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Iraq Index

Tracking Variables of Reconstruction & Security in Post-Saddam Iraq

http://www.brookings.edu/iraqindex

July 31, 2008

TABLE OF CONTENTS

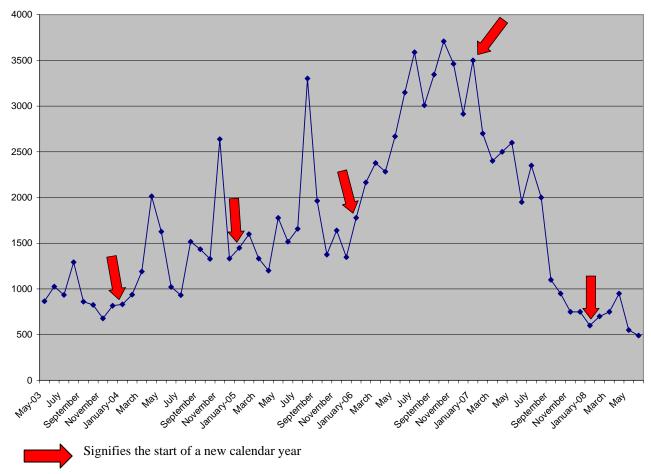
Tracking the Surge	Page
Estimated Number of Iraqi Civilian Fatalities by Month, May 2003-Present.	4
Detailed Explanation of Iraqi Civilian Fatality Estimates by Time Period.	
Enemy-Initiated Attacks Against the Coalition and Its Partners, by Week	
Iraqi Military and Police Killed since January 2005	
Number of Patrols Carried Out by U.S. and Iraqi Forces (Per Week)	
Number of Joint Security Stations Established by U.S. and Iraqi Forces in Baghdad	
Multiple Fatality Bombings in Iraq	
Killed and Wounded in Multiple Fatality Bombings. Multiple Fatality Bombings by Type Since January 2007.	δ
Detailed Breakdown of Deaths Associated with Multiple Fatality Bombings in Iraq	
Number of Multiple Fatality Bombings Targeting Civilians by Sectarian Group and Month.	,
Number of Newly Displaced People Per Month in Iraq, Externally and Abroad.	10
Number and Current Status of Concerned Local Citizens (CLC's) in Iraq.	
Weapons Caches Found and Cleared in Iraq, by Year.	
Progress of Political Benchmarks Agreed upon by the bush Administration and the Iraqi Government	
Authors' Political Benchmark Assessment.	13
Other Noteworthy Political Developments.	
Effects of Operation Fardh al-Qanoon on Iraqi Provinces.	14
Effects of External Actors on Iraqi Security	14
Security Indicators U.S. Troop Fatalities since March 2003. Cause of Death for US Troops. American Military Fatalities by Category. U.S. Troops Wounded in Action since March 2003.	16 17 17
British Military Fatalities since March 2003.	
Non-U.S. & U.K. Coalition Military Fatalities since March, 2003.	18
Non-U.S. & U.K. Coalition Military Fatalities by Country since March 2003.	
Non-Iraqi Civilian Casualties Killed Monthly since May 2003.	19
Journalists Killed in Iraq	
Circumstances of Journalist Deaths.	
Iraqis Kidnapped	
Iraqi Civilians Killed by US Troops.	
Foreign Nationals Kidnapped in Iraq since May 2003.	
Iraqi Prison Population	
Estimated Number of Foreign Fighters in the Insurgency	
Estimated Number of Foreigners Illegally Crossing Into Iraq to Support the Insurgency, 2007.	
Snapshot of Nationalities of Foreign Militants in Iraq Based on the Sinjar Raid, October 2007.	23
Intended Work of Foreign Fighters Whose Biographical Data was Obtained in Sinjar Raid, by Nationality	
Attacks on Iraqi Oil and Gas Pipelines, Installations, & Personnel	
Coalition Troop Strength in Iraq	
Top Ten Non-U.S. Coalition Contributors of Military Personnel in Iraq	
Number of Daily Insurgent Attacks by Province	
U.S. Military Fatalities Caused by Improvised Explosive Devices.	
Number of Explosively Formed Projectile (EFP) Attacks Against U.S. Troops by Month.	
Improvised Explosive Devices (IED's) Detonated And Disarmed January – June, 2006	
U.S. Army Troops Deployed to Iraq and Effects of Multiple Deployments on Instances of Post-Traumatic Stress Disorder (PTSD) Wit Commissioned Officer Ranks.	hin Non- 29
U.S. Troops Deployed to Iraq and Afghanistan Deemed Medically Unfit for Combat, 2003-2007.	
Total Number of Internally Displaced Persons (IDP's) by Region of Current Residence as of April 2007.	
Governorate of Origin for Individuals Displaced Between February 2006 and November 2007.	
Internally Displaced Persons in Iraq	
Migration Indicators	
Religion of IDP's Displaced Between February 2006 and November 2007.	
Number of Iraqi Asylum Applications by Country, 2006 and January to June 2007.	
Size of Iraqi Security Forces on Duty	
Iraqi Security Forces Operational Readiness, January 2007 and March 2008.	
Index of Political Freedom.	
Index of Press Freedom	
Iraq's Rank in Transparency International's Annual Corruption Perceptions Index (CPI)	
Political Parties in Iraq.	
Council Seats in New Iraqi Legislature.	36
Current Membership & Status of Iraqi Cabinet	37

Economic & Quality of Life Indicators

Fuel	
Oil Revenue from Exports	
Electricity	
Nationwide Unemployment Rate	41
American Aid Appropriated, Obligated and Disbursed towards the Iraq Relief and Reconstruction Fund.	42
Price Per Liter (in Iraqi Dinars) of Assorted Fuels in Iraq at Various Times.	42
Pledges of Reconstruction Aid to Iraq by Country, As of December 31, 2005.	43
Gross Domestic Product Estimates and Projections, 2002-2008.	44
Consumer Price index Year-to-Year Percentage Change, 2004-2007.	44
Change in Iraq's Debt, 2004 to 2006.	
Estimated Appropriations Provided for Operations Iraqi Freedom, 2003-2008.	
2007 Capital Budget Execution by Province.	
Inflation	
Estimated Amount of Foreign Direct Investment (FDI) Attracted in Iraq per Month	
Trained Judges.	
Telephone subscribers	
Internet subscribers	
Media	
Doctors in Iraq	
Number of Registered Cars.	
Education Indicators – Enrollment.	
Education indicators — Em vinication	
Polling/Politics	
Iraq: Where Things Stand 2007	49
Public Attitudes in Iraq: Four Year Anniversary of Invasion	
September 27, 2006: World Opinion Poll.org – PIPA: The Iraqi Public on the US Presence and the Future of Iraq	
June 14 – 24, 2006: International Republican Institute.	
January 31, 2006: World Opinion Poll.org – What the Iraqi Public Wants	

TRACKING THE SURGE

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



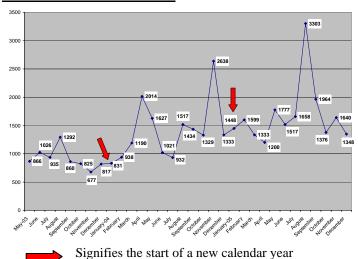
NOTE ON THIS GRAPH: See subset graphs on following page for exact monthly figures and explanations regarding sources and methodologies for various time periods.

NOTE ON OTHER CIVILIAN FATALITY ESTIMATE¹:

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.

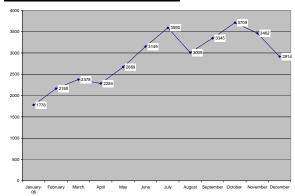
DETAILED EXPLANATION OF IRAOI CIVILIAN FATALITY ESTIMATES BY TIME PERIOD

MAY 2003-DECEMBER 2005²



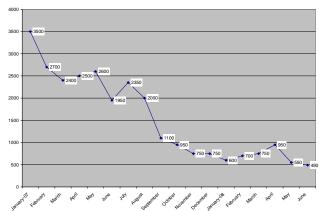
NOTE ON THIS GRAPH: In previous editions of the *Iraq Index*, attempts were made to distinguish between those civilian fatalities caused by acts of war and those caused by other violent means for this time period. These estimates have now been combined in order to provide a consistent comparison with 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 2006³



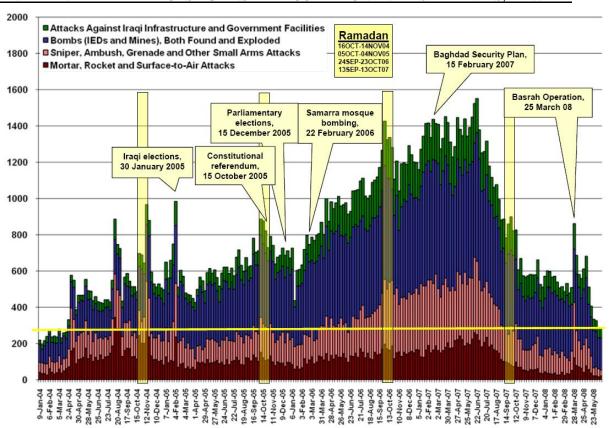
NOTE ON THIS GRAPH: Our estimates from January-December 2006 are based upon the numbers published in the UN Assistance Mission for Iraq, "Human Rights Report: 1 May–30 June, 2006" and subsequent reports. This data combines the Iraq Ministry of Health's tally of deaths counted at hospitals with the Baghdad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

JANUARY 2007-PRESENT⁴

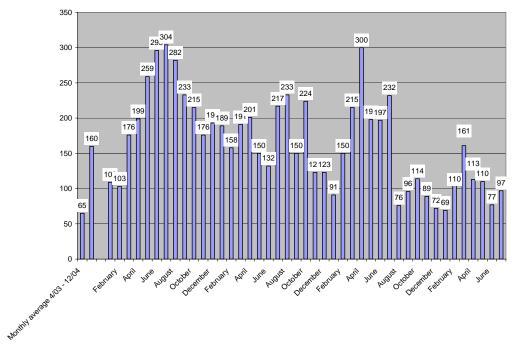


NOTE ON THIS GRAPH: Figures for January-August are approximations based on a graph presented by Gen. David Petraeus during Congressional testimony given on September 10-11, 2007 and reprinted in the U.S. Department of State's "Iraq Weekly Status Report" dated September 12, 2007. Updates for subsequent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

ENEMY-INITIATED ATTACKS AGAINST THE COALITION AND ITS PARTNERS, BY WEEK⁵



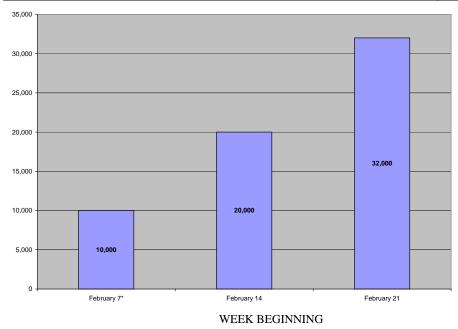
IRAQI MILITARY & POLICE KILLED MONTHLY⁶



Total June 2003 through July 30, 2008: 8,503

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.

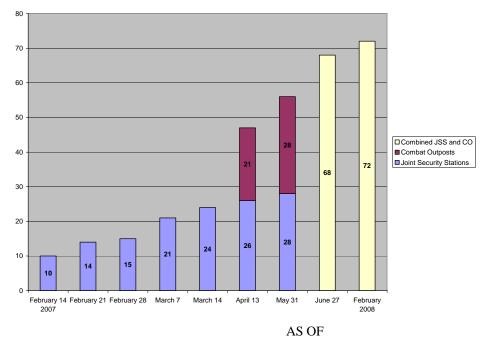
NUMBER OF PATROLS CARRIED OUT BY U.S. AND IRAQI FORCES (PER WEEK)



^{*}This is the week before the start of Operation Fardh al-Qanoon (Enforcing the Law)

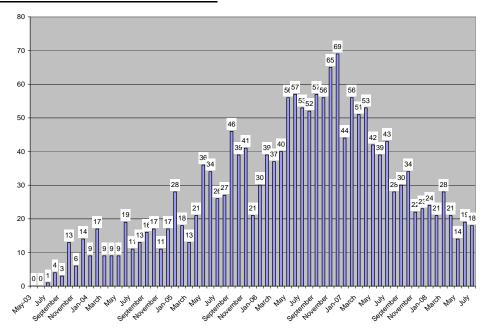
NOTE ON THIS GRAPH: According to Rear Adm. Mark Fox, "more than half" of the 32,000 patrols conducted the week beginning February 21 were conducted exclusively by Iraqi Security Forces and all were conducted "in and around" Baghdad.

$\frac{\text{NUMBER OF JOINT SECURITY STATIONS (JSS'S) AND COMBAT OUTPOSTS (CO'S) ESTABLISHED BY U.S.}{\text{AND IRAQI FORCES IN BAGHDAD}^8}$



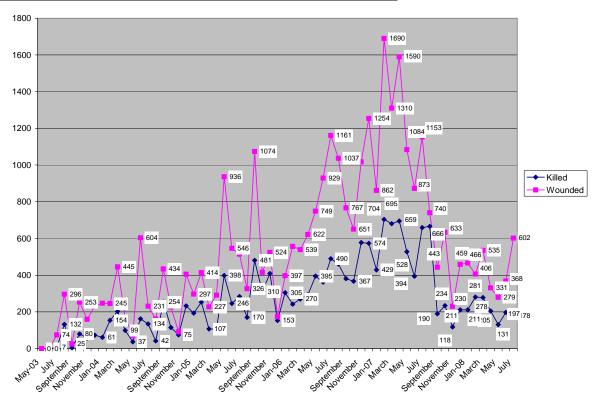
NOTE ON THIS GRAPH: Joint Security Stations (JSS's) and Combat Outposts (CO's) are security checkpoints to be set up in key strategic areas throughout Baghdad and manned 24 hours per day by elements of both U.S. and Iraqi security forces. As reported in the *New York Times* on March 16, 2007, the differences between them are that JSS's are manned with more forces (between 120 and 150) and are seen to be permanent, perhaps to be transformed into Iraqi police stations. As Operation Fardh al-Qanoon has progressed, official press briefings have increasingly reported the combined total number of JSS's and CO's.

MULTIPLE FATALITY BOMBINGS⁹



Total as of July 30, 2008: 1,769 (of which at least 648 (36.6%) were suicide bombings)

$\underline{\textbf{KILLED AND WOUNDED IN MULTIPLE FATALITY BOMBINGS}}^{\underline{10}}$



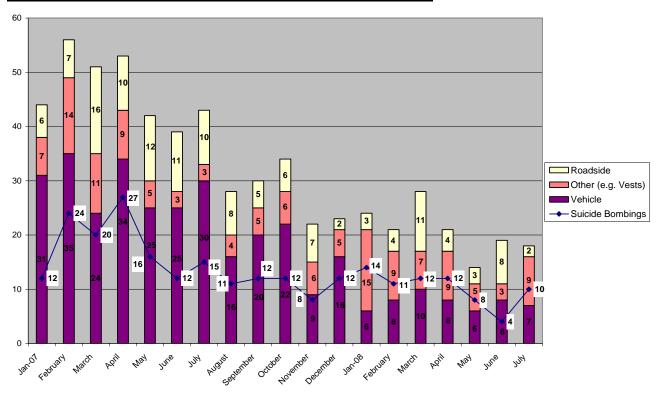
Total as of July 30, 2008:

Killed: 16,741 Wounded: 33,841

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 2007¹¹



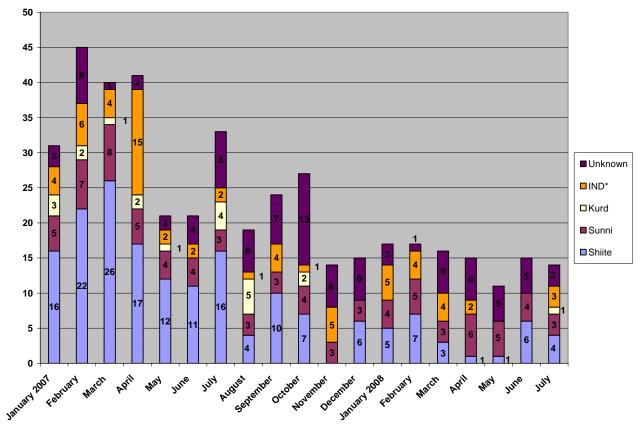
Total from January 1, 2007 to July 30, 2008 NOTE ON THIS GRAPH: The count of suicide bombings refers to the ratio of the total represented by the bar graph, and should not be double-counted. In most cases, "Other" refers to suicide vest bombs but can also refer to bombs that do not fit into the other 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.

DETAILED BREAKDOWN OF DEATHS ASSOCIATED WITH MULTIPLE FATALITY BOMBINGS IN IRAQ,

SINC	SINCE JANUARY 2007 ¹²																		
	Jan 07	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan 08	Feb	Mar	Apr	Мау	June	July
CIVILIANS																			
Shiite	285	459	493	413	180	180	326	61	70	40	0	68	32	113	75	3	9	86	38
Sunni	23	70	78	80	53	28	47	64	19	21	16	50	38	68	11	79	39	45	20
Kurd	28	11	30	24	22	0	134	411	0	15	0	0	0	0	0	0	0	0	25
Indiscriminate	33	46	26	107	54	23	32	6	34	6	24	0	88	83	111	45	0	0	34
Unknown	10	36	4	10	16	16	31	46	36	75	26	36	16	3	15	44	48	18	13
CIVILIAN SUBTOTAL	379	622	631	634	325	247	570	588	159	157	66	154	174	267	212	171	96	149	130
OFFICIALS																			
Iraqi Security	40	76	6	32	97	102	75	43	21	66	35	56	25	7	51	34	30	23	41
U.S./Coalition	10	10	34	28	32	28	5	17	10	0	7	1	12	7	15	0	5	10	0
Iraqi Government	0	0	0	0	74	17	0	8	0	8	10	0	0	0	0	0	0	15	7
OFFICIAL SUBTOTAL	50	86	40	60	203	147	80	68	31	74	52	57	37	14	66	34	35	48	48
	•	•	•	•	•	•	•	•		•		•		•		•	•		
TOTAL	429	708	671	694	528	394	650	656	190	231	118	211	211	281	278	205	131	197	178

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 occurred in an area in which that group was in the majority. Although those multiple fatality bombings directly targeting U.S., Coalition and Iraqi security forces have been omitted, in few instances elements of these forces were included among those killed, although in each of the cases they were in the stark minority.

$\frac{\text{NUMBER OF MULTIPLE FATALITY BOMBINGS TARGETING CIVILIANS, BY SECTARIAN GROUP AND }{\text{MONTH}^{13}}$



*IND: Indiscriminate

Total from January 1, 2007 to July 30, 2008 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.

$\frac{\text{NUMBER OF NEWLY DISPLACED PEOPLE PER MONTH IN IRAQ, INTERNALLY AND ABROAD, JANUARY}{2007- \text{PRESENT}^{14}}$

ZUUT- I KESEIVI	DICDL ACED
	DISPLACED
MONTH	PERSONS
January 2007	~90,000
February	~90,000
March	~90,000
April	~90,000
May	~80,000
June	~60,000
July	~60,000
August	~60,000
September	~50,000
October	~50,000
November	~40,000
December	~30,000
January 2008	~10,000
February	~10,000
March	~10,000

DISPLACED PERSONS
~10,000
~10,000

NUMBER AND CURRENT STATUS OF SONS OF IRAQ (SOI) IN IRAQ 15

BROAD FIGURES

CURRENT NUMBER OF SOI's	
Officially Registered with the U.S. Military	103,000
Under Contract with U.S. Military (for approximately \$300/month)	~72,000
Integrated into the Iraqi Security Forces	~12,000
Currently Serving as Volunteers	~19,000
That are Shiite	~20,000 (~20%)

AS OF: JULY 9, 2008

NOTE ON THIS CHART: 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 "Concerned Local Citizens", coined by the U.S. military, 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 CLC's into official security forces. As a result, the U.S. military is launching a new civilian job corps to transition some CLC's from security to civil projects. This will start in January 2008 with 500 CLC's from Baghdad. The U.S. military hopes to expand the initial program and transfer its funding and management to the Iraqi government by the end of 2008.

WEAPONS CACHES FOUND AND CLEARED IN IRAO, BY YEAR 16

REGION	2004	2005	2006	2007	2008 TO DATE
ALL OF IRAQ	1,711	2,862	2,660	6,969	5,667
Baghdad Security District			213	1,071	
Northern Iraq			566	1,213	
Al Anbar	410	1,271	1,213	3,147	1,207

PROGRESS OF POLITICAL BENCHMARKS AGREED UPON BETWEEN THE BUSH ADMINISTRATION AND THE IRAOI GOVERNMENT, AS WELL AS OTHER SIGNIFICANT POLITICAL DEVELOPMENTS¹⁷

Political Benchmark	ENT, AS WELL AS OTHER SIGNIFICANT POLIT Current Status	Potential Hurdles
Oil Revenue Sharing	February 2007: Draft law passed in the Cabinet but not yet voted on in Parliament May 2007: During the week of May 21, officials from the Kurdish Regional Government will arrive in Baghdad to discuss differences with central-government authorities.	Iraq Federation of Oil Unions has come out against the draft, as has the Iraqi National slate, led by former PM Ilyad al-Allawi
Reversing de-Baathification	May 2007: Iraqi VP Tariq al-Hashemi announced that proposals for revising the law would be submitted to parliament during the week of May 21. November 2007: Increased participation in fostering security by Sunni groups commonly known as "Concerned Local Citizens" has resulted in some de facto accommodations January 2008: Iraqi Parliament passes a bill allowing for the reinstatement of low-level Baath Party members for certain government jobs. The legislation also allows for those former Baathists with high-level jobs to receive a pension.	November 2007: Members of parliament loyal to Moqtada al-Sadr vehemently objected to the latest proposed legislation approved by the Cabinet
New election laws	No progress thus far	
Schedule provincial elections	July 2007: PM Nouri al-Maliki stated publicly that provincial elections would be held by the end of calendar year 2007. February 2008: Parliament passed legislation outlining provincial powers that calls for elections by October 1, 2008. After originally being vetoed by the presidency council, it was approved March 2008.	July 2008: The Iraqi Parliament still has not passed necessary additional legislation outlining dates and regulations of the Provincial elections due to take place by October 2008
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: July 9, 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
2008 Budget	1.0
Pension Law	1.0
Purging Extremists from Government	1.0
Reformed De-Ba'athification Legislation	0.5
Sons of Iraq Employment Program	0.5
Amnesty Law	0.5
Distribution of Federal Funding to Provinces	0.5
Provincial Powers Act	0.5
Kirkuk Referendum/Resolution	0.0
Hydrocarbons Law	0.0
Provincial Election Legislation	0.0
TOTAL	5.5/11

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.

OTHER NOTEWORTHY POLITICAL DEVELOPMENTS¹⁸

- *April 15, 2007: Shiite cleric Moqtada al-Sadr withdrew his 6 ministers from the Iraqi cabinet. They represented the Ministries of Health, Transportation, Tourism & Antiquities, Agriculture, Civil Society and Provincial Affairs, respectively. There are 38 total cabinet posts in the current Iraqi government.
- *June 22: The Iraqi Accordance Front, the largest Sunni bloc in the Iraqi parliament with 44 members, announced it was boycotting the 275-seat house to protest the ouster of Sunni speaker Mahmoud al-Mashhadani. They were joined by the smaller National Dialogue Front, which had 11 seats.
- *June 29, 2007: The leading Sunni coalition, the Accordance Front, withdrew its six ministers from the Iraqi Cabinet in protest to the dismissal of Sunni Speaker Mahmoud al-Mashhadani and because of criminal accusations made against Sunni Culture Minister Asad Kamal al-Hashimi. As a result, 13 of 38 Cabinet positions are now unfilled.
- *July 17, 2007: The Shiite political bloc loyal to Moqtada al-Sadr announced that they were ending their month-long boycott of the Iraqi parliament and would return to work immediately.
- *July 18, 2007: The largest Sunni coalition, the Accordance Front, ended its boycott of parliament following the reinstatement of ousted speaker Mahmoud al-Mashhadani.
- *August 5, 2007: 5 secular cabinet members allied with former PM Iyad Allawi announced that they were boycotting cabinet meetings, though they would continue the day-to-day administration of their respective ministries.
- *September 8, 2007: The National Dialogue Front, a secular Sunni bloc, announced that its 11 legislators were ending their boycott of parliament

EFFECTS OF OPERATION FARDH AL-QANOON ON IRAQI PROVINCES 19

PROVINCE	DEVELOPMENT
	*Violent attacks in the Ramadi region have dropped from 25 per day in 2006 to 4 per day since the Surge (April 29, 2007)
Anbar	*In May 2006, there were 811 attacks throughout the province. In May 2007, that figure was just over 400 (May 31, 2007)
	→In the city of Ramadi, there were 234 attacks in May 2006 compared to 30 in May 2007
	*Since the beginning of 2007, 12,000 Iraqis have volunteered for the security forces. In all of 2006, 1,000 volunteered (May 31, 2007)
	*There has been roughly a 30% increase in offensive actions and attacks in Diyala province (March 9, 2007)
	*In 2006, Diyala province was the eighth-deadliest province (of Iraq's 18) for U.S. troops (April 22, 2007)
Diyala	→ Thus far in 2007, it ranks as the third-deadliest province behind Baghdad and Anbar
	* Over the past five months, attacks on U.S. and Iraqi troops have increased 70% (April 16, 2007) → It was reported on April 15, 2007, that almost a full brigade of between 2,000 and 3,000 soldiers is being sent to reinforce the territory between Baghdad and Baqubah, the provincial capital
Baghdad	*In all of 2006, 266 weapons caches were found within all security districts. Thus far in 2007, 441 have been found (May 31, 2007)

EFFECTS OF EXTERNAL ACTORS ON IRAQI SECURITY²⁰

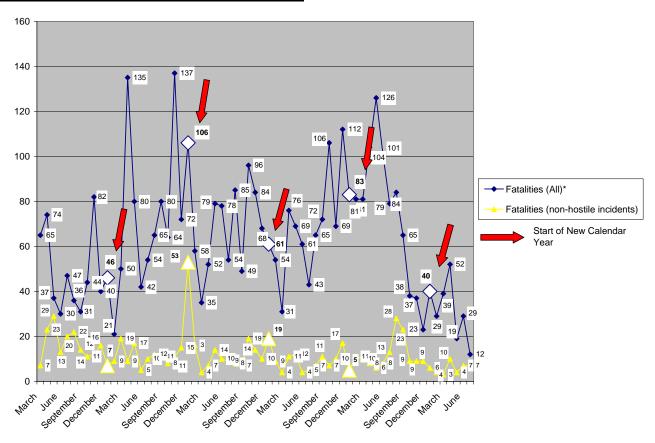
^{*}April 11, 2007- During a press briefing from Baghdad, Major Marty Weber reported that between 40 and 60 foreign fighters per month are crossing into Iraq via the Syrian border. During that same briefing, General William Caldwell stated that there was evidence that Iran has been giving assistance to Sunni insurgent groups, though to a much lesser degree than to Shiite extremists.

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.

SECURITY INDICATORS

U.S. TROOP FATALITIES SINCE MARCH 19, 2003²¹



Total from March 19, 2003 (start of major combat operations) through July 30, 2008:

Fatalities (all kinds): **4,128**Fatalities in hostile incidents: **3,361**

Fatalities in hostile incidents: 3,361 Fatalities in non-hostile incidents: 767

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.

^{*} 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 TROOPS²²

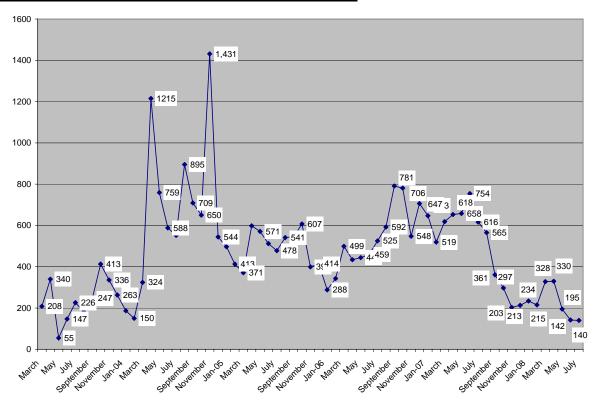
		OR US TROOPS			Helicopter	Other Hostile	Ī	Total
Month	IED's	Car Bombs	Mortars/Rockets	RPG's	Losses*	Omei Hostile	Non-Hostile*	TOTAL
March 03	0 (0%)	0 (0%)	0 (0%)	0 (0%)	8 (12.3%)	50 (76.9%)	7 (10.8%)	65
April	0 (0%)	0 (0%)	3 (4.1%)	4 (5.4%)	8 (10.8%)	41 (55.4%)	18(24.3%)	74
May	0 (0%)	0 (0%)	0 (0%)	0 (0%)	7 (18.9%)	6 (16.2%)	24 (64.9%)	37
June	0 (0%)	0 (0%)	0 (0%)	4 (13.3%)	0 (0%)	14 (46.6%)	12 (40.0%)	30
July	4 (8.3%)	0 (0%)	0 (0%)	9 (18.8%)	0 (0%)	15 (31.3%)	20 (41.7%)	48
August	7 (20%)	0 (0%)	0 (0%)	2 (5.7%)	0 (0%)	7 (20%)	19 (54.3%)	35
September	6 (19.4%)	0 (0%)	2 (6.5%)	2 (6.5%)	1 (3.2%)	8 (25.8%)	12 (38.7%)	31
October	13 (29.5%)	0 (0%)	4 (9.1%)	2 (4.5%)	0 (0%)	14 (31.8%)	11 (25%)	44
November	20 (24.4%)	0 (0%)	1 (1.2%)	1 (1.2%)	39 (47.6%)	8 (9.8%)	13 (15.8%)	82
December January 04	18 (45%) 20 (42.6%)	1 (2.5%) 3 (6.4%)	2 (5%) 4 (8.5%)	0 (0%) 1 (2.1%)	0 (0%) 14 (29.8%)	4 (10%) 4 (8.5%)	15 (37.5%) 1 (2.1%)	40 47
February	9 (45%)	0 (0%)	2 (10%)	0 (0%)	2 (10%)	3 (15%)	4 (20%)	20
March	19 (36.5%)	0 (0%)	4 (7.7%)	0 (0%)	0 (0%)	12 (23.1%)	17 (32.7%)	52
April	22 (16.2%)	10 (7.4%)	7 (5.1%)	14 (10.3%)	2 (1.5%)	71 (52.9%)	9 (6.6%)	135
May	21 (26.3%)	2 (2.5%)	12 (15%)	2 (2.5%)	0 (0%)	25 (31.3%)	18 (22.5%)	80
June	12 (28.6%)	2 (4.8%)	7 (16.7%)	1 (2.4%)	0 (0%)	15 (35.7%)	5 (11.9%)	42
July	17 (31.5%)	2 (3.7%)	7 (13%)	2 (3.7%)	0 (0%)	16 (29.6%)	10 (18.5%)	54
August	16 (24.2%)	0 (0%)	2 (3%)	4 (6.1%)	2 (3%)	33 (50%)	9 (13.6%)	66
September	15 (18.8%)	11(13.8%)	4 (5%)	2 (2.5%)	0 (0%)	37 (46.3%)	11 (13.8%)	80
October	12 (18.8%)	19 (29.7%)	2 (3.1%)	4 (6.3%)	2 (3.1%)	19 (29.7%)	6 (9.4%)	64
November	18 (13.1%)	6 (4.4%)	4 (2.9%)	4 (2.9%)	0 (0%)	93 (67.9%)	12 (8.8%)	137
December	14 (19.4%)	2 (2.8%)	1 (1.4%)	0 (0%)	2 (2.8%)	41 (56.9%)	12 (16.7%)	72
January 05	29 (27.1%)	3 (2.8%)	3 (2.8%)	8 (7.5%)	33 (30.8%)	11 (10.3%)	20 (18.7%)	107
February	25 (43.1%)	1 (1.7%)	1 (1.7%)	0 (0%)	0 (0%)	15 (25.9%)	16 (27.6%)	58
March	13 (37.1%)	7 (20%)	1 (2.9%)	0 (0%)	0 (0%)	10 (28.6%)	4 (11.4%)	35
April	20 (38.5%)	7 (13.5%)	5 (9.6%)	2 (3.8%)	0 (0%)	12 (23.1%)	6 (11.5%)	52
May	33 (41.2%)	10 (12.5%)	6 (7.5%)	2 (2.5%)	2 (2.5%)	14 (17.5%)	13 (16.3%)	80
June	36 (46.2%)	8 (10.3%)	2 (2.6%)	3 (3.8%)	2 (2.6%)	18 (23.1%)	9 (11.5%)	78
July	36 (66.7%)	2 (3.7%)	3 (5.6%)	0 (0%)	0 (0%)	4 (7.4%)	9 (16.7%)	54
August	40 (47.1%)	7 (8.2%)	1 (1.2%)	0 (0%)	0 (0%)	27 (31.8%)	10 (11.8%)	85
September	37 (75.5%)	0 (0%)	2 (4.1%)	0 (0%)	0 (0%)	3 (6.1%)	7 (14.3%)	49
October	57 (59.4%)	2 (2.1%)	7 (7.3%)	0 (0%)	0 (0%)	11 (11.5%)	19 (19.8%)	96
November	40 (47.6%)	6 (7.1%)	0 (0%)	0 (0%)	2 (2.4%)	24 (28.6%)	12 (14.3%)	84
December	42 (61.8%)	3 (4.4%)	2 (2.9%)	1 (1.5%)	2 (2.9%)	9 (13.2%)	9 (13.2%)	68
January 06	24 (38.7%)	3 (4.8%)	0 (0%)	1 (1.6%)	13 (21%)	10 (16.1%)	11 (17.7%)	62
February	36 (65.5%)	2 (3.6%)	1 (1.8%)	0 (0%)	0 (0%)	7 (12.7%)	9 (16.4%)	55
March	12 (38.7%)	1 (3.2%)	3 (9.7%)	1 (3.2%)	0 (0%)	9 (29%)	5 (16.1%)	31
April	45 (59.2%)	1 (1.3%)	1 (1.3%)	1 (1.3%)	2 (2.6%) 4 (5.8%)	15 (19.7%)	11 (14.5%)	76 69
May June	36 (52.2%) 33 (54.1%)	2 (2.9%) 0 (0%)	0 (0%)	0 (0%)	0 (0%)	17 (24.6%) 23 (37.7%)	10 (14.5%) 4 (6.6%)	61
July	21 (48.8%)	3 (6.9%)	0 (0%)	1 (2.3%)	0 (0%)	13 (30.2%)	5 (11.6%)	43
August	29 (44.6%)	0 (0%)	0 (0%)	0 (0%)	2 (3.1%)	29 (44.6%)	5 (7.7%)	65
September	29 (40.3%)	4 (5.6%)	1 (1.4%)	1 (1.4%)	0 (0%)	26 (36.1%)	11 (15.3%)	72
October	52 (49.1%)	0 (0%)	0 (0%)	1 (0.9%)	0 (0%)	46 (43.4%)	7 (6.6%)	106
November	38 (54.3%)	0 (0%)	0 (0%)	0 (0%)	2 (2.9%)	22 (31.4%)	8 (11.4%)	70
December	68 (60.7%)	0 (0%)	1 (0.9%)	1 (0.9%)	5 (4.5%)	25 (22.3%)	12 (10.7%)	112
January 07	35 (42.2%)	0 (0%)	2 (2.4%)	0 (0%)	14 (16.9%)	27 (32.5%)	5 (6.0%)	83
February	25 (30.9%)	2 (2.5%)	2 (2.5%)	0 (0%)	9 (11.1%)	33 (40.7%)	10 (12.3%)	81
March	50 (61.7%)	0 (0%)	2 (2.5%)	0 (0%)	0 (0%)	19 (23.5%)	10 (12.3%)	81
April	60 (57.7 %)	0 (0%)	1 (1.0%)	1 (1.0%)	0 (0%)	34 (32.7%)	8 (7.7%)	104
May	82 (65.1%)	0 (0%)	0 (0%)	0 (0%)	2 (1.6%)	36 (28.6%)	6 (4.8%)	126
June	58 (57.4%)	0 (0%)	0 (0%)	4 (4.0%)	0 (0%)	31 (30.7%)	8 (7.9%)	101
July	44 (55.7%)	0 (0%)	2 (2.5%)	2 (2.5%)	1 (1.3%)	18 (22.8 %)	12 (15.2%)	79
August	32 (38.1%)	0 (0%)	0 (0%)	4 (4.8%)	19 (22.6%)	20 (22.6%)	9 (10.7%)	84
September October	25 (38.5%) 20 (52.6%)	1 (1.5%) 0 (0%)	0 (0%)	3 (4.6%) 0 (0%)	0 (0%)	13 (20.0%) 7 (18.4%)	23 (35.4%) 9 (23.7%)	65 38
November	26 (70.3%)	0 (0%)	2 (5.3%) 0 (0%)	0 (0%)	0 (0%)	6 (16.2%)	5 (19.2%)	37
December	9 (39.1%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	5 (21.7%)	9 (39.1%)	23
January 08		0 (0%)	0 (0%)	1 (2.5%)	0 (0%)	11 (27.5%)	5 (12.5%)	40
February	23 (57.5%)	0 (0/0)			0 (0%)	7 (24.1%)		29
March	23 (57.5%) 17 (58.6%)	0 (0%)	0 (0%)	1 (3.4%)	0 (070)	, (2 , 0)	4 (13.8%)	
			0 (0%) 3 (7.7%)	1 (3.4%)	1 (2.6%)	6 (15.4%)	2 (5.1%)	39
April	17 (58.6%)	0 (0%)	+					
April May	17 (58.6%) 26 (66.7%)	0 (0%) 0 (0%)	3 (7.7%)	1 (2.6%)	1 (2.6%)	6 (15.4%)	2 (5.1%)	39
-	17 (58.6%) 26 (66.7%) 29 (55.8%)	0 (0%) 0 (0%) 0 (0%)	3 (7.7%) 3 (5.8%)	1 (2.6%) 2 (3.8%)	1 (2.6%) 0 (0%)	6 (15.4%) 8 (15.4%)	2 (5.1%) 10 (19.2%)	39 52
May	17 (58.6%) 26 (66.7%) 29 (55.8%) 12 (63.2%)	0 (0%) 0 (0%) 0 (0%) 0 (0%)	3 (7.7%) 3 (5.8%) 0 (0%)	1 (2.6%) 2 (3.8%) 2 (10.5%)	1 (2.6%) 0 (0%) 0 (0%)	6 (15.4%) 8 (15.4%) 1 (5.3%)	2 (5.1%) 10 (19.2%) 4 (21.1%)	39 52 19
May June	17 (58.6%) 26 (66.7%) 29 (55.8%) 12 (63.2%) 14 (48.3%)	0 (0%) 0 (0%) 0 (0%) 0 (0%) 0 (0%)	3 (7.7%) 3 (5.8%) 0 (0%) 0 (0%)	1 (2.6%) 2 (3.8%) 2 (10.5%) 0 (0%)	1 (2.6%) 0 (0%) 0 (0%) 0 (0%)	6 (15.4%) 8 (15.4%) 1 (5.3%) 9 (31.0%)	2 (5.1%) 10 (19.2%) 4 (21.1%) 6 (20.7%)	39 52 19 29

NOTE ON CAUSE OF DEATH DETAIL TABLE: Through July 30, 2008: Helicopter losses include deaths caused by both non-hostile helicopter accidents and helicopters downed by hostile fire. 23 The "Non-Hostile Causes" data then does not include non-hostile helicopter losses. 24

AMERICAN MILITARY FATALITIES BY CATEGORY MARCH 19, 2003 – JULY 5, 2008²⁵

Category	Total fatalities as of July 5, 2008: 4,106
Gender	Male: 4,009
	Female: 97
Age	Younger than 22: 1,214
	22-24: 999
	25-30: 1,039
	31-35: 402
	Older than 35: 452
Component	Active: 3,351
	Reserve: 299
	National Guard: 456
Military service	Army: 2,973
	Marines: 992
	Navy: 94
	Air Force: 46
	Coast Guard: 1
Officers/Enlisted	Officer: 386
	E5-E9: 1,341
	E1-E4: 2,379
Race/Ethnicity	American Indian or Alaska Native: 41
	Asian: 77
	Black or African American: 391
	Hispanic or Latino: 439
	Multiple races, pending or unknown: 43
	Native Hawaiian or Pacific Islander: 47
	White: 3,068

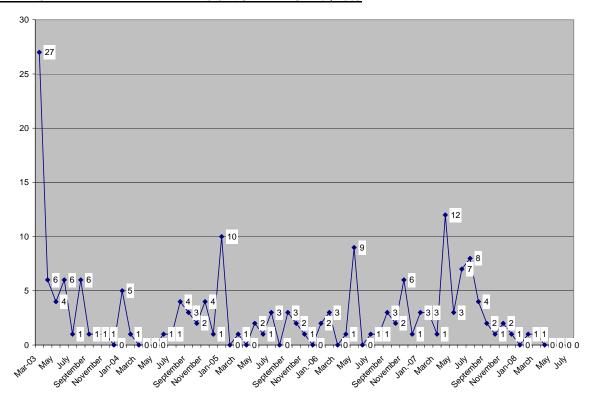
U.S. TROOPS WOUNDED IN ACTION SINCE MARCH 2003²⁶



Total from March 19, 2003 through July 30, 2008: 30,464

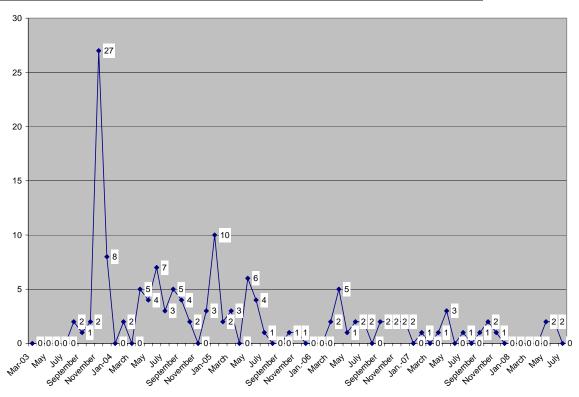
The daily Department of Defense casualty reports that we use for our monthly estimates on U.S troops wounded does not make it entirely clear when in a 24-hour period casualties were incurred. Since the reports are published at 10AM daily, there is possibility that our numbers for January 2005 and onwards 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, 2003²⁷



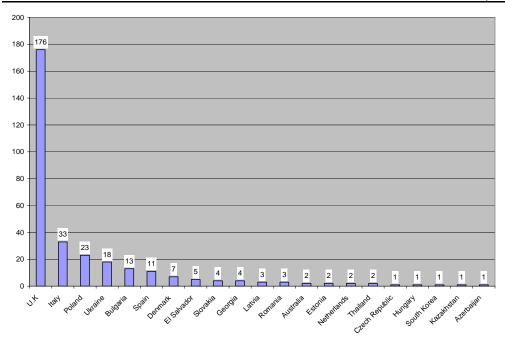
Total through July 30, 2008: 176

NON-U.S. & U.K. COALITION MILITARY FATALITIES SINCE MARCH 19, 2003²⁸



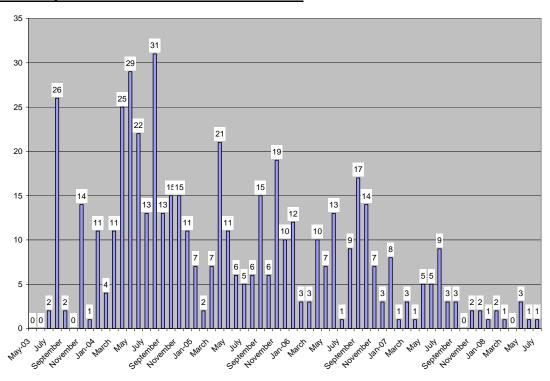
Total through July 30, 2008: 137

NON-U.S. COALITION TROOP FATALITIES BY COUNTRY SINCE MARCH 19, 2003²⁹



Total through July 30, 2008: 313

NON-IRAQI CIVILIANS KILLED SINCE MAY 2003³⁰



Total through July 30, 2008: 510

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.

As of March, 2005, there were more than 20,000 foreign (non-Iraqi) private military contractors in Iraq. 6,000 of these are in armed tactical roles. Peter W. Singer, "Outsourcing War," *Foreign Affairs*, March 2005.

JOURNALISTS KILLED IN IRAQ31

2003	14
2004	24
2005	23
2006	32
2007	32
2008	5
Total	130

NATIONALITIES OF JOURNALISTS KILLED IN IRAQ32

THE THE STEEL STEE	COUNTRIES IN THEE EED IN THE
Iraqi	108
European	12
American	2
Other Arab Countries	3
All Others	5
Total	130

CIRCUMSTANCES OF JOURNALIST DEATHS³³

Murder	86
Crossfire or other	44
acts of war	
Total	130

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.³⁴

IRAQIS KIDNAPPED35

January 2004	2 per day in Baghdad
December 2004	10 per day in Baghdad
December 2005	Up to 30 per day nationwide
March 2006	30-40 per day nationwide

NOTE ON IRAQIS KIDNAPPED TABLE: The numbers on this table may be lower than the actual number of kidnappings as the Iraqi Police suggests wide underreporting. Ellen Knickmeyer and Jonathon Finer, "In Iraq, 425 Foreigners Estimated Kidnapped Since 2003," Washington Post, December 25, 2005. The Iraqi Interior Ministry estimates that 5,000 Iraqis were kidnapped nationwide between December 2003 and April 2005 (Haifa Zangana, "Blair Made a Pledge to Iraqis Once," The Guardian, April 22, 2005). According to Assad Abboud, "Iraq's Forgotten Kidnap Victims Suffer in Silence," Agence France Presse, March 25, 2006, the average ransom price for a kidnapped Iraqi is \$30,000. The American Embassy in Baghdad estimated that 5-30 Iraqis are abducted each day, but also acknowledged the uncertainty of such a figure (Kirk Semple, "Kidnapped in Iraq: Victim's Tale of Clockwork Death and Ransom," New York Times, May 7, 2006).

IRAQI CIVILIANS KILLED BY US TROOPS³⁶

2005	Average of 7 per week
January 2006	4 per week
August 2006	1 per week

NOTE ON IRAQI CIVILIANS KILLED BY US TROOPS: The military has recently announced that an average of one Iraqi civilian per day was killed in "escalation of force" incidents alone in 2005. Josh White, Charles Lane and Julie Tate, "Homicide Charges Rare in Iraq War; Few Troops Tried for Killing Civilians," *Washington Post*, August 28, 2006.

FOREIGN NATIONALS KIDNAPPED IN IRAQ SINCE MAY 2003 ³⁷					
Month	Foreigners Kidnapped	Developments*			
Date of capture unknown	14	3 killed			
May 2003 – October 2003	0				
November	1	1 released			
Dec. 2003 -March 2004	0				
April	43	3 killed, 30 released, 1 escaped			
May	2	1 killed			
June	3	2 killed, 1 escaped			
July	26	3 killed, 13 released, 1 rescued, 1 escaped			
August	30	15 killed, 15 released			
September	31	4 killed, 4 released, 1 rescued			
October	7	3 killed, 2 released			
November	5	1 killed, 1 released			
December	2				
January 2005	13	10 released			
February	10	8 released			
March	5	3 released			
April	7	6 released			
May	4	1 killed, 1 rescued			
June	0	2 miles a reserve			
July	6	3 killed			
August	24	2 killed, 21 released			
September	3	1 killed, 6 released			
October	3	1 released			
November	11	1 killed, 2 released			
December	13	2 killed, 10 released			
January 2006	5	2 released			
February	12	6 released			
March	0	1 killed, 1 released, 3 rescued			
April	1	1 kincu, 1 teleascu, 3 tescucu			
May	2	4 released			
June	5	6 killed			
July	1	0 Kilieu			
August	0	1 released			
September	0	Tricascu			
October	1				
November	5	1 escaped, 4 killed			
December	4	1 escapeu, 4 kineu			
January 2007		1 killed			
	3 3				
February		1 released			
March	0				
April	0				
May	5				
June	0				
July	0				
August					
September	0				
October	0				
November	0				
December 2008	0				
January 2008	0	113			
February	1	1 released			
March	0				
April	0				
May	0				
June	0				
July	0				
Total through	207	57 killed, 147 released, 4 escaped,			
July 30, 2008	306	6 rescued, 89 unknown			

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

IRAOI PRISON POPULATION38

IRAQI PRISON POPULATIO			
Peak prison population in 2003	10,000		
June 2004	5,435		
July	5,700		
	(of which 90 are fore	ign nationals)	
September	5,500		
	(whereof 2 are women, 6		
0.11	and 130-140 are fore	ign nationals)	
October	4,300		
November	8,300		
January 2005	7,837		
June	10,783		
July	15,000		
August	14,000		
September	14,000		
October	13,000	Canal 12 000 hald has Invested to 20 as	
November	13,000 held by American troops plus an addi		
December	~ 14,000 in US / All		
January 2006	14,000 in US c	· ·	
February	14,767 in US / Alli		
March	~ 15,000 in US / All		
April	~ 15,000 in US / All	V	
May	~14,000 in US / Allied custody		
June	~14,500 in US custody, ~13,300 held by Iraqi authorities		
September	~13,000 in US custody		
October	~13,000 in US custody		
November	~ 13,000 in US custody		
December	~ 13,000 in US custody		
January 2007	~ 14,000 in US custody		
February	~ 15,000 in US	-	
March	~ 17,000 in US custody	~20,000 in Iraqi custody	
April	~ 18,000 in US	· · ·	
May	~ 19,500 in US		
June	~ 21,000 in US		
July	~ 21,000 in US		
August	~ 23,000 in US custody	~ 37,000 in Iraqi custody	
September	~ 25,000 in US		
October	~ 26,000 in US custody		
November	~ 25,800 in US custody		
December	~ 26,000 in US custody ~ 24,000 in Iraqi custody		
January 2008	~ 25,000 in US custody		
February	~ 24,000 in US custody		
March	~ 23,000 in US custody		
April	~ 23,000 in US custody ~ 20,000 in Iraqi custody		
May	~ 22,000 in US custody ~ 27,000 in Iraqi custody		
June	21,680 in US custody (18,580 Camp Bucca/3,100 Camp Cropper)		
July	~21,000		
NOTE ON IDAOI DDICON DODI	I ATTION TO DE F		

NOTE ON IRAQI PRISON POPULATION TABLE:

JULY 2007: U.S. and Iraqi government officials report that an estimated 44,000 of 65,000 suspected Iraqi insurgents or sectarian killers detained in Iraq have been released since March 2003. Cited reasons include prison overcrowding, global politics and corruption in the Iraqi justice system. **JANUARY 2008:** According to U.S. military figures, a total of 8,952 prisoners were released in 2007. In addition, 785 prisoners have been released thus far in 2008 as of January 25.³⁹

ESTIMATED NUMBER OF FOREIGN FIGHTERS IN THE INSURGENCY 40

~	ER OF FOREIGN FI
January 2004	300-500
July	"Low hundreds"
September	"Fewer than 1,000"
November	"Fewer than 1,000"
January 2005	"Fewer than 1,000"
February	"Fewer than 1,000"
May	1,000
June	750-1,000
July	750-1,000
August	750-1,000
September	700 – 2,000
October	700 - 2,000
November	700 - 2,000
December	700 - 2,000
January 2006	700 - 2,000
February	700 - 2,000
March	700 - 2,000
April	800 - 2,000
May	800 - 2,000
June	800 - 2,000
July	800 - 2,000
August	800 - 2,000
September	800 - 2,000
October	800 - 2,000
November	800 - 2,000

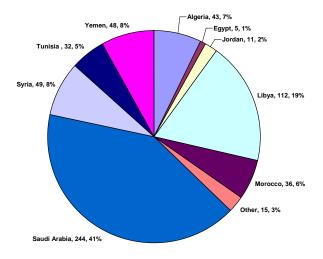
NOTE ON ESTIMATED NUMBER OF FOREIGN FIGHTERS TABLE: "[Foreign fighters] are very few in number, although as far as we can tell, they constitute about 100 percent of the suicide bombers." DoD News Briefing with Col. Sean MacFarland, Commander of 1st Brigade Combat Team, 1st Armored Division, Stationed in Ramadi, July 14, 2006.

ESTIMATED NUMBER OF FOREIGNERS ILLEGALLY CROSSING INTO IRAQ TO SUPPORT THE

INSURGENCY, 200741

JANUARY-MAY	80-90 per month
JUNE-AUGUST	40-60 per month
SEPTEMBER-APRIL 2008	40-50 per month
MAY-JUNE	20-40 per month
JULY	~20 per month

SNAPSHOT OF NATIONALITIES OF FOREIGN MILITANTS IN IRAQ BASED ON SINJAR RAID, OCTOBER 2007^{42}



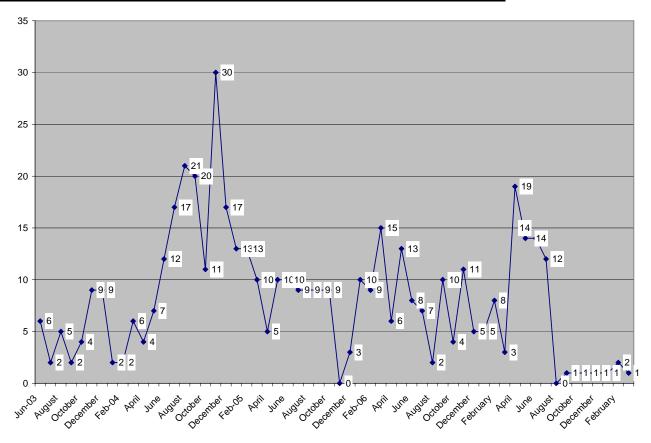
NOTE ON THIS GRAPH: Figures obtained from a computer confiscated in a raid by coalition forces in October 2007 in Sinjar, Iraq, on the border with Syria. Of the nearly 700 records of foreign fighters found, 595 included the nation of origin. All are believed to be affiliated with Al-Qaeda and to have entered Iraq through Syria between August 2006 and August 2007. Based on these findings, U.S. officials estimate that 90% of the suicide bombings carried out in Iraq are done so by foreign nationals. This is up from previous estimates of 75%. 43

INTENDED WORK OF FOREIGN FIGHTERS WHOSE BIOGRAPHICAL DATA WAS OBTAINED IN THE SINJAR RAID, BY NATIONALITY 44

COUNTRY	SUICIDE BOMBERS	FIGHTERS	OTHER	TOTAL
Saudi Arabia	76	73	2	151
Libya	52	8	1	61
Morocco	22	2	0	24
Syria	21	10	1	32
Algeria	5	30	1	36
Yemen	18	21	0	39
Tunisia	10	14	0	24
TOTAL	204	158	5	367

NOTE ON THIS TABLE: Figures obtained from a computer confiscated in a raid by coalition forces in October 2007 in Sinjar, Iraq, on the border with Syria. Of the nearly 700 records of foreign fighters found, 595 included the nation of origin. Of these, 367 also included the intended work of the insurgent.

ATTACKS ON IRAQI OIL AND GAS PIPELINES, INSTALLATIONS & PERSONNEL 45



Total through March 27, 2008: 469

Month		U.S. troops in Iraq		Other coalition troops in Iraq	Total international troop
	Active	Reserve (includes	Total	(excluding U.S. & Iraqi forces)	strength in Iraq
		National Guard)			
May-03	~142,000	~8,000	150,000	23,000	173,000
June	~126,000	~24,000	150,000	21,000	171,000
July	~124,000	~25,000	149,000	21,000	170,000
August	~114,000	~25,000	139,00	22,000	161,000
September	~103,000	~29,000	132,000	24,000	156,000
October	~102,000	~29,000	131,000	25,000	156,000
November	N/A	N/A	123,000	23,900	146,900
December January -04	~85,400	~36,600	122,000	24,500	146,500
February	N/A N/A	N/A N/A	122,000 115,000	25,600 24,000	147,600 139,000
March	N/A N/A	N/A	130,000	24,000	159,000
April	N/A	N/A	137,000	25,000	162,000
May	N/A	N/A	138,000	24,000	162,000
June	89,700	48,300	138,000	23,000	161,000
July	N/A	N/A	140,000	22,000	162,000
August	84,000	56,000	140,000	23,700	163,700
September	82,800	55,200	138,000	24,600	162,600
October	82,800	55,200	138,000	24,000	162,000
November	82,800	55,200	138,000	24,000	162,000
December	82,800	55,200	148,000	25,000	173,000
January-05	90,000	60,000	150,000	25,300	175,300
February	N/A	N/A	155,000	25,000	180,000
March	N/A	N/A	150,000	22,000	172,000
April	N/A	N/A	142,000	22,000	164,000
May	N/A	N/A	138,000	23,000	161,000
June	N/A	N/A	135,000	23,000	158,000
July	N/A	N/A	138,000	23,000	161,000
August	N/A	N/A	138,000	23,000	161,000
September	N/A	N/A	138,000	22,000	160,000
October	N/A	N/A	152,000	22,000	174,000
November	N/A	N/A	160,000	23,000	183,000
December	N/A	N/A	160,000	23,000	183,000
January-06	N/A N/A	N/A N/A	136,000	21,000	157,000
February March	N/A N/A	N/A N/A	133,000 133,000	20,000 20,000	153,000 153,000
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 May	N/A	N/A	146,000	13,196	159,196
May June	N/A N/A	N/A N/A	149,700 157,000	12,112 11,524	161,812 168,524
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	146,000	9,734	155,734
July	N/A	N/A	145,000	9,734	154,734

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

TOP NON-US COALITION CONTRIBUTORS OF MILITARY PERSONNEL IN IRAQ47

Coalition Country	Military Personnel in Iraq	As of (date)
United Kingdom	4,000	March 20, 2008
South Korea	650	December 29, 2007
Italy	0	December 2, 2006
Poland	900	September 14, 2007
Australia	0	May 31, 2008
Georgia	2,000	July 22, 2008
Romania	600	February 22, 2007
Denmark	0	December 20, 2007
Total Coalition Troops	~9,734	June 11, 2008

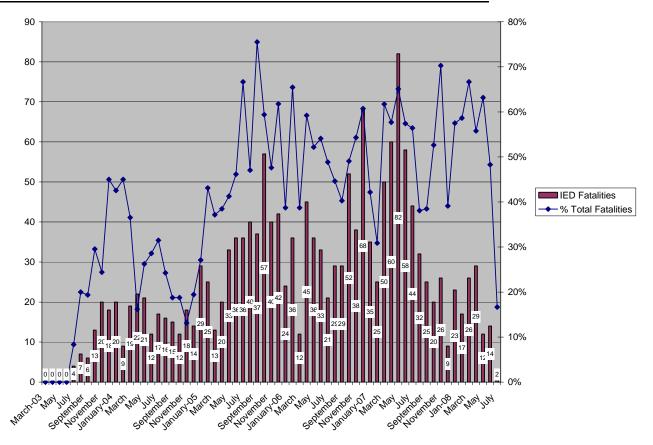
NOTE ON TOP NON-U.S. COALITION CONTRIBUTORS OF MILITARY PERSONNEL IN IRAQ TABLE: *Number of Total Coalition Troops is from "Iraq Weekly Status Report," *Department of State*, June 11, 2008. In addition to the United States, 25 countries are contributors to Iraqi Stability Operations as of March 14, 2007: Albania, Armenia, Australia, Azerbaijan, Bosnia/Herzegovina, Bulgaria, Czech Republic, Denmark, El Salvador, Estonia, Georgia, Japan, Kazakhstan, Latvia, Lithuania, Macedonia, Moldova, Mongolia, Poland, Romania, Singapore, Slovakia, South Korea, Ukraine, and the United Kingdom. Fiji is participating as part of the UN mission in Iraq and Hungary, Iceland, Italy, Netherlands, Portugal, Slovenia and Turkey are NATO countries supporting Iraqi stability operations but are not part of MNF-I. "Iraq Weekly Status Report," *Department of State*, January 24, 2007.

NUMBER OF DAILY INSURGENT ATTACKS IN IRAQ BY PROVINCE⁴⁸

		Number of Attacks per Day											
Province	Feb- June 05	Aug 05- Jan 06	Feb- May 06	May- Aug 06	Aug- Nov 06	Nov 06-Feb 07	Feb- Apr 07	May- July 07	July- Nov 07	Dec 07- Feb 08	Feb- May 08	Cumulative Average	% of Total
Baghdad	20.3	21.0	28.9	30.3	39.5	44.8	50.7	58.0	27.5	15.7	24.0	32.8	30.8%
Al Anbar	12.3	23.3	22.0	31.1	41.2	35.3	25.8	11.1	5.2	2.4	2.0	19.2	18.1%
Salah ad Din	8.0	13.8	13.7	15.5	20.3	22.8	26.2	28.4	17.0	8.8	6.2	16.4	15.4%
Diyala	3.1	5.4	8.3	14.5	15.7	16.8	21.8	25.2	13.4	5.2	3.8	12.1	11.4%
Ninawa	10.4	8.5	7.6	10.3	9.8	11.5	15.0	14.2	14.1	16.3	13.7	11.9	11.2%
Al Tamim	3.1	4.7	4.3	4.8	4.2	5.0	5.7	7.0	5.8	2.7	1.9	4.5	4.2%
Al Basrah	1.2	1.1	2.0	2.4	4.9	7.8	8.0	8.8	3.9	1.6	1.5	3.9	3.7%
Babil	1.5	1.8	1.2	1.9	2.8	2.0	3.5	3.7	2.1	0.7	0.8	2.0	1.9%
Maysan	0.6	0.5	0.8	0.6	1.4	0.0	0.0	0.0	0.0	0.1	0.0	0.4	0.3%
Al Qadisiyah	0.1	0.2	0.1	0.8	2.0	1.0	2.0	2.5	1.0	0.2	0.2	0.9	0.9%
Dhi Qar	0.2	0.2	0.5	0.4	1.5	0.5	0.3	0.7	0.4	0.3	0.3	0.5	0.5%
Wasit	0.2	0.2	0.0	0.4	1.8	1.2	0.6	2	0.4	0.3	0.5	0.7	0.6%
Karbala	0.2	0.2	0.2	0.1	1.5	0.2	0.0	0.0	0.1	0.1	0.1	0.2	0.2%
Al Muthanna	0.2	0.1	0.2	0.2	1.5	0.0	0.0	0.0	0.1	0.1	0.0	0.2	0.2%
An Najaf	0.1	0.1	0.1	0.1	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1%
Arbil	0.1	0.0	0.0	0.0	1.2	0.0	0.2	0.0	0.0	0.1	0.0	0.1	0.1%
As Sulaymaniyah	0.1	0.0	0.0	0.0	1.2	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1%
Dahuk	0.1	0.0	0.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1%
TOTAL	61.8	81.1	89.9	113	152.9	148.9	159.8	161.6	91.0	54.7	55.0	106.4	

NOTE ON CHART: Exact dates of analysis for each column are as follows: February 12-June 24, 2005; August 29, 2005-January 20, 2006; February 11-May 12, 2006; May 20-August 4, 2006; August 12-November 10, 2006; November 11, 2006-February 9, 2007; February 13-May 4, 2007; May 5-July 20, 2007; July 21-November 10, 2007.

U.S. MILITARY FATALITIES CAUSED BY IMPROVISED EXPLOSIVE DEVICES⁴⁹



Total through July 30, 2008: 1,683 (40.8% of all fatalities)

ADDITIONAL STATISTICS CONCERNING IED'S 50:

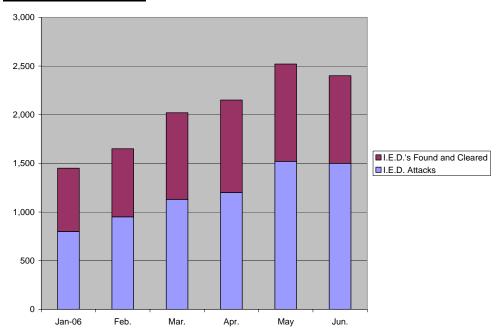
- *The Army reports that IED's are responsible for 80% of all soldier casualties (deaths and injuries)
- *Despite the enemy deploying twice as many IED's as a year ago, casualties have remained steady, with less then 10% causing casualties
- *This is because U.S. troops are now detecting and successfully disarming approximately 50% of IED's
- *The Pentagon is requesting an additional \$6.4 billion for its Joint Improvised Explosive Device Defeat Organization (JIEDDO)
- *Explosively Formed Projectiles (EFP's), the most lethal type of IED, make up only 2% of all IED's found in Iraq but account for a "very large percentage" of U.S. soldiers killed by IED's, according to Col. Barry Shoop, chief scientist for the JIEDDO

NUMBER OF EXPLOSIVELY FORMED PROJECTILE (EFP) ATTACKS AGAINST U.S. TROOPS BY MONTH⁵¹

MONTH	NUMBER OF EFP ATTACKS
December 2006	62
April 2007	65
May	~60
July	99
August	78
September	52
October	53
November	< 40

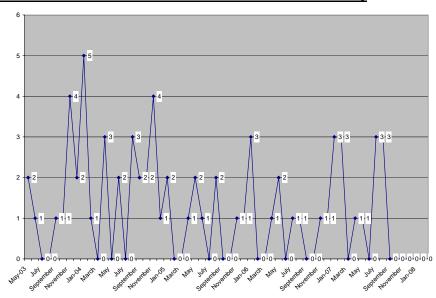
NOTE ON THIS TABLE: EFP's are technologically advanced IED's capable of penetrating armored vehicles. U.S. officials have asserted that because of the sophistication needed to correctly produce them, EFP's are manufactured in Iran and smuggled into Iraq.

<u>IMPROVISED EXPLOSIVE DEVICES (IED'S) DETONATED AND DISARMED</u> JANUARY – JUNE 2006



NOTE ON IMPROVISED EXPLOSIVE DEVICES: "In June, there were 1,481 I.E.D. attacks throughout Iraq, and 903 instances in which the bombs were found and neutralized, according to figures compiled by the American military in Baghdad. That is a sharp increase since January, when there were 834 such attacks and 620 cases in which the bombs were found before they exploded." Michael Gordon, "A Platoon's Mission: Seeking and Destroying Explosives in Disguise," *The New York Times*, July 12, 2006. Numbers are author's approximations based on data published in the *New York Times*.

AMERICAN MILITARY HELICOPTERS DOWNED IN IRAQ52



Total through July 30, 2008: 68

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.

U.S. ARMY TROOPS DEPLOYED TO IRAQ AND EFFECT OF MULTIPLE DEPLOYMENTS ON INSTANCES OF POST-TRAUMATIC STRESS DISORDER (PTSD) CASES WITHIN NON-COMMISSIONED OFFICER RANKS 53

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.

$\underline{\text{U.S. TROOPS DEPLOYED TO IRAQ OR AFGHANISTAN DEEMED MEDICALLY UNFIT FOR COMBAT, 2003-2007}^{\underline{54}}$

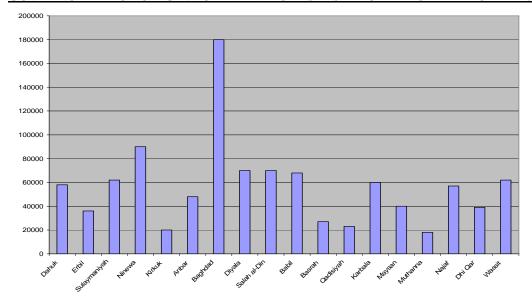
2007		
2003	10,854	
2004	8,996	
2005	5,397	
2006	8,672	
2007	9,140	

TOTAL NUMBER OF INTERNALLY DISPLACED PERSONS (IDP'S) BY REGION OF CURRENT RESIDENCE

AS OF APRIL 2007 55

PROVINCE	IDP'S IN RESIDENCE
SULAYMANIYAH	332,736
ERBIL	223,716
DAHUK	184,400
KARBALA	164,550
BAGHDAD	143,202
MAYSAN	142,146
BASRAH	120,468
DIYALA	80,250
NINEWA	76,062
ANBAR	71,376
NAJAF	66,864
SALAH AL-DIN	65,196
BABIL	62,850
WASIT	61,398
DHI QAR	57,264
QADISIYAH	25,524
MUTHANNA	15,438
KIRKUK	13,944
TOTAL	1,907,384

GOVERNORATE OF ORIGIN FOR INDIVIDUALS DISPLACED FROM FEBRUARY 2006 TO JUNE 2007⁵⁶



INTERNALLY DISPLACED PERSONS IN IRAQ57

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 58

September 2007

Iraqi Refugees living abroad	2.2-2.4 million
Iraqi Refugees in Syria	1.4-1.5 million
Iraqi Refugees in Jordan	$700,\!000 - 750,\!000$
Iraqi Refugees in Egypt, Lebanon, Iran	175,000 - 200,000
Iraqi Refugees in the Gulf States	200,000

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

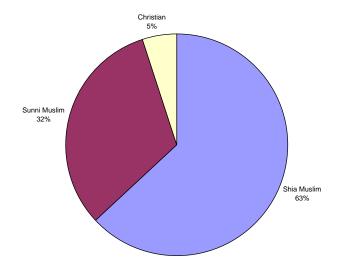
REFUGEES AND ASYLUM SEEKERS⁵⁹

2003-2004	366,000
2005	889,000
2006	1,800,000
2007	2,400,000

NOTE: Figures in the above table are cumulative.

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, 2008.⁶⁰

RELIGION OF IDP'S DISPLACED BETWEEN FEBRUARY 2006 AND NOVEMBER 2007⁶¹



NOTE ON THIS GRAPH: Approximately 0.1% is classified as "Yazidi", "Sabean Mandean" or "Unknown".

NUMBER OF IRAQI ASYLUM APPLICATIONS BY COUNTRY, 2006 AND JANUARY TO JUNE 2007 62

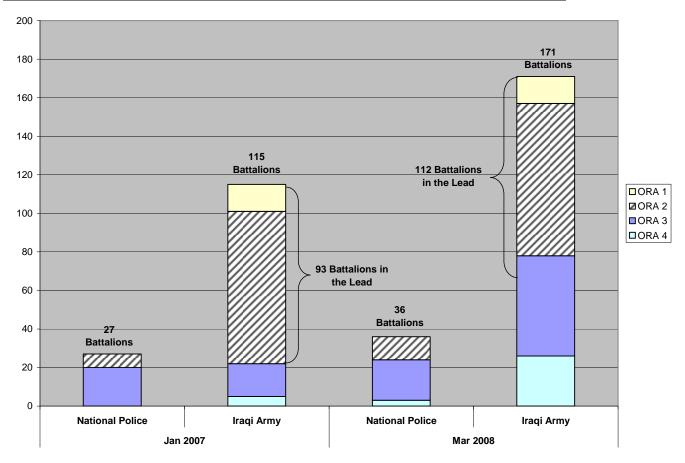
COUNTRY	2006	JANUARY-JUNE 2007
SWEDEN	8,950	9,329
NETHERLANDS	2,765	562
GERMANY	2,065	817
GREECE	1,415	3,485
UNITED KINGDOM	1,305	665
NORWAY	1,000	485
SWITZERLAND	815	513
BELGIUM	695	372
DENMARK	505	459
AUSTRIA	380	188
FINLAND	225	106
IRELAND	215	141
SLOVAKIA	205	76
CANADA	190	129
AUSTRALIA	185	86
CYPRUS	130	90
UNITED STATES	535	385
FRANCE	115	69
TOTAL	21,695	17,957

SIZE OF IRAOI SECURITY FORCES ON DUTY⁶³

Month	IRAQI SECURITY FO	National Guard	Iraqi Armed	Border	Total Iraqi
	Capabilities		Forces	Patrol	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 November	55,000 68,800	4,700 12,700	700 900	6,400 12,400	66,800 94,800
December	71,600	15,200	400	12,400	99,600
January 2004	66,900	19,800	1,100	21,000	108,800
February	77,100	27,900	2,000	18,000	125,000
March	75,000	33,560	3,005	23,426	134,991
April	80,016	23,123	2,367	18,747	124,253
May	90,803	24,873	3,939	16,097	135,712
June	83,789	36,229	7,116	18,183	145,317
July	31,300	36,229	7,700	19,859	95,088
August	32,942	37,925	6,288	14,313	91,468
September	40,152	36,496	7,747	14,313	98,708
October	44,728	41,261	6,861	18,148	110,998
November	49,455	43,445	6,013	14,593	113,506
December 2005	53,571	40,115	14,500	14,267	118,009
January 2005	58,964 82,072	36,827 59,	14,796	14,786	125,373 141,761
February	82,072 "trained and equipped"	59, "opera		N/A	Trained and Effective: General Myers: 40,000 Senator
	trained and equipped	Орега	tionai		Biden: 4,000 – 18,000
March	84,327	67,	584	N/A	151,618
17III CII	01,327	07,	501	1071	Trained and Effective: Lt. Gen Petraeus: 50,000 "off-
					the-cuff"
April	86,982	72,511		N/A	159,493
May	91,256	76,971		N/A	168,227
June	92,883	75,791		N/A	168,674
July	94,800	79,	100	N/A	173,900
	101.000			27/	26,000 in Army in level I and II
August	101,000	81,900		N/A	182,900
September	104,300	87,800		N/A	192,100 ~ 30,000 in Army in level I and II ⁶⁴
October ⁶⁵	111,000	100	000	N/A	~ 30,000 in Army in level 1 and 11 211,000
October	111,000	100	,000	IN/A	~32,000 in level I and II ⁶⁶
November	112,000	102,000		N/A	214,000
December	118,000	105,700		N/A	223,700
January 2006	120,400	106,900		N/A	227,300
February	123,600	108	500	N/A	232,100
				N/A	~46,000 MOD forces and 8,000 MOI forces in Level I and II 67
March	134,800		115,700		250,500
April	138,700	115,000		N/A	253,700
May	145,500	117,900		N/A	265,600
June July	148,500	116,100 115,100		N/A	264,600 269,600
August	154,500 167,900	115		N/A N/A	269,600 298,000
August September	176,200	130		N/A N/A	307,800
October	180,800	131		N/A N/A	312,400
November	188,300		700	N/A	323,000
December	188,300		700	N/A	323,000
January 2007	188,300		700	N/A	323,000
February	188,260	134		N/A	323,180
March	193,300	136.		N/A	329,800
April	193,300	139	,800	N/A	333,100
May	194,200	154.	500	N/A	348,700
June	194,200	158,900		N/A	353,100
July	194,200	158,900		N/A	353,100
August	194,200	165,500		N/A	359,700
September	194,200	165,500		N/A	359,700
October	194,200	165,500		N/A	359,700
November*	238,089	191,541		N/A	429,630
December 2009	210,529	194,233		31,431	439,678
January 2008	212,630 200,132	194,233		31,431 27,959	441,779
February March	200,132	197,254 202,577		28,023	425,345 444,502
Marcn April	213,902	202.		28,023	444,502
May	213,902		,5 <i>11</i> ,644	30,373	478,524
June	221,507	226		30,373	478,524
July	235,963			31,478	496,725
	CECUPITY FORCES ON	229,284			170,120

NOTE ON IRAQI SECURITY FORCES ON DUTY TABLE: *As of November 2007, figures on Iraqi Security Forces are provided by Iraq's Ministries of Defense and Interior and not Coalition figures. Due to this, the figures now reflect the number of authorized and assigned personnel as opposed to those successfully trained by Coalition forces. Care should be taken when evaluating the quality of MOI forces as there have been various reports of Iraqi police units dominated by sectarian interests.

IRAQI SECURITY FORCE OPERATIONAL READINESS, JANUARY 2007 AND MARCH 2008 68



Definitions of Operational Readiness Assessment (ORA) Levels:

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

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

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

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

INDEX OF POLITICAL FREEDOM⁶⁹

INDEA OF FOLITICAL FREEDOM				
8.20				
6.55				
5.20				
5.05				
5.05				
4.90				
4.60				
4.45				
4.45				
4.30				
4.30				
4.30				
4.15				
4.00				
3.85				
3.85				
3.70				
2.80				
2.80				
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.

INDEX OF PRESS FREEDOM, 2007⁷⁰

INDEA OF	TRESS TREEDOM, 2007	
150	Ethiopia	63.0
151	Belarus	63.6
152	Pakistan	64.8
153	Equatorial Guinea	65.3
154	Syria	66.0
155	Libya	66.5
156	Sri Lanka	67.5
157	Iraq	67.8
158	Palestinian Territories	69.8
159	Somalia	71.5
160	Uzbekistan	74.9
161	Laos	75.0
162	Vietnam	79.3
163	China	89.0
164	Burma	93.8
165	Cuba	96.2
166	Iran	96.5
167	Turkmenistan	103.8
168	North Korea	108.8
169	Eritrea	114.8

NOTE ON INDEX OF PRESS FREEDOM TABLE: The Index rated 169 countries 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 (Finland, Iceland, Ireland and the Netherlands) received an overall score of 0.75, with the median (Cambodia and Liberia) receiving a score of 25.3. The overall average score for the Index was 31.5.

$\frac{\text{IRAQ'S RANK IN TRANSPARENCY INTERNATIONAL'S ANNUAL CORRUPTION PERCEPTIONS INDEX}{(CPI)^{21}}$

YEAR	RANK	NUMBER OF COUNTRIES SURVEYED	
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 IRAQ⁷²

Registered for December 2005 elections Over 300

COUNCIL SEATS BY COALITION/PARTY IN IRAQI COUNCIL OF REPRESENTATIVES 123

As of November 2007

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

IRAQ NATIONAL UNITY GOVERNMENT CURRENT MEMBERSHIP & STATUS OF CABINET⁷⁴

		NAME	TITLE/MINISTRY	SECTARIAN GROUP	POLITICAL AFFILIATION
		Nuri al-Maliki	Prime Minister	Shiite	Dawa
_		Barham Salih	Deputy Prime Minister	Kurd	Patriotic Union of Kurdistan
LEADERSHIP			Deputy 1 mile mileter		Tawafiq (Iraqi Accordance Front);
\mathbf{S}		Rafie al-Issawi	Deputy Prime Minister	Sunni	Party: Iraqi People's Conference
DE		Jalal Talibani	President	Kurd	Patriotic Union of Kurdistan
[A]					Tawafiq (Iraqi Accordance Front);
3		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		Culture	Sunni	Tawafiq (Iraqi Accordance Front); Party: Gen. Council for the People of Iraq
Newly Filled July 18,	3		Higher Education	Sunni	Tawafiq (Iraqi Accordance Front); Party: Iraqi Islamic Party
2008	4		Minister of State for Women's	-	Tawafiq (Iraqi Accordance Front);
	4		Affairs	Sunni	Party: Iraqi Islamic Party
	5		Minister of State for Foreign Affairs	Sunni	Tawafiq (Iraqi Accordance Front)
	6	Abd al-Falah al-Sudani	Trade	Shiite	Dawa Party
	7	Khudayr al-Khuzai	Education	Shiite	Dawa Party
-	8		Minister of State for National		
	8	Shirwan al-Waili	Security	Shiite	Dawa Party
	9	Husayn al-Shahristani	Oil	Shiite	Unaffiliated
	10	Salih al-Hasnawi	Health	Shiite	Independent
	11	Ali al-Bahadli	Agriculture	Shiite	Independent
Newly Filled	12		Tourism & Antiquities		Independent (formerly held by Sadris
July 18,	13		Provincial Affairs		Independent (formerly held by Sadris
2008	14		Transportation		Independent (formerly held by Sadris
	15		Civil Society		Independent (formerly held by Sadris
	16	EMPTY*	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		
	20	Akram al-Hakim	Dialogue	Shiite	SIIC
Announced	21	Muhammad Tawfiq al-Allawi	Communications	Shiite	Irag National List
Boycott of	22	Abd al-Qadir Muhammad Jasim	Defense	Sunni	Unaffiliated
Cabinet	23	Raid Fahmi Jahid	Science & Technology	Shiite	Iraqi Communist Party
Meetings	24	Wijdan Mikhail Salim	Human Rights	Christian Kurd	Iraqi National Accord
August 6, 2007 ¹	25	Muhammad Abbas al-Uraybi	Minister of State Without Portfolio	Shiite	Iraq National List
	26	Jawad al-Bolani	Interior	Shiite	Unaffiliated
	27	Karim Wahid al-Hasan	Electricity	Shiite	Unaffiliated
		T			
	28	Latif Rashid	Water Resources	Kurd	Patriotic Union of Kurdistan
	28 29	Nermin Othman	Water Resources Environment	Kurd	Patriotic Union of Kurdistan
	28 29 30	Nermin Othman Bayan Dizayee	Water Resources Environment Housing & Construction	Kurd Kurd	Patriotic Union of Kurdistan Kurdistan Democratic Party
	28 29 30 31	Nermin Othman Bayan Dizayee Fawzi al-Hariri	Water Resources Environment Housing & Construction Industry & Minerals	Kurd Kurd Christian Kurd	Patriotic Union of Kurdistan Kurdistan Democratic Party Kurdistan Democratic Party
	28 29 30 31 32	Nermin Othman Bayan Dizayee Fawzi al-Hariri Hoshyar Mahmud Zebari	Water Resources Environment Housing & Construction Industry & Minerals Foreign Affairs	Kurd Kurd Christian Kurd Kurd	Patriotic Union of Kurdistan Kurdistan Democratic Party Kurdistan Democratic Party Kurdistan Democratic Party
	28 29 30 31 32 33	Nermin Othman Bayan Dizayee Fawzi al-Hariri Hoshyar Mahmud Zebari Abd al-Samad Sultan	Water Resources Environment Housing & Construction Industry & Minerals Foreign Affairs Displacement & Migration	Kurd Kurd Christian Kurd Kurd Shiite Kurd	Patriotic Union of Kurdistan Kurdistan Democratic Party Kurdistan Democratic Party Kurdistan Democratic Party Faili Kurd
	28 29 30 31 32	Nermin Othman Bayan Dizayee Fawzi al-Hariri Hoshyar Mahmud Zebari	Water Resources Environment Housing & Construction Industry & Minerals Foreign Affairs Displacement & Migration Youth & Sports	Kurd Kurd Christian Kurd Kurd	Patriotic Union of Kurdistan Kurdistan Democratic Party Kurdistan Democratic Party Kurdistan Democratic Party
	28 29 30 31 32 33	Nermin Othman Bayan Dizayee Fawzi al-Hariri Hoshyar Mahmud Zebari Abd al-Samad Sultan Jasim Muhammad Jafar	Water Resources Environment Housing & Construction Industry & Minerals Foreign Affairs Displacement & Migration Youth & Sports Minister of State Without	Kurd Kurd Christian Kurd Kurd Shiite Kurd	Patriotic Union of Kurdistan Kurdistan Democratic Party Kurdistan Democratic Party Kurdistan Democratic Party Faili Kurd Turkoman Islamic Union
	28 29 30 31 32 33 34 35	Nermin Othman Bayan Dizayee Fawzi al-Hariri Hoshyar Mahmud Zebari Abd al-Samad Sultan Jasim Muhammad Jafar Ali Muhammad Ahmad	Water Resources Environment Housing & Construction Industry & Minerals Foreign Affairs Displacement & Migration Youth & Sports Minister of State Without Portfolio Minister of State Without	Kurd Kurd Christian Kurd Kurd Shiite Kurd Kurd	Patriotic Union of Kurdistan Kurdistan Democratic Party Kurdistan Democratic Party Kurdistan Democratic Party Faili Kurd Turkoman Islamic Union Kurdistan Islamic Union Hizbollah Movement in Iraq (also
	28 29 30 31 32 33 34	Nermin Othman Bayan Dizayee Fawzi al-Hariri Hoshyar Mahmud Zebari Abd al-Samad Sultan Jasim Muhammad Jafar	Water Resources Environment Housing & Construction Industry & Minerals Foreign Affairs Displacement & Migration Youth & Sports Minister of State Without Portfolio	Kurd Kurd Christian Kurd Kurd Shiite Kurd	Patriotic Union of Kurdistan Kurdistan Democratic Party Kurdistan Democratic Party Kurdistan Democratic Party Faili Kurd Turkoman Islamic Union Kurdistan Islamic Union

AS OF: JULY 18, 2008

 $^{^{1}} These\ Ministers\ loyal\ to\ secular\ politician\ Iyad\ Allawi\ will\ boycott\ Cabinet\ meetings\ but\ continue\ daily\ administrative\ work$

^{*}Hahem al-Shibli of the National List resigned earlier this year. His post was filled as acting justice minister by Adil al-Asadi, minister of state for civil society. Asadi resigned with the rest of the Sadr bloc

ECONOMIC & QUALITY OF LIFE INDICATORS

FUEL 75

FUEL ⁷⁵				Fuel come!	s available			
	Millions of barro	els/dav		Fuel supplie Millions of liters		Tons/day	Overall fuel supplies	
Time	Crude oil	Crude	Diesel	Kerosene	Gasoline/Benzene	Liquid Petroleum	as percentage of	
	production	oil export	(Prod. & Imp.)	(Prod. & Imp.)	(Prod. & Imp)	Gas (Prod. & Imp.)	goal during that month	
Estimated prewar level	2.5 (pre-war peak)	1.7-2.5	N/A	N/A	N/A	N/A	(the goals have shifted)	
May 2003	0.3	0	N/A	N/A	N/A	N/A	10 %	
June	0.675	0.2	N/A	N/A	N/A	N/A	23%	
July	0.925	0.32276	6.5	4.75	13.5	1,880	44%	
August	1.445	0.646 ⁷⁷	10.25	6.2	14.0	2,530	57%	
September	1.7225	0.983 78	14.25	6.9	17.3	3,030	70%	
October	2.055	1.149 ⁷⁹	14.75 13.14	9.6	16.35 11.792	3,700	78%	
November	2.1	1.52480		13.3		3,610	76%	
December	2.30	1.54181	12.29	9.4	12.9	3,460	72%	
January 2004	2.440	1.537	13.91	11.3	13.32	3,445	78%	
February	2.276	1.38282	15.21	13.05	16.65	4,670	88%	
March	2.435	1.82583	15.03	17.28	17.19	5,010	92%	
April	2.384	1.80484	22.75	4.46	19.3	3,607	79%	
May	1.887	1.38085	22.92	4.005	18.07	3,264	73%	
June	2.295	1.148 86	16.47	4.9	22	3,086	75%	
July	2.2 2.112	1.406 87	17.95	5.75	22.3	3,820	80%	
August		1.11488	16	4.2	15.1	3,417	84%	
September October	2.514 2.46	1.703 1.542	16.35 16.15	6.35 7.95	14.6 18.6	2,707 3,044	72% 80%	
November	1.95	1.342	16.15	7.7	17.9	3,324	77%	
December	2.16	1.520	18.3	10.5	17.6	4,222	88%	
January 2005	2.10	1.367	12.7	6.7	20.65	5,017	75%	
February	2.10	1.431	15.9	8.55	21.2	5,003	84%	
March	2.09	1.394	19.7	8.05	20.3	4,894	93%	
April	2.14	1.398	18.3 22.2	7.6	23.7	5,219	97% 93%	
May June	2.1 2.17	1.308 1.377	18.9	4.4 6.25	22.5 18.3	5,030 5,137	97%	
July	2.17	1.550	19.9	5.9	23.9	4,474	97%	
August	2.16	1.504	19.3	5.2	23.8	5,072	96%	
September ⁸⁹	2.11	1.60	17.3	4.4	20.9	4,888	87%	
October	1.91	1.239	17.0	8.6	18.9	4,784	90%	
November December	1.98 1.92	1.168 1.071	17.3 16.1	8.2 8.0	19.9 17.5	5,526 5,046	88% 81%	
January 2006	1.73	1.071	14.0	6.3	18.1	3,716	72%	
February	1.83	1.47	10.1	5.0	12.2	2,263	55%	
March	2.1	1.32	12.0	5.7	14.9	2,798	65%	
April	2.14	1.60	13.5	4.5	16.9	2,855	67%	
May	2.13	1.51	15.2	4.8	17.4	3,577	82%	
June 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	2.26	1.55	10.8	4.7	15.4	3,102	57%	
November	2.10	1.44	11.1	6.4	13.9	2,747	54%	
December ⁹⁰ January 2007	2.15 1.66	1.45 1.30	10.7 10.6	8.1 4.4	9.8 11.2	2,544 2,945	55% 52%	
February	2.08	1.50	11.3	5.7	13.0	3,101	61%	
March	2.08	1.58	8.3	4.2	12.1	2,598	57%	
April	2.14	1.50	12.8	5.3	13.8	2,841	66%	
May	2.03	1.64	9.2	3.5	12.1	2,010	56%	
June	2.00	1.47	9.7	3.7	11.0	2,282	57%	
July August	2.07 1.91	1.71 1.69	11.0 8.9	2.6 3.4	11.2 9.6	2,650 1,918	57% 47%	
September	2.30	1.99	13.4	8.3	15.2	3,472	75%	
October	2.34	1.91	12.4	8.5	14.4	3,724	69%	
November	2.38	1.88	12.2	7.0	15.9	3,378	67%	
December	2.42	1.93	12.5	6.4	14.5	3,875	68%	
January 2008	2.24	1.93	9.9	5.5	11.3	3,019	56%	
February March	2.39 2.38	1.93 1.93	12.0 14.5	6.8 7.5	13.5 13.8	3,865 3,822	66% 69%	
April	2.40	1.88	13.6	6.8	13.8	3,481	66%	
May	2.50	1.96	15.3	5.0	10.1	3,582	64%	
June	2.52	1.96	19.7	8.6	13.4	3,350	74%	
July	2.54	1.86	19.5	9.3	12.0	2,922	72%	
Stated Interim	2.2 revised up from 2.1	N/A	24.5	14.6	26.8	5,100 Revised down from	We assume that supplies for each	
	revised up from 2.1	i .	revised up	revised up from	revised up from 23.1	Revised down from	supplies for tacil	
Goal:	in January 2008		from 22.4 in	13.4 in October	in October 2007	5,130 in May 2007	category cannot	

NOTE ON FUEL TABLE: Above data as of July 13, 2008. 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. 91 Kerosene imports began 5 October, 2003. All previous months cover only production.

OIL REVENUE FROM EXPORTS⁹²

OIL REVENUE FROM EXPORTS 92							
Time	Oil revenue (\$ billions)						
June 2003	0.2						
July	0.36						
August	0.44						
September	0.73						
October	0.89						
November	1.21						
December	1.26						
January 2004	1.26						
February	1.10						
March April	1.61 1.50						
May	1.36						
June	1.28						
July	1.40						
August	1.24						
September	1.75						
October	1.99						
November	1.25						
December	1.44						
January 2005	1.49						
February	1.34						
March	1.99						
April	1.83						
May	1.57						
June	2.03						
July	2.47						
August	2.63						
September	2.74						
October	1.90						
November	1.67						
December	1.60						
January 2006	1.84						
February	2.16						
March	2.25						
April	3.02						
May	2.92						
June	3.03						
July	3.41						
August	3.44						
September	2.73						
October	2.45						
November	2.19						
December	2.46						
January 2007	1.89						
February	2.11						
March	2.75						
April	2.75						
May	3.05						
June	2.87						
July	3.39						
August	3.49						
September	3.79						
October	4.44						
November December	3.47 4.27						
January 2008	5.21						
February	5.21 4.94						
March	5.94						
April	5.77						
May	6.65						
June	6.87						
Total as of							
June 30, 2008	\$150.8						
Jame 20, 2000							

ELECTRICITY 93

		electricity generated awatts)	Average hours o	f electricity/day	Average of mega watt hours
Time	Nation-wide	Baghdad	Nationwide	Baghdad	(MWH)
Estimated prewar level	3,958	2,500	4-8	16-24	95,000
May 2003	500	300	4-8	4-8	N/A
June	3,193	707	N/A	N/A	N/A
July	3,236	1,082	N/A	N/A	N/A
August	3,263	1,283	N/A	N/A	72,435
September	3,543	1,229	N/A	N/A	75,000
October	3,948	N/A	N/A	N/A	79,000
November	3,582	N/A	N/A	N/A	70,000
December	3,427	N/A	N/A	N/A	72,000
January 2004	3,758	N/A	N/A	N/A	79,000
February	4,125	1,307	13	13.4	90,000
March	4,040	1,192	16	16.4	86,000
April	3,823	1,021	15	14.8	78,000
May	3,902	1,053	11	12.2	80,000
June	4,293	1,198	10	11	93,500
July	4,584	N/A	10	12	100,300
August	4,707	1,440	13	15	109,900
September	4,467	1,485	13	14	107,200
October	4,074	1,280	13	16	99,306
November	3,199	845	13	N/A	76,550
December	3,380	N/A	N/A	N/A	81,114
January 2005	3,289	985	9	9.0	78,925
February	3,611	1,180	8.5	10.3	86,675
March	3,627	994	11.8	11.0	87,051
April	3,390	854	9	11.5	81,350
May	3,712	N/A	8.4	9.5	89,088
June	4,153	N/A	9.4	10.4	102,525
July	4,446	N/A	12.6	10.9	106,713
August	4,049	N/A	12.0	8.4	97,165
September	4,159	N/A	13.5	10.4	101,916
October	3,685	N/A	14.3	8.9	88,442
November*	3,742	N/A	13.3	8.8	89,800
December**	3,800	N/A	12.0	6.1	91,400
January 2006	3,640	N/A	9.8	4.0	87,400
February	3,700	N/A	10.3	5.9	88,600
March	4,000	N/A	13.1	7.8	96,300
April	3,700	N/A	10.9	4.5	88,500
May	3,900	N/A	9.9	3.9	92,700
June	4,400	N/A	11.9	8.0	106,100
July	4,400	N/A	11.4	7.0	106,700
August	4,430	N/A	10.9	6.2	106,400
September	4,000	N/A	10.8	5.3	95,600
October	4,000	N/A	12.3	6.7	96,600
November	3,700	N/A	10.9	6.9	88,000
December	3,500	N/A	9.2	6.7	85,968
January 2007	3,590	N/A	8.0	4.4	86,100
February	3,600	N/A	9.3	6.0	86,500
March	3,600	N/A	10.9	6.0	86,400
April	3,830	N/A	11.7	5.8	91,930
May	3,720	N/A	10.1	5.6	89,245
June	4,200	N/A	10.6	5.9	100,728
July	4,220	N/A	10.4	5.9	101,270
August	4,380	N/A	10.2	6.3	105,050
September	4,860	N/A	11.8	7.4	116,560
October	4,725	N/A	12.9	9.0	113,390
November	4,140	N/A	12.3	9.0	99,400
December	4,270	N/A	11.6	8.9	102,415
January 2008	4,030	N/A	8.7	7.0	96,660
February	3,950	N/A	9.7	7.5	94,750
March	4,220	N/A	N/A	N/A	101,270
April	4,030	N/A	N/A	N/A	96,680
May	4,130	N/A	9.8	7.2	99,055
June	4,470	N/A	10.9	9.7	107,290
July	4,570	N/A	11.3	10.6	109,650
Stated Goal:	6,000	2,500	US Interim Target:	US Interim Target: 10-	120,000
	to have been	to have been reached	10-12 hours	12 hours	
	reached by	by	National Target:	National Target:	
	July 1, 2004	October 2003	24 hours	24 hours	

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 grid⁹⁴ From May 3 thru July 31, 2007, the U.S. State Department's *Iraq Weekly Status Report* discontinued its reporting of average hours of available electricity in Baghdad and nationwide. Beginning August 1, it was once again reported once again but stipulated that the figure given was "after meeting demand for essential services".

Above data as of July 21, 2008.

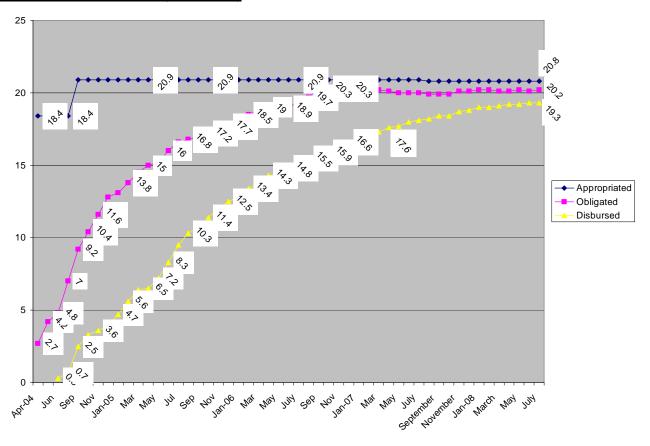
NATIONWIDE UNEMPLOYMENT RATE SINCE MAY, 2003⁹⁵

NATIONWIDE UNEMPLOYMENT RATE S						
Month	Unemployment Rate Nation-wide					
May 2003	N/A					
June	50 - 60%					
July	N/A					
August	50-60%					
September	N/A					
October	40 – 50%					
November	N/A					
December	45-55%					
January 2004	30 – 45%					
February	30 – 45%					
March	30- 45%					
April	30 – 45%					
May	30-45%					
June	30-40%					
July	30-40%					
August	30-40%					
September	30-40%					
October	30-40%					
November	30-40%					
December	28-40%					
January 2005	27-40%					
February	27-40%					
March	27-40%					
April	27-40%					
May	27-40%					
June	27-40%					
July	27-40%					
August	27-40%					
September	27-40%					
October	27-40%					
November	25-40%					
December	25-40%					
January 2006	25-40%					
February	25-40%					
March	25-40%					
April	25-40%					
May	25-40%					
June	25-40%					
July	25-40%					
August	25-40%					
September	25-40%					
October	25-40%					
November	25-40%					
December	25-40%					
January 2007	25-40%					
February	25-40%					
March	25-40%					
April	25-40%					
May	25-40%					

1AY, 2003 25 Month	IV
	Unemployment Rate Nation-wide
June 2007	25-40%
July	25-40%
August	25-40%
September	25-40%
October	25-40%
November	25-40%
December	25-40%
January 2008	25-40%
February	25-40%
March	25-40%
April	25-40%
May	25-40%
June	25-40%
	1

NOTE ON NATIONWIDE UNEMPLOYMENT TABLE: Estimates of Iraq's unemployment rate varies, but we estimate it to be between 25-40%. The CPA has referred to a 25% unemployment rate, the Iraqi Ministry of Planning mentioned a 30% unemployment rate, whereas the Iraqi Ministry of Social Affairs claims it to be 48%. There is an inherent difficulty in measuring the Iraqi rate of unemployment over time. Considering the increase in entrepreneurial activity after the end of the war, we have for the purposes of this database assumed that there has been an improvement in unemployment levels, and hence weighted information supporting such a conclusion heavier than contradictory data reports. N/A= Not available

AMERICAN AID APPROPRIATED, OBLIGATED AND DISBURSED TOWARDS THE IRAQ RELIEF AND RECONSTRUCTION FUND (IRRF I & II) 96



NOTE: As of July 21, 2008. An 'appropriation' is defined as a plan, approved by the Office of Management and Budget, to spend resources provided by law. *Quarterly Update to Congress:* 2207 Report, October 2004. An 'obligation' can be defined as "a definite commitment which creates a legal liability of the Government for the payment of appropriated funds for goods and services ordered or received."

GAO/OGC-91-5: Principles of Federal Appropriations Law, Office of the General Council, July 1991. A 'disbursement' is an actual payment (check goes out the door) for goods/services received. GAO-04-902 R: Rebuilding Iraq, General Accounting Office, June 2004.

PRICE PER LITER (IN IRAOI DINARS) OF ASSORTED FUELS IN IRAO AT VARIOUS TIMES⁹⁷

FUEL	SEPTEMBER 2005	DECEMBER 2006	JUNE 2007
LPG (12 kg)	250	1,000	3,000
Regular Gas	20	250	350
Premium Gas	50	350	MARKET
Blended Gas	N/A	350	450
Kerosene	5	75	200
Diesel	10	150	350

NOTE ON THIS TABLE: The main driver of the price increases was the sharp reduction or elimination of Saddam-era subsidies. This was strongly encouraged by the IMF in order to combat widespread smuggling and corruption. Official fuel prices are now by and large on par with those of Iraq's neighbors, reducing the profitability of the black market.

PLEDGES OF RECONSTRUCTION AID TO IRAQ BY COUNTRY, AS OF JULY 30, 2007 98

PLEDGES OF RECONST			
COUNTRY	PLEDGED	COMMITTED	DISBURSED
Australia	\$104,168,111	\$40,253,296	*
Austria	5,700,000	*	*
Belgium	11,815,789	3,803,351	2,473,396
Bulgaria	1,300,000	*	*
Canada	286,085,242	178,238,910	106,082,427
China	38,000,000	*	*
Croatia	333,000	*	*
Cyprus	120,000	*	*
Czech Republic	14,700,000	*	*
Denmark	103,082,297	18,042,189	3,135,259
Estonia	80,000	*	*
Finland	8,834,500	8,834,000	*
France	32,288	32,288	*
Germany	12,820,513	807,660	586,276
Greece	5,414,458	3,614,458	*
Hungary	1,667,005	*	*
Iceland	3,200,000	2,700,000	*
India	11,000,000	7,500,000	*
Iran	1,020,000,000	*	*
Ireland	3,534,300	1,234,568	*
Italy	273,753,133	35,732,540	5,266,564
Japan	5,000,000,000	1,529,643,666	1,024,431,900
Jordan	1,500,000	75,000	*
Kuwait	516,200,000	10,000,000	*
Lithuania	30,000	*	*
Luxembourg	2,563,298	2,323,298	*
Malta	270,000	*	*
Netherlands	21,929,596	15,929,596	2,482,916
New Zealand	7,178,378	3,378,378	*
Norway	24,018,692	23,186,046	8,313,911
Oman	3,000,000	23,100,040	*
Pakistan		*	*
	2,500,000	*	*
Portugal	600,000		*
Qatar	100,000,000	5,000,000	*
Russia	8,000,000	*	*
Saudi Arabia	1,000,000,000	*	*
Singapore	1,700,000	*	*
Slovenia	420,000		
South Korea	460,000,000	168,334,627	132,017,457
Spain	270,000,000	188,406,287	62,251,729
Sri Lanka	75,500	*	*
Sweden	58,424,464	47,450,978	5,819,693
Switzerland	11,000,000	*	*
Taiwan	4,300,000	*	*
Turkey	50,000,000	1,300,000	98,442
United Arab Emirates	215,000,000	*	*
United Kingdom	1,537,037,037	450,063,185	82,042,828
Vietnam	700,000	*	*
Subtotal	11,200,787,601	2,745,884,821	1,435,002,798
European Commission	968,757,000	669,680,000	1,786,621
Subtotal	12,169,544,601	3,415,564,821	1,436,789,419
INTERNATIONAL FINANC	IAL INSTITUTIONS		
IMF (low range)	2,550,000,000	714,000,000	*
World Bank (low range)	3,000,000,000	164,240,000	76,014
Islamic Development Bank	500,000,000	*	*
Subtotal	6,050,000,000	164,240,000	76,014
			,
TOTAL International	\$18,219,544,601	\$3,579,804,821	\$1,436,865,433
Donor Assistance			. , ,
* No data available			

^{*} No data available

NOTES ON PLEDGES OF RECONSTRUCTION AID TABLE: Totals do not include \$10 million Madrid pledge and \$10.7 billion Compact pledge from the United States. The World Bank, United Nations and CPA estimated Iraq will need \$56 billion for reconstruction and stabilization efforts from 2004 to 2007, but that estimate is probably too low. ⁹⁹

GDP ESTIMATES AND PROJECTIONS, 2002-2008 100

	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		

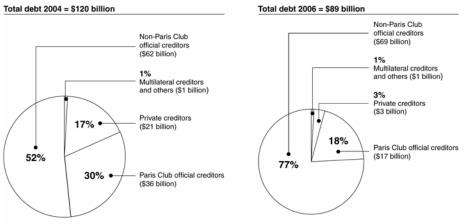
(e): IMF Estimates, (p): projections, *: Not Available

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 101

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

CHANGE IN IRAQ'S DEBT, 2004 to 2006 102



Source: GAO analysis of International Monetary Fund and U.S. Treasury Department data.

NOTE ON THIS TABLE: Summations may differ from totals due to rounding. Non-Paris Club official creditor debt is based on estimates since it has not been reconciled. The estimate of this debt for 2004 was made by the IMF, while the estimate for 2006 was provided by the U.S. Treasury Department.

ESTIMATED APPROPRIATIONS PROVIDED FOR OPERATION IRAQI FREEDOM BY FUNDING SOURCE, FY2003 TO FY2008¹⁰³

	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008*	TOTAL thru FY08 Appropriations	PENDING FY 2008 REQUEST	PENDING FY 2009 REQUEST	TOTAL FY2003- 2009^
Department of Defense	50.0	56.4	83.4	98.1	129.6	73.8	491.3	80.0	52.0	619.5
Foreign Aid and Diplomatic Ops	3.0	19.5	2.0	3.2	3.2	0.9	31.7	2.5	1.4	34.0
VA Medical	0	0	0.2	0.4	0.9	0.7	2.2	0.0	0.0	2.5
TOTAL	53.0	75.9	85.5	102.0	133.6	76.4	525.9	82.3	53.4	656.1

^{*}Includes funds provided in the First Continuing Resolution and the FY2008 Consolidated Appropriations Act.

2007 CAPITAL BUDGET EXECUTION BY PROVINCE (\$ MILLIONS)¹⁰⁴

2007 CAITTAL BUDGET EAE	O HON DI I KOVINCE	5 MILLIONS)	
PROVINCE	TOTAL EXPENDED	TOTAL AVAILABLE	% EXPENDED
Anbar	4.0	107.1	4%
Babil	61.9	127.0	49%
Baghdad	174.4	559.5	31%
Basrah	40.8	195.2	21%
Qadisiyah	24.7	64.3	39%
Diyala	0.0	109.5	0%
Karbala	29.4	714	41%
Tamim (Kirkuk)	31.0	90.5	34%
Maysan	39.0	76.2	51%
Muthanna	9.9	52.4	19%
Najaf	56.4	88.1	64%
Ninawa	58.5	226.2	26%
Salah al-Din	31.5	92.9	34%
Dhi Qar	54.8	138.1	40%
Wasit	33.7	83.3	41%

NOT ON THIS CHART: Information for provinces within the Kurdistan region (Dahuk, Irbil and Sulaymaniyah) not provided.

INFLATION 105

11111111111111111	
Time	Inflation
2003	36%
2004	32%
2005	20%
2006	50%
2007	5%

NOTE ON INFLATION: According to the U.S. Department of Defense's quarterly report on Iraq for March 2007, fuel shortages contributed to the increase in inflation for 2006. A liter of petrol jumped from 50 dinars per liter to 400 dinars from the end of 2005 to early 2007.

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

[^]Reflects H.R. 2642 as passed by the U.S. House of Representatives on June 19, 2008.

TRAINED JUDGES 106

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	

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. 108

TELEPHONE SUBSCRIBERS 109

Time	Telephone subscribers		
Estimated prewar level	833,000		
September	600,000		
December	600,000		
January 2004	600,000		
February	900,000		
March	984,225		
April	1,095,000		
May	1,220,000		
June	1,200,000		
July	N/A		
August	1,463,148		
September	1,579,457		
October	1,753,000		
November	2,135,000		
December	2,152,000		
January 2005	2,449,139		
February	2,569,110		
March	2,982,115		
April	3,172,771		
May	~3,450,000		
June	3,801,822		
July	~4,100,000		
August	4,590,398		
March 2006	6,836,854		
April	~7,400,000		
August	~8,100,000		
September	~8,200,000		
October	~8,200,000		
November	~8,500,000		
December	~9,800,000		
January 2007	~9,800,000		
April	~9,830,000		
April 2008	12,000,000 (cellular) 1,360,000 (landline)		
Previous goal (Jan. 2004)	1,100,000		

NOTE ON TELEPHONE SUBSCRIBERS TABLE: The estimated pre-war level represents only land telephone lines, as Iraq had no nationwide cellular network. Post-war data includes landlines and cellular subscribers. Since landline subscribers have held fairly steady at 800,000-1,000,000 since July 2004, cellular subscribers make up the overwhelming majority of post-war telephone subscribers.

INTERNET SUBSCRIBERS¹¹⁰

T:	T	
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	

MEDIA 111

Time	Commercial TV stations	Commercial radio stations	Independent newspapers and magazines
Prewar	0	0	0
May 2003	0	0	8
June 2004	13	74	150
January 2005	10	51	100
March	N/A	N/A	200
April	24	80	170
May	23	80	170
July	29	N/A	170
September	44	72	Over 100
December	44	91	294
March 2006	54	114	268

DOCTORS IN IRAQ¹¹²

Iraqi Physicians Registered Before the 2003 Invasion	34,000
Iraqi Physicians Who Have Left Iraq Since the 2003 Invasion	20,000 (estimate)
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.

NUMBER OF REGISTERED CARS 113

Pre-War	1.5 million
October 2005	3.1 million

EDUCATION INDICATORS 114

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	2002: 1.1 million
Nationwide	2005: 1.4 million (27% increase)
Percent of High School aged Iraqis Enrolled in School in 2003	33%
Percent of High School aged Iraqi BOYS enrolled in 2004	50%
Percent of High School aged Iraqi GIRLS enrolled in 2004	35%
Percent of Iraq's 3.5 million students attending class (April 2007)	30%
and the same of th	
Number of government run schools in Iraq (not including	17,300
Kurdish region)	

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. Sabrina Tavernise, "Amid Iraqi Chaos, Schools Fill After Long Decline," *New York Times*, June 26, 2006.

BAGHDAD UNIVERSITY¹¹⁵

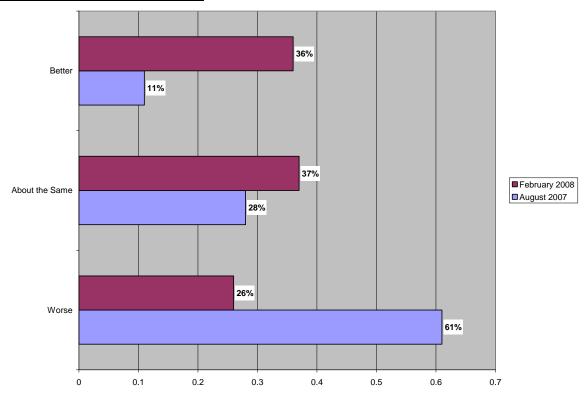
During the 2006-2007 school year, it is reported that due to security concerns only 50% of enrolled students attended classes regularly and hundreds of faculty members took unpaid leaves of absence. For the 2007-2008 school year, regular attendance has improved to approximately 80% and a significant "many teachers" have returned.

POLLING/POLITICS

IRAQ: WHERE THINGS STAND 2007-2008¹¹⁶ UPDATED MARCH 2008

Last of 4 Surveys Conducted by D3 Systems for the BBC, ABC News, ARD German TV and USA Today (2,112 Iraqi adults from throughout the country were interviewed)

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



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

	ALL	Shia	Sunni	Kurd
FEBRUARY 2008				
Very Good	7%	9%	2%	12%
Quite Good	36%	52%	14%	33%
Quite Bad	36%	34%	40%	32%
Very Bad	20%	5%	43%	21%
SEPTEMBER 2007				
Very Good	3%	6%	-	2%
Quite Good	19%	33%	2%	15%
Quite Bad	40%	42%	38%	36%
Very Bad	38%	20%	60%	47%
FEBRUARY 2007				
Very Good	4%	4%	1%	11%
Quite Good	31%	46%	4%	46%
Quite Bad	35%	32%	40%	30%
Very Bad	31%	18%	55%	13%

NOTE ON THIS TABLE: For Iraqi public opinion on a similar question covering May 2004-September 2006, refer to the graph at the top of p. 53.

QUESTION: DO YOU SUPPORT THE PRESENEC OF COALITION FORCES IN IRAQ?

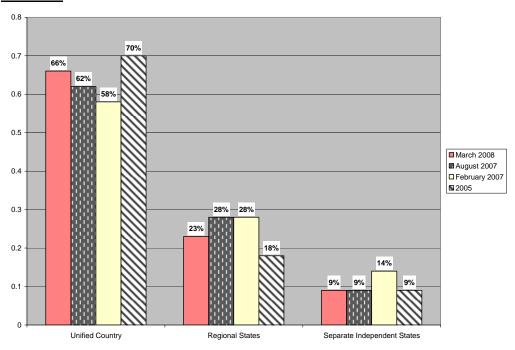
	Strongly/Somewhat Support	Strongly/Somewhat Oppose
FEBRUARY 2008	26%	73%
DETAIL:		
Shia	23%	77%
Sunni	5%	95%
SEPTEMBER 2007	21%	79%
FEBRUARY 2007	22%	78%
NOVEMBER 2005	32%	65%
FEBRUARY 2004	39%	51%

QUESTION: DO YOU THINK YOUR CHILDREN WILL HAVE A BETTER LIFE THAN YOU, WORSE, OR

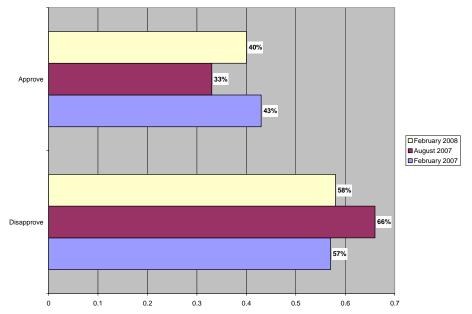
ABOUT THE SAME?

	Better	Worse	Same
FEBRUARY 2008	39%	28%	31%
DETAIL:			
Shia	50%	17%	32%
Sunni	12%	52%	36%
Kurd	59%	15%	25%
SEPTEMBER 2007	33%	42%	25%
DETAIL:			
Shia	55%	19%	26%
Sunni	7%	72%	22%
Kurd	26%	46%	27%
FEBRUARY 2007	42%	37%	21%
DETAIL:			
Shia	66%	17%	17%
Sunni	6%	71%	22%
Kurd	50%	22%	27%

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



<u>QUESTION: DO YOU APPROVE OR DISAPPROVE OF THE WAY PRIME MINISTER NOURI AL-MALIKI IS HANDLING HIS JOB?</u>



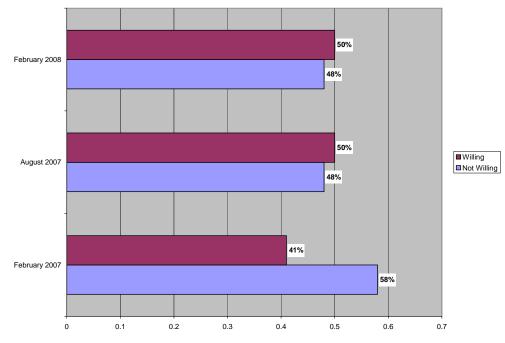
DETAIL OF RESPONSES FOR ABOVE GRAPH

	FEBRUARY 2007		
	Shia	Sunni	Kurd
APPROVE	67%	3%	60%
DISAPPROVE	33%	96%	40%

SEPTEMBER 2007			
Shia	Sunni	Kurd	
54%	2%	33%	
45%	98%	65%	

FEI	FEBRUARY 2008			
Shia	Sunni	Kurd		
52%	8%	68%		
47%	92%	30%		

QUESTION: DO YOU THINK THE MEMBERS OF THE NATIONAL ASSMEBLY ARE WILLING OR NOT WILLING TO MAKE NECESSARY COMPROMISES TO BRING PEACE AND SECURITY TO THE COUNTRY?



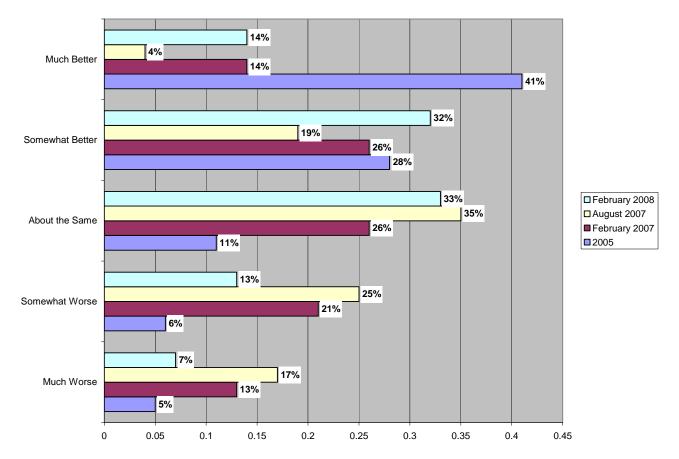
DETAIL OF RESPONSES FOR ABOVE GRAPH

	FEBRUARY 2007		
	Shia Sunni Kurd		
WILLING	57%	9%	61%
NOT WILLING	42%	90%	36%

SEPT	SEPTEMBER 2007			
Shia	Sunni	Kurd		
66%	24%	55%		
32%	76%	39%		

FEBRUARY 2008			
Shia	Sunni	Kurd	
56%	30%	73%	
42%	69%	25%	

QUESTION: WHAT IS YOUR EXPECTATION FOR HOW THINGS WILL BE FOR IRAQ A YEAR FROM NOW?



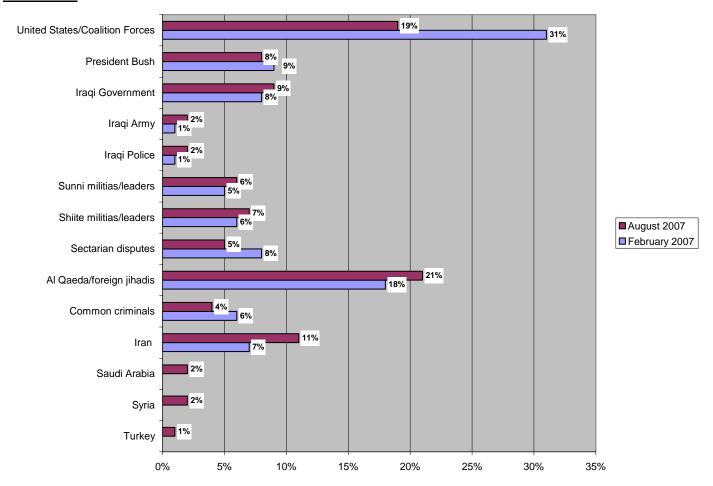
DETAIL OF RESPONSES FOR ABOVE GRAPH

	FEBRUARY 2007		2007	SEP	ΓEMBER	2007
	Shia	Sunni	Kurd	Shia	Sunni	Kurd
MUCH BETTER	23%	1%	14%	7%	-	1%
SOMEWHAT BETTER	38%	4%	39%	32%	3%	18%
ABOUT THE SAME	22%	27%	33%	43%	27%	27%
SOMEWHAT WORSE	13%	37%	10%	14%	35%	33%
MUCH WORSE	3%	30%	3%	4%	35%	20%

NOTE ON THIS TABLE: No detail available for 2005 survey.

FEB	FEBRUARY 2008			
Shia	Sunni	Kurd		
19%	4%	16%		
39%	13%	45%		
36%	32%	22%		
4%	30%	9%		
1%	19%	5%		

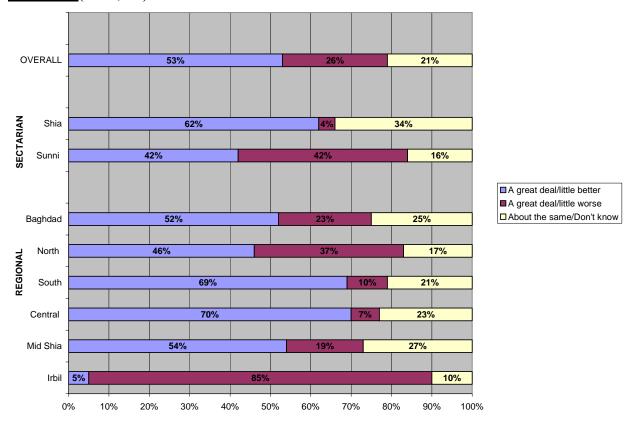
QUESTION: WHO DO YOU BLAME THE MOST FOR THE VIOLENCE THAT IS OCCURRING IN THE COUNTRY?



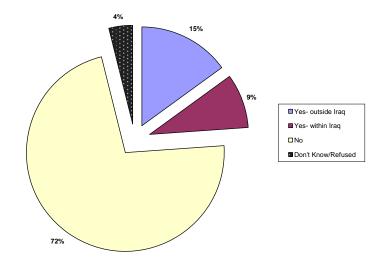
PUBLIC ATTITUDES IN IRAQ: FOUR YEAR ANNIVERSARY OF INVASION¹¹⁷ Conducted by Opinion Research Business

MARCH 2007

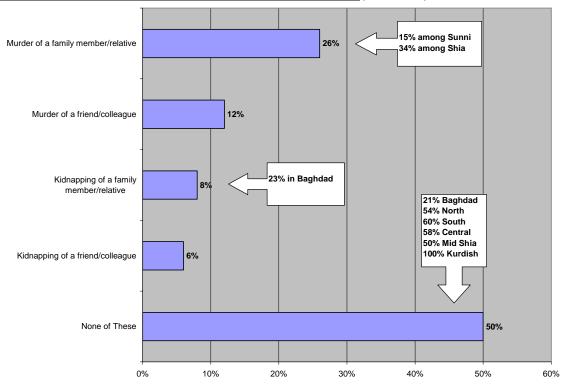
QUESTION: DO YOU BELIEVE THE SECURITY SITUATION IN IRAQ WILL GET BETTER OR WORSE IN THE IMMEDIATE WEEKS FOLLOWING A WITHDRAWAL OF MULTI-NATIONAL FORCES? (N = 5,019)



QUESTION: DO YOU HAVE MEMBERS OF YOUR FAMILY THAT HAVE MOVED AWAY FROM THEIR HOME OVER THE PREVIOUS FOUR YEARS AS A RESULT OF THE SECURITY SITUATION? (N = 5,019)

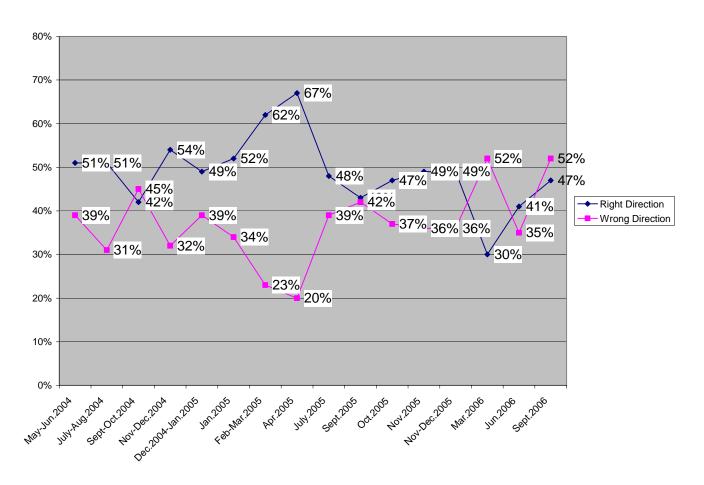


QUESTION: WHICH OF THE FOLLOWING HAVE YOU PERSONALLY EXPERIENCED OR WITNESSED OVER THE PREVIOUS THREE YEARS? (N = 5,019)



SEPTEMBER 27, 2006: WORLD PUBLIC OPINION.ORG PROGRAM ON INTERNATIONAL POLICY ATTITUDES (PIPA) THE IRAQI PUBLIC ON THE US PRESENCE AND THE FUTURE OF IRAQ¹¹⁸

TRENDS FOR QUESTION: DO YOU THINK IRAQ TODAY IS GENERALLY HEADING IN THE RIGHT OR WRONG DIRECTION? (MAY 2004 – SEPTEMBER 2006)



APPROVAL OF ATTACKS ON US-LED FORCES

	January 2006	September 2006
Overall	47%	61%
Shia	41%	62%
Sunni	88%	92%
Kurd	16%	15%

<u>QUESTION TO IRAQIS: PLEASE TELL ME HOW MUCH CONFIDENCE YOU HAVE IN THOSE FORCES TO PROTECT YOUR SECURITY</u>

Force	Some / A Lot of Confidence	None / Little Confidence
Police	71%	30%
Iraqi Army	64%	37%
Iraqi Interior Ministry	62%	38%

QUESTION TO IRAQIS: HOW LIKELY DO YOU THINK IT IS THAT 5 YEARS FROM NOW IRAQ WILL STILL

BE A SINGLE STATE?

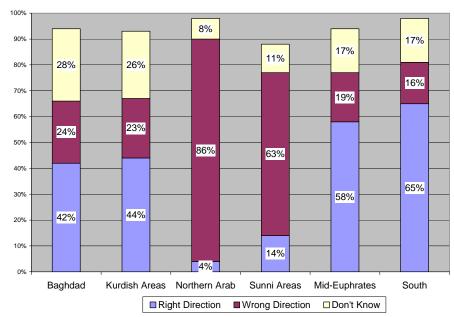
Very / Somewhat Likely	
Overall	72%
Shia	80%
Sunni	56%
Kurd	65%
Not Very / Not At All Likely	
Overall	28%
Shia	19%
Sunni	45%
Kurd	25%

QUESTION TO IRAQIS: WOULD YOU PREFER TO HAVE A STRONG GOVERNMENT THAT WOULD GET RID OF ALL MILITIAS OR DO YOU THINK IT WOULD BE BETTER TO CONTINUE TO HAVE MILITIAS TO PROTECT YOUR SECURITY?

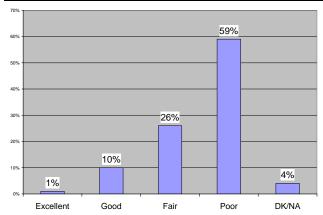
Strong Government That Would Get Rid of Militias	
Overall	77%
Shia	65%
Sunni	100%
Kurd	82%
Continue To Have Militias	
Overall	21%
Shia	33%
Sunni	*
Kurd	15%

JUNE 14-24, 2006: INTERNATIONAL REPUBLICAN INSTITUTE¹¹⁹

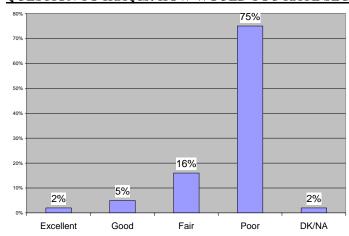
REGIONAL BREAKDOWN FOR QUESTION: DO YOU FEEL THAT IRAQ IS GENERALLY HEADING IN THE RIGHT DIRECTION OR THE WRONG DIRECTION?



QUESTION TO IRAQIS: HOW WOULD YOU RATE THE ECONOMIC CONDITIONS IN IRAQ TODAY?

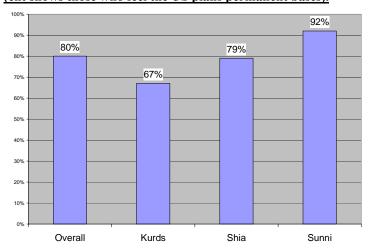


QUESTION TO IRAQIS: HOW WOULD YOU RATE SECURITY CONDITIONS IN IRAQ TODAY?

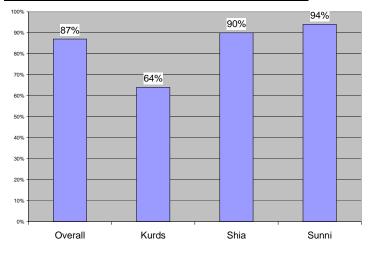


$\textit{JAN. 31, 2006: WORLD PUBLIC OPINION.} ORG~POLL-WHAT~THE~IRAQI~PUBLIC~WANTS^{120}$

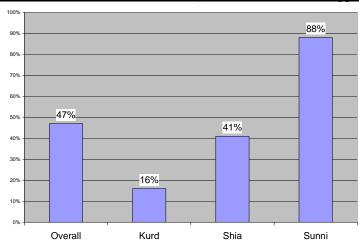
QUESTION TO IRAQIS: DO YOU THINK THE US GOVERNMENT PLANS TO HAVE PERMANENT MILITARY BASES IN IRAQ OR TO REMOVE ALL ITS MILITARY ONCE IRAQ IS STABILIZED? (cht shows those who feel the US plans permanent bases).



QUESTION TO IRAQIS: DO YOU APPROVE THE GOVERNMENT ENDORSING A TIMELINE FOR US WITHDRAWAL? (chart shows those answering yes).



QUESTION TO IRAQIS: DO YOU APPROVE OR DISAPPROVE (STRONGLY OR SOMEWHAT) OF ATTACKS ON US-LED FORCES IN IRAQ? (chart shows those who approve).



⁶ Monthly Figures from January 2005 and onwards from Iraq Coalition Casualty Count, (www.icasualties.org/oif/IraqiDeaths.aspx).

⁸ Gen. William B. Caldwell IV, Press Briefing from Iraq, February 14 and February 21, 2007. Richard Mauer, "Iraq Tally: Bombs Up, Fewer Dead", *Miami Herald*, March 1, 2007. Jay Deshmukh, "Shiites mourn slaying of pilgrims in Baghdad", *Agence France Presse*, March 12, 2007. Gen. William B. Caldwell IV, Press Briefing from Iraq, March 14, 2007. Rear Admiral Mark Fox, Press Conference from Iraq, April 1, 2007. Gen. Raymond Odierno, Press Briefing from Iraq, May 31, 2007. Available at: http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=3973 Jim Michaels, "Under New Baghdad Plan, U.S. Is A Careful Referee", *USA Today*, June 27, 2007. RADM Gregory Smith, Press Briefing from Iraq, February 20, 2008.

⁹ Hamid Ahmed, "Iraqis bury victims of pet market bombings, raise toll to 99 in biggest attack since US surge", Associated Press, February 2, 2008. 99 killed and 144 injured by two suicide bombs. "Suicide bomber kills eight anti-Qaeda members: Iraq police", Agence France Presse, February 5, 2008. 8 killed and 10 wounded by suicide bomb. "Bomb aimed at US convoy in Iraq kills four civilians: police", Agence France Presse, February 6, 2008. 4 killed and 6 injured by roadside bomb. "Bombs kill five US soldiers in Iraq: military", Agence France Presse, February 9, 2008. 4 killed by roadside bomb. Kim Gamel, "More than 50 Killed in Iraq", Associated Press Online, February 11, 2008 37 killed and 37 injured by 2 suicide truck bombs. Kim Gamel, "Twin car bombs target U.S.-allied Sunnis meeting in Baghdad; at least 22 dead", Associated Press, February 11, 2008. 22 killed and 42 injured by 2 car bombs. "Minibus bomb kills five in Baghdad: Iraq official", Agence France Presse, February 14, 2008. 5 killed and 30 injured by car bomb. "Car bomb kills three in Iraq's Mosul: police", Agence France Presse, February 17, 2008. 3 killed and 2 injured by car bomb. John Affleck, "Female suicide bomber strikes in Baghdad; US says insurgent attacks down sharply", Associated Press, February 17, 2008. 4 killed and 12 wounded by suicide bomb. "Suicide bomber kills 10 in Iraq market attack", Agence France Presse, February 20, 2008. 10 killed and 15 injured by suicide bomb. "Roadside bomb kills three US soldiers in Baghdad", Agence France Presse, February 20, 2008. 3 killed by roadside bomb. Hamid Ahmed, "Bombs strike several targets in Iraq, killing at least 12, police say", Associated Press Worldstream, February 22, 2008. 10 killed and 17 injured by 2 car bombs and one suicide bomb. 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(2); 11/06 (2); 12/06 (5); 1/07 (14); 2/07 (9), total: 103.

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