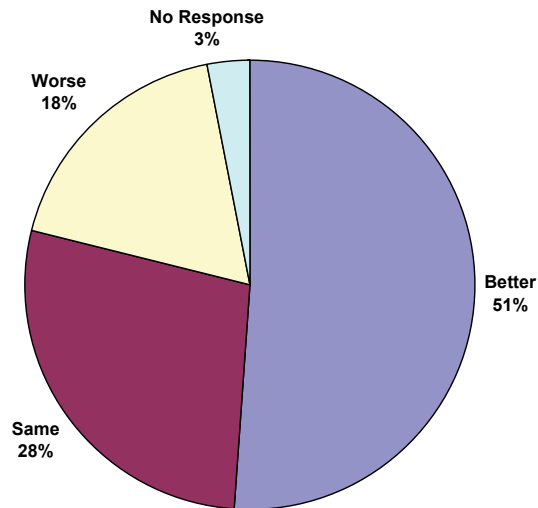
# **POLLING/POLITICS**

## **Iraq End of Year Study 2009<sup>74</sup>**

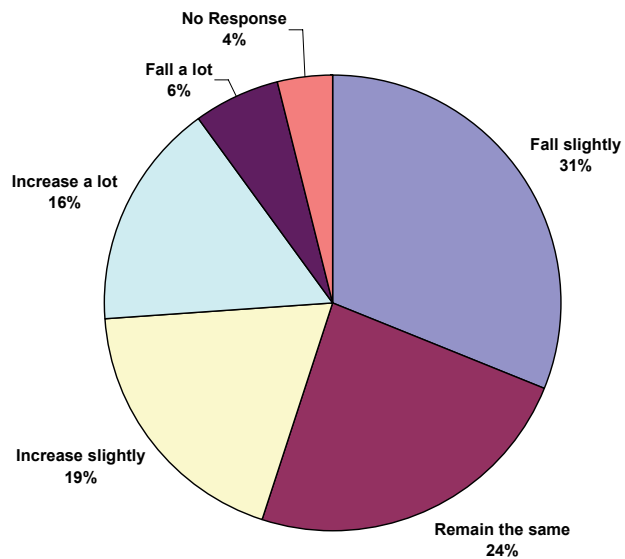
**JANUARY 2010**

*(1,015 Iraqi adults from throughout the country were interviewed)*

**QUESTION: DO YOU THINK THAT 2010 WILL BE BETTER OR WORSE THAN 2009?**



**QUESTION: WHAT ARE YOUR EXPECTATIONS ON UNEMPLOYMENT IN THE NEXT 12 MONTHS?**

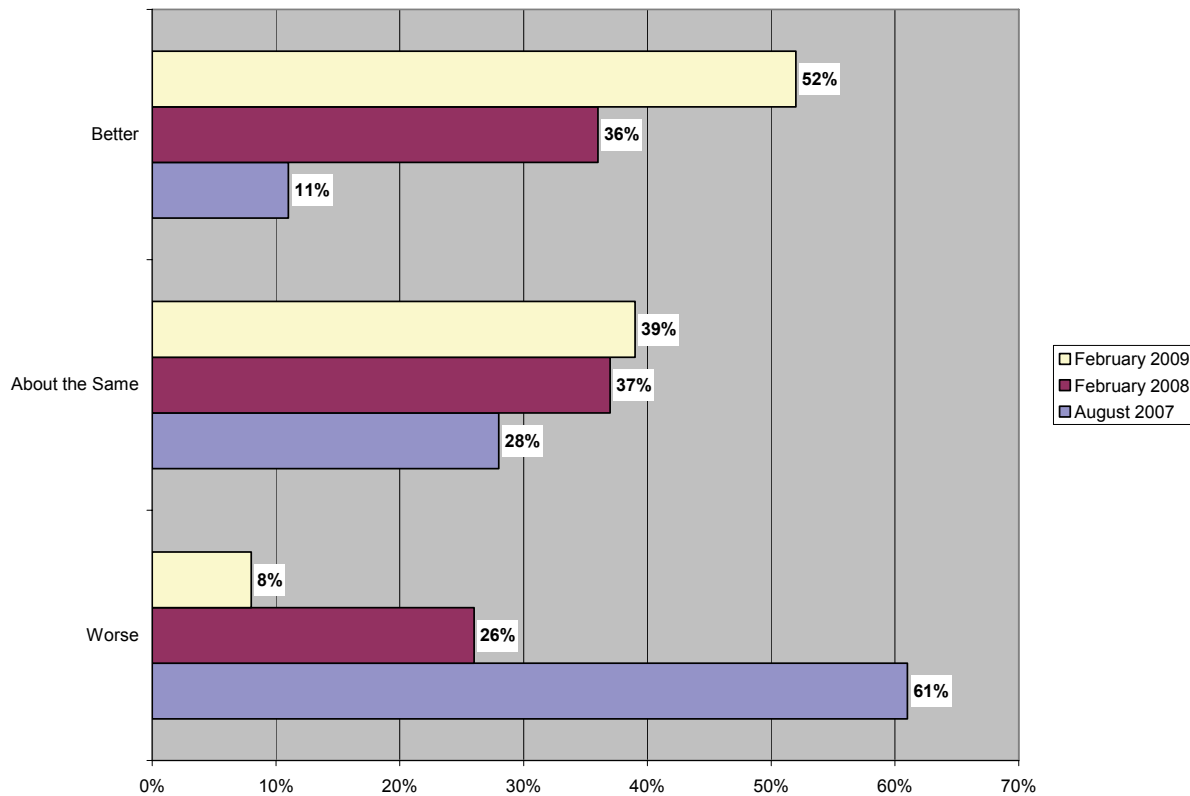


## **IRAQ: WHERE THINGS STAND 2009<sup>75</sup>**

**UPDATED MARCH 2009**

*Last of 4 Surveys Conducted by D3 Systems for the BBC, ABC News, ARD German TV and USA Today  
(2,228 Iraqi adults from throughout the country were interviewed)*

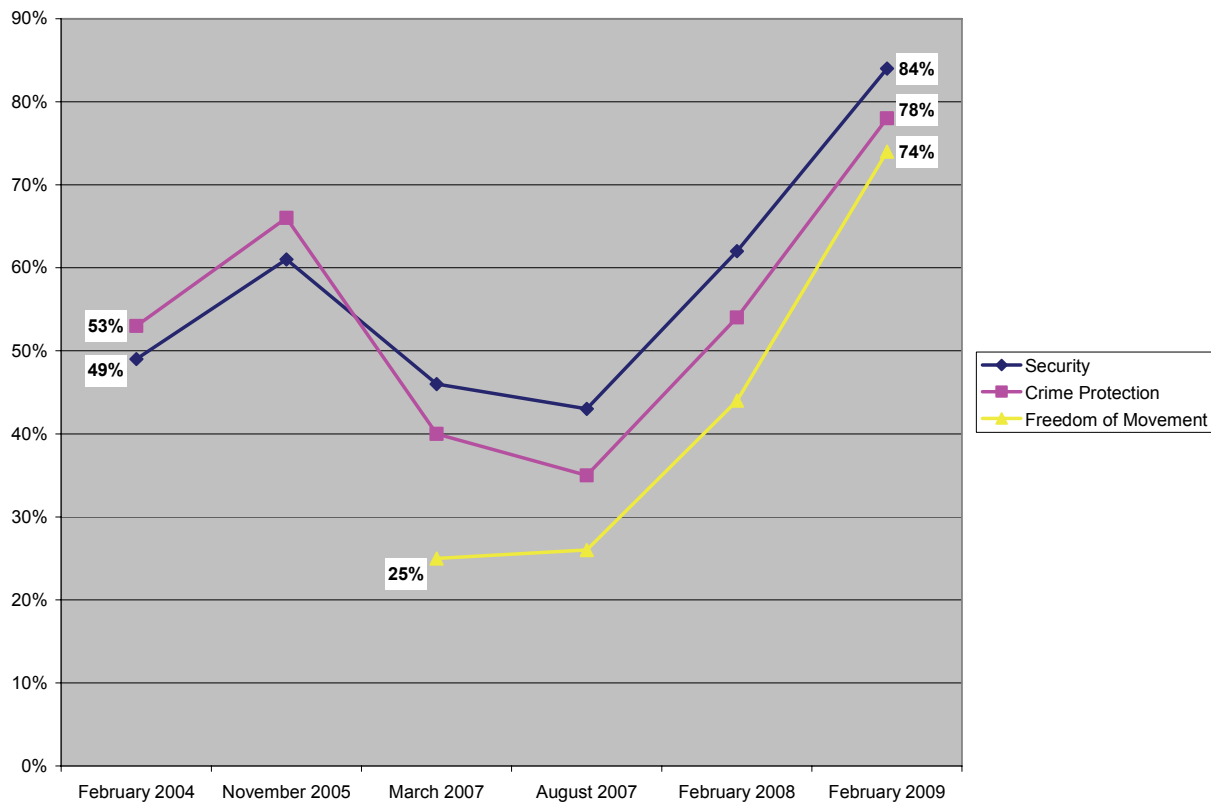
**QUESTION: IN THE PAST SIX MONTHS, HAS THE SECURITY SITUATION IN IRAQ BECOME BETTER, WORSE OR ABOUT THE SAME?**



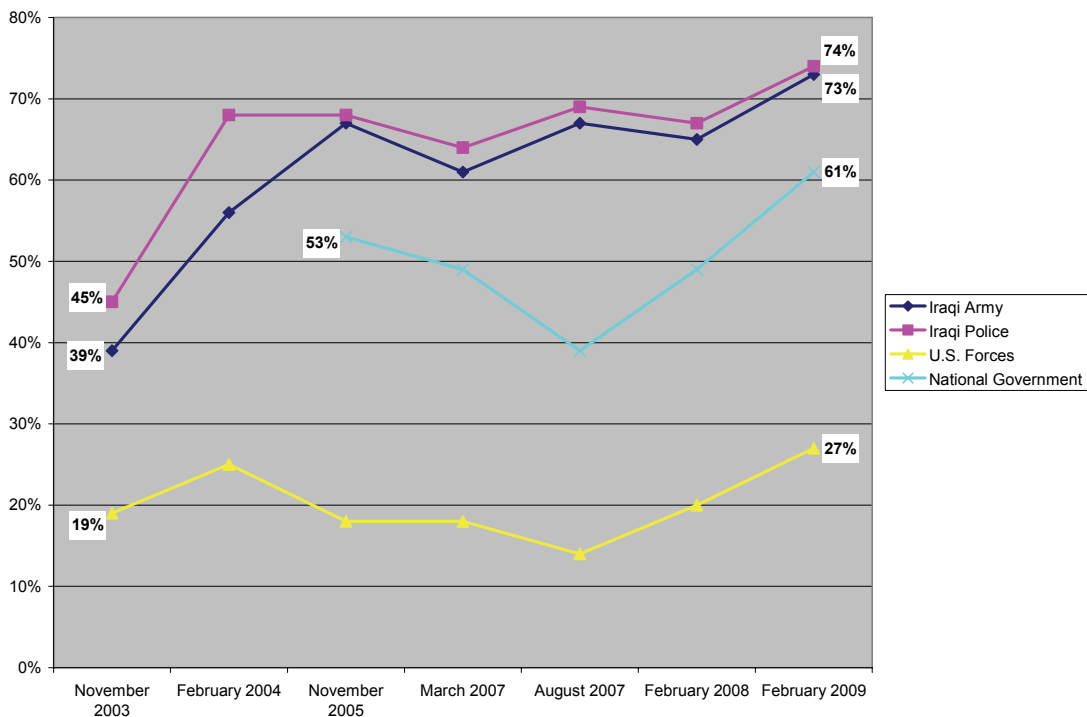
**QUESTION: HOW WOULD YOU SAY THINGS ARE GOING IN IRAQ OVERALL THESE DAYS?**

|                       | ALL | Shia | Sunni | Kurd |
|-----------------------|-----|------|-------|------|
| <b>FEBRUARY 2009</b>  |     |      |       |      |
| Very/Quite Good       | 58% | 67%  | 46%   | 51%  |
| Very/Quite Bad        | 41% | 32%  | 51%   | 48%  |
| <b>FEBRUARY 2008</b>  |     |      |       |      |
| Very/Quite Good       | 43% | 61%  | 16%   | 45%  |
| Very/Quite Bad        | 56% | 39%  | 83%   | 53%  |
| <b>SEPTEMBER 2007</b> |     |      |       |      |
| Very/Quite Good       | 22% | 39%  | 2%    | 17%  |
| Very/Quite Bad        | 78% | 62%  | 98%   | 83%  |
| <b>FEBRUARY 2007</b>  |     |      |       |      |
| Very/Quite Good       | 35% | 50%  | 5%    | 11%  |
| Very/Quite Bad        | 65% | 50%  | 95%   | 43%  |

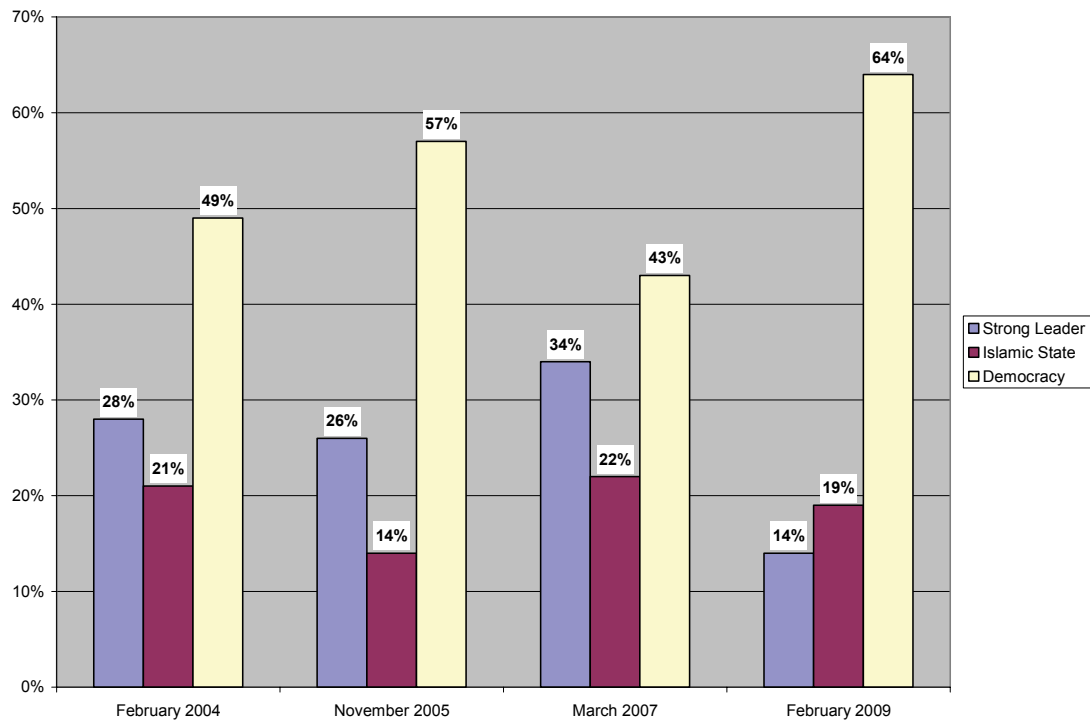
**QUESTION: HOW WOULD YOU RATE THE FOLLOWING LOCAL CONDITIONS?**  
**(% WHO ANSWERED “VERY GOOD” OR “QUITE GOOD”)**



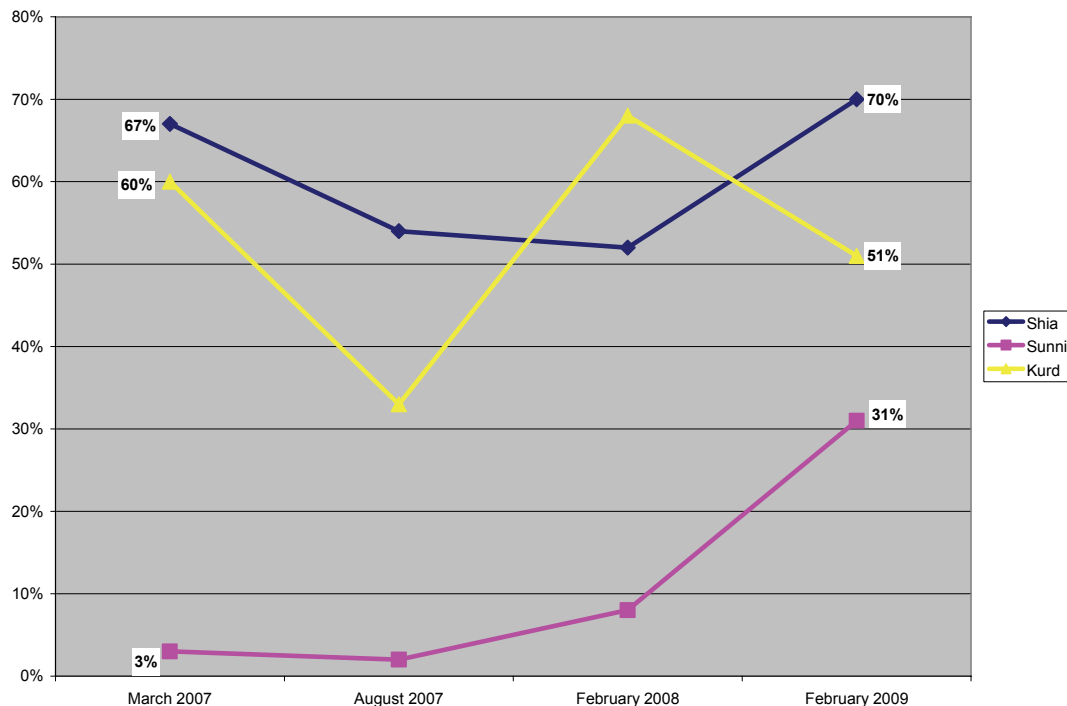
**QUESTION: HOW CONFIDENT ARE YOU IN THE FOLLOWING INSTITUTIONS?**  
**(% WHO ANSWERED “GREAT DEAL” OR “QUITE A LOT” OF CONFIDENCE)**



**QUESTION: WHICH OF THE FOLLOWING POLITICAL STRUCTURES DO YOU THINK IRAQ SHOULD HAVE IN THE FUTURE?**



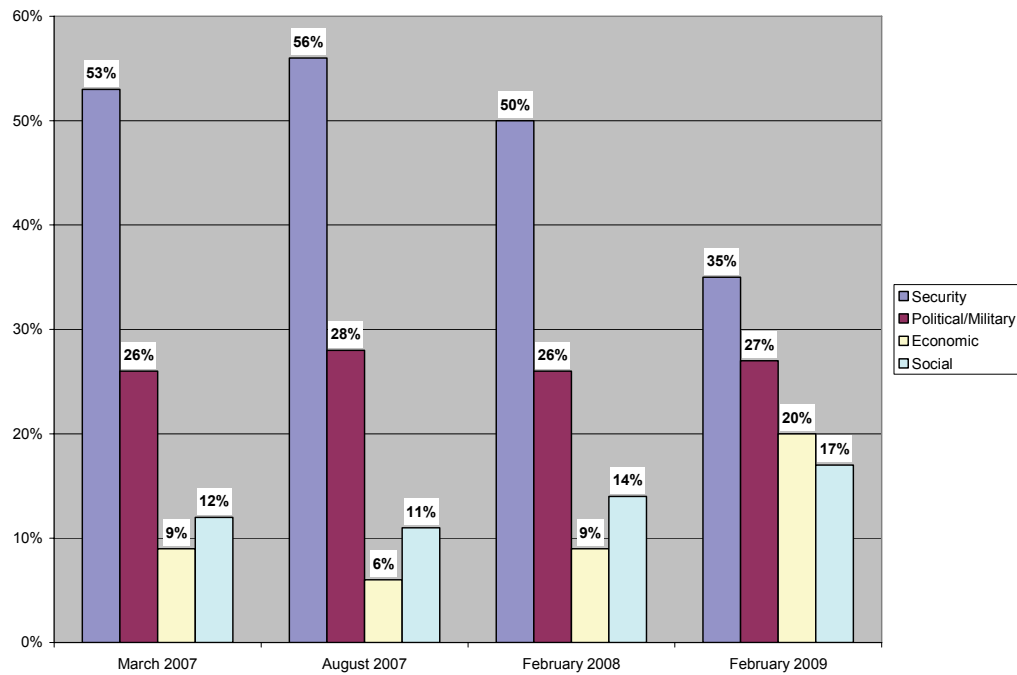
**APPROVAL RATING FOR PRIME MINISTER NOURI AL-MALIKI**



**AGGREGATE RESULTS FOR ABOVE GRAPH**

|                      | APPROVAL RATING |
|----------------------|-----------------|
| <b>FEBRUARY 2009</b> | <b>55%</b>      |
| <b>FEBRUARY 2008</b> | <b>40%</b>      |
| <b>AUGUST 2007</b>   | <b>33%</b>      |
| <b>MARCH 2007</b>    | <b>43%</b>      |

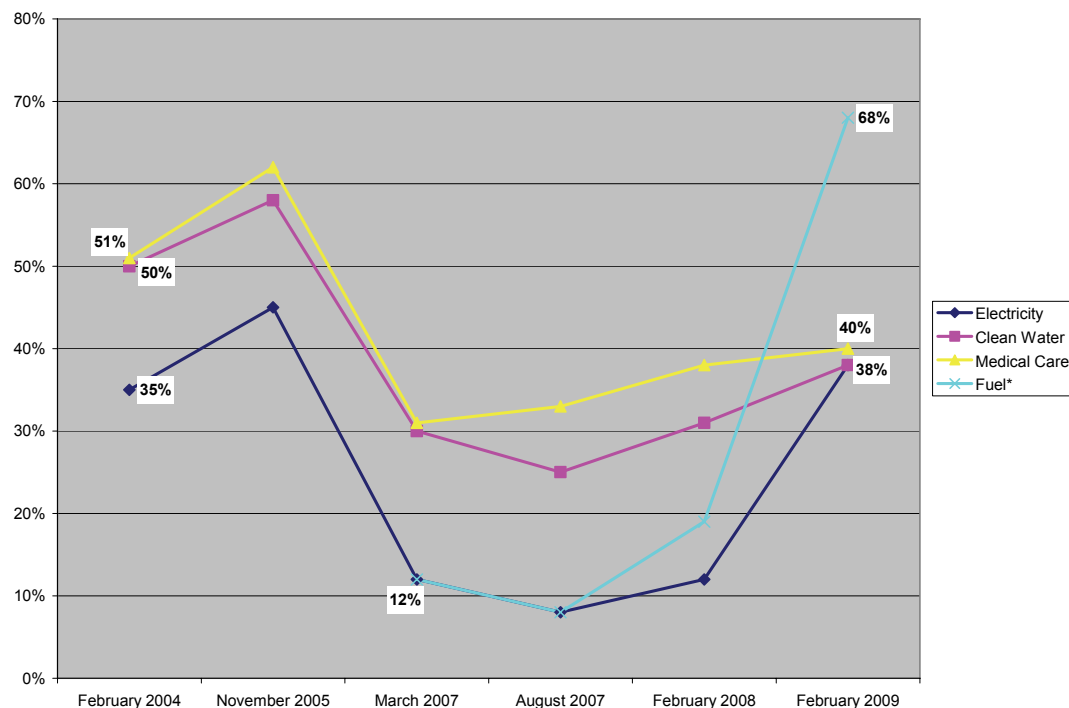
**QUESTION: IN YOUR OPINION, WHAT IS THE SINGLE BIGGEST PROBLEM FACING IRAQ AS A WHOLE??**



**DETAIL OF RESPONSES FOR ABOVE GRAPH**

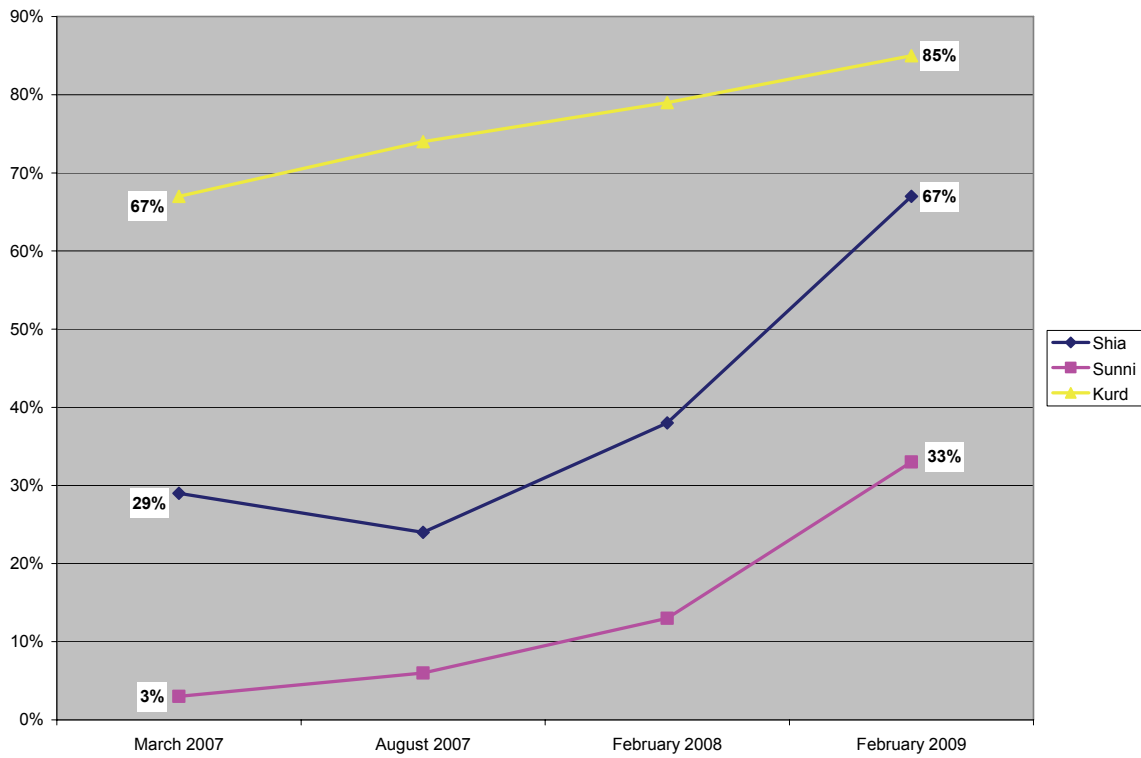
|          | MARCH 2007 |       |      | AUGUST 2007 |       |      | FEBRUARY 2008 |       |      | FEBRUARY 2009 |       |      |
|----------|------------|-------|------|-------------|-------|------|---------------|-------|------|---------------|-------|------|
|          | Shia       | Sunni | Kurd | Shia        | Sunni | Kurd | Shia          | Sunni | Kurd | Shia          | Sunni | Kurd |
| SECURITY | 52%        | 55%   | 45%  | 60%         | 57%   | 43%  | 47%           | 55%   | 43%  | 37%           | 36%   | 25%  |
| POL/MIL  | 27%        | 26%   | 18%  | 27%         | 31%   | 22%  | 30%           | 26%   | 16%  | 22%           | 34%   | 28%  |
| ECONOMIC | 7%         | 9%    | 18%  | 3%          | 3%    | 18%  | 8%            | 8%    | 13%  | 25%           | 16%   | 16%  |
| SOCIAL   | 13%        | 9%    | 19%  | 9%          | 9%    | 16%  | 14%           | 10%   | 28%  | 16%           | 14%   | 26%  |

**QUESTION: HOW WOULD YOU RATE THE AVAILABILITY OF THE FOLLOWING SERVICES IN YOUR LOCAL AREA?**  
**(% WHO RESPONDED “VERY GOOD” OR “QUITE GOOD”)**



\*Denotes the availability of fuel for cooking and driving

**QUESTION: HOW SAFE DO YOU FEEL IN YOUR NEIGHBORHOOD?**  
**(% WHO ANSWERED “VERY SAFE”)**



**AGGREGATE RESULTS FOR ABOVE GRAPH**

|                      | FEEL “VERY SAFE” |
|----------------------|------------------|
| <b>FEBRUARY 2009</b> | <b>59%</b>       |
| <b>FEBRUARY 2008</b> | <b>37%</b>       |
| <b>AUGUST 2007</b>   | <b>26%</b>       |
| <b>MARCH 2007</b>    | <b>26%</b>       |

<sup>1</sup> Information for May 2003–December 2005 is based upon data from Iraq Body Count. The data for war-related fatalities was calculated at 1.75 times our IBC-based numbers, reflecting the fact that estimates for civilian casualties from the Iraqi Ministry of the Interior were 75 percent higher than those of our Iraq Body Count-based estimate over the aggregate May 2003 – December 2005 period. During this time, we separately studied the crime rate in Iraq, and on that basis estimated 23,000 murders throughout the country. In order to add these back in to our estimate, we used estimated monthly murder rates for Baghdad as a guide in proportionally allocating these 23,000 additional fatalities. “Iraq death toll falls sharply in June: ministries”, *Agence France Presse*, June 30, 2010.

<sup>2</sup> UNAMI Human Rights reports accessed at: <http://www.uniraq.org/aboutus/HR.asp>

<sup>3</sup> U.S. State Department Weekly Status Report for September 12, 2007, accessed at: <http://www.state.gov/documents/organization/92176.pdf> Additional briefing slides from November 1, 2007, press briefing accessed at: <http://www.defenselink.mil/dodcmssshare/briefingslide/317/071101-D-6570C-001.pdf>

<sup>4</sup> Measuring Stability and Security in Iraq, U.S. Department of Defense Quarterly Report to Congress, March 2008, p. 18.

<sup>5</sup> Monthly figures from January 2005 and onwards from Iraq Coalition Casualty Count, (<http://www.icasualties.org/Iraq/IraqiDeaths.aspx>).

<sup>6</sup> Multi-National Forces-Iraq, January 17, 2008. SIGACTS Report, MNF-I, June 14, 2008. Multi-National Forces-Iraq, January 17, 2008. SIGACTS Report, MNF-I, September 27, 2008, and subsequent monthly updates.

<sup>7</sup> Elizabeth A. Kennedy and Qassim Abdul-Zahra, “Suicide bombers target embassies in Iraq, kill 42”, *Associated Press*, April 4, 2010. 42 killed and 200 wounded in three suicide attacks. “35 killed as six bombs rock Baghdad”, *Agence France Presse*, April 6, 2010. 35 killed and 140 wounded in 6 bombings. Timothy Williams and Yasmine Mousa, “Baghdad Bombing Streak Stokes Fear of New Round of Sectarian Violence”, *The New York Times*, April 7, 2010. “Iraq bombs kill child, four security men”, *Agence France Presse*, April 10, 2010. 3 Iraqi security forces killed. “Bomb kills three Iraqi brothers from US-allied militia”, *Agence France Presse*, April 11, 2010. 3 killed and 1 wounded. “3 schoolchildren killed in Iraq blast”, *Associated Press Worldstream*, April 11, 2010. Lara Jakes, “Liquor store bombed in Baghdad, killing 3”, *Associated Press*, April 13, 2010. 3 killed and 7 wounded. “58 dead as bombs sow mayhem in Iraq”, *Agence France Presse*, April 23, 2010. 52 killed and 93 wounded in several attacks. Paul Schemm, “Twin car bombs kill 7 in Baghdad Shiite enclave”, *Associated Press Worldstream*, April 28, 2010. 7 killed and 21 wounded in two vehicle bombs. “Bomb kills 8 near Baghdad alcohol store: ministry”, *Agence France Presse*, April 29, 2010. 8 killed and 20 wounded in car bomb attack. Lara Jakes, “4 killed in attack on Baghdad jewelry store”, *Associated Press Worldstream*, May 1, 2010. 3 killed and 7 wounded in car bombing. Saad Abdul-Kadir, “Bombs planted in home of policeman kill 3 in Iraq”, *Associated Press*, May 8, 2010. 3 killed and 5 wounded in bomb planted at home. Saad Abdul-Kadir, “Bombing toll rises in southern Iraq, bringing total dead across nation to 119”, *Associated Press*, May 11, 2010. 96 killed and over 300 wounded in multiple bombings throughout country. “Five policeman killed in Baghdad blasts near church”, *Agence France Presse*, May 11, 2010. Rebecca Santana, “Iraqi officials: 7 killed in Sadr City bombing”, *Agence France Presse*, May 12, 2010. 7 killed in car bomb attack. “Three dead in Baghdad grocery bombing: interior ministry”, *Agence France Presse*, May 12, 2010. 3 killed and 22 wounded in grocery store bombing. Mazin Yahya, “6 killed by car bomb south of Baghdad”, *Associated Press*, May 19, 2010. 6 killed and 10 wounded in car bomb attack. “Five killed in north Iraq suicide bombing, gun attack”, *Agence France Presse*, May 20, 2010. 3 killed in suicide vest attack. “Iraq security forces blamed after car bomb kills 30”, *Agence France Presse*, May 22, 2010. 30 killed and 80 wounded in suicide car bomb attack. 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<sup>15</sup> Hostile losses were as follows: 3/03 (8 killed); 4/03 (2); 11/03 (39); 1/04 (10); 4/04 (2); 5/05 (2); 6/05 (2); 11/05 (2); 1/06 (4); 4/06 (2); 5/06 (2) total: 75. Non-hostile losses were as follows: 4/03 (6); 5/03 (7); 9/03 (1); 1/04 (4); 2/04 (2); 8/04 (2); 10/04 (2); 12/04 (2); 1/05 (33); 12/05 (2); 1/06 (9); 5/06 (2); 8/06 (2); 11/06 (2); 12/06 (5); 1/07 (14); 2/07 (9), total: 103.

<sup>16</sup> The total number of deaths as listed here may vary slightly from the Total Fatalities listed under "US Troop Fatalities Since March 19, 2003" because the two charts use data from different sources. Any discrepancy is likely to be a result of a difference in the cut-off time until which data was included each day and at the end of the month.

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<sup>34</sup> Tom Vanden Brook, "More Troops Exposed to Battle," *USA Today*, August 11, 2008

<sup>35</sup> Nina Kamp, Michael O'Hanlon and Amy Unikewicz, "The State of Iraq: An Update," *New York Times*, October 1, 2006. The Brookings-Bern Project on Internal Displacement. "Iraq Displacement," UNHCR Briefing Notes, UNHCR, November 3, 2006. Accessed at: <http://www.unhcr.org/news/NEWS/454b1f8f2.html>. "Iraq Situation Update", UNHCR, July 4, 2007. "Internal displacement update for Iraq", UNHCR Briefing Notes, April 1, 2008. Accessed at: <http://www.unhcr.org/news/NEWS/47f20efd6.html>. United States Agency for International Development, "Iraq – Complex Emergency Fact Sheet #1, Fiscal Year 2010", August 17, 2010. Accessed at: <http://reliefweb.int/rw/rwb.nsf/db900sid/MYAI-88F2KS?OpenDocument&rc=3&cc=irq>

<sup>36</sup> United Nations High Commission on Refugees (UNHCR) Iraq, July Factsheet (and subsequent updates). Accessed at: <http://unhcr.org.iq/IndexPageFiles/FirstPageFactSheet/Document/FactsheetJune15%20JulyFinal.pdf>

<sup>37</sup> UN High Commissioner for Refugees, "Iraq Situation Update", January 2009. Accessed at: <http://www.unhcr.org/cgi-bin/texis/vtx/page?page=49e486426#>

<sup>38</sup> UN High Commission on Refugees, "Asylum Levels and Trends in Industrialized Countries", March 18, 2008 and subsequent updates. Accessed at: <http://www.unhcr.org/doclist/statistics/4146b6fc4.html>

<sup>39</sup> P.W. Singer, *Wired for War: The Robotics Revolution and Conflict in the 21<sup>st</sup> Century*, (New York: Penguin Press, 2009), p. 32

<sup>40</sup> Iraq Weekly Status Report, *Department of State*. Accessed at: <http://www.state.gov/p/nea/rls/rpt/iraqstatus/>. From February 2005 to the present, our source differentiates between the terminology "trained and equipped" for police, in which unauthorized absences personnel are included, and "operational" for the National Guard and Armed Forces, in which unauthorized absences personnel are not included. As many as 5,000 recruits from Sunni areas have joined the Iraqi Armed Forces in the past several months. *National Strategy for Victory in Iraq*, National Security Council, November 2005, page 21. Units at level three are fighting alongside Coalition units. Level two units are "in the lead" – this level is the critical achievement that marks the point at which a unit can take over its own battle space. Units at level two can control their own areas of responsibility and, therefore, allow Coalition units to focus elsewhere. *Measuring Stability and Security in Iraq July 2009*, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 37. *Measuring Stability and Security in Iraq September 2009*, Report to Congress in Accordance with the Department of Defense Appropriations Act 2008 (Section 9204), p. 40.

<sup>41</sup> Author's estimate based on Bradley Graham, "Rumsfeld Defends Iraqi Forces," *Washington Post*, October 1, 2005, in which Graham lists 36 out of 116 army and special police battalions at Level 2 readiness. This percentage was used to estimate the number of number of troops.

<sup>42</sup> Lt. Gen. David Petraeus, speech at the St. Regis Hotel, Washington, DC, November 7, 2005.

<sup>43</sup> October 2005 numbers are according to Lt. Gen. David Petraeus, speech at the St. Regis Hotel, Washington, DC, November 7, 2005. The statistic of 32,000 in level I and II readiness is based upon Petraeus citation of 40 so prepared battalions and author's assumption that one battalion equals approximately 750 to 800 troops. Petraeus also stated that the number of 211,000 total Iraqi Security Forces is headed towards 325,000. Iraqi Security Forces have 20,000 vehicles in all, although the number of well-armored vehicles is much lower (author's estimate: about 300).

<sup>44</sup> *Measuring Stability and Security in Iraq February 2006*, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), page 37 and 38.

<sup>45</sup> Multi-National Forces-Iraq, Unclassified Slide Pack, September 27, 2008

<sup>46</sup> The Economist Intelligence Unit, cited by "Index Ranks Middle East Freedom," *BBC News Online*, 18 November 2005, [http://news.bbc.co.uk/2/hi/middle\\_east/4450582.stm](http://news.bbc.co.uk/2/hi/middle_east/4450582.stm), accessed 18 November 2005.

<sup>47</sup> Press Freedom Index 2008, compiled by "Reporters Without Borders" and released October 22, 2007. Accessible at: [http://www.rsf.org/article.php3?id\\_article=29031](http://www.rsf.org/article.php3?id_article=29031)

<sup>48</sup> Transparency International Annual CPI reports accessed at: [http://www.transparency.org/policy\\_research/surveys\\_indices/cpi](http://www.transparency.org/policy_research/surveys_indices/cpi)

<sup>49</sup> *National Strategy for Victory in Iraq*, National Security Council, November 2005, page 16. Muhanad al-Saadi, "Fadhila party withdraws from Shiite Unified Iraq Coalition," *Iraq Updates*, May 7, 2007. Accessed at: [http://www.iraqupdates.com/p\\_articles.php/article/15308](http://www.iraqupdates.com/p_articles.php/article/15308) Alissa J. Rubin, "Iraqi Cleric's Forces Say They Will Quit Shiite Bloc," *New York Times*, September 16, 2008. "Q&A: Iraq's 2010 Elections", *Al Jazeera English*, March 2010.

<sup>50</sup> "Q&A: Iraq's 2010 Elections", *Al Jazeera English*, March 2010.

<sup>51</sup> "Iraq's New Legislature," *Washington Post*, January 26, 2006.

<sup>52</sup> "Iraq's Shrinking Government," *Agence France Presse*, August 7, 2007. "Iraq's Leadership", website of Private Security Company Association of Iraq. Accessed at: <http://www.psc.ai.org/iraqileadership.html> Amit R. Paley, "Iraq Moves to Repeal Immunity for Guards", *Washington Post*, October 31, 2007. "Sunnis rejoin Iraqi cabinet", *Al-Jazeera English*, July 19, 2008. Accessed at: <http://english.aljazeera.net/news/middleeast/2008/07/2008719111331910689.html> Iraq Weekly Status Report, *Department of State*. Accessed at: <http://www.state.gov/p/nea/rls/rpt/iraqstatus/>

<sup>53</sup> Iraq Weekly Status Report, *Department of State*. Accessed at: <http://www.state.gov/p/nea/rls/rpt/iraqstatus/>. The numbers for crude oil production, diesel, kerosene, gasoline/benzene, and liquid petroleum gas represent average data from the entire month, and are thus based on multiple Weekly Status Reports. The crude oil export reflects the total for the month. For all categories, data for a complete month is typically available in the Weekly Status Report for the first week of the next month.

<sup>54</sup> The statistics for September 2005 are based on incomplete data and represent averages for approximately half of the month.

<sup>55</sup> U.S. State Department's "Iraq Weekly Status Report" did not provide production amounts of diesel, kerosene, gasoline or LPG for the week of December 18-25 so averages for these categories are only for the 24 days in December for which exact figures are known.

<sup>56</sup> Country Report No. 05/294: Iraq: 2005 Article IV Consultation – Staff Report; Staff Supplement; Public Information Notice on the Executive Board Discussion; and Statement by the Executive Director for Iraq, International Monetary Fund, August 2005, p. 11.

<sup>57</sup> Iraq Weekly Status Report, *Department of State*. Accessed at: <http://www.state.gov/p/nea/rls/rpt/iraqstatus/>. (For 2003-2008) Iraq Status Report, *Department of State*. Accessed at: <http://www.state.gov/p/nea/rls/rpt/c28010.htm> (For 2009 and subsequent years). Hassan Hafidh, "Iraq Exported Average 1.841 Million B/D In March", *Dow Jones Newswires*, April 2010.

<sup>58</sup> Ibid.

<sup>59</sup> Iraq Weekly Status Report, *Department of State*. Accessed at: <http://www.state.gov/p/nea/rls/rpt/iraqstatus/>. The average of megawatt hours and average hours of electricity per day reflect all the data available for the given month, and thus span multiple Weekly Status Reports. The average amount of electricity generated is derived from the average of megawatt hours. The statistics for September 2005 are based upon incomplete data and represent averages for approximately half of the month.

\*The data for November for the average hours of electricity per day is updated in our source, representing the entire month. The numbers for average amount of electricity generated and average MW hours represents data through the 21<sup>st</sup> of November only. The data for December 2005 and thereafter for the average amount of electricity generated and average MW hours is estimated based on the graph relating to electricity in the Iraq Weekly Status Report, *Department of State*.

National Target numbers are courtesy of the US Department of Defense, January 23, 2006.

<sup>60</sup> Special Inspector General for Iraq Reconstruction, *Quarterly Report and Semiannual Report*, January 30, 2008, page 100.

<sup>61</sup> U.S. State Department Iraq Office, "Iraq's Economy" briefing slides, March 2009

<sup>62</sup> U.S. State Department Iraq Office, "Iraq's Economy" briefing slides, March 2009. U.S. Department of Defense, "Measuring Stability and Security in Iraq", March 2009, p. 10

<sup>63</sup> U.S. State Department Iraq Office, "Iraq's Economy" briefing slides, March 2009

<sup>64</sup> Measuring Stability and Security in Iraq October 2005, Report to Congress In Accordance with Conference Report 109-72, Emergency Supplemental Appropriations Act, 2005, page 11. Information from World Bank and IMF. Measuring Stability and Security in Iraq November 2006, Report to Congress In Accordance with Conference Report 109-72, Emergency Supplemental Appropriations Act, 2005, page 12. Measuring Stability and Security in Iraq March 2007, Report to Congress In Accordance with Conference Report 109-72, Emergency Supplemental Appropriations Act, 2005, page 9. UN Economic and Social Commission for Western Asia, "Estimates and Forecasts for GDP Growth in the ESCWA Region, 2007-2008", p. 21. Accessed at:

<http://www.escwa.un.org/information/publications/edit/upload/ead-08-tml.pdf>

<sup>65</sup> Amy Belasco, "The Cost of Iraq, Afghanistan, and Other Global War on Terror Operations Since 9/11", *CRS Report for Congress*, July 14, 2008. Accessed at: <http://www.fas.org/spp/crs/natsec/RL33110.pdf> (and subsequent updates)

<sup>66</sup> Multi-National Corps-Iraq, Unclassified Briefing slides, February 2009

<sup>67</sup> Measuring Security and Stability in Iraq, May 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 26. Measuring Security and Stability in Iraq, August 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 23. Special Inspector General for Iraq Reconstruction, *Quarterly Report and Semiannual Report*, January 30, 2007, page 107. Measuring Security and Stability in Iraq, April 2007, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 69. Special Inspector General for Iraq Reconstruction, *Quarterly Report and Semiannual Report*, April 30, 2008, page 135. Special Inspector General for Iraq Reconstruction, *Quarterly Report and Semiannual Report*, October 30, 2008, page 68. (and subsequent reports)

<sup>68</sup> Measuring Security and Stability in Iraq, May 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 13. Measuring Security and Stability in Iraq, August 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 11. Measuring Security and Stability in Iraq, November 2006, p. 8. Measuring Security and Stability in Iraq, March 2007, p. 7. Measuring Security and Stability in Iraq, March 2008, p. 5.

<sup>69</sup> Measuring Stability and Security in Iraq October 2005, Report to Congress In Accordance with Conference Report 109-72, Emergency Supplemental Appropriations Act, 2005, page 25. Alissa J. Rubin, "Citing Weather Forecast, U.S. Postpones Transfer of Authority for Anbar Security to Iraqis", *New York Times*, June 28, 2008.

<sup>70</sup> Measuring Security and Stability in Iraq, August 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 11.

<sup>71</sup> Measuring Security and Stability in Iraq, August 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 11. Special Inspector General for Iraq Reconstruction (SIGIR), *Quarterly Report and Semiannual Report*, October 30, 2008, page 68. SIGIR, *Quarterly Report and Semiannual Report*, January 30, 2009, page 73. SIGIR, *Quarterly Report*, April 30, 2009, p. 81 (and subsequent reports)

<sup>72</sup> James Palmer, "With Iraqi Doctors Fleeing, Prognosis is More Agony," *Star-Ledger*, April 3, 2006. "Iraq: No Let-Up in the Humanitarian Crisis", International Committee of the Red Cross, March 2008. Measuring Stability and Security in Iraq March 2009, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), page vi. Accessed at:

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<sup>73</sup> Sabrina Tavernise, "Amid Iraqi Chaos, Schools Fill After Long Decline," *New York Times*, June 26, 2006. Special Inspector General for Iraq Reconstruction, *Quarterly Report and Semiannual Report*, April 30, 2007, page 51. Special Inspector General for Iraq Reconstruction, *Quarterly Report and Semiannual Report*, April 30, 2008, page 140. Jeffrey Fleishman and Raheem Salman, "Childhood Cut Short in Baghdad", *Los Angeles Times*, October 18, 2008.

<sup>74</sup> Survey conducted by the Independent Institute for Administration and Civil Studies for the Gallup International Association's 33 nation "End of Year" Study. Released January 2010. Excerpts available at:

[http://www.edisonresearch.com/home/archives/2010/01/iicss\\_poll\\_shows\\_iraqis\\_mostly\\_optimistic\\_as\\_2010\\_begins.php](http://www.edisonresearch.com/home/archives/2010/01/iicss_poll_shows_iraqis_mostly_optimistic_as_2010_begins.php)

<sup>75</sup> Survey conducted by D3 Systems for the BBC, ABC News, ARD German TV and USA Today. Embargoed for release March 16, 2009. Available at: <http://abcnews.go.com/PollingUnit/story?id=7058272&page=1>