

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

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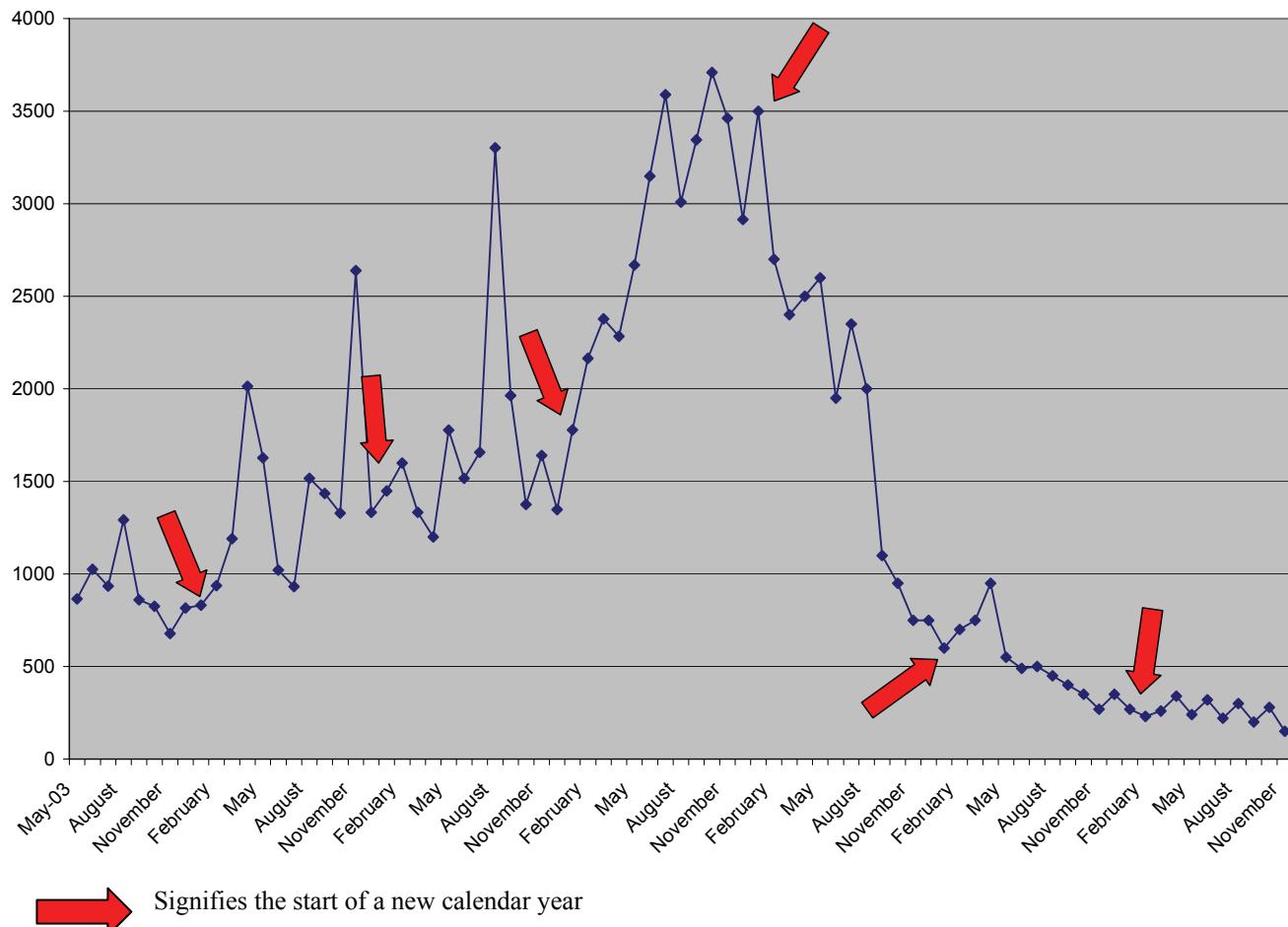
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#### NOTE ON THE METHODOLOGY OF THE IRAQ INDEX:

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.

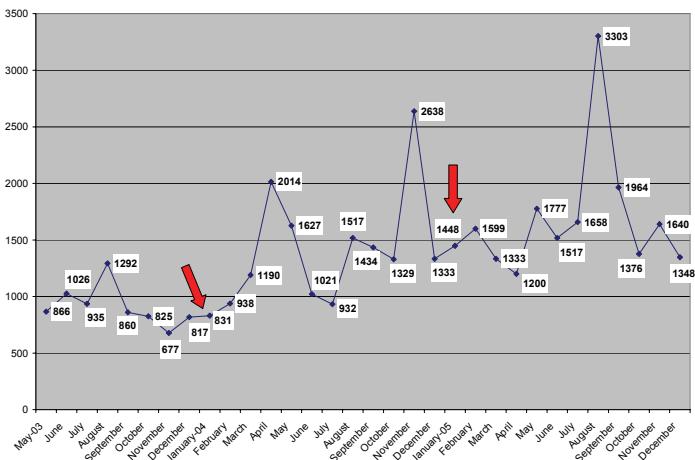
## TRACKING THE AFTERMATH OF THE SURGE

### ESTIMATED NUMBER OF IRAQI CIVILIAN FATALITIES BY MONTH, MAY 2003-PRESENT



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

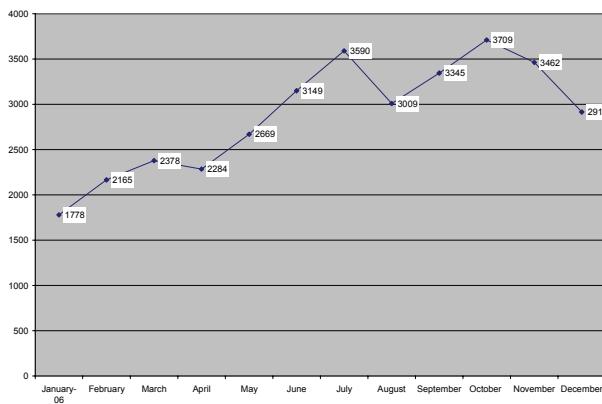
### MAY 2003-DECEMBER 2005<sup>1</sup>



→ Signifies the start of a new calendar year

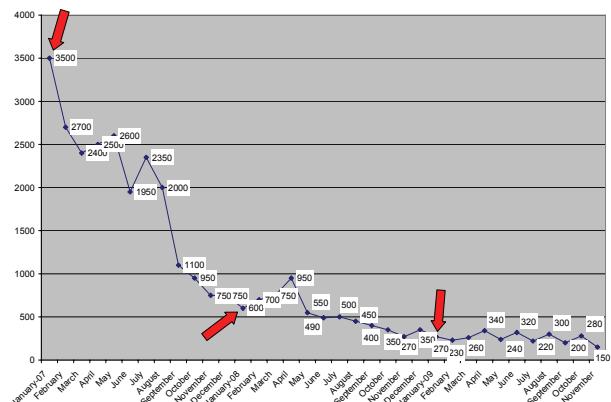
**NOTE ON THIS GRAPH:** In early editions of the *Iraq Index*, attempts were made to distinguish between those civilian fatalities caused by acts of war and those caused by other violent means for this time period. These estimates were combined in order to provide a consistent comparison with subsequent 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>



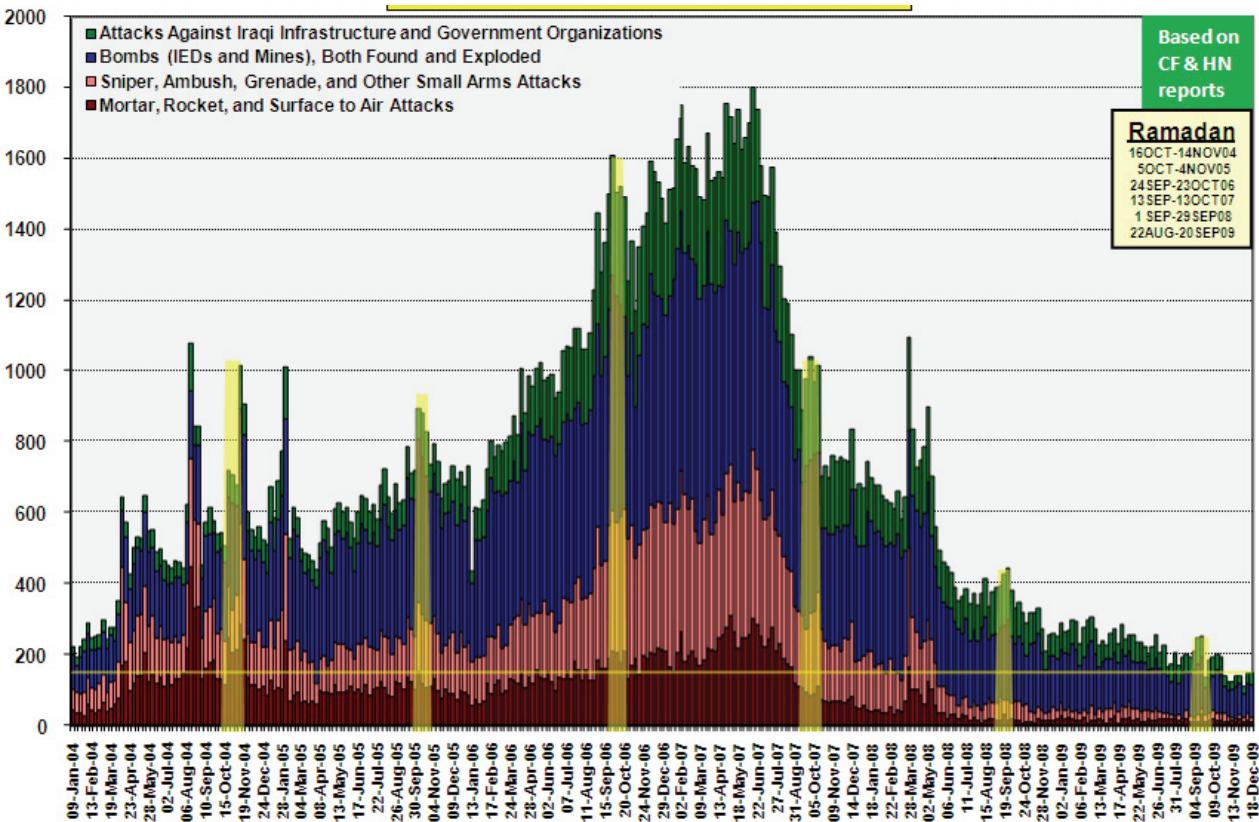
**NOTE ON THIS GRAPH:** Our estimates from January-December 2006 are based upon the numbers published in the UN Assistance Mission for Iraq, "Human Rights Report: 1 May-30 June, 2006" and subsequent reports. This data combines the Iraq Ministry of Health's tally of deaths counted at hospitals with the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

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

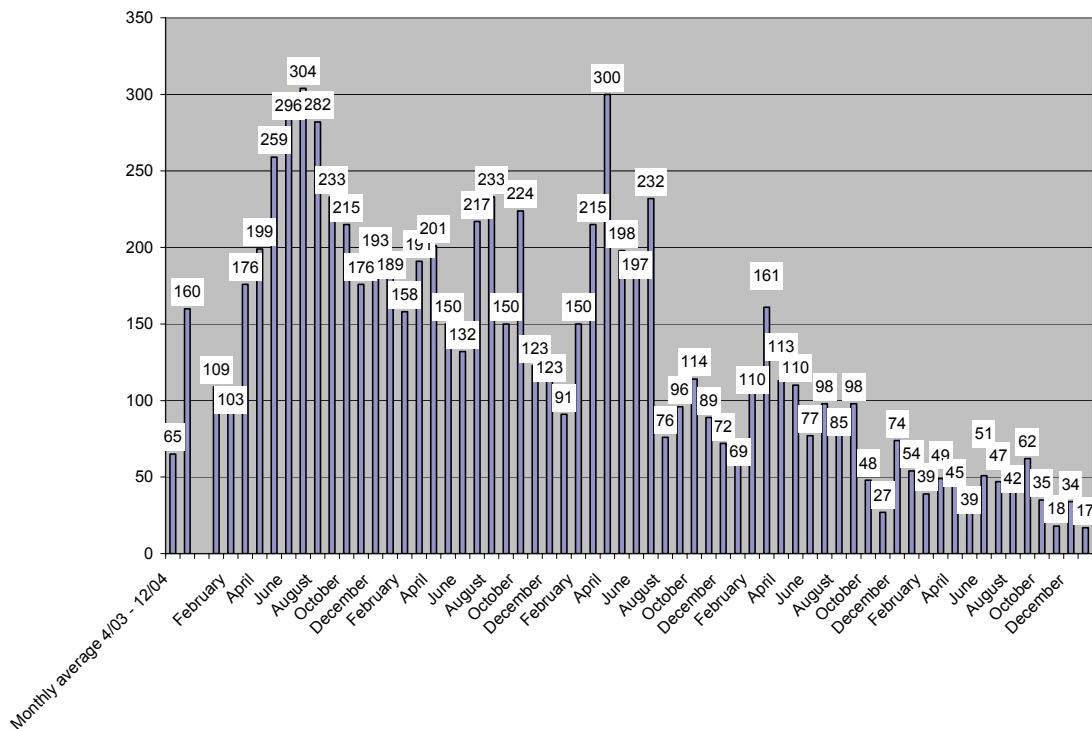


**NOTE ON THIS GRAPH:** Figures for January-August 2007 are approximations based on a graph presented by Gen. David Petraeus during Congressional testimony given on September 10-11, 2007 and reprinted in the U.S. Department of State's "Iraq Weekly Status Report" dated September 12, 2007. Updates for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



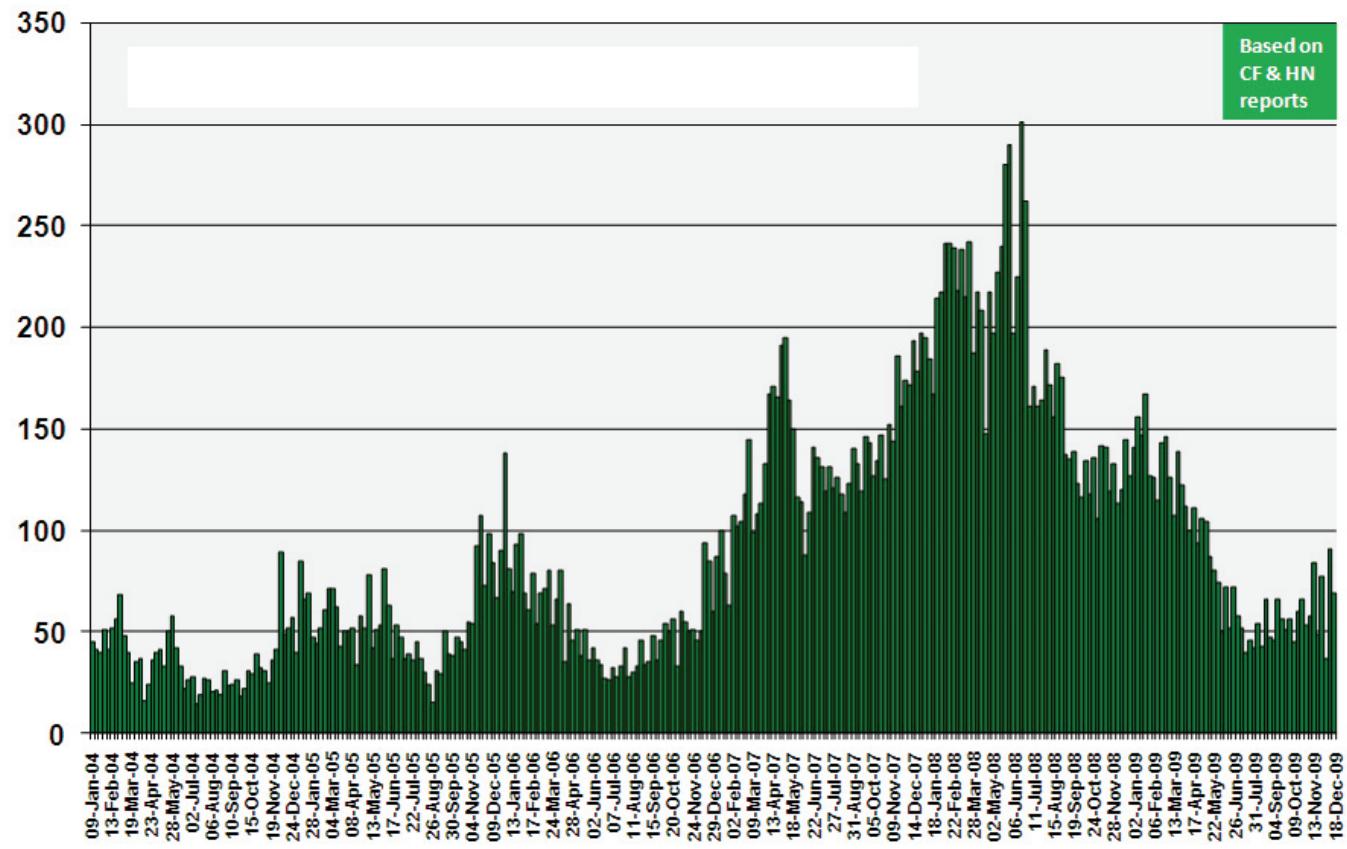
## IRAQI MILITARY & POLICE KILLED MONTHLY<sup>5</sup>



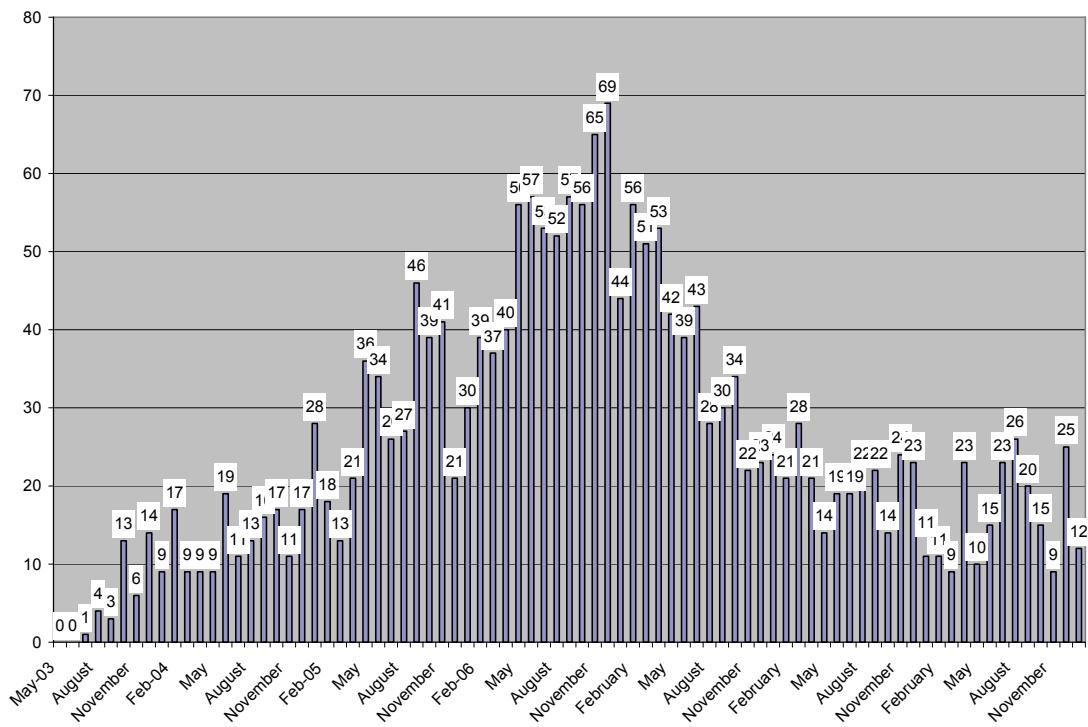
**Total June 2003 through January 26, 2010: 9,368**

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>

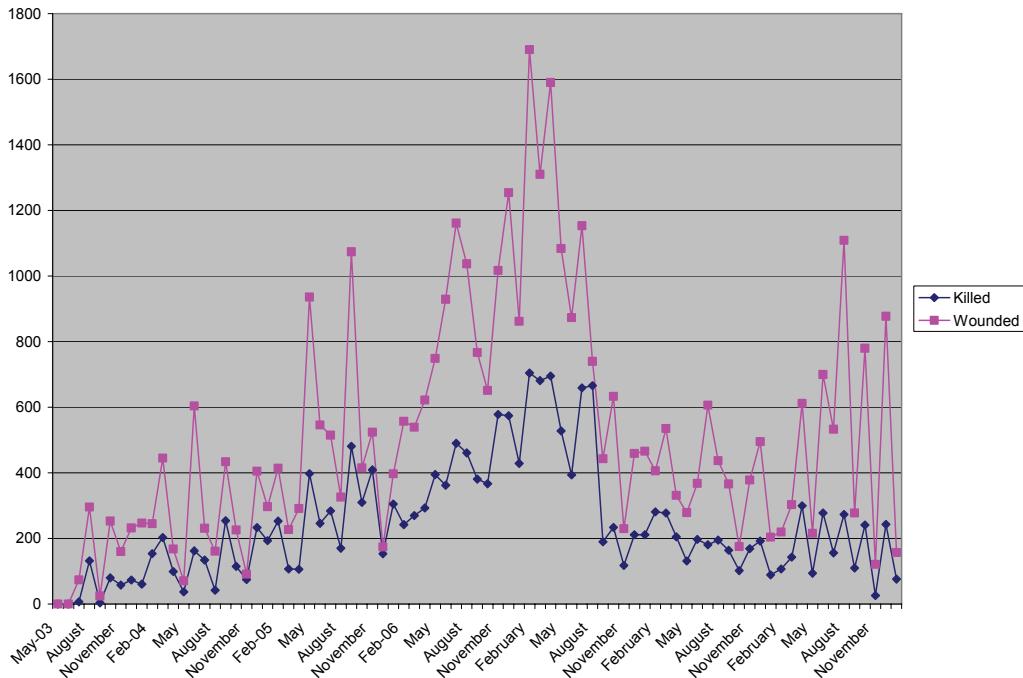


## MULTIPLE FATALITY BOMBINGS<sup>7</sup>



**Total as of January 26, 2010: 2,084 (of which at least 744 (35.7%) were suicide bombings)**

## KILLED AND WOUNDED IN MULTIPLE FATALITY BOMBINGS<sup>8</sup>



**Total as of January 26, 2010:**

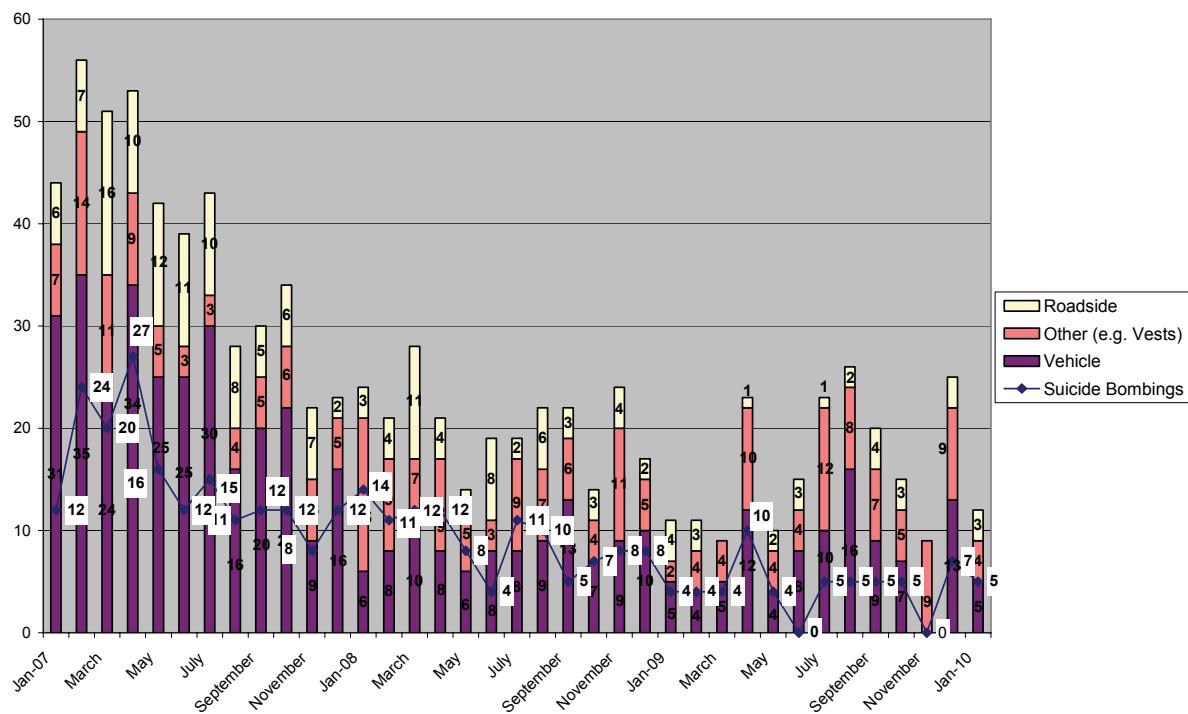
**Killed: 19,702**

**Wounded: 41,806**

## **NOTE ON MULTIPLE FATALITY BOMBINGS AND KILLED AND WOUNDED IN MULTIPLE FATALITY**

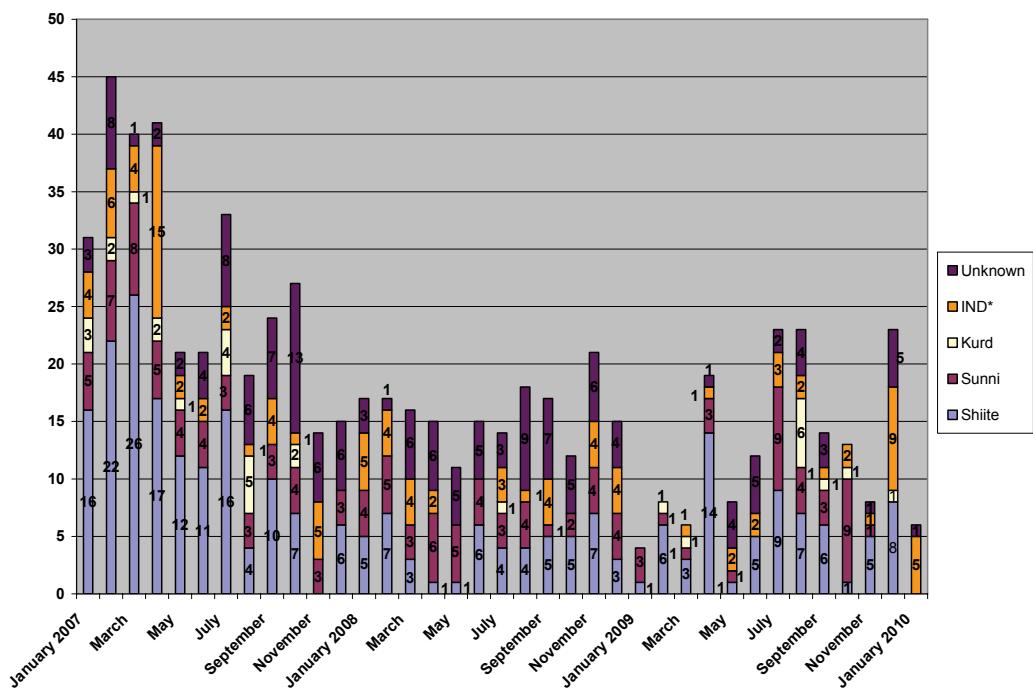
**BOMBINGS TABLES:** Included as data for these graphs are any bombings (including IEDs / roadside bombs) that caused at least three fatalities. The data on multiple fatality IED / roadside bombs are estimates and may have a margin of error of +/- one bomb and approximately five fatalities and five wounded.

## MULTIPLE FATALITY BOMBINGS BY TYPE, SINCE JANUARY 2007<sup>9</sup>



**Total from January 1, 2007 to January 26, 2010 NOTE ON THIS GRAPH:** The count of suicide bombings refers to the ratio of the total represented by the bar graph, and should not be double-counted. In most cases, "Other" refers to suicide vest bombs but can also refer to bombs that do not fit into the other two categories, such as those left in trash cans, under market stalls, etc. By definition, "Roadside" bombs cannot be carried out by a suicide attacker.

## NUMBER OF MULTIPLE FATALITY BOMBINGS TARGETING CIVILIANS, BY SECTARIAN GROUP AND MONTH<sup>10</sup>



\*IND: Indiscriminate

**Total from January 1, 2007 to January 26, 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>11</sup>**

	Shiite	Sunni	Kurd	IND*	Unknown	Iraqi Security Forces	US/Coalition Forces	Iraqi Government	MONTHLY/ANNUAL TOTALS
Jan 2007	285	23	28	33	10	40	10	0	<b>429</b>
Feb	459	70	11	46	36	76	10	0	<b>708</b>
March	493	78	30	26	4	6	34	0	<b>671</b>
April	413	80	24	107	10	32	28	0	<b>694</b>
May	180	53	22	54	16	97	32	74	<b>528</b>
June	180	28	0	23	16	102	28	17	<b>394</b>
July	326	47	134	32	31	75	5	0	<b>650</b>
Aug	61	64	411	6	46	43	17	8	<b>656</b>
Sept	70	19	0	34	36	21	10	0	<b>190</b>
Oct	40	21	15	6	75	66	0	8	<b>231</b>
Nov	0	16	0	24	26	35	7	10	<b>118</b>
Dec	68	50	0	0	36	56	1	0	<b>211</b>
<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>
Jan 2008	32	38	0	88	16	25	12	0	<b>211</b>
Feb	113	68	0	83	3	7	7	0	<b>281</b>
March	75	11	0	111	15	51	15	0	<b>278</b>
April	3	79	0	45	44	34	0	0	<b>205</b>
May	9	39	0	0	48	30	5	0	<b>131</b>
June	86	45	0	0	18	23	10	15	<b>197</b>
July	38	20	25	34	13	44	0	7	<b>181</b>
Aug	38	50	0	25	36	45	1	0	<b>195</b>
Sept	60	4	0	32	24	38	0	6	<b>164</b>
Oct	39	15	0	0	22	10	0	16	<b>102</b>
Nov	44	22	0	46	27	16	0	14	<b>169</b>
Dec	29	22	0	78	19	41	0	3	<b>192</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>
Jan 2009	38	30	0	0	0	21	0	0	<b>89</b>
Feb	72	3	16	0	0	9	5	0	<b>105</b>
March	41	8	27	33	0	34	0	0	<b>143</b>
April	231	18	0	5	8	33	5	0	<b>300</b>
May	34	7	0	27	14	6	6	0	<b>94</b>
June	188	0	0	52	25	6	0	7	<b>278</b>
July	66	36	0	39	9	6	0	0	<b>156</b>
Aug	66	18	57	87	25	20	0	0	<b>273</b>
Sept	29	11	22	3	14	28	3	0	<b>110</b>
Oct	3	72	2	128	0	11	0	25	<b>241</b>
Nov	12	3	0	0	6	5	0	0	<b>26</b>
Dec	53	0	4	142	29	11	0	4	<b>243</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>
<b>SUBSET TOTAL</b>	<b>3,974</b>	<b>1,168</b>	<b>828</b>	<b>1,449</b>	<b>757</b>	<b>1,203</b>	<b>251</b>	<b>214</b>	<b>9,844</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.

## NUMBER AND CURRENT STATUS OF SONS OF IRAQ (SOI) IN IRAQ<sup>12</sup>

### BROAD FIGURES

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

AS OF: SEPTEMBER 2009

### STATUS OF SOI HANDOVER TO IRAQI GOVERNMENT

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

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>13</sup>**

Political Benchmark	Current Status	Potential Hurdles
Oil Revenue Sharing	February 2007: Draft law passed in the Cabinet but not yet voted on in Parliament  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.	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	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.  November 2007: Increased participation in fostering security by Sunni groups commonly known as "Concerned Local Citizens" has resulted in some de facto accommodations  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.	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	July 2007: PM Nouri al-Maliki stated publicly that provincial elections would be held by the end of calendar year 2007.  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.	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.

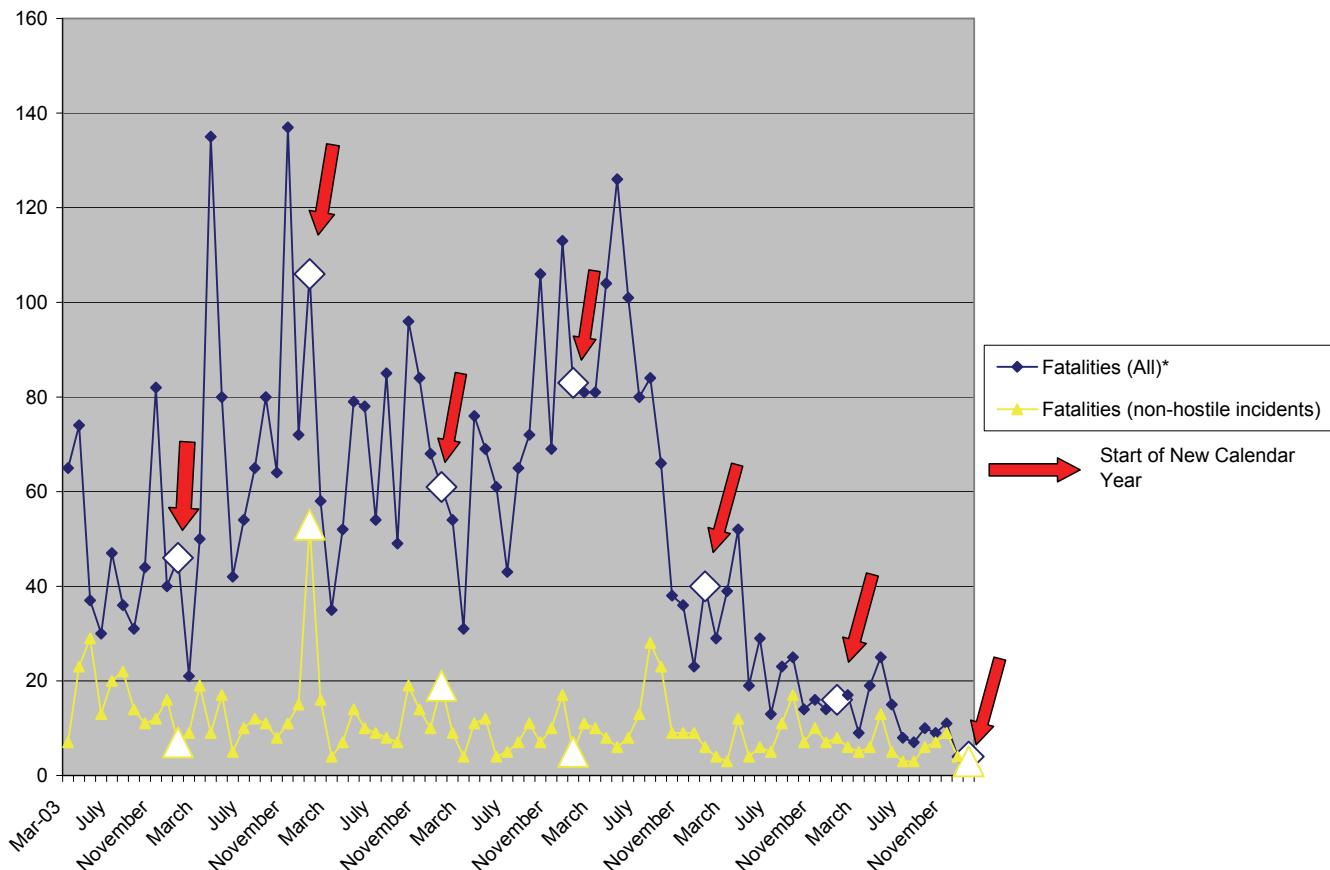
**AUTHORS' POLITICAL BENCHMARK ASSESSMENT**

BENCHMARK	SCORE (2010)	SCORE (2009)
Budget	1.0	1.0
Pension Law	1.0	1.0
<b>Purging Extremists from Government</b>	<b>0.5</b>	<b>1.0</b>
Provincial Powers Act	1.0	1.0
Provincial Election Legislation	1.0	1.0
Reformed De-Ba'athification Legislation	0.0	0.5
Amnesty Law	0.0	0.5
<b>Distribution of Federal Funding to Provinces</b>	<b>0.5</b>	<b>0.5</b>
Sons of Iraq Employment Program	0.5	0.0
Kirkuk Referendum/Resolution	0.0	0.0
Hydrocarbons Law	0.0	0.0
<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>14</sup>



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

2003	2004	2005	2006	2007	2008	2009	2010**
486	849	846	822	904	314	149	4

#### Total from March 19, 2003 (start of major combat operations) through January 26, 2010:

Fatalities (all kinds): **4,377**

Fatalities in hostile incidents: **3,478**

Fatalities in non-hostile incidents: **899**

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

\*\* 2010 numbers are through the day prior to the publication date.

#### **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 seven civilians working for the Department of Defense. The graphical and yearly totals are obtained from a different source than the overall listed below, and may vary slightly.

**CAUSE OF DEATH FOR US TROOPS<sup>15</sup>**

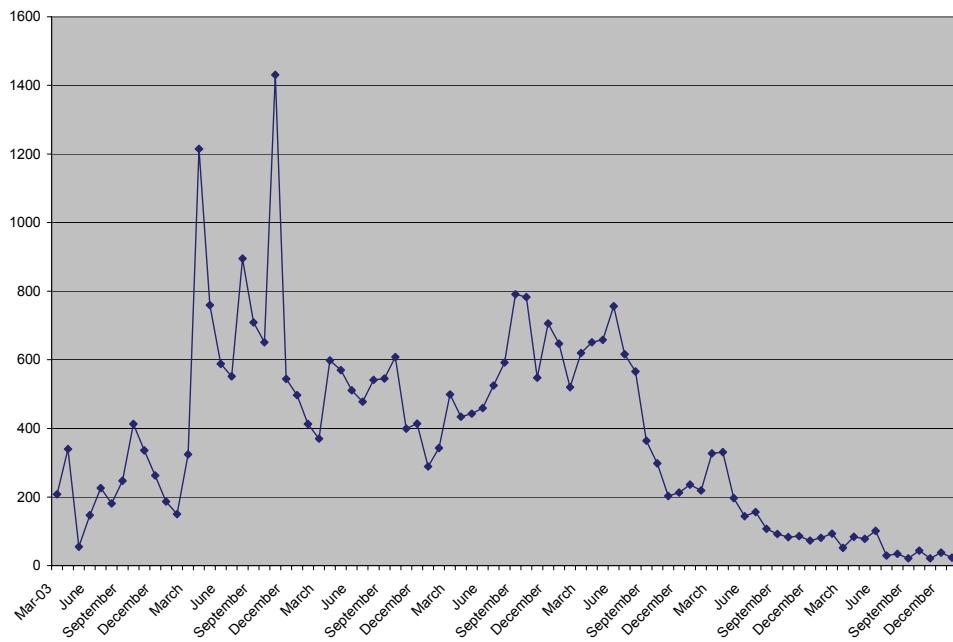
Month	IED's	Car Bombs	Mortars/Rockets	RPG's	Helicopter Losses*	Other Hostile	Non-Hostile*	Total
March 03	0 (0%)	0 (0%)	0 (0%)	0 (0%)	8 (12.3%)	50 (76.9%)	7 (10.8%)	65
April	0 (0%)	0 (0%)	3 (4.1%)	4 (5.4%)	8 (10.8%)	41 (55.4%)	18 (24.3%)	74
May	0 (0%)	0 (0%)	0 (0%)	0 (0%)	7 (18.9%)	6 (16.2%)	24 (64.9%)	37
June	0 (0%)	0 (0%)	0 (0%)	4 (13.3%)	0 (0%)	14 (46.6%)	12 (40.0%)	30
July	4 (8.3%)	0 (0%)	0 (0%)	9 (18.8%)	0 (0%)	15 (31.3%)	20 (41.7%)	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	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	1 (25.0%)	3 (75.0%)	4
<b>Total</b>	<b>1,735</b> <b>(39.7%)</b>	<b>140</b> <b>(3.2%)</b>	<b>130</b> <b>(3.0%)</b>	<b>103</b> <b>(2.4%)</b>	<b>218</b> <b>(5.0%)</b>	<b>1,285</b> <b>(29.4%)</b>	<b>763</b> <b>(17.4%)</b>	<b>4,374</b>

**NOTE ON CAUSE OF DEATH DETAIL TABLE: Through January 26, 2010:** Helicopter losses include deaths caused by both non-hostile helicopter accidents and helicopters downed by hostile fire.<sup>16</sup> The "Non-Hostile Causes" data then does not include non-hostile helicopter losses.<sup>17</sup>

**AMERICAN MILITARY FATALITIES BY CATEGORY MARCH 19, 2003 –JANUARY 2, 2010<sup>18</sup>**

<b>Category</b>	<b>Total fatalities as of January 6, 2010: 4,361</b>
<b>Gender</b>	<b>Male: 4,257 Female: 104</b>
<b>Age</b>	<b>Younger than 22: 1,274 22-24: 1,060 25-30: 1,110 31-35: 423 Older than 35: 494</b>
<b>Component</b>	<b>Active: 3,552 Reserve: 319 National Guard: 490</b>
<b>Military service</b>	<b>Army: 3,186 Marines: 1,022 Navy: 101 Air Force: 51 Coast Guard: 1</b>
<b>Officers/Enlisted</b>	<b>Officer: 421 E5-E9: 1,426 E1-E4: 2,514</b>
<b>Race/Ethnicity</b>	<b>American Indian or Alaska Native: 42 Asian: 81 Black or African American: 419 Hispanic or Latino: 463 Multiple races, pending or unknown: 48 Native Hawaiian or Pacific Islander: 50 White: 3,258</b>

**U.S. TROOPS WOUNDED IN ACTION SINCE MARCH 2003<sup>19</sup>**



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

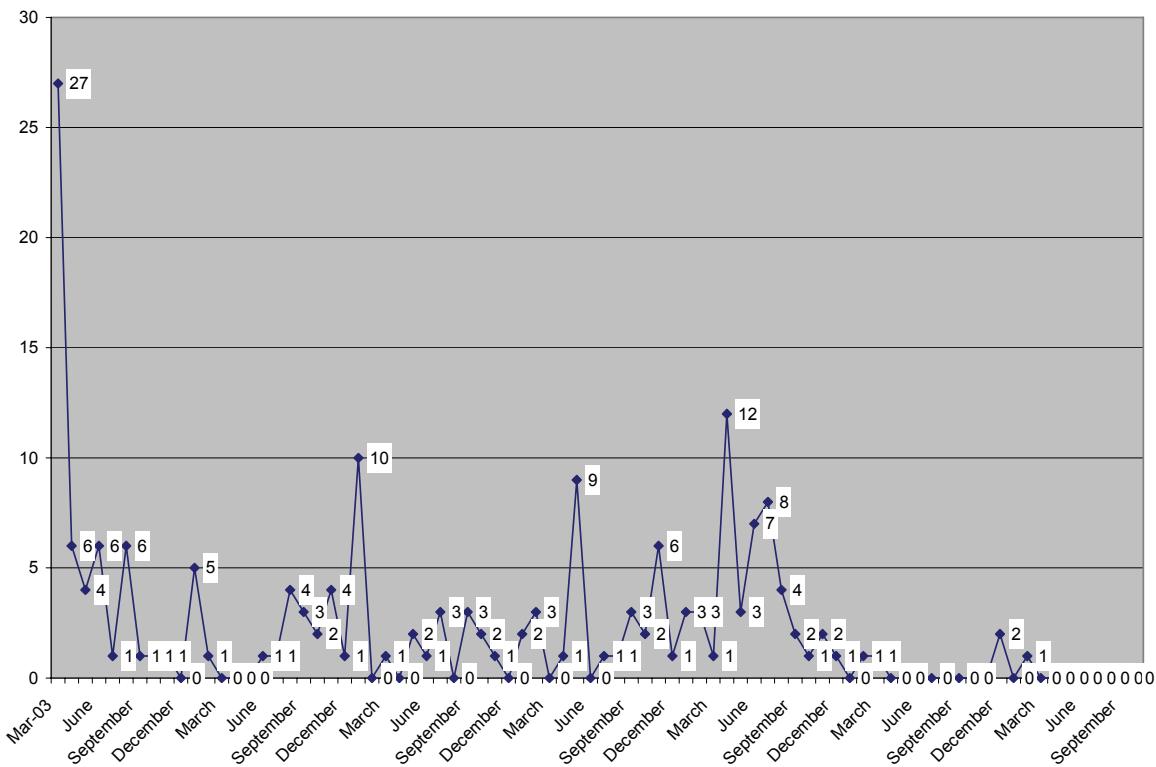
2003	2004	2005	2006	2007	2008	2009	2010*
2,416	8,005	5,944	6,412	6,112	2,051	676	23

\*\* 2010 numbers are through the day prior to the publication date.

**Total from March 19, 2003 through January 25, 2010: 31,639**

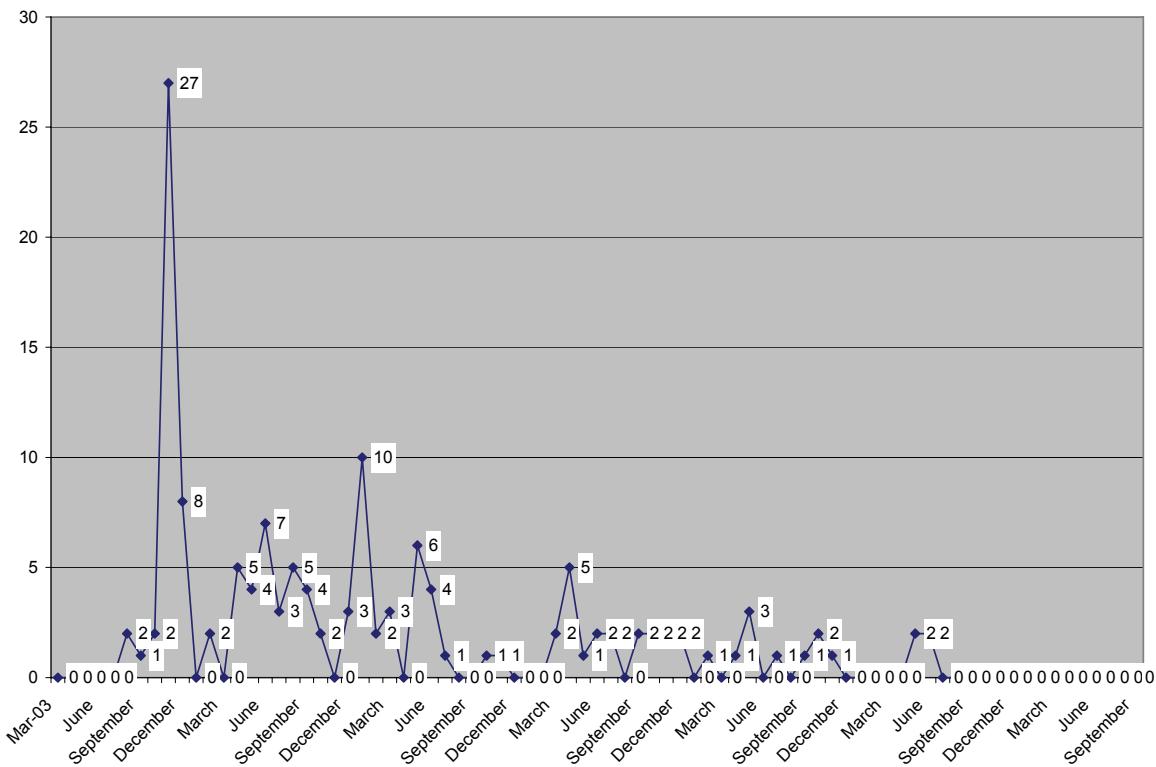
The daily Department of Defense casualty reports that we use for our monthly estimates on U.S. troops wounded does not make it entirely clear when in a 24-hour period casualties were incurred. Since the reports are published at 10AM daily, there is possibility that our numbers for January 2005 and onwards 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>20</sup>



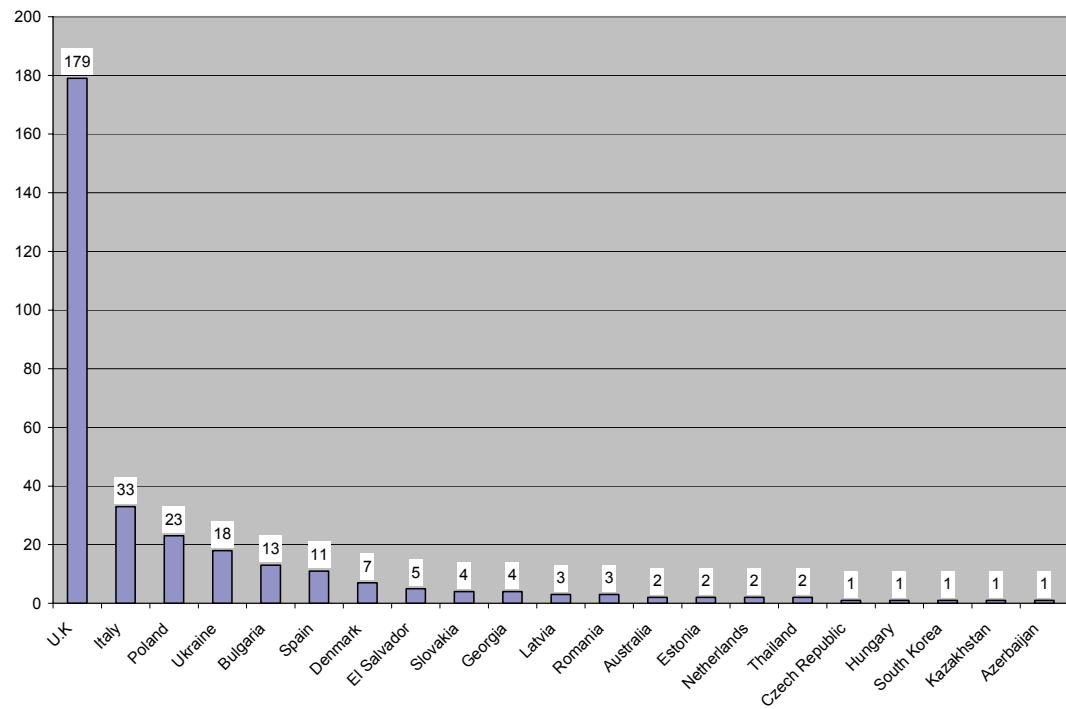
**Total through January 26, 2010:** 179

#### NON-U.S. & U.K. COALITION MILITARY FATALITIES SINCE MARCH 19, 2003<sup>21</sup>



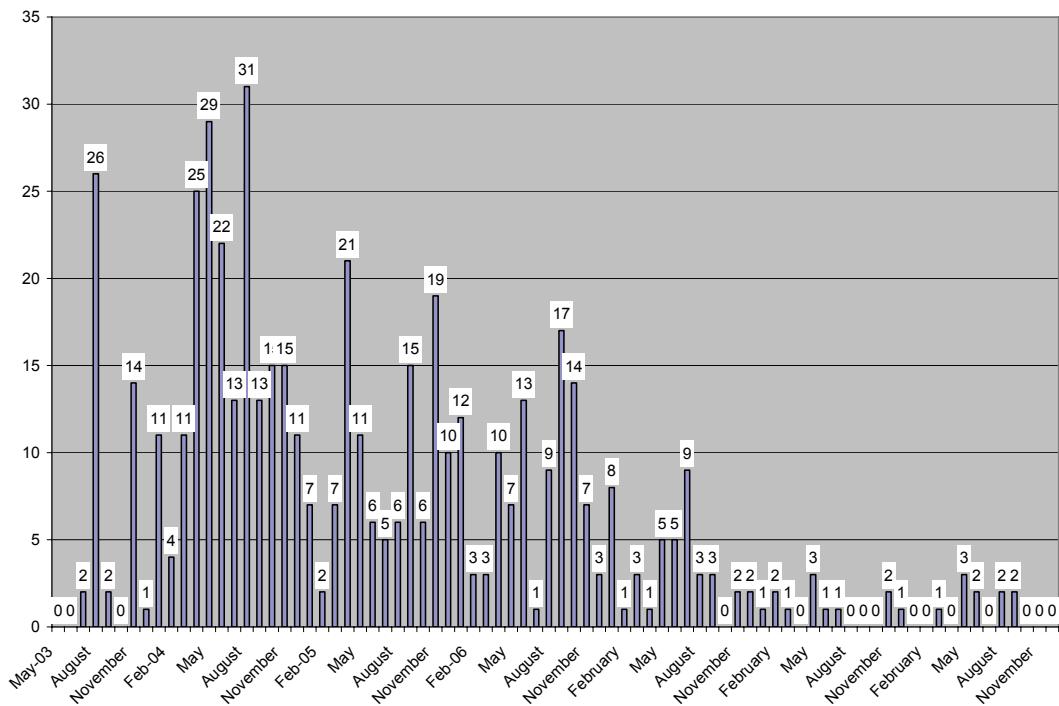
**Total through January 26, 2010:** 137

## NON-U.S. COALITION TROOP FATALITIES BY COUNTRY SINCE MARCH 19, 2003<sup>22</sup>



Total through January 26, 2010: 316

## NON-IRAQI CIVILIANS KILLED SINCE MAY 2003<sup>23</sup>



**JOURNALISTS KILLED IN IRAQ<sup>24</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>Total</b>	<b>140</b>

**NATIONALITIES OF JOURNALISTS KILLED IN IRAQ<sup>25</sup>**

<b>Iraqi</b>	<b>118</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>140</b>

**CIRCUMSTANCES OF JOURNALIST DEATHS<sup>26</sup>**

<b>Murder</b>	<b>93</b>
<b>Crossfire or other acts of war</b>	<b>47</b>
<b>Total</b>	<b>140</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 169 total fatalities.<sup>27</sup>

**FOREIGN NATIONALS KIDNAPPED IN IRAQ SINCE MAY 2003<sup>28</sup>**

Month	Foreigners Kidnapped	Developments*
Date of capture unknown	14	3 killed
May 2003 – October 2003	0	
November	1	1 released
Dec. 2003 – March 2004	0	
April	43	3 killed, 30 released, 1 escaped
May	2	1 killed
June	3	2 killed, 1 escaped
July	26	3 killed, 13 released, 1 rescued, 1 escaped
August	30	15 killed, 15 released
September	31	4 killed, 4 released, 1 rescued
October	7	3 killed, 2 released
November	5	1 killed, 1 released
December	2	
January 2005	13	10 released
February	10	8 released
March	5	3 released
April	7	6 released
May	4	1 killed, 1 rescued
June	0	
July	6	3 killed
August	24	2 killed, 21 released
September	3	1 killed, 6 released
October	3	1 released
November	11	1 killed, 2 released
December	13	2 killed, 10 released
January 2006	5	2 released
February	12	6 released
March	0	1 killed, 1 released, 3 rescued
April	1	
May	2	4 released
June	5	6 killed
July	1	
August	0	1 released
September	0	
October	1	
November	5	1 escaped, 4 killed
December	4	
January 2007	3	1 killed
February	3	1 released
March	0	
April	0	
May	5	
June	0	
July	0	
August	0	
September	0	
October	0	
November	0	
December	0	
January 2008	0	
February	1	1 released
March	0	
April	0	
May	0	
June	0	
July	0	
August	0	
September	0	
October	0	
November	0	
December	0	
January 2009	0	
February-December	0	
Total through January 10, 2010	306	57 killed, 147 released, 4 escaped, 6 rescued, 89 unknown

NOTE ON FOREIGN NATIONALS KIDNAPPED IN IRAQ TABLE: \*Developments: This category shows activity in the status of hostages, but does not necessarily apply to hostages kidnapped during the same month. Please see footnote for more information.

### IRAQI PRISON POPULATION<sup>29</sup>

Peak prison population in 2003	10,000	
June 2004	5,435	
July	5,700 (of which 90 are foreign nationals)	
September	5,500 (whereof 2 are women, 65-70 are juveniles 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 Crocker)	
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	

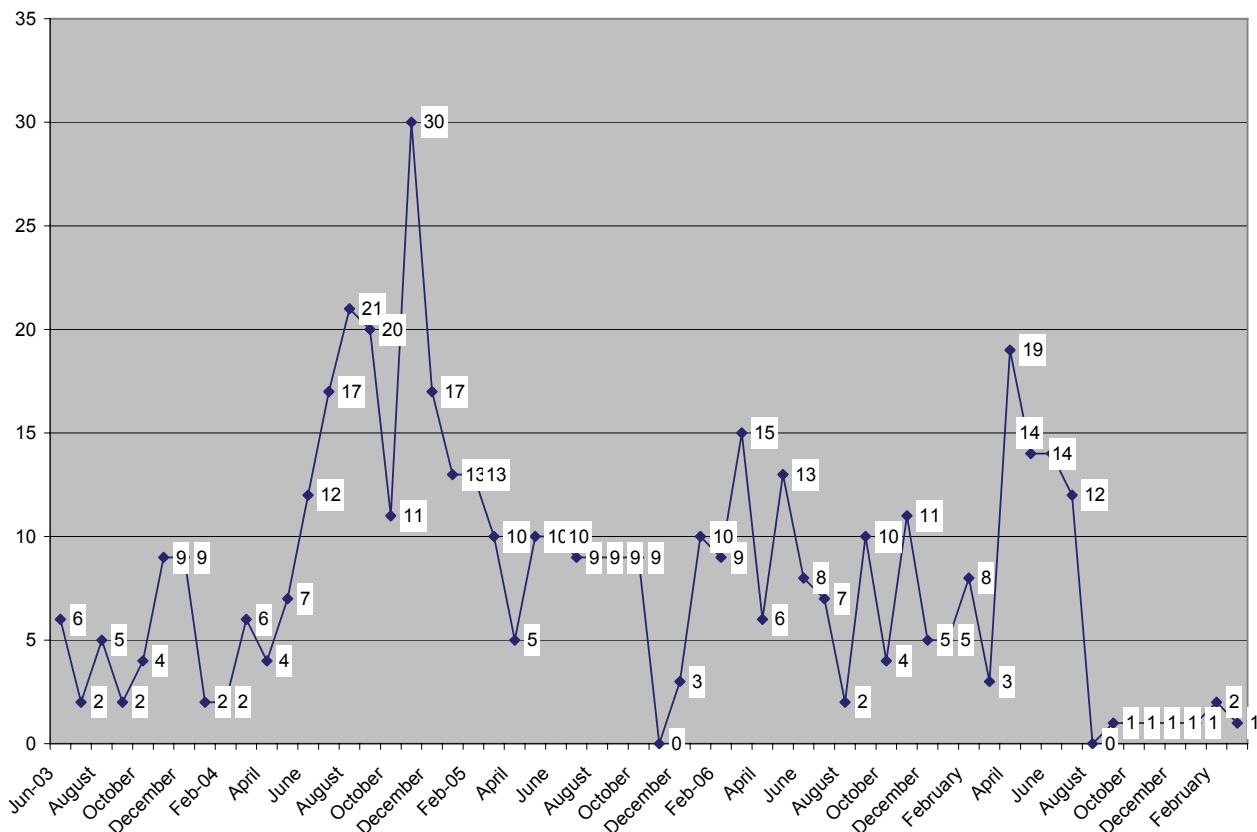
#### NOTE ON IRAQI PRISON POPULATION TABLE:

JANUARY 2009: According to U.S. military figures, a total of 8,952 prisoners were released in 2007. In 2008, a record 18,500 prisoners were released.<sup>30</sup> As of August 30, 1,179 detainees have been transferred to Iraqi custody and 5,236 have been released outright in 2009.

**ESTIMATED NUMBER OF FOREIGNERS ILLEGALLY CROSSING INTO IRAQ TO SUPPORT THE INSURGENCY, 2007<sup>31</sup>**

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

**ATTACKS ON IRAQI OIL AND GAS PIPELINES, INSTALLATIONS & PERSONNEL<sup>32</sup>**



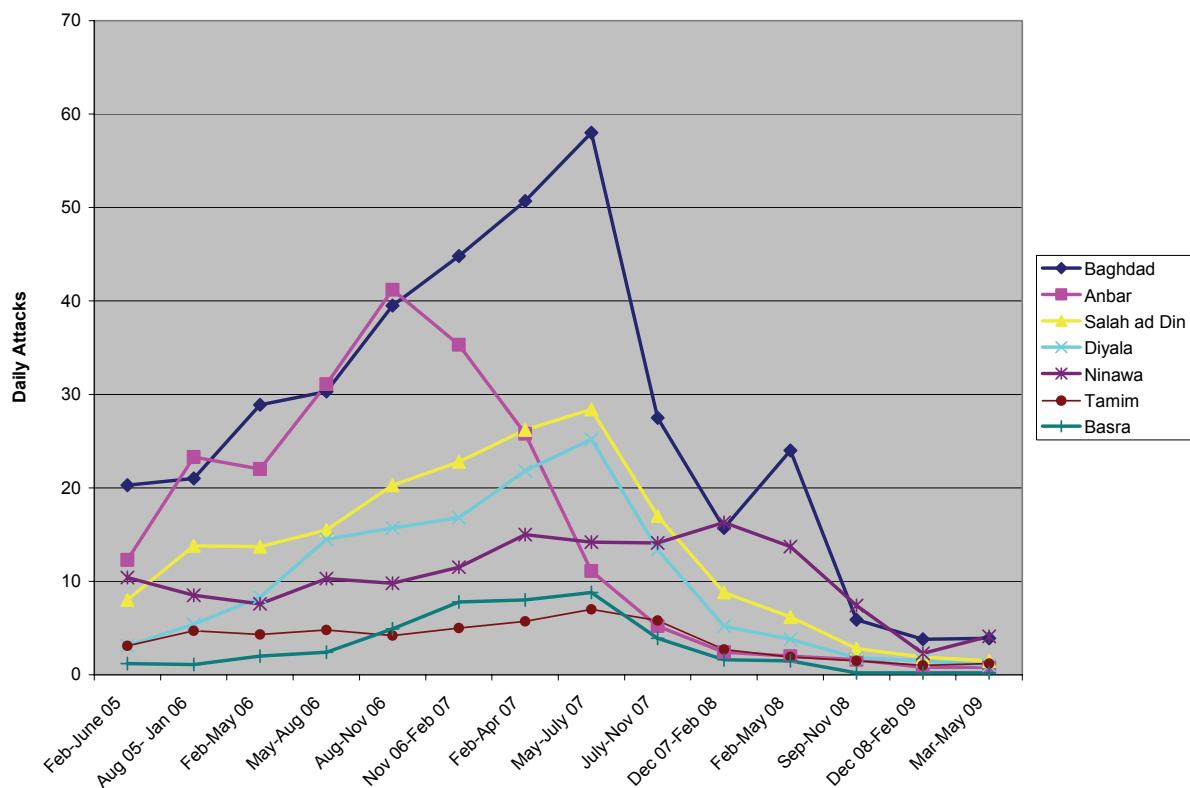
**Total through March 27, 2008: 469**

**COALITION TROOP STRENGTH IN IRAQ SINCE MAY 2003<sup>33</sup>**

Month	U.S. troops in Iraq			Other coalition troops in Iraq (excluding U.S. & Iraqi forces)	Total international troop strength in Iraq
	Active	Reserve (includes National Guard)	Total		
May-03	~142,000	~8,000	150,000	23,000	173,000
June	~126,000	~24,000	150,000	21,000	171,000
July	~124,000	~25,000	149,000	21,000	170,000
August	~114,000	~25,000	139,00	22,000	161,000
September	~103,000	~29,000	132,000	24,000	156,000
October	~102,000	~29,000	131,000	25,000	156,000
November	N/A	N/A	123,000	23,900	146,900
December	~85,400	~36,600	122,000	24,500	146,500
January -04	N/A	N/A	122,000	25,600	147,600
February	N/A	N/A	115,000	24,000	139,000
March	N/A	N/A	130,000	24,000	154,000
April	N/A	N/A	137,000	25,000	162,000
May	N/A	N/A	138,000	24,000	162,000
June	89,700	48,300	138,000	23,000	161,000
July	N/A	N/A	140,000	22,000	162,000
August	84,000	56,000	140,000	23,700	163,700
September	82,800	55,200	138,000	24,600	162,600
October	82,800	55,200	138,000	24,000	162,000
November	82,800	55,200	138,000	24,000	162,000
December	82,800	55,200	148,000	25,000	173,000
January -05	90,000	60,000	150,000	25,300	175,300
February	N/A	N/A	155,000	25,000	180,000
March	N/A	N/A	150,000	22,000	172,000
April	N/A	N/A	142,000	22,000	164,000
May	N/A	N/A	138,000	23,000	161,000
June	N/A	N/A	135,000	23,000	158,000
July	N/A	N/A	138,000	23,000	161,000
August	N/A	N/A	138,000	23,000	161,000
September	N/A	N/A	138,000	22,000	160,000
October	N/A	N/A	152,000	22,000	174,000
November	N/A	N/A	160,000	23,000	183,000
December	N/A	N/A	160,000	23,000	183,000
January -06	N/A	N/A	136,000	21,000	157,000
February	N/A	N/A	133,000	20,000	153,000
March	N/A	N/A	133,000	20,000	153,000
April	N/A	N/A	132,000	20,000	152,000
May	N/A	N/A	132,000	20,000	152,000
June	N/A	N/A	126,900	19,000	146,900
July	N/A	N/A	130,000	19,000	149,000
August	N/A	N/A	138,000	19,000	157,000
September	N/A	N/A	144,000	18,000	162,000
October	N/A	N/A	144,000	17,200	161,200
November	N/A	N/A	140,000	18,000	158,000
December	N/A	N/A	140,000	15,200	155,200
January -07	N/A	N/A	132,000	14,650	146,650
February	N/A	N/A	135,000	14,010	149,010
March	N/A	N/A	142,000	13,205	155,205
April	N/A	N/A	146,000	13,196	159,196
May	N/A	N/A	149,700	12,112	161,812
June	N/A	N/A	157,000	11,524	168,524
July	N/A	N/A	160,000	11,508	171,508
August	N/A	N/A	162,000	11,685	173,685
September	N/A	N/A	168,000	12,279	180,279
October	N/A	N/A	171,000	11,668	182,668
November	N/A	N/A	162,000	11,589	173,589
December	N/A	N/A	160,000	10,961	170,961
January -08	N/A	N/A	157,000	10,604	167,604
February	N/A	N/A	157,000	9,895	166,895
March	N/A	N/A	155,000	9,970	164,970
April	N/A	N/A	153,000	9,907	162,907
May	N/A	N/A	150,000	9,907	159,907
June	N/A	N/A	148,000	9,734	157,734
July	N/A	N/A	148,000	9,734	157,734
August	N/A	N/A	148,000	7,330	155,330
September	N/A	N/A	148,000	7,100	155,100
October	N/A	N/A	148,000	6,850	154,850
November	N/A	N/A	148,000	6,350	154,350
December	N/A	N/A	145,000	6,350	151,350
January -09	N/A	N/A	142,000	5,000	147,000
February	N/A	N/A	140,000	5,000	145,000
March	N/A	N/A	137,000	5,000	142,000
April	N/A	N/A	137,000	5,000	142,000
May	N/A	N/A	134,000	5,000	139,000
June	N/A	N/A	130,000	500	130,500
July	N/A	N/A	130,000	500	130,500
August	N/A	N/A	130,000	0	130,000
September	N/A	N/A	124,000	0	124,000
October	N/A	N/A	117,000	0	117,000
November	N/A	N/A	115,000	0	115,000

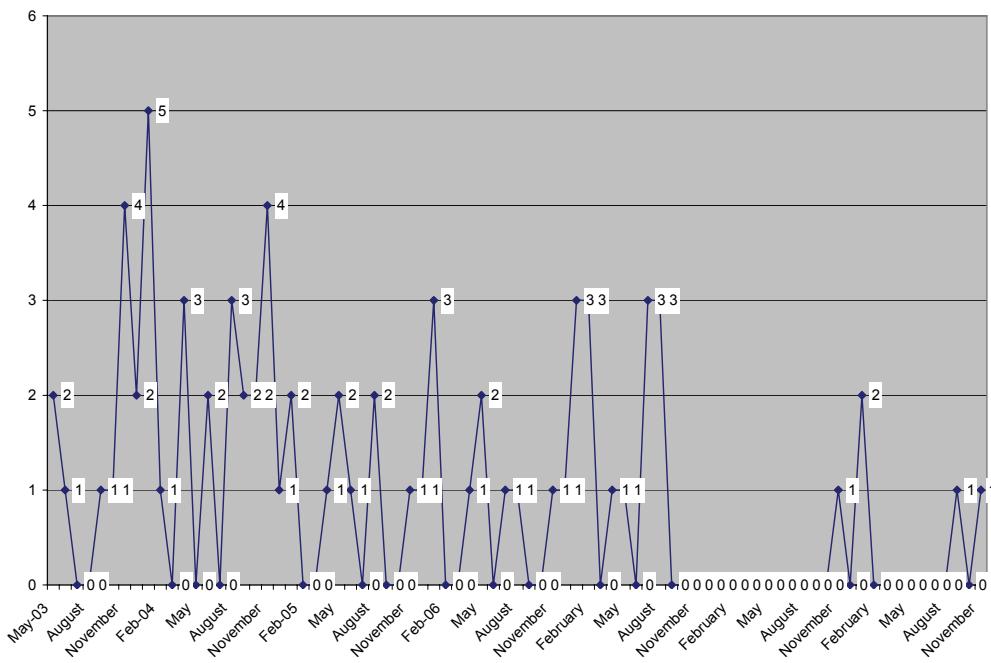
NOTE ON TABLE: All numbers are end of month estimates or latest data available for the current month. N/A= Not available.

**NUMBER OF DAILY INSURGENT ATTACKS IN IRAQ BY PROVINCE, FEBRUARY 2005-PRESENT<sup>34</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>35</sup>



**Total through January 26, 2010:** 73

**NOTE ON AMERICAN MILITARY HELICOPTERS DOWNED IN IRAQ TABLE:** Of the 73 helicopters downed in Iraq since May 2003, at least 36 were downed by enemy fire. Of the three January 2006 crashes, two are still being investigated. One was shot down by enemy fire and is included above. We have counted one of the others as being downed by enemy fire as well, given the available evidence. Hostile fire is suspected in the July 2006 crash, but it has not been confirmed and therefore not counted as such. November 2006 crash is still under investigation.

**U.S. ARMY TROOPS DEPLOYED TO IRAQ AND EFFECT OF MULTIPLE DEPLOYMENTS ON INSTANCES OF POST-TRAUMATIC STRESS DISORDER (PTSD) CASES WITHIN NON-COMMISSIONED OFFICER RANKS<sup>36</sup>**

Total Number of U.S. Army Troops Deployed to Iraq...	
Since 2003	513,000
More than Once	197,000+
Three or More Times	53,000

Percentage of Non-Commissioned Officers Suffering from Symptoms of PTSD After...	
First Deployment	12%
Second Deployment	18.5%
Third or Fourth Deployment	27%

**NOTE ON THESE TABLES:** The study was based on 2,295 anonymous surveys and additional interviews from members of frontline units in combat brigades, and not those assigned primarily to safer operating bases.

**PERCENTAGE OF U.S. ACTIVE-DUTY MILITARY PERSONNEL WHO HAVE SERVED IN IRAQ OR AFGHANISTAN, 2006 & 2008<sup>37</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%
<b>MARINES</b>	<b>50%</b>	<b>56%</b>
<b>NAVY</b>	<b>47%</b>	<b>54%</b>
<b>AIR FORCE</b>	<b>44%</b>	<b>52%</b>

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

**NOTE:** Currently an additional 10% of all military personnel are training and will soon become eligible to deploy.

## INTERNALLY DISPLACED PERSONS IN IRAQ<sup>38</sup>

Since April 2003

2003	400,000
2004	800,000
2005	1,200,000
2006	2,000,000
2007	2,740,000
2008	2,770,000
2009*	2,650,000

\*As of January 2009

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

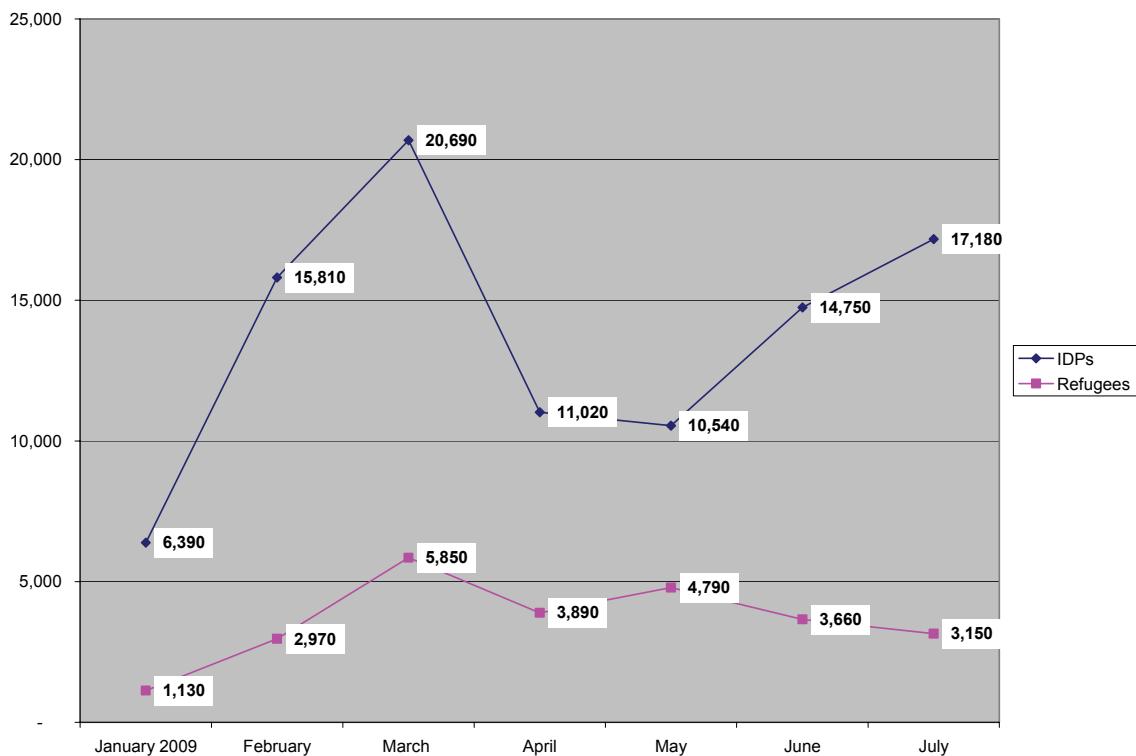
## MIGRATION INDICATORS<sup>39</sup>

January 2009

Iraqi Refugees living abroad	~2.0 million
Iraqi Refugees in Syria	1.2 million
Iraqi Refugees in Jordan	450,000
Iraqi Refugees in Egypt, Lebanon, Iran, Turkey	155,000
Iraqi Refugees in the Gulf States	150,000

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

## VOLUNTARY RETURN OF IRAQI INTERNALLY DISPLACED PERSONS (IDPs) AND REFUGEES, SINCE JANUARY 2009<sup>40</sup>



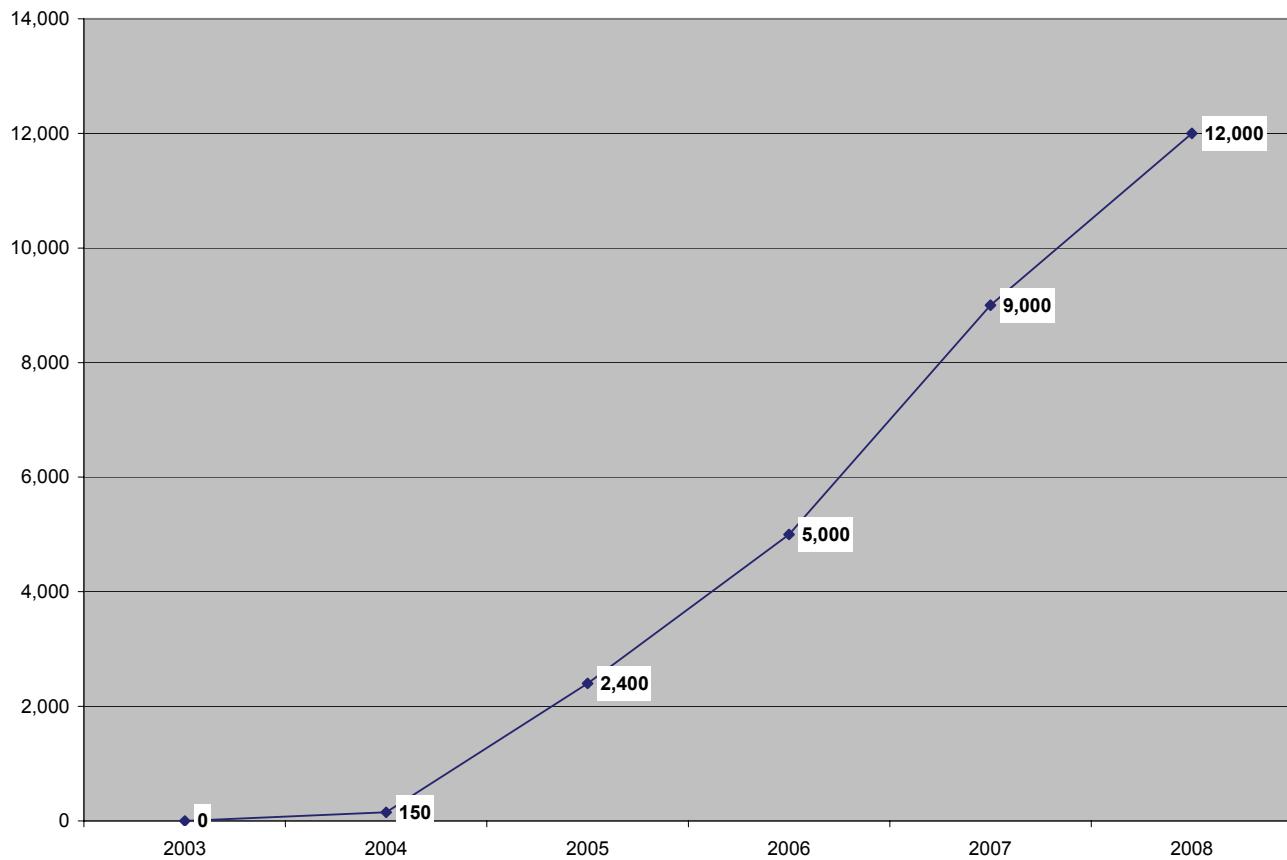
Through JULY 2009

IDPs	96,380
Refugees	25,440
<b>TOTAL RETURNEES</b>	<b>121,820</b>

**NUMBER OF IRAQI ASYLUM APPLICATIONS BY COUNTRY, 2006 THRU 2008<sup>41</sup>**

COUNTRY	2006	2007	2008
SWEDEN	8,951	18,559	6,083
NETHERLANDS	2,766	2,004	5,027
GERMANY	2,065	4,171	6,697
GREECE	1,415	5,474	1,760
UNITED KINGDOM	1,305	2,075	1,530
NORWAY	1,002	1,227	3,137
SWITZERLAND	816	935	1,440
BELGIUM	695	825	1,070
DENMARK	507	1,069	486
AUSTRIA	380	463	494
FINLAND	227	407	976
IRELAND	215	285	203
SLOVAKIA	206	132	45
CANADA	190	293	310
AUSTRALIA	187	216	193
CYPRUS	132	200	137
UNITED STATES	544	734	835
FRANCE	116	144	627
<b>TOTAL</b>	<b>21,719</b>	<b>39,213</b>	<b>31,050</b>

**ROBOTIC SYSTEMS UTILIZED BY THE U.S. MILITARY ON THE GROUND IN IRAQ, BY YEAR<sup>42</sup>**



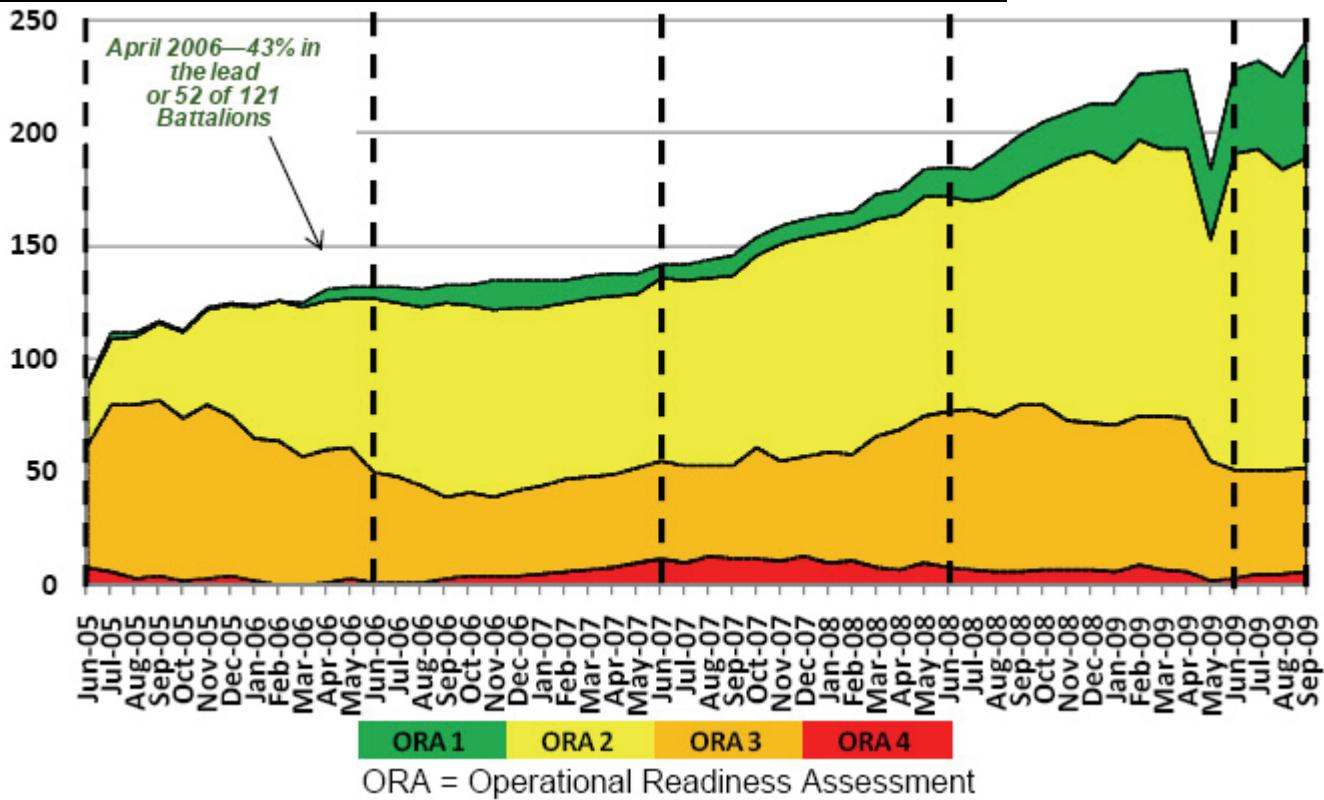
**NOTE ON THIS GRAPH:** Figures depicted are as of year end. The 2007 figure is an estimate made in consideration of the figures provided for 2006 and 2008.

## SIZE OF IRAQI SECURITY FORCES ON DUTY<sup>43</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 “trained and equipped”	59,689 “operational”	N/A	141,761 Trained and Effective: General Myers: 40,000 Senator Biden: 4,000 – 18,000	
March	84,327	67,584	N/A	151,618 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 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 ~ 30,000 in Army in level I and II <sup>44</sup>	
October <sup>45</sup>	111,000	100,000	N/A	211,000 ~32,000 in level I and II <sup>46</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 ~46,000 MOD forces and 8,000 MOI forces in Level I and II <sup>47</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	265,600	
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	531,000	
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	

**NOTE ON IRAQI SECURITY FORCES ON DUTY TABLE:** \*As of November 2007, 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>48</sup>



#### INDEX OF POLITICAL FREEDOM<sup>49</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, 2003-2008<sup>50</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>51</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>52</sup>**

Registered for December 2005 elections | Over 300

**COUNCIL SEATS BY COALITION/PARTY IN IRAQI COUNCIL OF REPRESENTATIVES<sup>53</sup>**

As of November 2007

Coalition	Total Seats	Designation	Parties	Leaders
United Iraqi Alliance	83	Shiite Religious Coalition	Includes SIIC, Dawa	Includes Abdul Aziz Hakim, Nouri al-Maliki
Kurdistan Coalition	53	Kurdish Secular Coalition	Includes KDP, PUK	Includes Jalal Talabani
Iraqi Accordance Front	25	Sunni Religious Coalition	Includes Iraqi Islamic Party	Includes Adnan Dulaimi, Tariq Hashimi
Sadrist Movement	30			Moqtada al-Sadr
Virtue Party (Fadhila)	15			Muhammad Yaqubi
National Iraqi List	25	Shiite / Sunni Secular Coalition	Various	Ayad Allawi
Other	44	Other	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)	

**IRAQ NATIONAL UNITY GOVERNMENT CURRENT MEMBERSHIP & STATUS OF CABINET<sup>54</sup>**

		NAME	TITLE/MINISTRY	SECTARIAN GROUP	POLITICAL AFFILIATION
LEADERSHIP		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)
Newly Filled July 18, 2008	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-Khuza'i	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
Newly Filled July 18, 2008	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	EMPTY <sup>2</sup>	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	Hoshyar Mahmud Zebari	Foreign Affairs	Kurd	Kurdistan Democratic Party
	33	Abd al-Samad Sultan	Displacement & Migration	Shiite Kurd	Faili 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

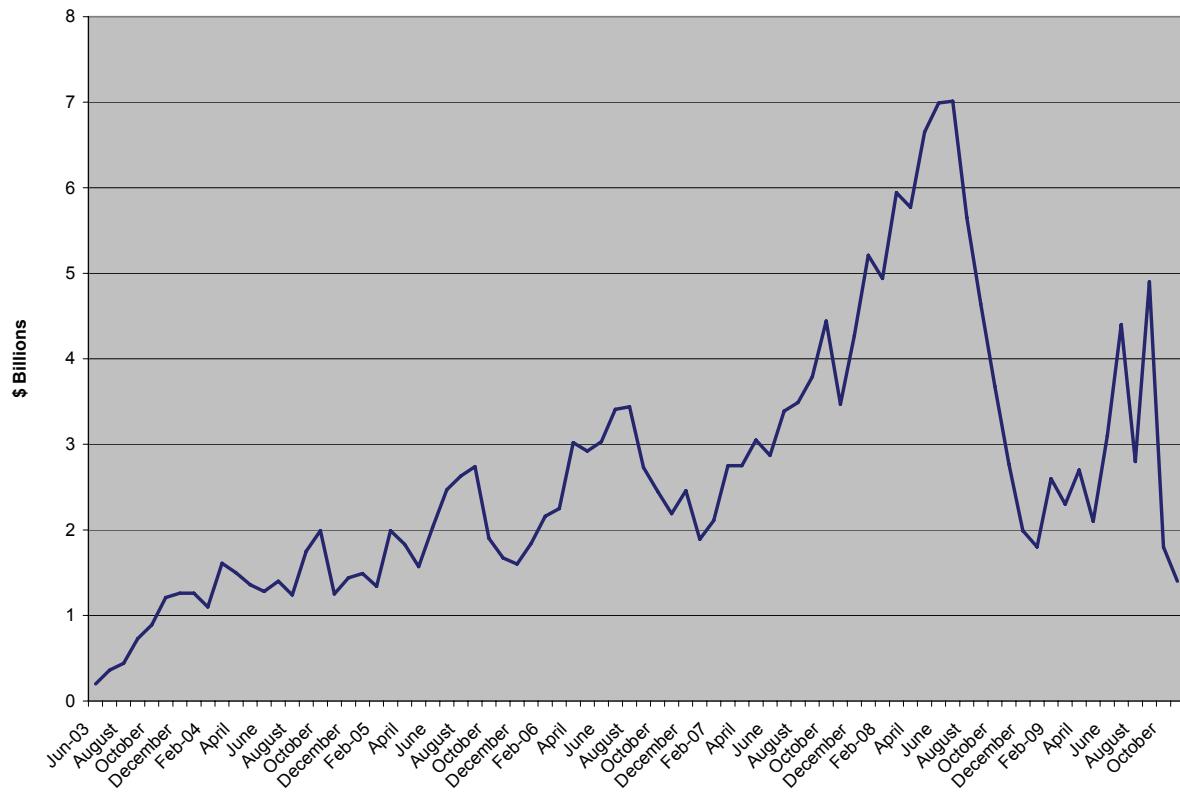
# ***ECONOMIC & QUALITY OF LIFE INDICATORS***

**FUEL<sup>55</sup>**

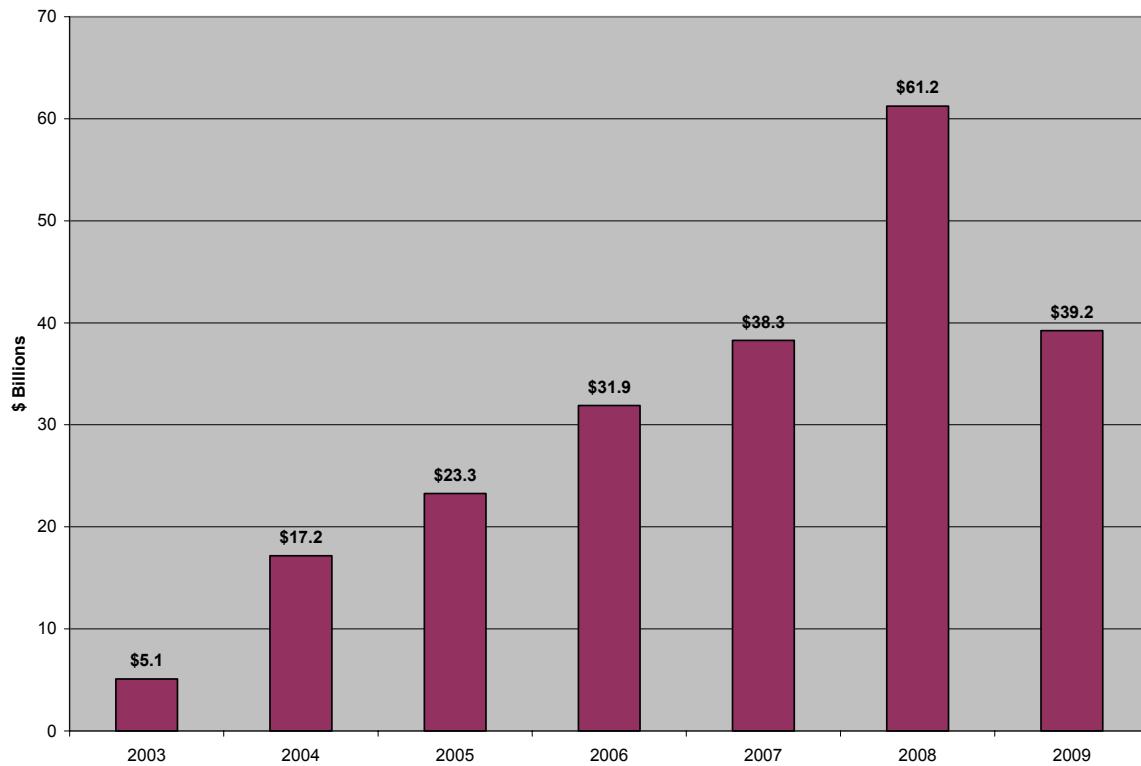
Time	Fuel supplies available						Overall fuel supplies as percentage of goal during that month
	Millions of barrels/day		Millions of liters/day			Tons/day	
	Crude oil production	Crude oil export	Diesel (Prod. & Imp.)	Kerosene (Prod. & Imp.)	Gasoline/Benzene (Prod. & Imp.)	Liquid Petroleum Gas (Prod. & Imp.)	
Estimated prewar level	2.5	1.7-2.5	N/A	N/A	N/A	N/A	
May 2003	0.3	0	N/A	N/A	N/A	N/A	10 %
June	0.675	0.2	N/A	N/A	N/A	N/A	23%
July	0.925	0.322	6.5	4.75	13.5	1,880	44%
August	1.445	0.646	10.25	6.2	14.0	2,530	57%
September	1.7225	0.983	14.25	6.9	17.3	3,030	70%
October	2.055	1.149	14.75	9.6	16.35	3,700	78%
November	2.1	1.524	13.14	13.3	11,792	3,610	76%
December	2.30	1.541	12.29	9.4	12.9	3,460	72%
January 2004	2440	1.537	13.91	11.3	13.32	3,445	78%
February	2.276	1.382	15.21	13.05	16.65	4,670	88%
March	2.435	1.825	15.03	17.28	17.19	5,010	92%
April	2.384	1.804	22.8	4.46	19.3	3,607	79%
May	1.887	1.380	22.92	4.005	18.07	3,264	73%
June	2.295	1.148	16.47	4.9	22	3,086	75%
July	2.2	1.406	17.95	5.75	22.3	3,820	80%
August	2.112	1.114	16	4.2	15.1	3,417	84%
September	2.514	1.703	16.35	6.35	14.6	2,707	72%
October	2.46	1.542	16.15	7.95	18.6	3,044	80%
November	1.95	1.320	16.5	7.7	17.9	3,324	77%
December	2.16	1.520	18.3	10.5	17.6	4,222	88%
January 2005	2.10	1.367	12.7	6.7	20.65	5,017	75%
February	2.10	1.431	15.9	8.55	21.2	5,003	84%
March	2.09	1.394	19.7	8.05	20.3	4,894	93%
April	2.14	1.398	18.3	7.6	23.7	5,219	97%
May	2.1	1.308	22.2	4.4	22.5	5,030	93%
June	2.17	1.377	18.9	6.25	18.3	5,137	97%
July	2.17	1.550	19.9	5.9	23.9	4,474	97%
August	2.16	1.504	19.3	5.2	23.8	5,072	96%
September <sup>56</sup>	2.11	1.60	17.3	4.4	20.9	4,888	87%
October	1.91	1.239	17.0	8.6	18.9	4,784	90%
November	1.98	1.168	17.3	8.2	19.9	5,526	88%
December	1.92	1.071	16.1	8.0	17.5	5,046	81%
January 2006	1.73	1.05	14.0	6.3	18.1	3,716	72%
February	1.83	1.47	10.1	5.0	12.2	2,263	55%
March	2.10	1.32	12.0	5.7	14.9	2,798	65%
April	2.14	1.60	13.5	4.5	16.9	2,855	67%
May	2.13	1.51	15.2	4.8	17.4	3,577	82%
June	2.30	1.67	15.7	4.3	16.1	3,217	80%
July	2.22	1.68	11.0	2.78	13.3	1,719	52%
August	2.24	1.68	12.4	4.47	16.5	3,242	71%
September	2.34	1.65	13.4	6.0	18.3	3,270	77%
October	2.26	1.55	10.8	4.7	15.4	3,102	57%
November	2.10	1.44	11.1	6.4	13.9	2,747	54%
December <sup>57</sup>	2.15	1.45	10.7	8.1	9.8	2,544	55%
January 2007	1.66	1.30	10.6	4.4	11.2	2,945	52%
February	2.08	1.50	11.3	5.7	13.0	3,101	61%
March	2.08	1.58	8.3	4.2	12.1	2,598	57%
April	2.14	1.50	12.8	5.3	13.8	2,841	66%
May	2.03	1.64	9.2	3.5	12.1	2,010	56%
June	2.00	1.47	9.7	3.7	11.0	2,282	57%
July	2.07	1.71	11.0	2.6	11.2	2,650	57%
August	1.91	1.69	8.9	3.4	9.6	1,918	47%
September	2.30	1.90	13.4	8.3	15.2	3,472	75%
October	2.34	1.91	12.4	8.5	14.4	3,724	69%
November	2.38	1.88	12.2	7.0	15.9	3,378	67%
December	2.42	1.93	12.5	6.4	14.5	3,875	68%
January 2008	2.24	1.93	9.9	5.5	11.3	3,019	56%
February	2.39	1.93	12.0	6.8	13.5	3,865	66%
March	2.38	1.93	14.5	7.5	13.8	3,822	69%
April	2.40	1.88	13.6	6.8	13.8	3,481	66%
May	2.50	1.96	15.3	5.0	10.1	3,582	64%
June	2.52	1.96	19.7	8.6	13.4	3,350	74%
July	2.54	1.85	19.1	9.3	11.7	2,877	71%
August	2.50	1.70	18.7	8.1	14.8	3,381	73%
September	2.37	1.65	17.3	8.9	16.2	4,086	76%
October	2.37	1.69	17.3	10.4	15.6	4,171	78%
November	2.40	1.88	17.0	11.0	15.1	4,861	81%
December	2.35	1.73	16.4	10.9	12.0	4,013	74%
January 2009	2.15	1.89	13.0	8.3	11.6	3,521	63%
February	2.32	1.69	N/A	N/A	N/A	N/A	N/A
March	2.38	1.93	N/A	N/A	N/A	N/A	N/A
April	2.37	1.82	N/A	N/A	N/A	N/A	N/A
May	2.41	1.90	N/A	N/A	N/A	N/A	N/A
June	2.43	1.91	N/A	N/A	N/A	N/A	N/A
July	2.48	2.03	N/A	N/A	N/A	N/A	N/A
August	2.48	2.00	N/A	N/A	N/A	N/A	N/A
September	2.50	1.95	N/A	N/A	N/A	N/A	N/A
October	2.50	1.96	N/A	N/A	N/A	N/A	N/A
November	2.36	1.99	N/A	N/A	N/A	N/A	N/A
December	2.40	1.91	N/A	N/A	N/A	N/A	N/A

**NOTE ON FUEL TABLE:** Above data as of January 6, 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>58</sup> Kerosene imports began 5 October, 2003. All previous months cover only production.

### MONTHLY OIL REVENUE FROM EXPORTS, JUNE 2003-PRESENT<sup>59</sup>



### YEAR-TO-DATE COMPARISON OF OIL REVENUE FROM EXPORTS, 2003-2009<sup>60</sup>



### **THRU: DECEMBER**

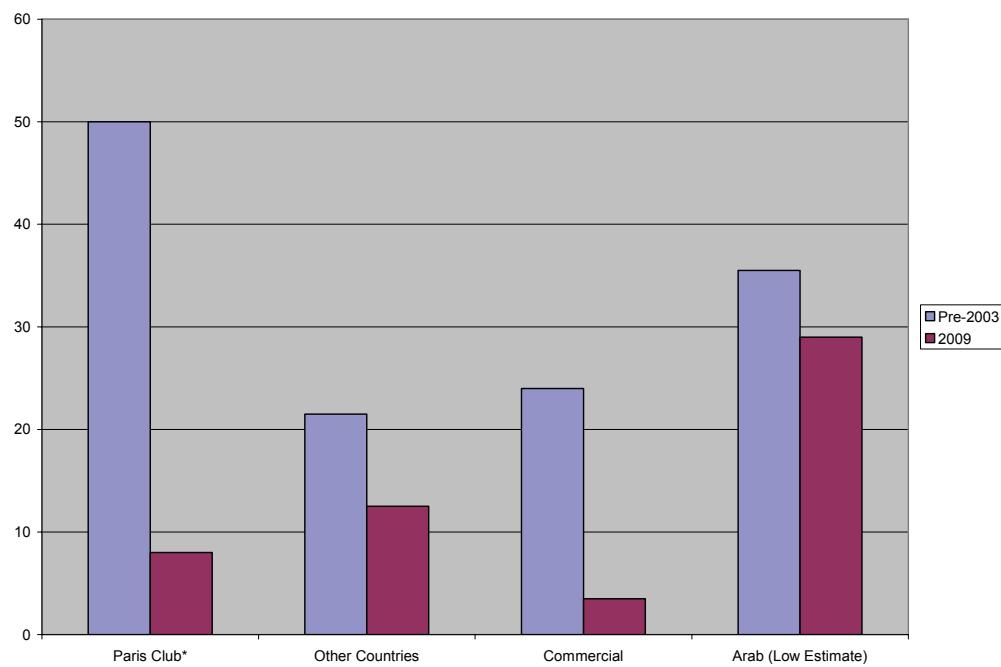
**NOTE:** Data for oil revenue collected by the post-Saddam Iraqi government begins in June 2003. Figures depict the total amount of revenue collected for each respective year thru the most current month in 2009.

## ELECTRICITY<sup>61</sup>

	Average amount of electricity generated (Megawatts)		Average hours of electricity/day		Average of mega watt hours (MWH)
Time	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
June	3,193	707	N/A	N/A	N/A
July	3,236	1,082	N/A	N/A	N/A
August	3,263	1,283	N/A	N/A	72,435
September	3,543	1,229	N/A	N/A	75,000
October	3,948	N/A	N/A	N/A	79,000
November	3,582	N/A	N/A	N/A	70,000
December	3,427	N/A	N/A	N/A	72,000
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	15.4	16.7	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
<b>Stated Goal:</b>	<b>6,000</b> <b>to have been reached</b> <b>by</b> <b>July 1, 2004</b>	<b>2,500</b> <b>to have been reached</b> <b>by</b> <b>October 2003</b>	<b>US Interim Target: 10-12 hours</b> <b>National Target: 24 hours</b>	<b>US Interim Target: 10-12 hours</b> <b>National Target: 24 hours</b>	<b>120,000</b>

NOTE ON ELECTRICITY TABLE: 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>62</sup> Above data as of January 6, 2010

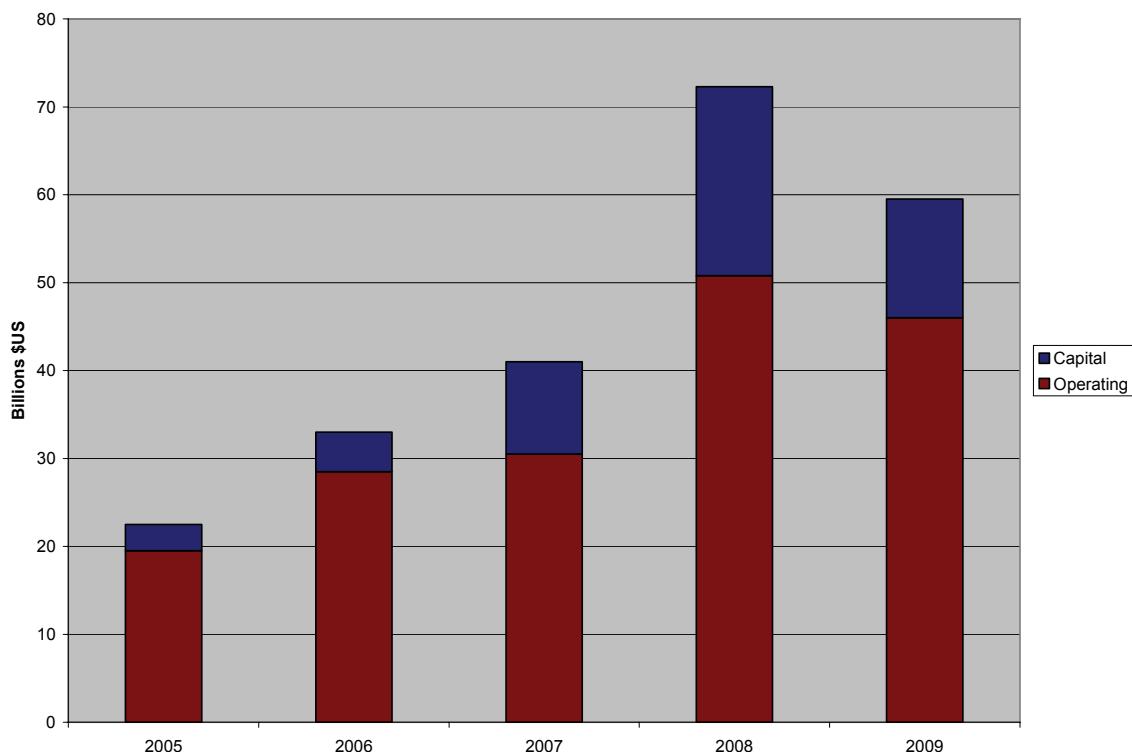
### DEBT OWED BY THE IRAQI GOVERNMENT TO VARIOUS LENDERS, PRE-2003 VS. 2009<sup>63</sup>



\*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.

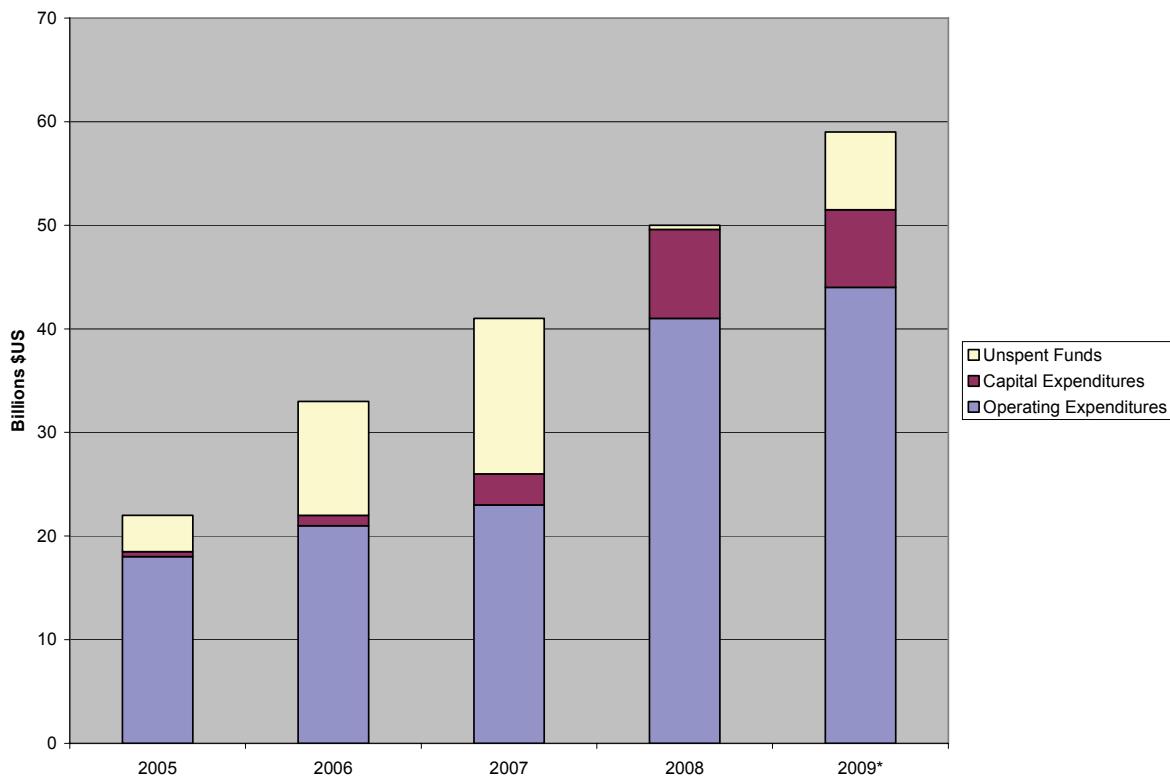
NOTE: "Arab-Low" estimates debt to Saudi Arabia at \$15.7 billion. Such estimates range as high as \$31 billion.

### GOVERNMENT OF IRAQ ANNUAL BUDGET, 2005-2009<sup>64</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>65</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>66</sup>

	2002	2003	2004	2005 e	2006	2007	2008 p
<b>Nominal GDP (in USD billion)</b>	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		
<b>Per Capita GDP (USD)</b>	802	518	949	1,237	1,687		
<b>Real GDP (% change)</b>	-7.8	-41.4	46.5	3.7	5.9	4.1	7.0
<b>Overall Fiscal Balance (in % of GDP)</b>	*	*	-40.6	9.8	-6.1		
<b>Consumer Price Inflation (annual %)</b>	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 FY2009 BRIDGE<sup>62</sup>**

	<b>FY 2003</b>	<b>FY 2004</b>	<b>FY 2005</b>	<b>FY 2006</b>	<b>FY 2007</b>	<b>FY 2008</b>	<b>TOTAL thru FY08 Appropriations</b>	<b>FY 2009 BRIDGE</b>	<b>TOTAL FY2003-2009 BRIDGE<sup>^</sup></b>
<b>Department of Defense</b>	50.0	56.4	83.4	98.1	129.6	145.4	<b>562.9</b>	53.4	<b>616.3</b>
<b>Foreign Aid and Diplomatic Ops</b>	3.0	19.5	2.0	3.2	3.2	2.8	<b>33.7</b>	0.8	<b>34.5</b>
<b>VA Medical</b>	0	0	0.2	0.4	0.9	1.0	<b>2.5</b>	0.0	<b>2.5</b>
<b>TOTAL</b>	<b>53.0</b>	<b>75.9</b>	<b>85.5</b>	<b>102.0</b>	<b>133.6</b>	<b>149.2</b>	<b>599.1</b>	<b>54.2</b>	<b>653.3</b>

<sup>^</sup>Reflects H.R. 2642 as passed by the U.S. House of Representatives on June 30, 2008. Excludes \$1.4 billion in the regular State/USAID request for Iraq and Afghanistan.

**ESTIMATED AVAILABILITY OF ESSENTIAL SERVICES, FEBRUARY 2008 & FEBRUARY 2009<sup>68</sup>**

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

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

YEAR	FDI PER MONTH (MILLIONS U.S. \$)
2004	10
2005	10
2006	10
2007	10
2008	100
2009	100

### TELEPHONE SUBSCRIBERS<sup>69</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)
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. Since landline subscribers have held fairly steady at 800,000-1,000,000 since July 2004, cellular subscribers make up the overwhelming majority of post-war telephone subscribers.

### TRAINED JUDGES<sup>70</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>71</sup> The estimated need for is for 1,500 judges according to the US Department of Justice.<sup>72</sup>

### INTERNET SUBSCRIBERS<sup>73</sup>

Time	Internet subscribers (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

### DOCTORS IN IRAQ<sup>74</sup>

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

NOTE: Numbers are estimates.

### EDUCATION INDICATORS<sup>75</sup>

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

**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.

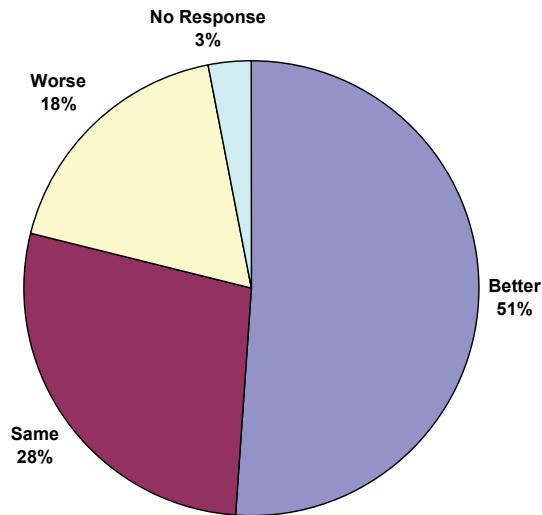
## **POLLING/POLITICS**

***Iraq End of Year Study 2009<sup>76</sup>***

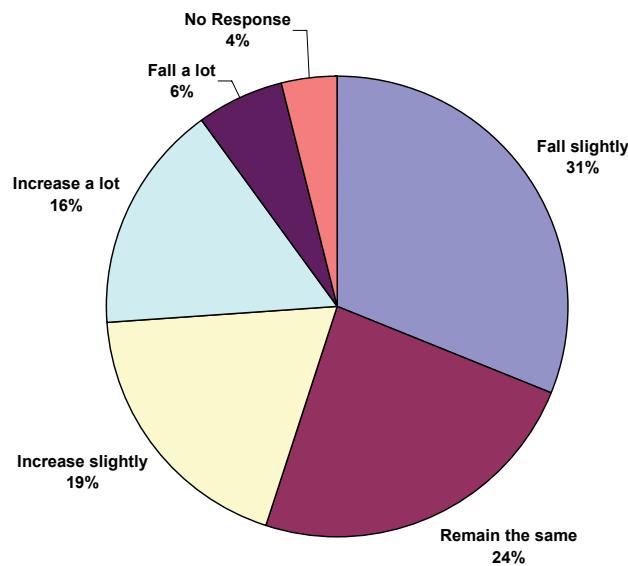
***JANUARY 2010***

*(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?**

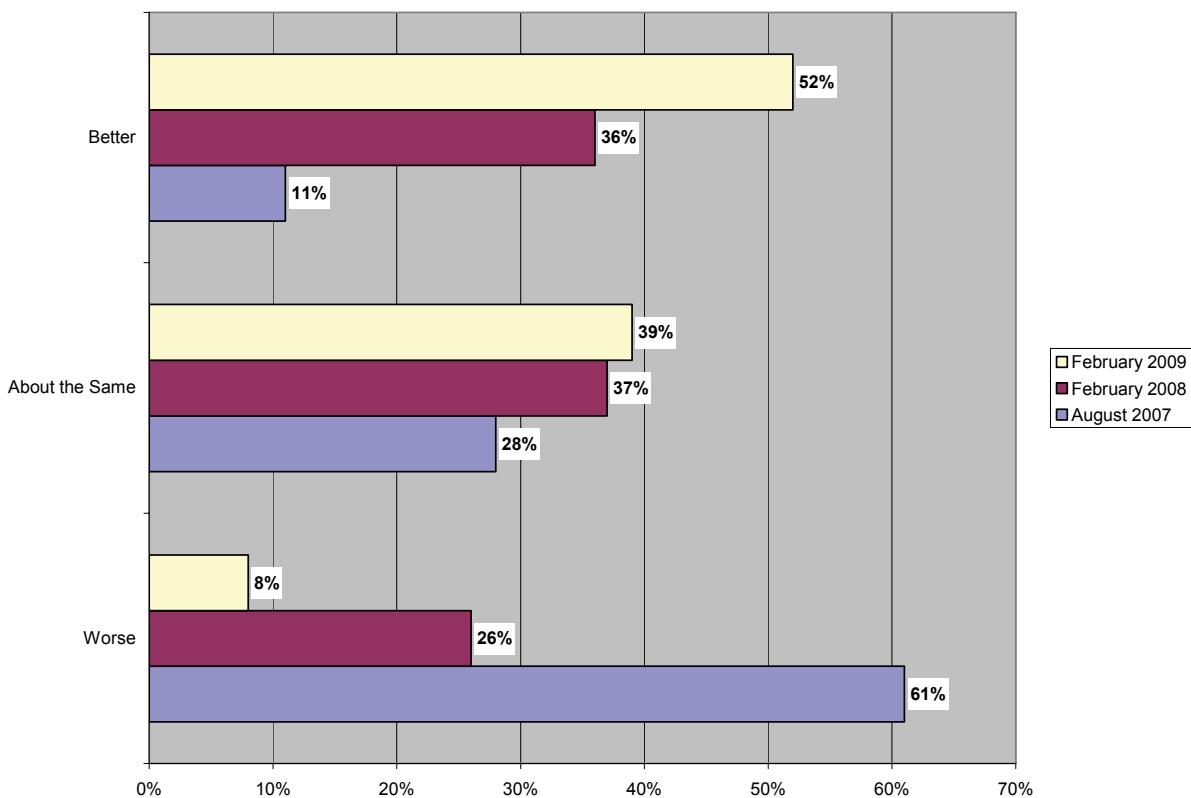


# IRAQ: WHERE THINGS STAND 2009<sup>77</sup>

**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)*

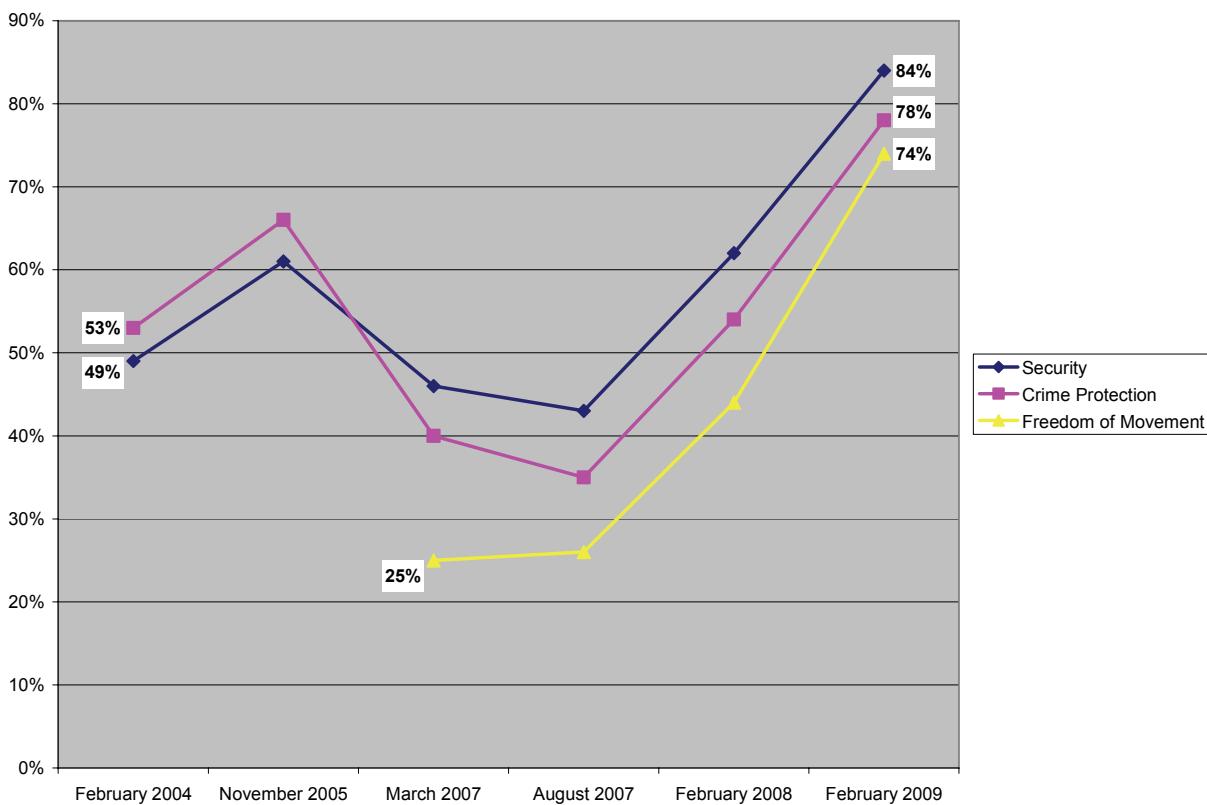
**QUESTION: IN THE PAST SIX MONTHS, HAS THE SECURITY SITUATION IN IRAQ BECOME BETTER, WORSE OR ABOUT THE SAME?**



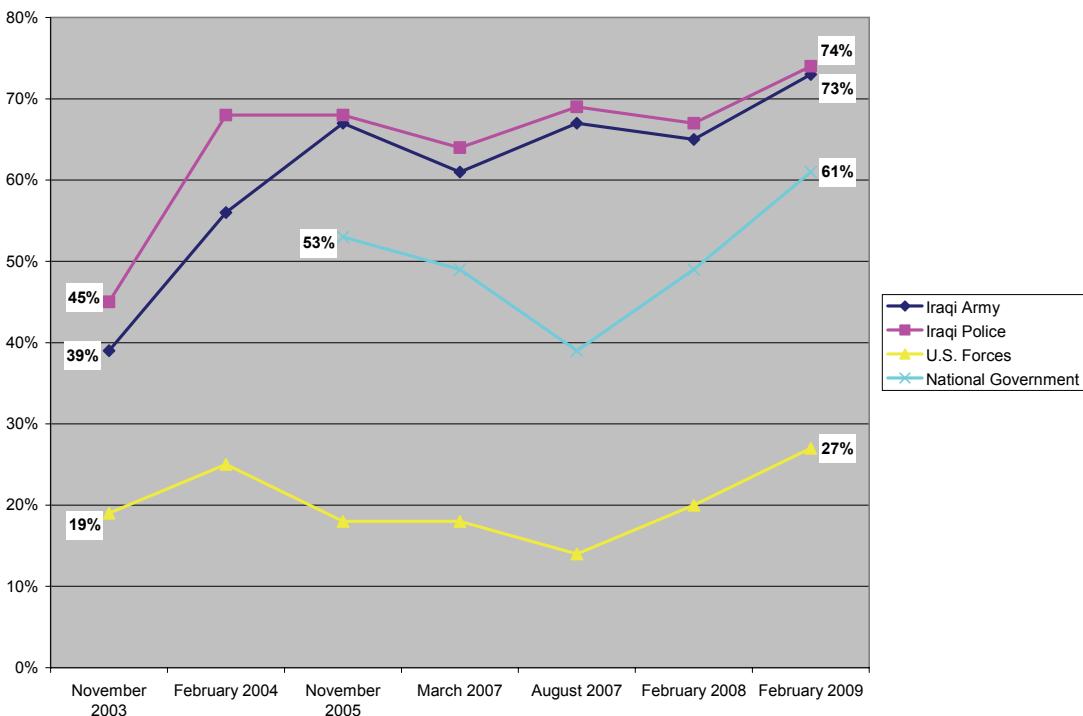
**QUESTION: HOW WOULD YOU SAY THINGS ARE GOING IN IRAQ OVERALL THESE DAYS?**

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

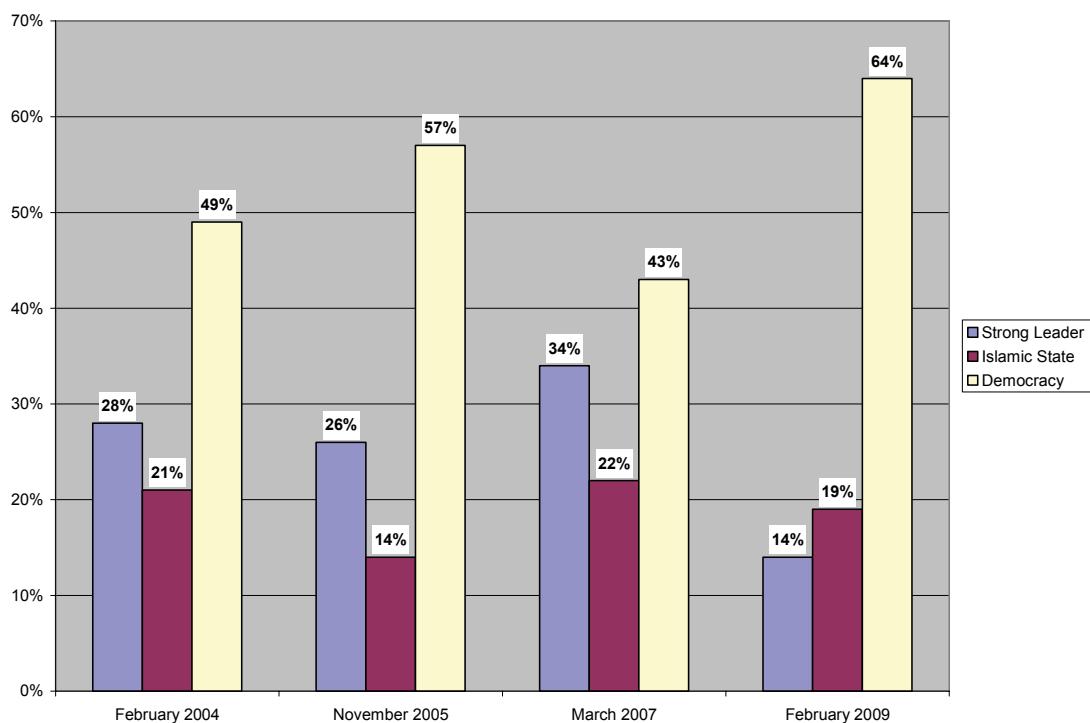
**QUESTION: HOW WOULD YOU RATE THE FOLLOWING LOCAL CONDITIONS?**  
 (% WHO ANSWERED “VERY GOOD” OR “QUITE GOOD”)



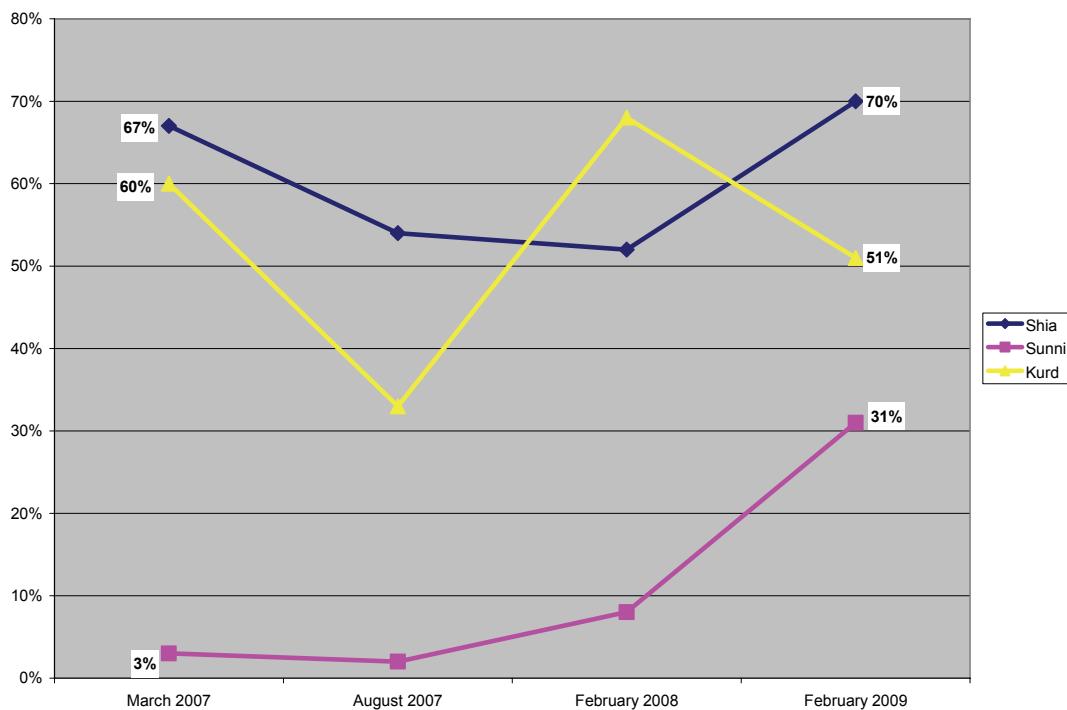
**QUESTION: HOW CONFIDENT ARE YOU IN THE FOLLOWING INSTITUTIONS?**  
 (% WHO ANSWERED “GREAT DEAL” OR “QUITE A LOT” OF CONFIDENCE)



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



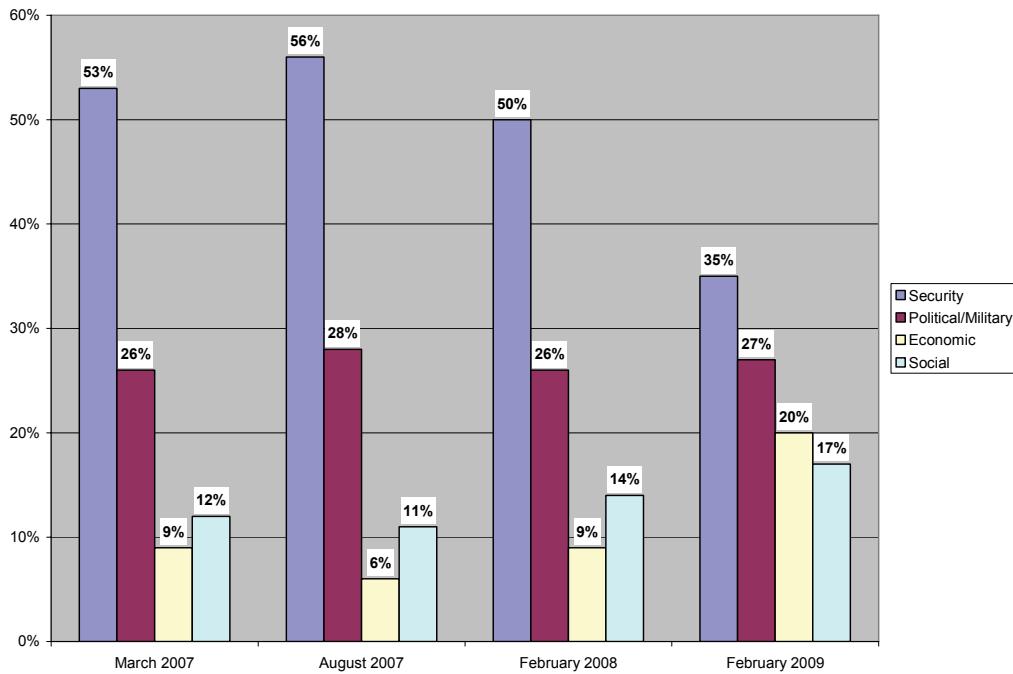
**APPROVAL RATING FOR PRIME MINISTER NOURI AL-MALIKI**



**AGGREGATE RESULTS FOR ABOVE GRAPH**

	APPROVAL RATING
FEBRUARY 2009	55%
FEBRUARY 2008	40%
AUGUST 2007	33%
MARCH 2007	43%

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

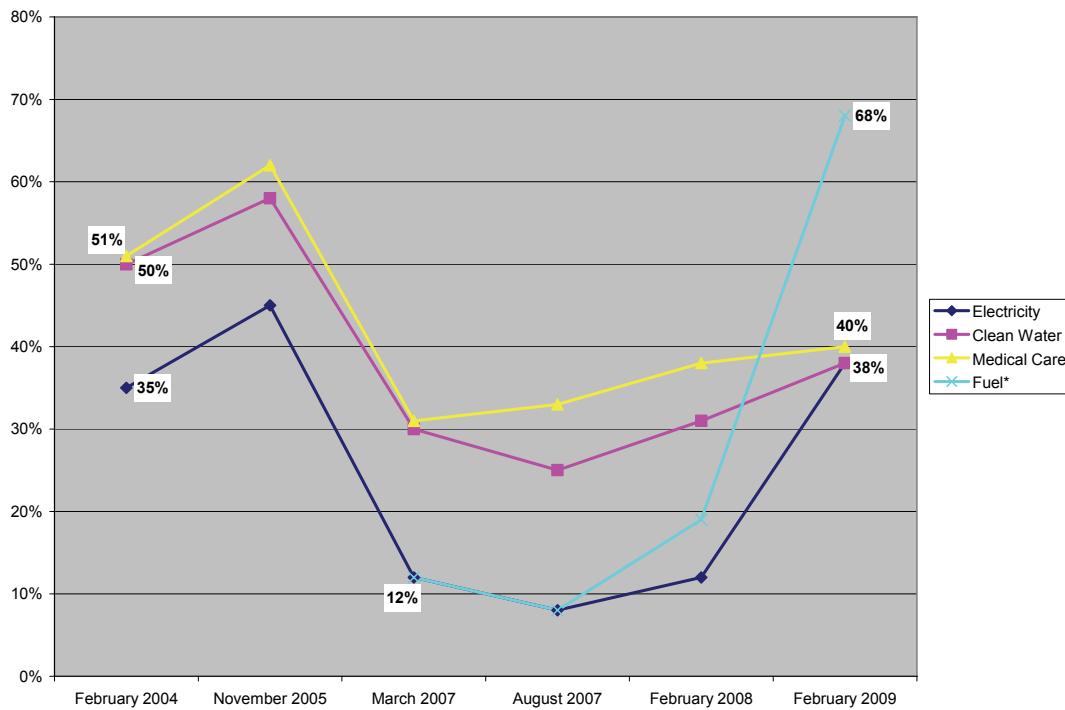


**DETAIL OF RESPONSES FOR ABOVE GRAPH**

	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%

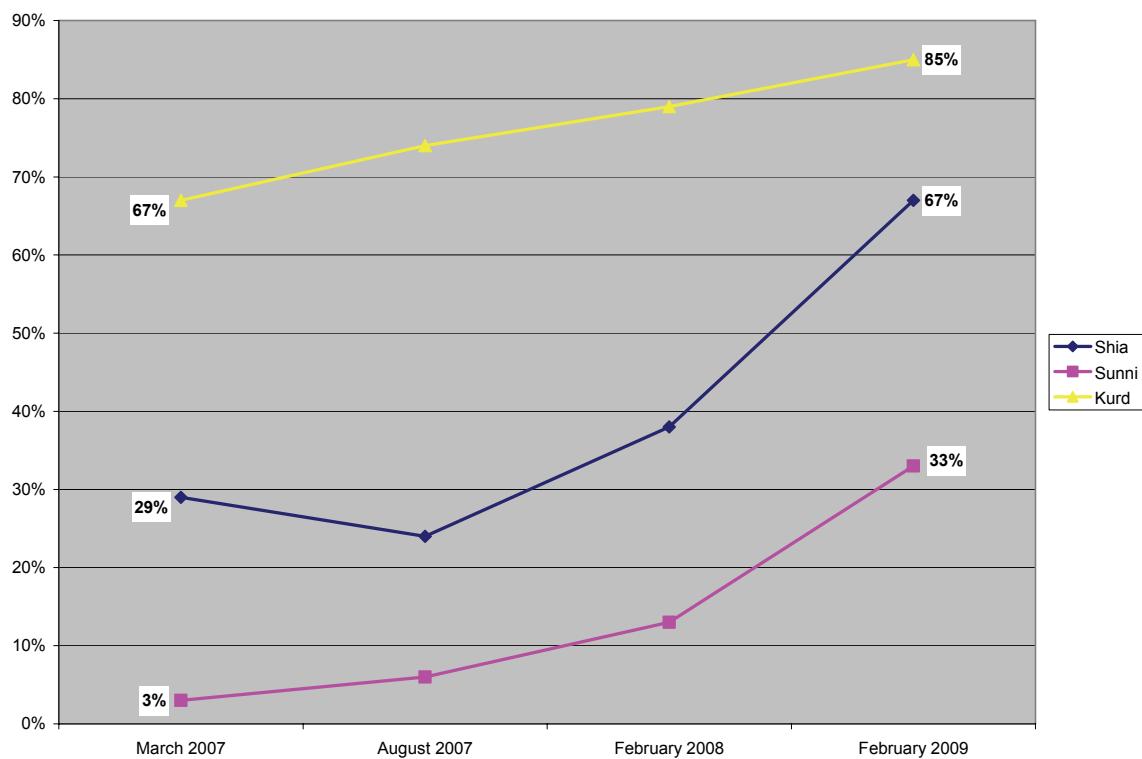
**QUESTION: HOW WOULD YOU RATE THE AVAILABILITY OF THE FOLLOWING SERVICES IN YOUR LOCAL AREA?**

(% 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”
FEBRUARY 2009	59%
FEBRUARY 2008	37%
AUGUST 2007	26%
MARCH 2007	26%

<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.

<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/dodcmshare/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> Mazin Yahya, “Iraq car bombs kill 16”, *Associated Press*, July 8, 2009. 20 killed and 42 wounded by 3 car bombs. Mujahid Mohammed, “Bomb attacks kill 52 in Iraq”, *Agence France Presse*, July 9, 2009. 50 killed and 127 injured by 2 suicide bombs and 4 bombs. “Seven killed in Iraq bombings”, *Agence France Presse*, July 11, 2009. 4 killed and 35 wounded by car bomb. “Four killed in attacks on Iraq churches”, *Agence France Presse*, July 12, 2009. 4 killed and 21 injured by car bomb. “11 killed in Iraq bombings”, *Agence France Presse*, July 15, 2009. 11 killed and 44 wounded by one suicide bomb and one bomb. “Iraq attacks kill five, including anti-Qaeda leader’s son”, *Agence France Presse*, July 18, 2009. 3 killed and 6 injured by roadside bomb. “Ten killed, including seven police, in Iraq violence”, *Agence France Presse*, July 20, 2009. 3 killed and 4 wounded by bomb. Ammar Karim, “Iraq bomb attacks kill 21”, *Agence France Presse*, July 21, 2009. 13 killed and 55 injured by 2 bombs. “Four killed in Iraq car bombing”, *Agence France Presse*, July 25, 2009. 4 killed and 22 injured by car bomb. “Suicide bomber strikes funeral in Iraq, killing 5”, *Associated Press Worldstream*, July 26, 2009. 5 killed and 13 wounded by suicide bomb. “Ten killed in Baghdad bombings”, *Agence France Presse*, July 28, 2009. 8 killed and 14 injured by motorcycle bomb. Qassim Abdul-Zahra, “Bombs kill 12 in north and west Iraq, say police”, *Associated Press Worldstream*, July 30, 2009. 12 killed and 49 injured by suicide car bomb and bomb. Assad Abboud, “29 killed in wave of bombings at Iraq mosques”, *Agence France Presse*, July 31, 2009. 23 killed and 107 injured by car bomb. Bassem al-Anbari, “Eight killed in Iraq bombings”, *Agence France Presse*, August 2, 2009. 7 killed and 20 injured by car bomb. Ammar Karim, “Eleven die in Iraq violence as would-be female bomber jailed”, *Agence France Presse*, August 5, 2009. 5 killed and 8 wounded by roadside bomb. “Bombs kill five in Iraq, including Shiite pilgrim”, *Agence France Presse*, August 6, 2009. 4 killed and 25 injured by car bomb. Kim Gamel, “Dozens killed in bombings against Shiites in Iraq”, *Associated Press*, August 7, 2009. 48 killed and 238 wounded by suicide truck bomb, roadside bomb and motorcycle bomb. Kujahid Muhammad, “51 killed in wave of Iraq attacks”, *Agence France Presse*, August 10, 2009. 47 killed and 251 injured by 3 car bombs and 2 bombs. Aubrey Belford, “Eight killed in Iraq bomb attacks: officials”, *Agence France Presse*, August 11, 2009. 8 killed and 30 wounded by 2 car bombs. “Four police killed in Iraq attacks”, *Agence France Presse*, August 12, 2009. 3 killed and 3 injured by car bomb. Mujahid Mohammed, “Twenty-one killed in Iraq suicide bombing”, *Agence France Presse*, August 13, 2009. 21 killed and 32 wounded by 2 suicide bombs. Sameer N. Yacoub, “Bombs kill at least 8 people in Iraqi market”, *Associated Press Worldstream*, August 16, 2009. 8 killed and 21 injured by 2 bombs. “Eight killed in Iraq attacks”, *Agence France Presse*, August 17, 2009. 5 killed and 38 injured by car bomb. Hamza Hendawi and Kim Gamel, “Wave of blasts in Iraqi capital kills at least 95”, *Associated Press*, 93 killed and 391 injured by suicide truck bomb, truck bomb and bomb. “Six killed, 21 wounded in Iraq attacks”, *Agence France Presse*, August 21, 2009. 4 killed and 1 wounded by car bomb. Ali al-Alaak, “Ten killed in southern Iraq bus bombings”, *Agence France Presse*, August 24, 2009. 8 killed and 8 injured by bus bomb. Hassan al-Obeidi, “Iraq attacks kill 19, injure dozens”, *Agence France Presse*, August 29, 2009. 12 killed and 43 wounded by suicide car bomb and bomb. “Five killed, nearly 100 wounded in Iraq attacks”, *Agence France Presse*, September 3, 2009. 3 killed and 51 injured by bomb. Arthur MacMillan, “Nineteen killed in spate of Iraq bombings”, *Agence France Presse*, September 7, 2009. 20 killed and 39 injured by suicide car bomb, suicide bomb and bomb. Arthur MacMillan, “Four US soldiers, 10 Iraqi police killed in bomb attacks”, *Agence France Presse*, September 8, 2009. 11 killed and 1 wounded by 2 roadside bombs and bomb. Hamid Ahmed, “Car bomb in Iraq kills 8 in northern city”, *Associated Press Worldstream*, September 9, 2009. 8 killed and 1 injured by car bomb. Mujahid Mohammed, “22 killed in Iraq suicide truck bomb attack”, *Agence France Presse*, September 10, 2009. 26 killed and 74 injured by suicide truck bomb and bomb. Ali al-Tuwajiri, “Nine killed, 38 wounded in Iraq attacks”, *Agence France Presse*, September 12, 2009. 7 killed and 37 wounded by roadside bomb and car bomb. “Three killed, five wounded in Iraq car bomb”, *Agence France Presse*, September 16, 2009. 3 killed and 5 wounded by car bomb. “Five killed in Iraq violence”, *Agence France Presse*, September 17, 2009. 3 killed and 3 injured by car bomb. Jason Keyser, “Car bomb kills 7 in market south of Iraqi capital”, *Associated Press*, September 18, 2009. 7 killed and 21 injured by car bomb. Mazin Yahya, “Bombs kill 11 in Iraq’s capital, northern city”, *Associated Press*, September 23, 2009. 3 killed by bomb. “Four Iraqi policemen killed in suicide attack”, *Agence France Presse*, September 28, 2009. 4 killed and 4 injured by suicide car bomb. Bassem al-Anbari, “Eighteen killed, dozens wounded in Iraq attacks”, *Agence France Presse*, September 28, 2009. 15 killed and 43 injured by suicide car bomb, car bomb and bomb. Sameer N. Yacoub, “Police: At least 6 dead in Iraq suicide blast”, *Associated Press Worldstream*, October 5, 2009. 6 killed and 15 wounded by suicide bomb. Nawaf Jabbar and Ned Parker, “Bomb kills at least 11 in Iraq”, *Los Angeles Times*, October 7, 2009. 11 killed and 31 injured by car bomb. “Five killed in Iraq bombings”, *Agence France Presse*, October 8, 2009. 3 killed and 10 wounded by bomb. Sameer N. Yacoub, “Iraq: Roadside bomb kills 3 northeast of Baghdad”, *Associated Press Worldstream*, October 8, 2009. 3 killed and 4 injured by roadside bomb. Timothy Williams, “Bombings Outside Iraq Reconciliation Meeting Kill 23”, *New York Times*, October 12, 2009. 23 killed and 65 wounded by 2 car bombs. Ali al-Tuwajiri, “Ten killed in Iraq bombings”, *Agence France Presse*, October 13, 2009. 8 killed and 10 wounded by suicide bomb. Mujahid Mohammed, “Suicide bomber kills 15 in north Iraq mosque”, *Agence France Presse*, October 16, 2009. 15 killed and 98 injured by suicide bomb. “Nine die in swathe of Iraq violence”, *Agence France Presse*, October 17, 2009. 4 killed and 10 injured by roadside bomb. 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Ernesto Londoño, “10 killed in bomb blasts, assault on home in Iraq”, *The Washington Post*, November 26, 2009. 4 killed and 24 injured by 2 bombs in Karbala. Salam Faraj, “Iraq attacks kill seven, hit Christian sites”, *Agence France Presse*, November 26, 2009. 3 killed and 28 injured in Mussayib. “Iraq violence kills eight, including senior anti-terror cop”, *Agence France Presse*, December 3, 2009. 5 killed and 7 injured in Tikrit. Ned Parker, Raheem Salman and Usama Redha, “127 die in blasts as Iraq vote set”, *Los Angeles Times*, December 9, 2009. 127 killed and around 500 injured. “Six killed in Baghdad car bomb”, *Agence France Presse*, December 11, 2009. 6 killed and 21 injured. “Three policeman killed in north Iraq blast”, *Agence France Presse*, December 12, 2009. 3 killed and 4 injured. Lara Jakes, “Explosions rock downtown Baghdad, killing 5”, *Associated Press*, December 15, 2009. 5 killed and 16 injured. 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<sup>13</sup> Fareed Zakaria, "What the Warriors Cannot Do; It's Time to Call Iraq's Leaders To Account", *Newsweek*, April 2, 2007. Ben Lando, "Analysis: Unions could sway iraq oil law", *UPI Energy*, March 28, 2007. Qassim Abdul-Zahra, "Iraq's top Shiite cleric said to oppose measure on returning Baathists", *Associated Press Worldstream*, April 1, 2007. Sameer N. Yacoub, "Sunni sheiks in Anbar to form new national party to oppose al-Qaida", *Associated Press Worldstream*, April 20, 2007. Howard LaFranchi, "Iraqi lawmakers Argue for Caution in Shaping Oil Law", *Christian Science Monitor*, May 18, 2007.

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<sup>14</sup> Fatality numbers from January 1, 2005 and onwards are reported as documented daily from "Operation Iraqi Freedom U.S. Casualty Status," *Department of Defense*. ([www.defenselink.mil/news/casualty.pdf](http://www.defenselink.mil/news/casualty.pdf)).

<sup>15</sup> Iraq Coalition Casualty Count, ([icasualties.org/oif/stats.aspx](http://icasualties.org/oif/stats.aspx)).

<sup>16</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>17</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.

<sup>18</sup> Military Casualty Information, Statistical Information and Analysis Division, *Department of Defense*, (<http://siadapp.dior.whs.mil/personnel/CASUALTY/oif-deaths-total.pdf>).

<sup>19</sup> Casualties update daily from "Operation Iraqi Freedom U.S. Casualty Status," *Department of Defense*, ([www.defenselink.mil/news/](http://www.defenselink.mil/news/)).

<sup>20</sup> "Details of British Casualties," *British Ministry of Defense*, ([www.operations.mod.uk/telic/casualties.htm](http://www.operations.mod.uk/telic/casualties.htm)).

<sup>21</sup> Iraq Coalition Casualty Count, ([icasualties.org/oif/](http://icasualties.org/oif/)).

<sup>22</sup> Ibid.

<sup>23</sup> Numbers for all months based on a partial list of contractors killed in Iraq according to ICasualties.org ([www.icasualties.org](http://www.icasualties.org)). Jason Straziuso, "Twelve Car Bombs in Iraq Cause Relatively Few Casualties; Sudanese Hostages Released," *Associated Press*, January 1, 2006. Palestinian killed. "Kidnappers Release Free 3 Iranian Women, Kill Iranian Man and Iraqi Driver North of Baghdad," *Associated Press Worldstream*, February 12, 2006. Iranian killed. Paul Garwood, "Iraq's Interior Ministry Launches Probe Into Claims Police Have Been Running Death Squads," *Associated Press Worldstream*, February 16, 2006. Jordanian killed. "US Hostage Found Dead as Bush Admits Iraq Dangers," *Agence France Presse*, March 11, 2001. American killed. Bushra Juhi, "Iraqi Soldiers Search for Weapons in Northern Baghdad After 2 Days of Clashes in Sunni Arab District," *Associated Press*, April 19, 2006. 5 foreigners killed. One is Egyptian. Additional 4 foreigners will be added pending further information that distinguishes them from those listed as contractors killed on the Iraq Coalition Casualties website. "US Reporter 'Serious' Wounds From Iraq Bomb," *Agence France Presse*, May 29, 2006. 2 Brits killed. "Russian Iraq Embassy Worker Killed, Four Staff Kidnapped," *Agence France Presse*, June 3, 2006. Russian killed. "Ten Sunni Students Seized, Dozens Killed as Iraq PM Talks Peace," *Agence France Presse*, June 26, 2006. 4 Russians killed. Elana Becatoros, "Iraqi Prime Minister Meets Influential Cleric; 13 Pilgrims from Pakistan, India Killed," *Associated Press*, September 2, 2006. "Turkish Hostage Killed in Iraq," *Agence France Presse*, November 13, 2006. Herve Bar, "Baghdad ambush kills US aid worker," *Agence France Presse*, January 17, 2007. American, Croatian and Hungarian killed. Kim Gamel, "Helicopter of U.S. Security Company Crashes in Baghdad; 5 killed", *Associated Press*, January 23, 2007. 5 security contractors killed. Paul Schemm, "Nine coalition troops and 59 Iraqis killed", *Agence France Presse*, May 6, 2007. Kim Gamel, "U.N., Iraq Lay Out Rules to Stem Election Fraud", *Associated Press*, December 1, 2008.

<sup>24</sup> Rick Jervis, Peter Johnson and Jim Drinkard, "Iraq Bombing Highlights Dangers Journalists Face," *USA Today*, January 30, 2006 and Committee to Protect Journalists, <http://www.cpj.org>. "4 British soldiers and a Kuwaiti interpreter killed in an ambush in southern Iraq, military says", *Associated Press Worldstream*, April 5, 2007. Paul Schemm, "Nine coalition troops and 59 Iraqis killed", *Agence France Presse*, May 6, 2007. Hamid Ahmed, "3 iraqi Journalists Killed in Drive-by Shooting in Northern Iraq", *Associated Press*, May 9, 2007. Ravi Nessman, "Two Iraqi Journalists working for ABC News killed in ambush, ABC says", *Associated Press Worldstream*, May 18, 2007.

<sup>25</sup> Ibid.

<sup>26</sup> Ibid.

<sup>27</sup> International News Safety Institute, "Iraq War Casualties," accessed at <http://www.newsafety.com/casualties/iraqcasualties.doc>, on January 10, 2007.

<sup>28</sup> The number killed in December 2005 includes the death of Ronald Schulz of the US. We have included him as killed because evidence, including a video of his alleged execution, suggests he was killed. The US government has not yet confirmed his death. According to the Baghdad Hostage Working Group at the US Embassy in Baghdad as cited in Erik Rye and Joon Mo Kang, "Hostages of War," *New York Times*, May 17, 2006, 439 foreigners have been kidnapped in Baghdad since the start of the war. These include 165 private contractors, 63 (mostly truck) drivers, 39 journalists, 23 NGO workers, and 15 diplomats/gov't employees. An Associated Press tally shows that at least 13 Americans have been kidnapped. Four have been killed, four have escaped or been freed and five are considered taken, missing, or unknown. This list may be incomplete. "The Fate of Americans Taken Hostage in Iraq," *Associated Press*, January 20, 2006. "Kidnapped Turk released in Iraq," *Agence France Presse*, August 2, 2006. Turk released. Nicholas Paphitis, "Greek Woman Kidnapped in Baghdad Released Unharmed, Foreign Ministry Says," *Associated Press Worldstream*, November 3, 2006. Greek woman kidnapped (in October) and escaped (in November). "Turkish Hostage Killed in Iraq," *Agence France Presse*, November 13, 2006. Turk kidnapped (in July) and killed (November). Karim Jamil, "Five Westerners Still Held Hostage in Iraq," *Agence France Presse*, November 19, 2006. 4 Americans and 1 Austrian kidnapped. "South Africans Abducted In Iraq 'Alive and Well,'" *Agence France Presse*, December 13, 2006. 4 South Africans kidnapped. "US embassy confirms kidnapping of US citizen in Iraq",

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<sup>46</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>47</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.

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<sup>56</sup> The statistics for September 2005 are based on incomplete data and represent averages for approximately half of the month.

<sup>57</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>58</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.

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<sup>61</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*.

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<sup>62</sup> Special Inspector General for Iraq Reconstruction, *Quarterly Report and Semiannual Report*, January 30, 2008, page 100.

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

<sup>64</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

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