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# Iraq Index

Tracking Variables of Reconstruction & Security in Post-Saddam Iraq

http://www.brookings.edu/iraqindex

August 20, 2009

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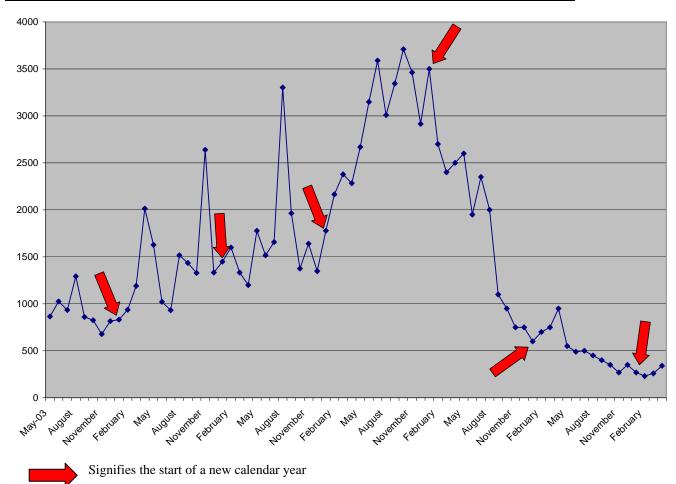
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#### NOTE ON THE METHODOLOGY OF THE IRAQ INDEX:

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



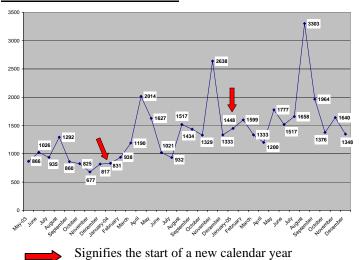
**NOTE ON THIS GRAPH:** See subset graphs on following page for exact monthly figures and explanations regarding sources and methodologies for various time periods.

#### NOTE ON OTHER CIVILIAN FATALITY ESTIMATE<sup>1</sup>:

In its January 31, 2008 issue, *The New England Journal of Medicine* published a study carried out by the Iraq Family Health Survey Study Group in which they estimated the number of violent civilian deaths in Iraq from March 2003 through June 2006. Based on a survey of 1,086 household clusters throughout Iraq, they estimated that there were 151,000 such deaths during this period. Though monthly totals were not made available, the estimated number of deaths per day were broken into various time periods as follows: March 2003-April 2004, 128; May 2004-May 2005, 115; June 2005-June 2006, 126.

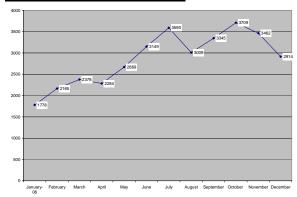
#### DETAILED EXPLANATION OF IRAQI CIVILIAN FATALITY ESTIMATES BY TIME PERIOD

#### **MAY 2003-DECEMBER 2005<sup>2</sup>**



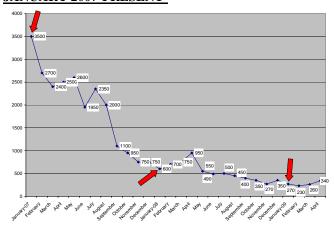
**NOTE ON THIS GRAPH:** In previous editions of the *Iraq Index*, attempts were made to distinguish between those civilian fatalities caused by acts of war and those caused by other violent means for this time period. These estimates have now been combined in order to provide a consistent comparison 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>3</sup>



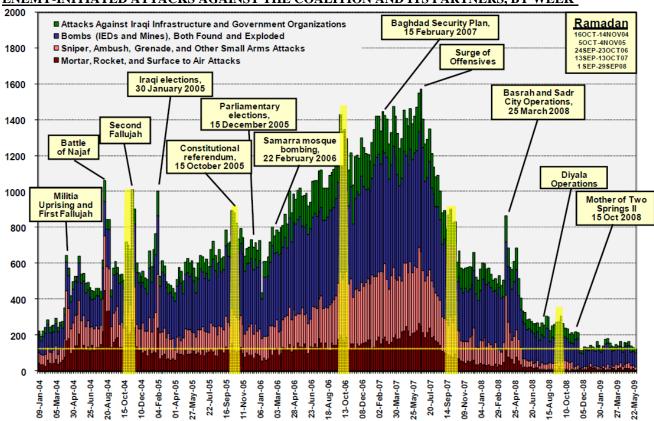
**NOTE ON THIS GRAPH:** Our estimates from January-December 2006 are based upon the numbers published in the UN Assistance Mission for Iraq, "Human Rights Report: 1 May–30 June, 2006" and subsequent reports. This data combines the Iraq Ministry of Health's tally of deaths counted at hospitals with the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

#### JANUARY 2007-PRESENT<sup>4</sup>

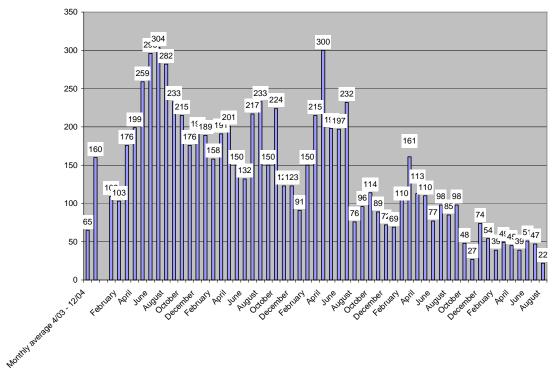


**NOTE ON THIS GRAPH:** Figures for January-August 2007 are approximations based on a graph presented by Gen. David Petraeus during Congressional testimony given on September 10-11, 2007 and reprinted in the U.S. Department of State's "Iraq Weekly Status Report" dated September 12, 2007. Updates for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

#### ENEMY-INITIATED ATTACKS AGAINST THE COALITION AND ITS PARTNERS, BY WEEK<sup>5</sup>



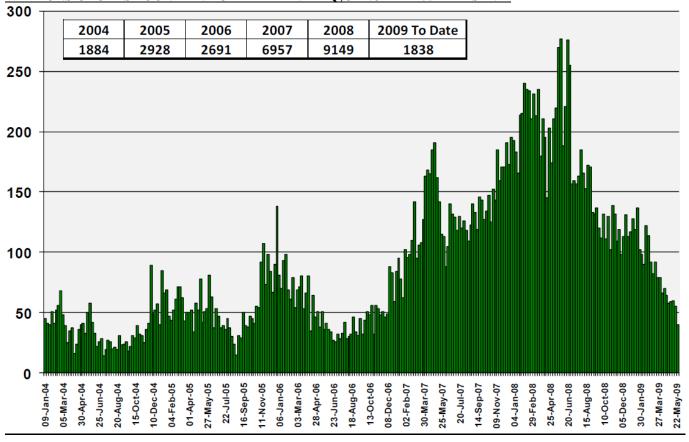
#### IRAQI MILITARY & POLICE KILLED MONTHLY<sup>6</sup>



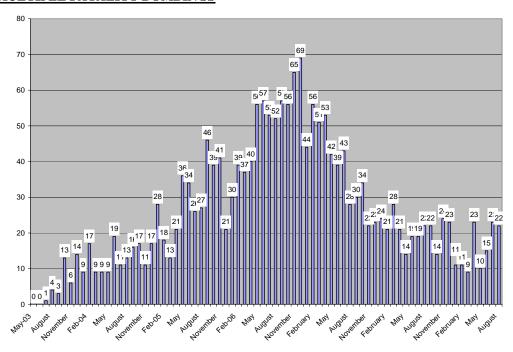
#### Total June 2003 through August 19, 2009: 9,182

**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. "Iraqi Officers, Police Members Killed so Far Total 1,300," Kuwait News Agency (KUNA) January 4, 2005. Maj. Gen. Joseph Peterson, the top American police trainer in Iraq, noted through his spokesperson that 1,497 Iraqi police officers were killed and 3,256 wounded in 2005. Eric Schmitt, "2,000 More MPs Will Help Train the Iraqi Police," *New York Times*, January 16, 2006.

#### WEAPONS CACHES FOUND AND CLEARED IN IRAQ, JANUARY 2004-PRESENT<sup>7</sup>

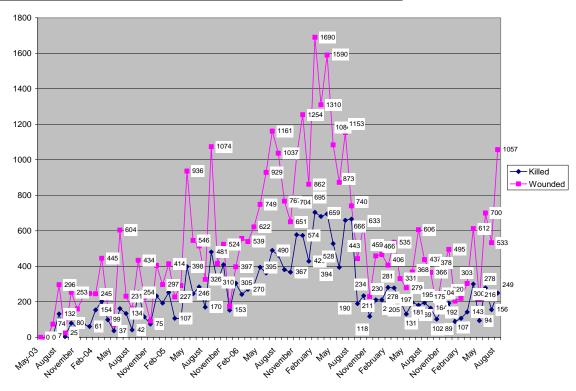


#### MULTIPLE FATALITY BOMBINGS<sup>8</sup>



Total as of August 19, 2009: 1,999 (of which at least 721 (36.1%) were suicide bombings)

#### KILLED AND WOUNDED IN MULTIPLE FATALITY BOMBINGS<sup>9</sup>



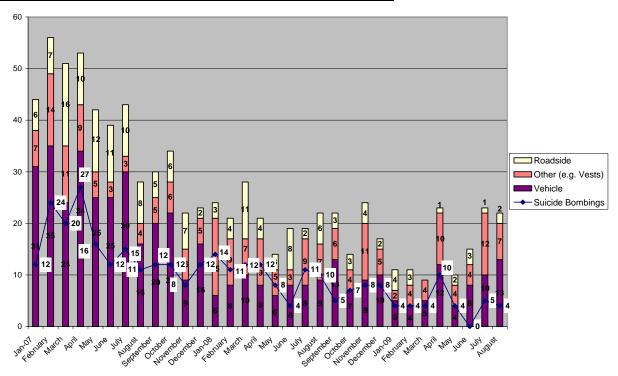
Total as of August 19, 2009:

Killed: 18,982 Wounded: 39,541

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

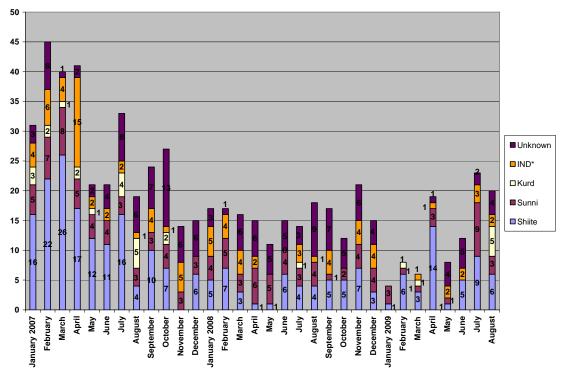
**BOMBINGS TABLES:** Included as data for these graphs are any bombings (including IEDs / roadside bombs) that caused at least three fatalities. The data on multiple fatality IED / roadside bombs are estimates and may have a margin of error of +/- one bomb and approximately five fatalities and five wounded.

#### MULTIPLE FATALITY BOMBINGS BY TYPE, SINCE JANUARY 2007<sup>10</sup>



Total from January 1, 2007 to August 19, 2009 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.

# $\frac{\text{NUMBER OF MULTIPLE FATALITY BOMBINGS TARGETING CIVILIANS, BY SECTARIAN GROUP AND }{\text{MONTH}}^{11}$



\*IND: Indiscriminate

Total from January 1, 2007 to August 19, 2009 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.

# $\frac{\textbf{DETAILED BREAKDOWN OF DEATHS ASSOCIATED WITH MULTIPLE FATALITY BOMBINGS IN IRAQ,}{\textbf{SINCE JANUARY 2007}^{12}}$

	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	429
Feb	459	70	11	46	36	76	10	0	708
March	493	78	30	26	4	6	34	0	671
April	413	80	24	107	10	32	28	0	694
May	180	53	22	54	16	97	32	74	528
June	180	28	0	23	16	102	28	17	394
July	326	47	134	32	31	75	5	0	650
Aug	61	64	411	6	46	43	17	8	656
Sept	70	19	0	34	36	21	10	0	190
Oct	40	21	15	6	75	66	0	8	231
Nov	0	16	0	24	26	35	7	10	118
Dec	68	50	0	0	36	56	1	0	211
2007 TOTAL	2,575	549	675	391	342	649	182	117	5,480
Jan 2008	32	38	0	88	16	25	12	0	211
Feb	113	68	0	83	3	7	7	0	281
March	75	11	0	111	15	51	15	0	278
April	3	79	0	45	44	34	0	0	205
May	9	39	0	0	48	30	5	0	131
June	86	45	0	0	18	23	10	15	197
July	38	20	25	34	13	44	0	7	181
Aug	38	50	0	25	36	45	1	0	195
Sept	60	4	0	32	24	38	0	6	164
Oct	39	15	0	0	22	10	0	16	102
Nov	44	22	0	46	27	16	0	14	169
Dec	29	22	0	78	19	41	0	3	192
2008 TOTAL	566	413	25	542	285	364	50	61	2,306
Jan 2009	38	30	0	0	0	21	0	0	89
Feb	72	3	16	0	0	9	5	0	105
March	41	8	27	33	0	34	0	0	143
April	231	18	0	5	8	33	5	0	300
May	34	7	0	27	14	6	6	0	94
June	188	0	0	52	25	6	0	7	278
July	66	36	0	39	9	6	0	0	156
August	58	15	53	87	25	11	0	0	249
2009 TOTAL	728	117	96	243	81	126	16	7	1,414
SUBSET TOTAL	3,869	1,079	796	1,176	708	1,139	248	185	9,200

**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.

#### $\underline{\textbf{NUMBER AND CURRENT STATUS OF SONS OF IRAQ (SOI) IN IRAQ^{13}}$

#### **BROAD FIGURES**

CURRENT NUMBER OF SOI's	
Officially Transferred to Iraqi Authority	99,859
Integrated into the Iraqi Security Forces	~11,500
Vetted for possible Security Force positions	2,300
That have found other permanent employment	~15,000
That are Shiite	~18,000 (~20%)

**AS OF: JULY 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.

STATUS OF THE SONS OF IRAQ BY LOCATION (WITH AVERAGE MONTHLY PAY)<sup>14</sup>

LOCATION	MEMBER TOTAL	AVERAGE MONTHLY PAY	GROWTH RATE (MAY-JULY 2008)
MND-Baghdad	30,630	\$236	-161
MND-North	30,692	\$368	3,121
MND-West	4,867	\$181	190
MND-Central	35,345	\$299	-86
MND-Central South	2,002	\$171	0
TOTALS	103,536	\$293*	3,064

NOTE: "MND" stands for Multi-National Division and refers to the areas of operation as set forth by U.S.-Coalition forces.

AS OF: JUNE 2008

<sup>\*</sup>Weighted average

PROGRESS OF POLITICAL BENCHMARKS AGREED UPON BETWEEN THE BUSH ADMINISTRATION AND THE IRAQI GOVERNMENT, AS WELL AS OTHER SIGNIFICANT POLITICAL DEVELOPMENTS<sup>15</sup>

Political Benchmark	ENT, AS WELL AS OTHER SIGNIFICANT POLITICATION CURRENT STATES AND ASSOCIATION CONTROL OF THE STATES ASSOCIATION CONTROL OF THE SIGNIFICANT POLITICATION CONTROL OF THE SIGNIFICATION CONTROL OF THE SIGNIFICAN	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 ethnosectarian 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.

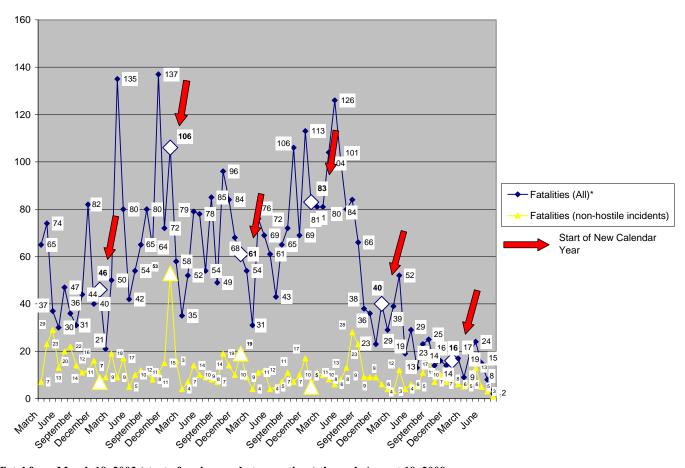
#### AUTHORS' POLITICAL BENCHMARK ASSESSMENT

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

NOTE ON THIS TABLE: Each category may receive a score of 0, 0.5 or 1 with the best possible score being 11. We accord a 1 for the pensions law, and for the 2008 budget. We then estimate half points for six categories: passing of the reformed de-Baathification law (which may or may not work out as well as intended in the actual implementation), purging extremists from the government (which is going fairly well but largely at U.S. insistence and cajoling), hiring Sons of Iraq into the security forces (again, going well, but there is some interest from the Shia-led government in limiting the number of Sons of Iraq who can join security forces as opposed to gaining other types of government jobs), passing of the amnesty law (again, the law is promising, but implementation is key), central government sharing of money with the provinces (far better than before, but still needing to progress further), and passing of the provincial powers act (recently passed, but also recently vetoed, leaving it in some limbo). We accord the Iraqis 0 for resolving Kirkuk, for creating a permanent hydrocarbons law, and for passing a provincial election law.

## **SECURITY INDICATORS**

#### U.S. TROOP FATALITIES SINCE MARCH 19, 2003<sup>16</sup>



#### Total from March 19, 2003 (start of major combat operations) through August 19, 2009:

Fatalities (all kinds): 4,335

Fatalities in hostile incidents: **3,465**Fatalities in non-hostile incidents: **870** 

#### 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.

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

#### CAUSE OF DEATH FOR US TROOPS<sup>17</sup>

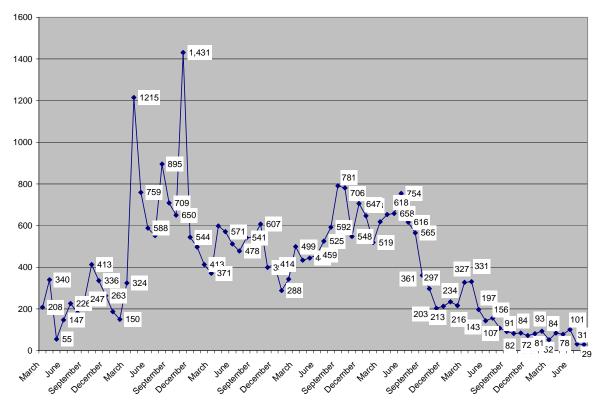
CAUSE	OF DEATH FO	OR US TROOPS	<u>S</u> ''			1		
Month	IED's	Car Bombs	Mortars/Rockets	RPG's	Helicopter Losses*	Other Hostile	Non-Hostile*	Total
March 03	0 (0%)	0 (0%)	0 (0%)	0 (0%)	8 (12.3%)	50 (76.9%)	7 (10.8%)	65
-	0 (0%)	0 (0%)	3 (4.1%)	4 (5.4%)	8 (10.8%)	41 (55.4%)	18(24.3%)	74
April	` ′	` ′	` '		` ′		· · · · · · · · · · · · · · · · · · ·	37
May	0 (0%)	0 (0%)	0 (0%)	0 (0%)	7 (18.9%)	6 (16.2%)	24 (64.9%)	
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 February	20 (42.6%) 9 (45%)	3 (6.4%) 0 (0%)	4 (8.5%) 2 (10%)	1 (2.1%)	14 (29.8%) 2 (10%)	4 (8.5%) 3 (15%)	1 (2.1%) 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 May	20 (38.5%) 33 (41.2%)	7 (13.5%) 10 (12.5%)	5 (9.6%) 6 (7.5%)	2 (3.8%) 2 (2.5%)	0 (0%) 2 (2.5%)	12 (23.1%) 14 (17.5%)	6 (11.5%) 13 (16.3%)	52 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%) 2 (2.4%)	11 (11.5%)	19 (19.8%) 12 (14.3%)	96
November December	40 (47.6%) 42 (61.8%)	6 (7.1%) 3 (4.4%)	0 (0%) 2 (2.9%)	0 (0%)	2 (2.4%)	24 (28.6%) 9 (13.2%)	9 (13.2%)	84 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 April	12 (38.7%) 45 (59.2%)	1 (3.2%) 1 (1.3%)	3 (9.7%) 1 (1.3%)	1 (3.2%) 1 (1.3%)	0 (0%) 2 (2.6%)	9 (29%) 15 (19.7%)	5 (16.1%) 11 (14.5%)	31 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 October	29 (40.3%) 52 (49.1%)	4 (5.6%) 0 (0%)	1 (1.4%) 0 (0%)	1 (1.4%) 1 (0.9%)	0 (0%)	26 (36.1%) 46 (43.4%)	11 (15.3%) 7 (6.6%)	72 106
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 February	35 (42.2%) 25 (30.9%)	0 (0%) 2 (2.5%)	2 (2.4%) 2 (2.5%)	0 (0%)	14 (16.9%) 9 (11.1%)	27 (32.5%) 33 (40.7%)	5 (6.0%) 10 (12.3%)	83 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 August	44 (55.0%) 32 (38.1%)	0 (0%)	2 (2.5%) 0 (0%)	2 (2.5%) 4 (4.8%)	1 (1.3%) 19 (22.6%)	19 (23.8 %) 20 (22.6%)	12 (15.0%) 9 (10.7%)	80 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 December	26 (70.3%) 9 (39.1%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	6 (16.2%) 5 (21.7%)	5 (19.2%) 9 (39.1%)	37 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%) 12 (63.2%)	0 (0%)	3 (5.8%) 0 (0%)	2 (3.8%)	0 (0%)	8 (15.4%) 1 (5.3%)	10 (19.2%) 4 (21.1%)	52 19
May June	12 (63.2%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	9 (31.0%)	4 (21.1%) 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 (47.1%)	17
December January	1 (7.1%) 3 (18.8%)	2 (14.3%) 0 (0%)	2 (14.3%) 0 (0%)	0 (0%)	0 (0%) 4 (25.0%)	2 (14.3%) 1 (6.3%)	7 (50.0%) 8 (50.0%)	14 16
February	6 (37.5%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	5 (31.3%)	5 (13.3%)	16
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 June	8 (32.0%) 4 (26.7%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	4 (16.0%) 6 (40.0%)	13 (52.0%) 5 (33.3%)	25 15
July	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	5 (60.0%)	3 (40.0%)	8
August	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	1 (50.0%)	1 (50.0%)	2
Total	1,725	140	129	102	215	1,280	729	4,321
	(39.9%)	(3.2%)	(3.0%)	(2.4%)	(5.0%)	(29.6%)	(16.9%)	<u> </u>

NOTE ON CAUSE OF DEATH DETAIL TABLE: Through August 19, 2009: Helicopter losses include deaths caused by both non-hostile helicopter accidents and helicopters downed by hostile fire. 18 The "Non-Hostile Causes" data then does not include non-hostile helicopter losses. 19

#### AMERICAN MILITARY FATALITIES BY CATEGORY MARCH 19, 2003 –AUGUST 1, 2009<sup>20</sup>

Category	Total fatalities as of August 1, 2009: 4,320
Gender	Male: 4,217
	Female: 103
Age	Younger than 22: 1,265
	22-24: 1,049
	25-30: 1,099
	31-35: 420
	Older than 35: 487
Component	<b>Active: 3,518</b>
	Reserve: 317
	National Guard: 485
Military service	Army: 3,150
	<b>Marines: 1,020</b>
	Navy: 100
	Air Force: 49
	Coast Guard: 1
Officers/Enlisted	Officer: 415
	E5-E9: 1,415
	E1-E4: 2,490
Race/Ethnicity	American Indian or Alaska Native: 42
	Asian: 81
	Black or African American: 416
	Hispanic or Latino: 458
	Multiple races, pending or unknown: 48
	Native Hawaiian or Pacific Islander: 50
	White: 3,225

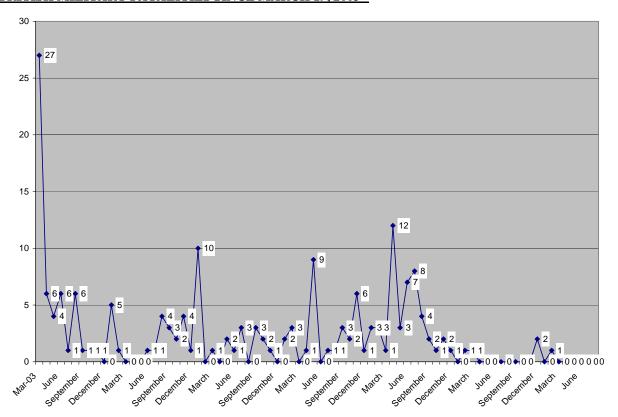
#### U.S. TROOPS WOUNDED IN ACTION SINCE MARCH 2003<sup>21</sup>



#### Total from March 19, 2003 through August 19, 2009: 31,469

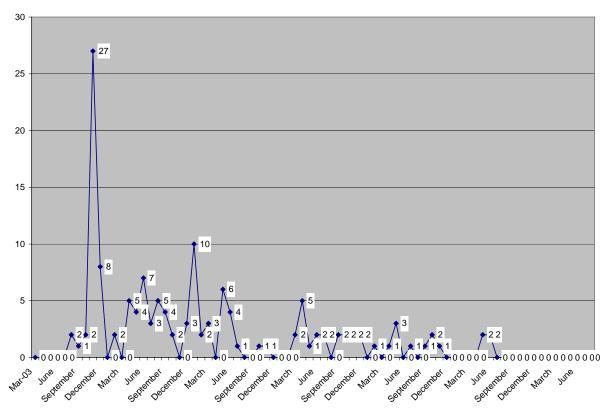
The daily Department of Defense casualty reports that we use for our monthly estimates on U.S troops wounded does not make it entirely clear when in a 24-hour period casualties were incurred. Since the reports are published at 10AM daily, there is possibility that our numbers for January 2005 and onwards 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>22</sup>**



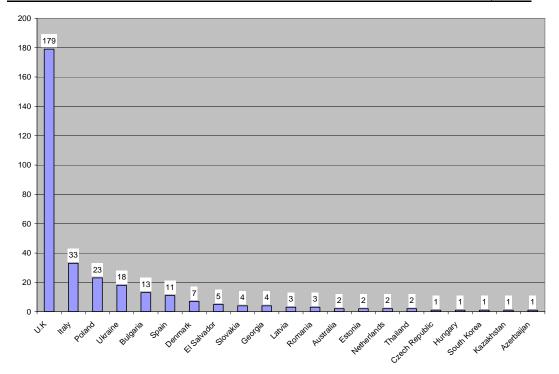
Total through August 19, 2009: 179

#### NON-U.S. & U.K. COALITION MILITARY FATALITIES SINCE MARCH 19, 2003<sup>23</sup>



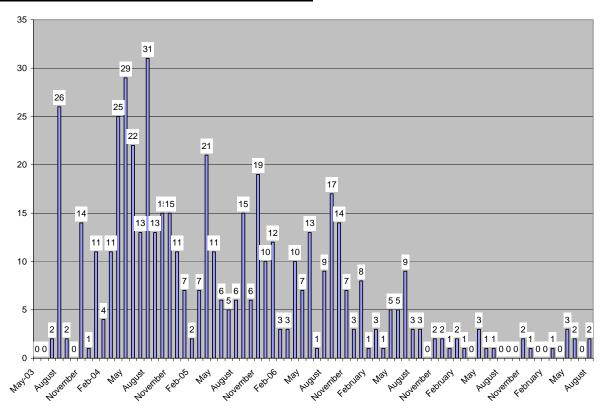
Total through August 19, 2009: 137

#### NON-U.S. COALITION TROOP FATALITIES BY COUNTRY SINCE MARCH 19, 2003<sup>24</sup>



Total through August 19, 2009: 316

#### NON-IRAQI CIVILIANS KILLED SINCE MAY 2003<sup>25</sup>



#### Total through August 19, 2009: 521

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

JOURNALISTS KILLED IN IRAQ<sup>26</sup>

2003	14
2004	24
2005	23
2006	32
2007	32
2008	11
2009	3
Total	139

 $\underline{\textbf{NATIONALITIES OF JOURNALISTS KILLED IN IRAQ}^{27}}$ 

Iraqi	117
European	12
American	2
Other Arab Countries	3
All Others	5
Total	139

CIRCUMSTANCES OF JOURNALIST DEATHS<sup>28</sup>

Murder	93
Crossfire or other	46
acts of war	
Total	139

**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 168 total fatalities.<sup>29</sup>

FOREIGN NATIONALS KIDNAPPED IN IRAO SINCE MAY 2003<sup>30</sup>

OREIGN NATIONALS KIDNAPPED IN IRAQ SINCE MAY 2003 <sup>30</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	2170 1 20 1 1 1		
April	43 2	3 killed, 30 released, 1 escaped 1 killed		
May 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 October	3 3	1 killed, 6 released 1 released		
November	11	1 released 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	4191		
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			
	0			
April				
May	0			
June	0			
July	0			
August	0			
September	0			
October	0			
November	0			
December	0			
January 2009	0			
February-August	0			
Total through		57 killed, 147 released, 4 escaped,		
August 19, 2009	306	6 rescued, 89 unknown		
	C IZIDALA DDED IN IDA O TA DI			

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.

#### IRAOI PRISON POPULATION31

eak prison population in 2003	10,000		
June 2004	5,43		
July	5,700		
	(of which 90 are fo		
September	5,50		
	(whereof 2 are women		
Octobor	and 130-140 are fo	9	
October	4,300		
November January 2005			
·			
June July			
August -September	14,0		
October	13,0		
November	13,000 held by American troops plus an ac		
December	~ 14,000 in US /	· • • • • • • • • • • • • • • • • • • •	
January 2006	14,000 in U		
February	14,767 in US / A		
March-April	~ 15,000 in US /		
May	~ 13,000 in US /		
June	~14,500 in US custody, ~13,3		
September-December	~14,500 in US custody, ~13,5		
January 2007	~15,000 in U		
February	~ 14,000 in U		
March	~ 17,000 in US custody	~20,000 in Iragi custody	
April	~ 18,000 in US custody	, ,	
May	~ 19,500 in U		
June-July	~ 21,000 in U		
August	~ 23,000 in US custody	~ 37,000 in Iraqi custody	
September	~ 25,000 in U		
October	~ 26,000 in U		
November	~ 25,800 in U	·	
December	~ 26,000 in US custody	~ 24,000 in Iraqi custody	
January 2008	~ 25,000 in U		
February	~ 24,000 in U	·	
March	~ 23,000 in U		
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 Can		
July-August	~21,000 in U.S. custody (18,000 Ca		
September	~18,900 in U.S. custody	~26,000 in Iraqi custody	
October	~17,000 in U		
November	~16,500 in U	•	
December	~15,800 in U		
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.	· · · · · · · · · · · · · · · · · · ·	
April	~12,000 in U		
May	~11,300 in U		
June	~11,000 in U	·	
July	~10,000 in U		

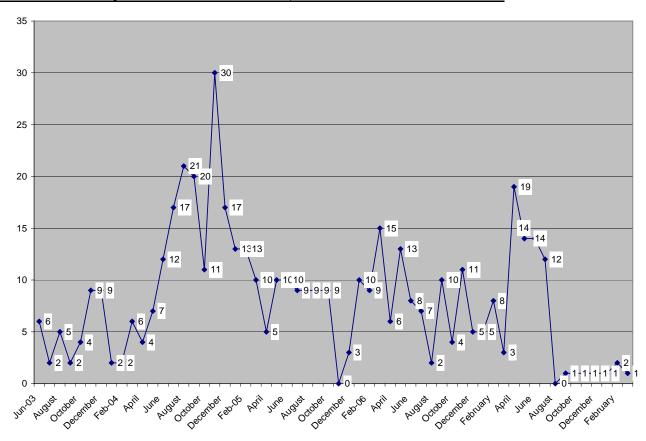
#### NOTE ON IRAQI PRISON POPULATION TABLE:

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>32</sup> Moving forward, the U.S. will begin releasing **1,500 detainees per month** into Iraqi custody beginning **February 1, 2009**, in accordance with the security agreement that went into effect January 1, 2009.

# ESTIMATED NUMBER OF FOREIGNERS ILLEGALLY CROSSING INTO IRAO TO SUPPORT THE INSURGENCY, 2007<sup>33</sup>

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

#### ATTACKS ON IRAQI OIL AND GAS PIPELINES, INSTALLATIONS & PERSONNEL<sup>34</sup>

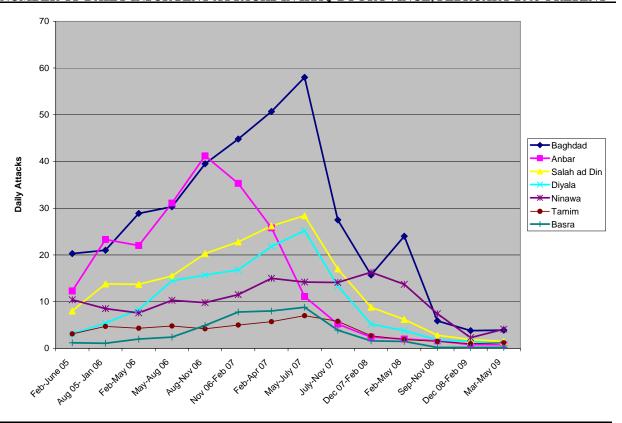


Total through March 27, 2008: 469

Month		U.S. troops in Iraq		MAY 2003 <sup>35</sup> Other coalition troops in Iraq	Total international troop
	Active	Reserve (includes	Total	(excluding U.S. & Iraqi forces)	strength in Iraq
M. 02	142 000	National Guard)	150,000	22.000	173,000
May-03 June	~142,000 ~126,000	~8,000 ~24,000	150,000 150,000	23,000 21,000	173,000
July	~124,000	~24,000	149,000	21,000	171,000
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 55,200	138,000	24,000 24,000	162,000
November December	82,800 82,800	55,200	138,000 148,000	24,000	162,000 173,000
January-05	90,000	55,200 60,000	150,000	25,000	175,300
February	90,000 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	N/A N/A	-	5,000	
•			142,000	<u> </u>	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	N/A N/A	130,000 130,000	500 500	130,500 130,500
July					

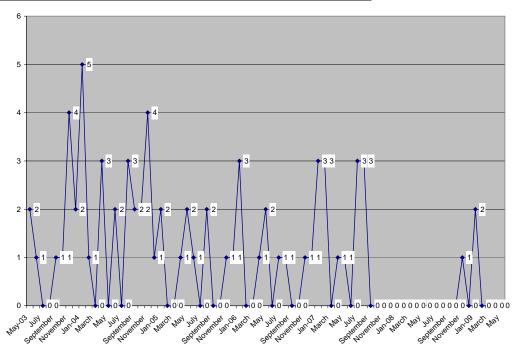
NOTE ON TABLE: All numbers are end of month estimates or latest data available for the current month. N/A= Not available.

#### NUMBER OF DAILY INSURGENT ATTACKS IN IRAQ BY PROVINCE, FEBRUARY 2005-PRESENT<sup>36</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 IRAQ37



#### Total through August 19, 2009: 71

NOTE ON AMERICAN MILITARY HELICOPTERS DOWNED IN IRAQ TABLE: Of the 67 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.

### 

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 & $2008^{39}$

	2006	2008
ALL PERSONNEL*	50%	57%
ARMY		
At least one tour	58%	68%
More than one tour	20%	31%
MARINES	50%	56%
NAVY	47%	54%
AIR FORCE	44%	52%

<sup>\*</sup>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>40</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

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

#### MIGRATION INDICATORS<sup>41</sup>

August 2008

Iraqi Refugees living abroad	2.2-2.4 million
Iraqi Refugees in Syria	1.4-1.5 million
Iraqi Refugees in Jordan	450,000 - 500,000
Iraqi Refugees in Egypt, Lebanon, Iran	130,000 - 150,000
Iraqi Refugees in the Gulf States	200,000

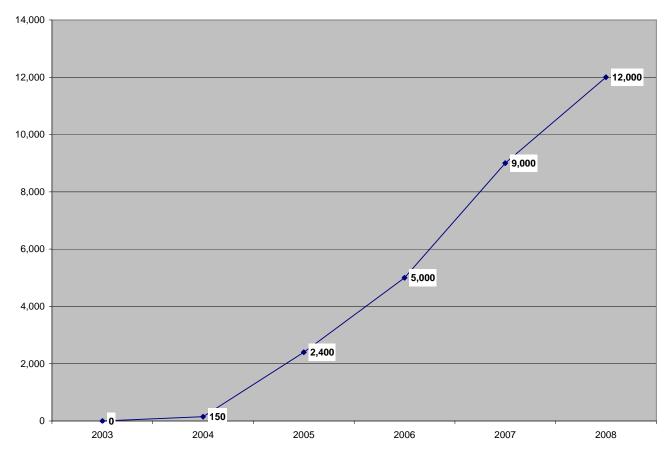
NOTE: Not all Iraqis refugees fled because of the current war.

NOTE ON ALL DISPLACED IRAQIS: According to the International Organization of Migration only about 78,180 of the estimated 5.1 million Iraqis uprooted from their homes- less than 1%- had returned by March 31, 2008. 42

NUMBER OF IRAQI ASYLUM APPLICATIONS BY COUNTRY, 2006 THRU 2008<sup>43</sup>

		001111111,2000 111110 2000	
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
TOTAL	21,719	39,213	31,050

#### ROBOTIC SYSTEMS UTILIZED BY THE U.S. MILITARY ON THE GROUND IN IRAQ, BY YEAR<sup>44</sup>



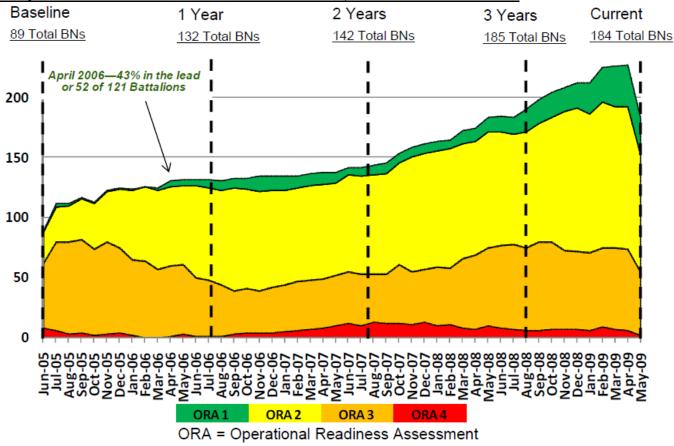
**NOTE ON THIS GRAPH:** Figures depicted are as of year end. The 2007 figure is an estimate made in consideration of the figures provided for 2006 and 2008.

SIZE OF IRAOI SECURITY FORCES ON DUTY<sup>45</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
•		37,925		14,313	91,468
August	32,942		6,288		
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
ounuary 2003	82,072	59,6		N/A	141,761
Eshanor				IN/A	
February	"trained and equipped"	"operat	ional	ĺ	Trained and Effective: General Myers: 40,000 Senator Bio
					4,000 – 18,000
March	84,327	67,5	84	N/A	151,618
march		<u> </u>		<u> </u>	Trained and Effective: Lt. Gen Petraeus: 50,000 "off-the-c
April	86,982	72,5	11	N/A	159,493
Mav	91,256	76,9		N/A	168,227
June	92,883	75,7		N/A	168,674
Julie					
July	94,800	79,1	00	N/A	173,900
					26,000 in Army in level I and II
August	101,000	81,9	000	N/A	182,900
G ( )	104,300	87,8	300	N/A	192,100
September					$\sim 30,000$ in Army in level I and II <sup>46</sup>
	111,000	100,	000	N/A	211,000
October <sup>47</sup>	111,000	100,	300	14/21	$\sim$ 32,000 in level I and II <sup>48</sup>
Name and an	112 000	102,0	000	NT/A	
November	112,000			N/A	214,000
December	118,000	105,		N/A	223,700
January 2006	120,400	106,	900	N/A	227,300
Table	123,600	108,	500	N/A	232,100
February					~46,000 MOD forces and 8,000 MOI forces in Level I and
March	134,800	115,	700	N/A	250,500
April	138,700	115,0		N/A	253,700
May	145,500	117,		N/A	265,600
June	148,500	116,		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,		N/A	312,400
November	188,300	134,		N/A	323,000
December	188,300	134,		N/A	323,000
January 2007	188,300	134,		N/A	323,000
February	188,260	134,	920	N/A	323,180
March	193,300	136,		N/A	329,800
April	193,300	139,		N/A	333,100
	193,300	154,:		N/A N/A	,
May					348,700
June	194,200	158,		N/A	353,100
		150	900	N/A	353,100
July	194,200				
August	194,200 194,200	165,		N/A	359,700
August			500		359,700 359,700
August September	194,200 194,200	165,: 165,:	500 500	N/A N/A	359,700
August September October	194,200 194,200 194,200	165,. 165,. 165,.	500 500 500	N/A N/A N/A	359,700 359,700
August September October November*	194,200 194,200 194,200 238,089	165,: 165,: 165,: 191,:	500 500 500 541	N/A N/A N/A N/A	359,700 359,700 429,630
August September October November* December	194,200 194,200 194,200 238,089 210,529	165, 165, 165, 165, 191,	500 500 500 541 233	N/A N/A N/A N/A 31,431	359,700 359,700 429,630 439,678
August September October November*	194,200 194,200 194,200 238,089	165, 165, 165, 191, 194, 194,	500 500 500 541 233 233	N/A N/A N/A N/A N/A 31,431 31,431	359,700 359,700 429,630 439,678 441,779
August September October November* December	194,200 194,200 194,200 238,089 210,529	165, 165, 165, 165, 191,	500 500 500 541 233 233	N/A N/A N/A N/A 31,431	359,700 359,700 429,630 439,678
August September October November* December January 2008 February	194,200 194,200 194,200 238,089 210,529 212,630 200,132	165,, 165,, 165,, 191,, 194,, 194,,	500 500 500 541 233 233 254	N/A N/A N/A N/A N/A 31,431 31,431 27,959	359,700 359,700 429,630 439,678 441,779 425,345
August September October November* December January 2008 February March	194,200 194,200 194,200 238,089 210,529 212,630 200,132 213,902	165, 165, 165, 191, 194, 197, 202,	500 500 500 541 223 223 223 254	N/A N/A N/A N/A 31,431 31,431 27,959 28,023	359,700 359,700 429,630 439,678 441,779 425,345 444,502
August September October November* December January 2008 February March April	194,200 194,200 194,200 238,089 210,529 212,630 200,132 213,902 213,902	165, 165, 165, 191, 194, 194, 197, 202, 202,	500 500 500 541 233 233 254 577	N/A N/A N/A N/A 31,431 31,431 27,959 28,023 28,023	359,700 359,700 429,630 439,678 441,779 425,345 444,502 444,502
August September October November* December January 2008 February March April May	194,200 194,200 194,200 238,089 210,529 212,630 200,132 213,902 213,902 221,507	165, 165, 165, 191, 194, 194, 197, 202, 202, 226,	500 500 541 233 233 254 577 577 644	N/A N/A N/A N/A 31,431 31,431 27,959 28,023 28,023 30,373	359,700 359,700 429,630 439,678 441,779 425,345 444,502 444,502 478,524
August September October November* December January 2008 February March April May June	194,200 194,200 194,200 238,089 210,529 212,630 200,132 213,902 213,902 221,507 221,507	165, 165, 165, 191, 194, 194, 197, 202, 202, 226,	500 500 541 233 233 254 577 577 544 644	N/A N/A N/A N/A N/A 31,431 31,431 27,959 28,023 28,023 30,373 30,373	359,700 359,700 429,630 439,678 441,779 425,345 444,502 444,502 478,524
August September October November* December January 2008 February March April May	194,200 194,200 194,200 238,089 210,529 212,630 200,132 213,902 213,902 221,507	165, 165, 165, 191, 194, 194, 197, 202, 202, 226,	500 500 541 233 233 254 577 577 544 644	N/A N/A N/A N/A 31,431 31,431 27,959 28,023 28,023 30,373	359,700 359,700 429,630 439,678 441,779 425,345 444,502 444,502 478,524
August September October November* December January 2008 February March April May June July	194,200 194,200 194,200 238,089 210,529 212,630 200,132 213,902 213,902 221,507 221,507 238,378	165, 165, 165, 191, 194, 194, 197, 202, 226, 226, 226,	500 500 500 541 233 233 254 577 5644 544 951	N/A N/A N/A N/A N/A 31,431 31,431 27,959 28,023 28,023 30,373 30,373 32,177	359,700 359,700 429,630 439,678 441,779 425,345 444,502 444,502 478,524 478,524 478,524 513,506
August September October November* December January 2008 February March April May June July August	194,200 194,200 194,200 238,089 210,529 212,630 200,132 213,902 213,902 221,507 221,507 221,507 238,378 238,378	165,, 165,, 165,, 191,, 194,, 194,, 202,, 202,, 226,, 226,, 242,	500 500 500 541 233 233 254 577 577 644 644 951	N/A N/A N/A N/A 31,431 31,431 27,959 28,023 28,023 30,373 30,373 32,177 32,177	359,700 359,700 429,630 439,678 441,779 425,345 444,502 444,502 478,524 478,524 478,524 513,506 513,506
August September October November* December January 2008 February March April May June July August September	194,200 194,200 194,200 238,089 210,529 212,630 200,132 213,902 213,902 221,507 221,507 221,507 238,378 238,378 249,163	165, 165, 165, 191, 194, 194, 202, 202, 226, 226, 226, 242, 242,	500 500 541 233 233 254 577 577 644 644 951 951	N/A N/A N/A N/A 31,431 31,431 27,959 28,023 28,023 30,373 30,373 32,177 32,177 34,475	359,700 359,700 429,630 439,678 441,779 425,345 444,502 444,502 478,524 413,506 513,506 531,000
August September October November* December January 2008 February March April May June July August September October	194,200 194,200 194,200 238,089 210,529 212,630 200,132 213,902 213,902 221,507 221,507 238,378 238,378 249,163	165, 165, 165, 191, 194, 194, 197, 202, 202, 226, 226, 242, 242, 242, 258,	500 500 500 541 233 233 254 577 577 644 644 644 951 981	N/A N/A N/A N/A 31,431 31,431 27,959 28,023 30,373 30,373 32,177 32,177 34,475	359,700 359,700 429,630 439,678 441,779 425,345 444,502 444,502 478,524 513,506 513,506 531,000 542,125
August September October November* December January 2008 February March April May June July August September October November	194,200 194,200 194,200 238,089 210,529 212,630 200,132 213,902 213,902 221,507 221,507 238,378 238,378 249,163 249,163 256,786	165, 165, 165, 191, 191, 194, 194, 202, 202, 226, 226, 225, 242, 242, 258, 258,	500 500 500 541 233 233 254 577 577 544 644 951 981 987 987	N/A N/A N/A N/A N/A 31,431 31,431 27,959 28,023 28,023 30,373 30,373 32,177 32,177 34,475 34,475 35,886	359,700 359,700 429,630 439,678 441,779 425,345 444,502 444,502 478,524 513,506 513,506 513,000 542,125 558,279
August September October November* December January 2008 February March April May June July August September October	194,200 194,200 194,200 238,089 210,529 212,630 200,132 213,902 213,902 221,507 221,507 238,378 238,378 249,163	165, 165, 165, 191, 194, 194, 197, 202, 202, 226, 226, 242, 242, 242, 258,	500 500 500 541 233 233 254 577 577 544 644 951 981 987 987	N/A N/A N/A N/A 31,431 31,431 27,959 28,023 30,373 30,373 32,177 32,177 34,475	359,700 359,700 429,630 439,678 441,779 425,345 444,502 444,502 478,524 513,506 513,506 531,000 542,125

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.





#### <u>Definitions of Operational Readiness Assessment (ORA) Levels:</u>

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

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

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

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

#### INDEX OF POLITICAL FREEDOM<sup>51</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           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	INDEA OF TOLITICAL FR	LEDONI
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	Israel	8.20
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	Lebanon	6.55
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	Morocco	5.20
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	Iraq	5.05
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	Palestine	5.05
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	Kuwait	4.90
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	Tunisia	4.60
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	Jordan	4.45
Sulan         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	Qatar	4.45
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	Egypt	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	Sudan	4.30
Oman         4.00           Bahrain         3.85           Iran         3.85           United Arab Emirates         3.70           Saudi Arabia         2.80           Syria         2.80	Yemen	4.30
Bahrain3.85Iran3.85United Arab Emirates3.70Saudi Arabia2.80Syria2.80	Algeria	4.15
Iran3.85United Arab Emirates3.70Saudi Arabia2.80Syria2.80	Oman	4.00
United Arab Emirates 3.70 Saudi Arabia 2.80 Syria 2.80	Bahrain	3.85
Saudi Arabia 2.80 Syria 2.80	Iran	3.85
Syria 2.80	United Arab Emirates	3.70
•	Saudi Arabia	2.80
	Syria	2.80
Libya 2.05	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 REPORERS WITHOUT BORDERS' ANNUAL INDEX OF PRESS FREEDOM, 2003-2008<sup>52</sup>

YEAR	SCORE	RANK	NUMBER OF COUNTRES SURVEYED
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>53</sup>

YEAR	RANK	NUMBER OF COUNTRIES SURVEYED
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 IRAQ54

Registered for December 2005 elections | Over 300

### COUNCIL SEATS BY COALITION/PARTY IN IRAQI COUNCIL OF REPRESENTATIVES<sup>55</sup>

#### As of November 2007

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

IRAO NATIONAL UNITY GOVERNMENT CURRENT MEMBERSHIP & STATUS OF CABINET<sup>56</sup>

		NAME	TITLE/MINISTRY	SECTARIAN GROUP	POLITICAL AFFILIATION
		Nuri al-Maliki	Prime Minister	Shiite	Dawa
۵.		Barham Salih	Deputy Prime Minister	Kurd	Patriotic Union of Kurdistan
LEADERSHIP					Tawafiq (Iraqi Accordance Front);
RS		Rafie al-Issawi	Deputy Prime Minister	Sunni	Party: Iraqi People's Conference
DE		Jalal Talibani	President	Kurd	Patriotic Union of Kurdistan
EA					Tawafiq (Iraqi Accordance Front);
ī		Tariq al-Hashemi	Vice President	Sunni	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)
	2	Mahir Dalli Ibrahim al-Hadithi	Culture	Sunni	Tawafiq (Iraqi Accordance Front); Party: Gen. Council for the People of Iraq
Newly Filled July 18,	3	Dr. Abd Dhiyab al-Ujayli	Higher Education	Sunni	Tawafiq (Iraqi Accordance Front); Party: Iraqi Islamic Party
2008	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)
	-	Duiayiiii	Alidilə	Juliii	
	7	Abd al-Falah al-Sudani <sup>1</sup>	Trade	Shiite	Islamic Dawa Party-Organization of Iraq Islamic Dawa Party-Organization of
	/	Khudayr al-Khuzai	Education Minister of State for National	Shiite	Iraq Islamic Dawa Party-Organization of
	8	Shirwan al-Waili	Security	Shiite	Iraq
	9	Husayn al-Shahristani	Oil	Shiite	Unaffiliated
	10	Salih al-Hasnawi	Health	Shiite	Independent
	11	Ali al-Bahadli	Agriculture	Shiite	Independent
1 7311 1	12	Qahtan Abbas Numan al-Jiburi	Tourism & Antiquities	Shiite	United Iraqi Alliance
ewly Filled July 18,	13	Khulud Sammi Izzara al-Majun	Provincial Affairs	Shiite	United Iraqi Alliance
2008	14	Amir Abd al-Jabar Ismail	Transportation	Shiite	United Iraqi Alliance
2000	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		Minister of State for National		
		Akram al-Hakim	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 Christian Kurd	Iraqi Communist Party Iraqi National Accord
-	25	Wijdan Mikhail Salim  Muhammad Abbas al-Uraybi	Human Rights Minister of State Without Portfolio	Christian Kurd Shiite	Iraqi National Accord
	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 Minister of State Without	Kurd	Kurdistan Islamic Union Hizbollah Movement in Iraq (also
		1	I MINISTER OF STATE WITHOUT	1	i dizpolian iviovement in Iraq (also
	36	Hasan Radhi Kazim al-Sari	Portfolio Minister of State,	Shiite	advises SIIC)

AS OF: MAY 27, 2009

 $<sup>^1</sup>$  Abd al-Falah al-Sudani resigned from his post in May 2009 due to allegations of corruption  $^2$  Safa al-Safi is currently serving as the acting Minister of Justice

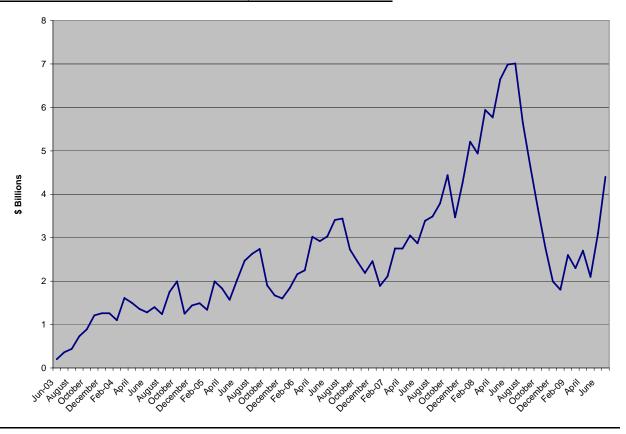
### **ECONOMIC & QUALITY OF LIFE INDICATORS**

FUEL<sup>57</sup>

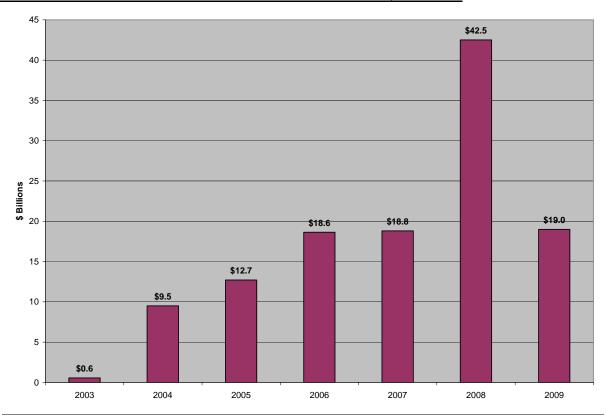
FUEL <sup>57</sup>	1						
	3,5000	. / .		Fuel supplie		m ()	
/TV:	Millions of barre		D!!	Millions of liters		Tons/day	Overall fuel supplies
Time	Crude oil production	Crude oil export	Diesel (Prod. & Imp.)	Kerosene (Prod. & Imp.)	Gasoline/Benzene (Prod. & Imp)	Liquid Petroleum Gas (Prod. & Imp.)	as percentage of goal during that month
Estimated prewar level	2.5 (pre-war peak)	1.7-2.5	N/A	N/A	N/A	N/A	month
May 2003	0.3	0	N/A	N/A	N/A	N/A	10 %
June	0.675 0.925	0.2	N/A 6.5	N/A 4.75	N/A 13.5	N/A 1,880	23% 44%
July	1.445	0.646	10.25 14.25	6.2	14.0	2.530	57%
October	1.7225 2.055	1.149	14.75 14.75	9.6	17.3 16.35	3,030 3,700	70% 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	2.440 2.276	1.537	13.91 15.21	11.3 13.05	13.32 16.65	3,445 4,670	78%
February March	2.435	1.382	15.03	17.28	17.19	5,010	88% 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 2.514	1.114 1.703	16 16.35	4.2 6.35	15.1 14.6	3,417 2,707	84% 72%
September October	2.314	1.703	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 February	2.10 2.10	1.367 1.431	12.7 15.9	6.7 8.55	20.65 21.2	5,017 5,003	75% 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 June	2.1 2.17	1.308 1.377	22.2 18.9	4.4 6.25	22.5 18.3	5,030 5,137	93% 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>58</sup> October	2.11 1.91	1.60 1.239	17.3 17.0	4.4 8.6	20.9 18.9	4,888 4,784	87% 90%
November	1.91	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 March	1.83 2.10	1.47	10.1 12.0	5.0 5.7	12.2 14.9	2,263 2,798	55% 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 July	2.30 2.22	1.67 1.68	15.7 11.0	4.3 2.78	16.1 13.3	3,217 1,719	80% 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 November	2.26 2.10	1.55 1.44	10.8 11.1	4.7 6.4	15.4 13.9	3,102 2,747	57% 54%
December <sup>59</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 March	2.08 2.08	1.50 1.58	11.3 8.3	5.7 4.2	13.0 12.1	3,101 2,598	61% 57%
April	2.14	1.50	12.8	5.3	13.8	2,841	66%
May June	2.03 2.00	1.64	9.2	3.5 3.7	12.1 11.0	2,010	56%
July	2.07	1.71	11.0	2.6	11.0	2,282 2,650	57% 57%
August	1.91	1.69	8.9	3.4	9.6	1,918	47%
September October	2.30 2.34	1.90 1.91	13.4 12.4	8.3 8.5	15.2 14.4	3,472 3,724	75% 69%
November	2.38	1.88	12.4	7.0	15.9	3,378	67%
December	2.42	1.93	12.5	6.4	14.5	3,875	68%
January 2008 February	2.24 2.39	1.93 1.93	9.9 12.0	5.5 6.8	11.3 13.5	3,019 3,865	56% 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 June	2.50 2.52	1.96 1.96	15.3 19.7	5.0 8.6	10.1 13.4	3,582 3,350	64% 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 October	2.37 2.37	1.65 1.69	17.3 17.3	8.9 10.4	16.2 15.6	4,086 4,171	76% 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 February	2.15 2.32	1.89 1.69	13.0 N/A	8.3 N/A	11.6 N/A	3,521 N/A	63% 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 June	2.41 2.43	1.90 1.91	N/A N/A	N/A N/A	N/A 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
	2.2	N/A	24.5	14.6	26.8	5,100 Poviced down from	We assume that
Stated Interim Goal	revised up from 2.1 in January 2008		revised up from 22.4 in August 2007	revised up from 13.4 in October 2007	revised up from 23.1 in October 2007	Revised down from 5,130 in May 2007	supplies for each category cannot exceed 100% of goal soline 0.7 for kerosene and

NOTE ON FUEL TABLE: Above data as of July 31, 2009. 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. 60 Kerosene imports began 5 October, 2003. All previous months cover only production.

#### MONTHLY OIL REVENUE FROM EXPORTS, JUNE 2003-PRESENT<sup>61</sup>



### YEAR-TO-DATE COMPARISON OF OIL REVENUE FROM EXPORTS, 2003-2009<sup>62</sup>



THRU: JULY

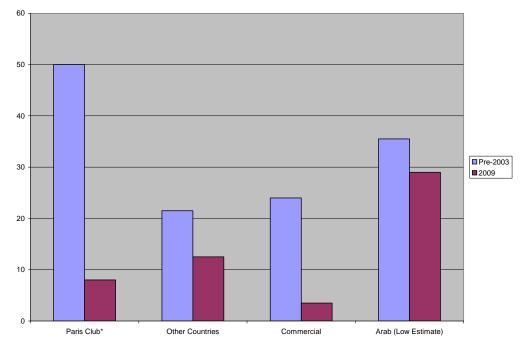
**NOTE:** Data for oil revenue collected by the post-Saddam Iraqi government begins in June 2003. Figures depict the total amount of revenue collected for each respective year thru the most current month in 2009.

ELECTRICITY<sup>63</sup>

		electricity generated awatts)	Average hours o	Average of mega watt hours	
Time	Nation-wide	Baghdad	Nationwide	Baghdad	(MWH)
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 April	4,040 3,823	1,192 1,021	16 15	16.4 14.8	86,000 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 N/A	9	11.5	81,350
May	3,712	N/A N/A	8.4 9.4	9.5 10.4	89,088
June July	4,153 4,446	N/A N/A	12.6	10.4	102,525 106,713
August	4,446	N/A 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 October	4,000 4,000	N/A N/A	10.8 12.3	5.3 6.7	95,600 96,600
November	3,700	N/A 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 N/A	11.8 12.9	7.4 9.0	116,560 113,390
October November	4,725 4,140	N/A N/A	12.9	9.0	99,400
December	4,140	N/A 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 4,805	N/A N/A	10.8	10.5	116,335
September October	4,805 4,680	N/A N/A	11.4	11.8 13.6	115,290 112,225
November	5,080	N/A 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 5,860	N/A N/A	N/A	N/A N/A	142,555
August	5,860	N/A 2.500	N/A	N/A	140,560
Stated Goal:	6,000	2,500	US Interim Target:	US Interim Target: 10-12	120,000
	to have been reached	to have been reached	10-12 hours	hours	
	by	by	National Target:	National Target:	
	July 1, 2004	October 2003	24 hours	24 hours	İ

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>64</sup>
Above data as of May 23, 2009

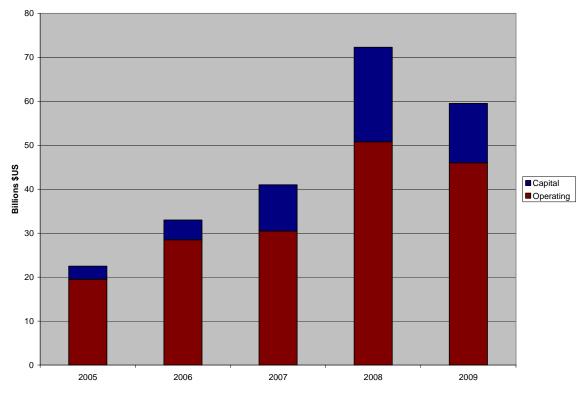
#### DEBT OWED BY THE IRAQI GOVERNMENT TO VARIOUS LENDERS, PRE-2003 VS. 2009<sup>65</sup>



\*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.

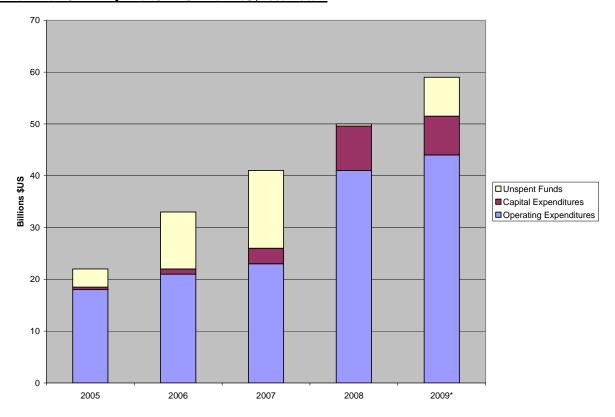
NOTE: "Arab-Low" estimates debt to Saudi Arabia at \$15.7 billion. Such estimates range as high as \$31 billion.

#### **GOVERNMENT OF IRAQ ANNUAL BUDGET, 2005-2009<sup>66</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>67</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>68</sup>

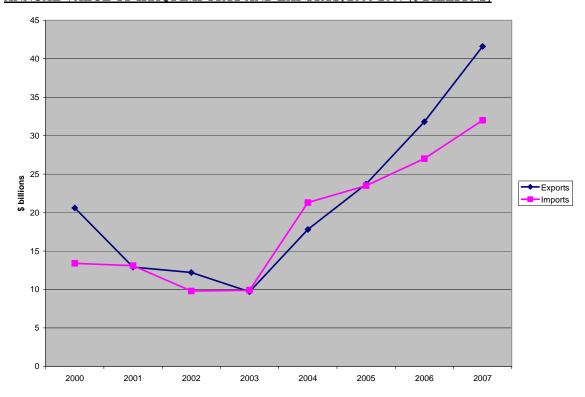
	2002	2003	2004	2005 e	2006	2007	2008 p
Nominal GDP (in USD billion)	20.5	13.6	25.7	34.5	48.5	55.4	60.9
Of which non-oil GDP (%)	32.0	32.0	30.4	30.6	33.1		
Per Capita GDP (USD)	802	518	949	1,237	1,687		
Real GDP (% change)	-7.8	-41.4	46.5	3.7	5.9	4.1	7.0
Overall Fiscal Balance (in % if GDP)	*	*	-40.6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

(e): IMF Estimates, (p): projections, \*: Not Available
NOTE ON TABLE: 2007 and 2008 Real GDP Growth projections are provided by the authors and disagree with the figures released by the IMF and World Bank of 14.4% and 12.9% growth, respectively.

### CONSUMER PRICE INDEX YEAR-OVER-YEAR PERCENTAGE CHANGE, 2004-2007<sup>69</sup>

DATE	% CHANGE
Dec-04	31.7
Dec-05	31.6
Dec-06	64.8
Mar-07	36.6
Apr-07	40.9
May-07	38.6
Jun-07	46.0

## ANNUAL VALUE OF IRAQI IMPORTS AND EXPORTS, 2000-2007 (\$ BILLIONS)<sup>70</sup>



# $\frac{APPROPRIATIONS\ PROVIDED\ FOR\ OPERATION\ IRAQI\ FREEDOM\ BY\ FUNDING\ SOURCE,\ FY2003\ THRU}{FY2009\ BRIDGE^{71}}$

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

<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>72</sup>

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

## 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>73</sup>				
Time	Telephone	subscribers		
Estimated prewar level	833	,000		
September	600	600,000		
December	600	600,000		
January 2004	600	,000		
February	900	,000		
March	984	,225		
April	1,09	5,000		
May	1,22	0,000		
June	1,20	0,000		
July	N	/A		
August	1,46	3,148		
September	1,579	9,457		
October	1,75	3,000		
November	2,13	5,000		
December	2,15	2,000		
January 2005	2,44	2,449,139		
February	2,56	2,569,110		
March	2,98	2,982,115		
April	3,17	3,172,771		
May	~3,45	~3,450,000		
June	3,80	3,801,822		
July	~4,10	00,000		
August	4,59	0,398		
March 2006	6,83	6,854		
April	~7,40	00,000		
August	~8,10	00,000		
September	~8,20	00,000		
October	~8,20	00,000		
November	~8,50	00,000		
December	~9,80	00,000		
January 2007	~9,80	00,000		
April	~9,83	80,000		
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)		
Previous goal (Jan. 2004)		0,000		
NOTE ON TELEPHONE SURSCRIBER	TADIE. The estimated and wor	larval mammacames ambriland talambe		

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>74</sup>

110111112200	TRAIN (ED GEDGES				
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. The estimated need for is for 1,500 judges according to the US Department of Justice.

#### **INTERNET SUBSCRIBERS**<sup>77</sup>

INTERNET SUBSCRIBERS	<del>-</del>
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

### **DOCTORS IN IRAQ**<sup>78</sup>

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

**NOTE:** Numbers are estimates.

### EDUCATION INDICATORS<sup>79</sup>

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

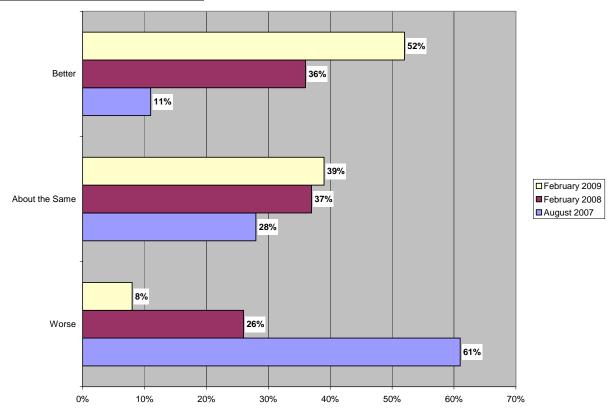
**NOTE ON EDUCATION INDICATORS:** Education numbers do not include the Kurdish regions, which are administratively separate. Iraq's population increased to 26 million (8% increase) from 2002 to 2005.

# **POLLING/POLITICS**

# IRAQ: WHERE THINGS STAND 2009<sup>80</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)

# <u>QUESTION: IN THE PAST SIX MONTHS, HAS THE SECURITY SITUATION IN IRAQ BECOME BETTER, WORSE OR ABOUT THE SAME?</u>

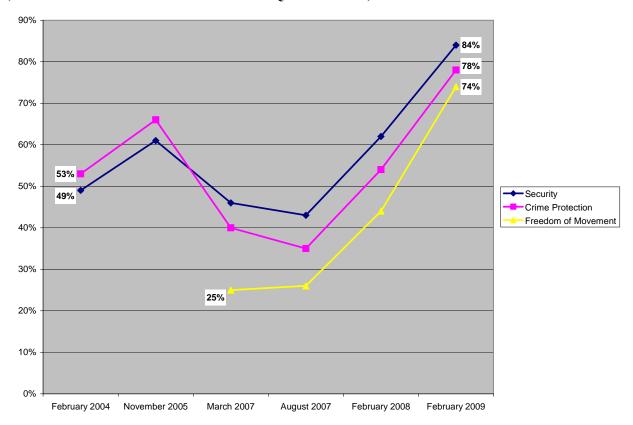


#### QUESTION: HOW WOULD YOU SAY THINGS ARE GOING IN IRAQ OVERALL THESE DAYS?

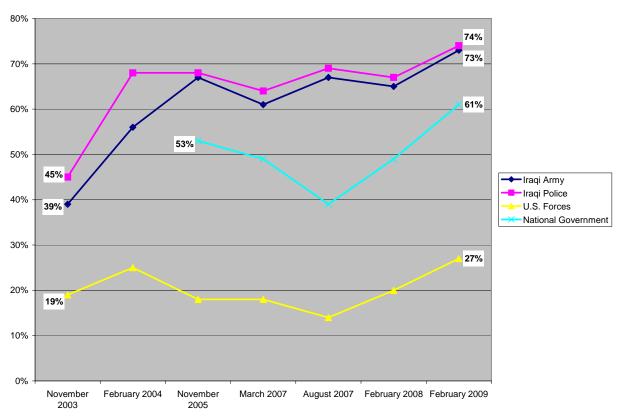
	ALL
FEBRUARY 2009	
Very/Quite Good	58%
Very/Quite Bad	41%
FEBRUARY 2008	
Very/Quite Good	43%
Very/Quite Bad	56%
SEPTEMBER 2007	
Very/Quite Good	22%
Very/Quite Bad	78%
FEBRUARY 2007	
Very/Quite Good	35%
Very/Quite Bad	65%

Shia	Sunni	Kurd
67%	46%	51%
32%	51%	48%
61%	16%	45%
39%	83%	53%
39%	2%	17%
62%	98%	83%
50%	5%	11%
50%	95%	43%

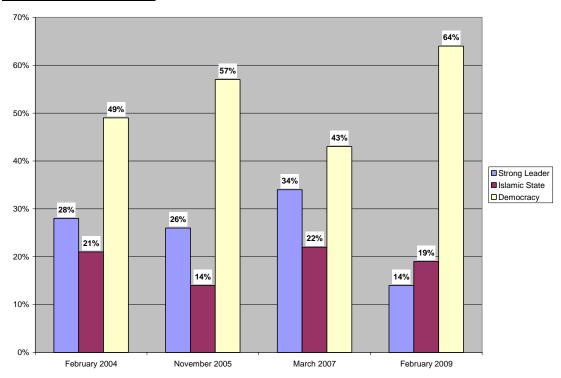
# QUESTION: HOW WOULD YOU RATE THE FOLLOWING LOCAL CONDITIONS? (% WHO ANSWERED "VERY GOOD" OR "QUITE GOOD")



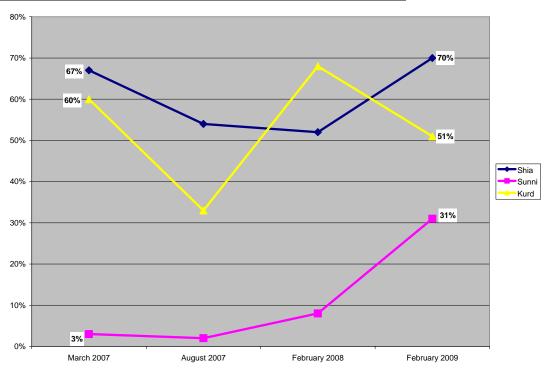
# QUESTION: HOW CONFIDENT ARE YOU IN THE FOLLOWING INSTITUTIONS? (% WHO ANSWERED "GREAT DEAL" OR "QUITE A LOT" OF CONFIDENCE)



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



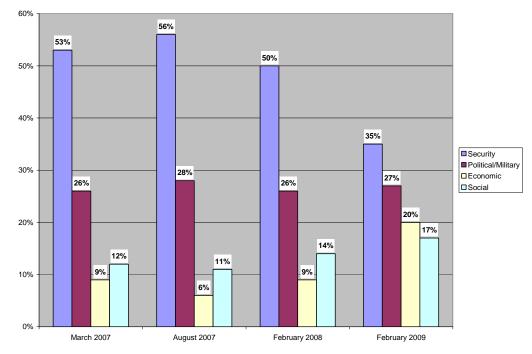
#### APPROVAL RATING FOR PRIME MINISTER NOURI AL-MALIKI



### AGGREGATE RESULTS FOR ABOVE GRAPH

	APPROVAL RATING
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		
	Shia	Sunni	Kurd
SECURITY	52%	55%	45%
POL/MIL	27%	26%	18%
ECONOMIC	7%	9%	18%
SOCIAL	13%	9%	19%

AUGUST 2007		
Shia	Sunni	Kurd
60%	57%	43%
27%	31%	22%
3%	3%	18%
9%	9%	16%

FEBRUARY 2008		
Shia	Sunni	Kurd
47%	55%	43%
30%	26%	16%
8%	8%	13%
14%	10%	28%

FEBRUARY 2009		
Shia	Sunni	Kurd
37%	36%	25%
22%	34%	28%
25%	16%	16%
16%	14%	26%

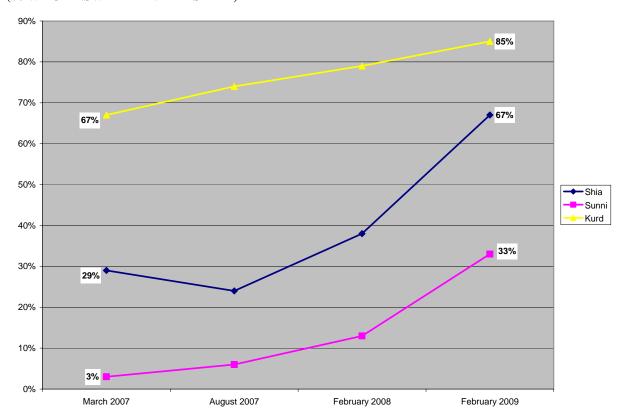
# QUESTION: HOW WOULD YOU RATE THE AVAILABILITY OF THE FOLLOWING SERVICES IN YOUR LOCAL AREA?

 $(\%\ WHO\ RESONDED\ "VERY\ GOOD"\ OR\ "QUITE\ GOOD")$ 



<sup>\*</sup>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>5</sup> Measuring Stability and Security in Iraq, U.S. Department of Defense Quarterly Report to Congress, March 2008, p. 18.

<sup>8</sup>Chelsea J. Carter, "Suicide bomber kills 3 in Baghdad", Associated Press, March 4, 2009. 3 killed and 11 injured by suicide bomb. Kim Gamel, "Bombs kill 13 at livestock market south of Baghdad", Associated Press, March 5, 2009. 13 killed and 57 wounded by truck bomb. Ammar Karim, "Iraq suicide cyclist kills 28 at Baghdad police academy", Agence France Presse, March 8, 2009. 28 killed and 58 wounded by suicide bicycle bomb. Ammar Karim, "Iraq suicide bomber kills 33 at Abu Ghraib", Agence France Presse, March 10, 2009. 33 killed and 46 injured by suicide bomb. "Car bomb kills three Iraqi soldiers", Agence France Presse, March 11, 2009. 3 killed and 10 injured by car bomb. "At least 25 killed in Iraq blast at condolences", Agence France Presse, March 23, 2009. 35 killed and 66 wounded by suicide bomb and car bomb. Robert H. Reid, "Car bmob kills at least 20 in Baghdad", Associated Press, March 26, 2009. 22 killed and 48 wounded by car bomb. 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"Two Americans among three dead in attack on Iraq convoy", Agence France Presse, May 26, 2009. 3 killed and 2 injured by roadside bomb. "Five killed in Iraq attacks: security sources", Agence France Presse, May 29, 2009. 3 killed and 8 wounded by bus bomb. "Four killed in Baghdad market blast", Agence France Presse, June 1, 2009. 4 killed and 14 wounded by bomb. "Nine killed in Baghdad café bombing", Agence France Presse, June 4, 2009. 9 killed and 31 wounded by bomb. Sameer N. Yacoub, "Iraq: Bombing of minibus in Shiite area kills 9", Associated Press, June 8, 2009. 9 killed and 24 injured by roadside bomb. Robert H. Reid, "Car bomb in Iraq kills about 30 people", Associated Press, June 10, 2009. 35 killed and 45 wounded by car bomb. Marwan Ibrahim, "Iraq truck bomb kills 64", Agence France Persse, June 20, 2009. 3 killed and 7 wounded by car bomb. 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"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. 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<sup>&</sup>lt;sup>1</sup> Iraq Family Health Survey Study Group, "Violence-Related Mortality in Iraq from 2002 to 2006", The New England Journal of Medicine, January 31, 2008.

<sup>&</sup>lt;sup>2</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>&</sup>lt;sup>3</sup> UNAMI Human Rights reports accessed at: <a href="http://www.uniraq.org/aboutus/HR.asp">http://www.uniraq.org/aboutus/HR.asp</a>

<sup>&</sup>lt;sup>4</sup> U.S. State Department Weekly Status Report for September 12, 2007, accessed at: <a href="http://www.state.gov/documents/organization/92176.pdf">http://www.state.gov/documents/organization/92176.pdf</a> Additional briefing slides from November 1, 2007, press briefing accessed at: <a href="http://www.defenselink.mil/dodcmsshare/briefingslide/317/071101-D-6570C-001.pdf">http://www.defenselink.mil/dodcmsshare/briefingslide/317/071101-D-6570C-001.pdf</a>

<sup>&</sup>lt;sup>6</sup> Monthly figures from January 2005 and onwards from Iraq Coalition Casualty Count, (www.icasualties.org/oif/IraqiDeaths.aspx).

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>9</sup> Ibid.

<sup>10</sup> Ibid.

<sup>11</sup> Ibid.

<sup>12</sup> Ibid.

<sup>&</sup>lt;sup>13</sup> Cara Buckley, "U.S. Military Plans To Bolster Iraqi Sentry Forces By 10,000", *New York Times*, November 29, 2007. Amit R. Paley and Karen De Young, "Iraq's Quality of Life Marked by Slow Gains, Many Setbacks", *Washington Post*, November 30, 2007. Jim Michaels, "In Baghdad, Hope That Sects Will Continue to 'Play Nice'", *USA Today*, December 6, 2007. Karen De Young and Amit R. Paley, "U.S. Plans to Form Job Corps for Iraqi Security Volunteers",

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<sup>16</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).

<sup>17</sup> Iraq Coalition Casualty Count, (icasualties.org/oif/stats.aspx).

<sup>18</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>19</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>20</sup> Military Casualty Information, Statistical Information and Analysis Division, *Department of Defense*, (http://siadapp.dior.whs.mil/personnel/CASUALTY/oif-deaths-total.pdf).

<sup>21</sup> Casualties update daily from "Operation Iraqi Freedom U.S. Casualty Status," Department of Defense, (www.defenselink.mil/news/).

<sup>22</sup> "Details of British Casualties," *British Ministry of Defense*, (www.operations.mod.uk/telic/casualties.htm).

<sup>23</sup> Iraq Coalition Casualty Count, (icasualties.org/oif/).

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<sup>\*</sup>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*.