BROOKINGS

QUALITY. INDEPENDENCE. IMPACT.

Iraq Index

Tracking Variables of Reconstruction & Security in Post-Saddam Iraq

http://www.brookings.edu/iraqindex

November 20, 2008

TABLE OF CONTENTS

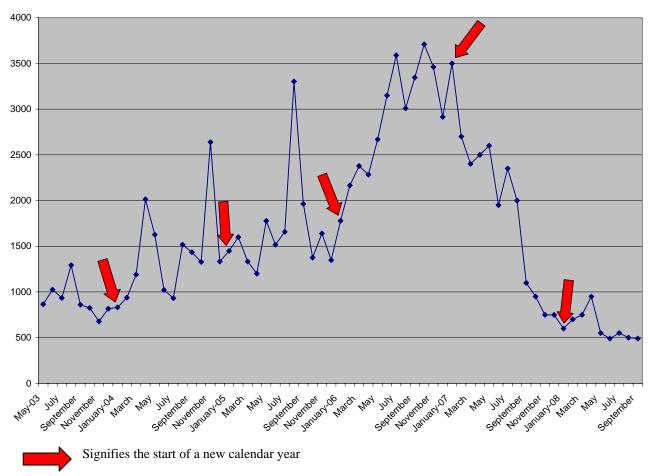
<u>Tracking the Surge</u>	Page
Estimated Number of Iraqi Civilian Fatalities by Month, May 2003-Present	4
Detailed Explanation of Iraqi Civilian Fatality Estimates by Time Period.	
Enemy-Initiated Attacks Against the Coalition and Its Partners, by Week	
Iraqi Military and Police Killed since January 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	
Detailed Breakdown of Deaths Associated with Multiple Fatality Bombings in Iraq	10
Number of Multiple Fatality Bombings Targeting Civilians by Sectarian Group and Month.	
Number of Newly Displaced People Per Month in Iraq, Externally and Abroad	
Status of the Sons of Iraq by Location (With Monthly Pay)	12
Weapons Caches Found and Cleared in Iraq, by Year.	12
Progress of Political Benchmarks Agreed upon by the bush Administration and the Iraqi Government	
Authors' Political Benchmark Assessment	
Other Noteworthy Political Developments	
Effects of Operation Fardh al-Qanoon on Iraqi Provinces.	
Effects of External Actors on Iraqi Security	15
Security Indicators	
U.S. Troop Fatalities since March 2003.	1.6
Cause of Death for US Troops.	
American Military Fatalities by Category	
U.S. Troops Wounded in Action since March 2003.	
British Military Fatalities since March 2003.	
Non-U.S. & U.K. Coalition Military Fatalities since March, 2003.	
Non-U.S. & U.K. Coalition Military Fatalities by Country since March 2003.	
Non-Iraqi Civilian Casualties Killed Monthly since May 2003.	
Journalists Killed in Iraq	
Nationalities of Journalists Killed in Iraq	
Circumstances of Journalist Deaths	
Iraqi Civilians Killed by US Troops.	
Foreign Nationals Kidnapped in Iraq since May 2003.	
Iraqi Prison Population	
Percentage of Current Iraqi Detainees in U.S. Custody Held Since a Given Year, 2005-2008	23
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	
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	
Number of Daily Insurgent Attacks by Province.	
U.S. Military Fatalities Caused by Improvised Explosive Devices.	28
Number of Explosively Formed Projectile (EFP) Attacks Against U.S. Troops by Month.	
Improvised Explosive Devices (IED's) Detonated And Disarmed January – June, 2006	
American Military Helicopters Downed in Iraq	29
U.S. Army Troops Deployed to Iraq and Effects of Multiple Deployments on Instances of Post-Traumatic Stress Disorder (PTS)	
Commissioned Officer Ranks.	
U.S. Troops Deployed to Iraq and Afghanistan Deemed Medically Unfit for Combat, 2003-2007	
Percentage of U.S. Active-Duty Personnel Who Have Served in Iraq or Afghanistan, 2006 & 2008	
Governorate of Origin for Individuals Displaced Between February 2006 and November 2007.	
Internally Displaced Persons in Iraq	
Migration Indicators.	
Refugees And Asylum Seekers	
Religion of IDP's Displaced Between February 2006 and November 2007	32
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.	
Iraq's Rank in Reporters Without Borders' Annual Index of Press Freedom, 2003-2008	
Political Parties in Iraq	
Council Seats in New Iraqi Legislature.	
Current Membership & Status of Iraqi Cabinet.	

Economic & Quality of Life Indicators

Fuel	39
Oil Revenue from Exports	40
Electricity	
Nationwide Unemployment Rate	42
American Aid Appropriated, Obligated and Disbursed towards the Iraq Relief and Reconstruction Fund.	43
Price Per Liter (in Iraqi Dinars) of Assorted Fuels in Iraq at Various Times.	43
Pledges of Reconstruction Aid to Iraq by Country, As of December 31, 2005.	44
Gross Domestic Product Estimates and Projections, 2002-2008.	45
Consumer Price index Year-to-Year Percentage Change, 2004-2007.	45
Change in Iraq's Debt, 2004 to 2006.	
Estimated Appropriations Provided for Operations Iraqi Freedom, FY 2003-2009 Bridge	46
2007 AND 2008 (Thru March) Capital Budget Execution by Province	
Inflation	
Estimated Amount of Foreign Direct Investment (FDI) Attracted in Iraq per Month.	46
Annual Tariffs Collected at Iraq's Zurbatiyah Border Crossing with IranNEW	47
Telephone subscribers UPDATED UPDATED	47
Internet subscribers	48
Trained Judges	48
Media	48
Doctors in Iraq	49
Number of Registered Cars	49
Education Indicators – Enrollment.	49
Polling/Politics Iraq: Where Things Stand 2007	50
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	60

TRACKING THE AFTERMATH OF THE SURGE

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



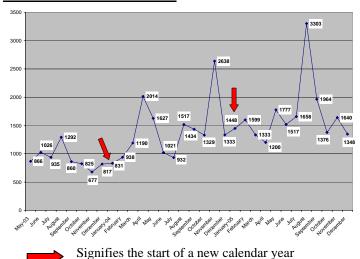
NOTE ON THIS GRAPH: See subset graphs on following page for exact monthly figures and explanations regarding sources and methodologies for various time periods.

NOTE ON OTHER CIVILIAN FATALITY 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.

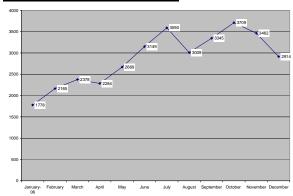
DETAILED EXPLANATION OF IRAQI CIVILIAN FATALITY ESTIMATES BY TIME PERIOD

MAY 2003-DECEMBER 2005²



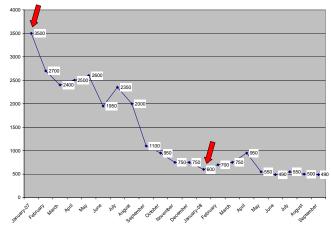
NOTE ON THIS GRAPH: In previous editions of the *Iraq Index*, attempts were made to distinguish between those civilian fatalities caused by acts of war and those caused by other violent means for this time period. These estimates have now been combined in order to provide a consistent comparison with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



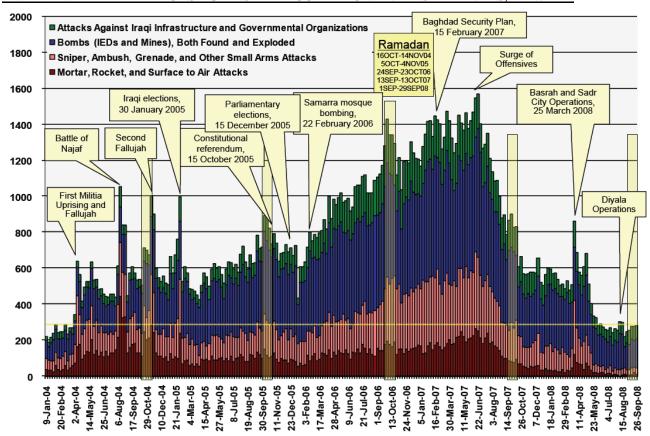
NOTE ON THIS GRAPH: Our estimates from January-December 2006 are based upon the numbers published in the UN Assistance Mission for Iraq, "Human Rights Report: 1 May–30 June, 2006" and subsequent reports. This data combines the Iraq Ministry of Health's tally of deaths counted at hospitals with the Baghdad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

JANUARY 2007-PRESENT⁴

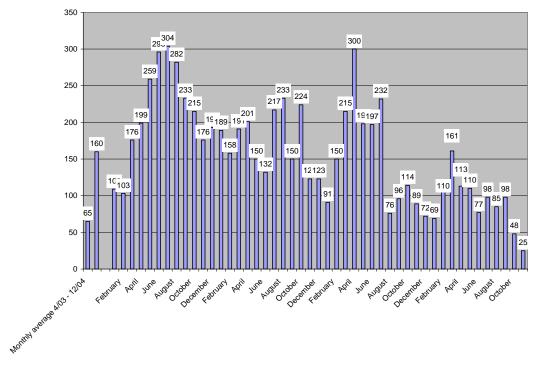


NOTE ON THIS GRAPH: Figures for January-August are approximations based on a graph presented by Gen. David Petraeus during Congressional testimony given on September 10-11, 2007 and reprinted in the U.S. Department of State's "Iraq Weekly Status Report" dated September 12, 2007. Updates for subsequent 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 November 19, 2008: 8,760

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.

CURRENT DISPOSITION OF U.S./COALITION FORCES IN IRAQ, BY MULTI-NATIONAL DIVISION (MND)²

MND-BAGHDAD

2 nd Brigade Combat Team, 101 st Airborne Division	1st BCT, 4th Infantry (Mechanized) Division
(Khadimiyah/Mansour)	(Bayaa/Dura)
4 th BCT, 10 th Mountain Division	2 nd Stryker BCT, 25 th Infantry Division
(Karradah/Jadeeda/part of Rusafa)	(North Baghdad Province)
3 rd BCT, 4 th Infantry (Mechanized) Division	
(Azamiyah/Sadr City/part of Rusafa)	

MND-NORTH

3 rd Armored Cavalry Regiment (ACR)	1st BCT, 101st Airborne Division
(Ninawa Province)	(Salahuddin Province)
1 st BCT, 10 th Mountain Division	2 nd Stryker Cavalry Regiment (SCR)
(Kirkuk Province)	(Diyala Province)

MND-CENTRAL

WILD CENTRUE	
3 rd BCT, 101 st Airborne Division	4 th BCT, 3 rd Infantry Division
(South Baghdad Province/North Babil Province)	(Babil and overwatch of mid-Euphrates)
2 nd BCT, 1 st Armored Division	4 th BCT, 1 st Cavalry Division
(South Baghdad Province/Northwest Wasit Province)	(Overwatch for Maysan/Dhi Qar/Muthanna Provinces)
Polish BCT	
(Qadisiyah Province)	

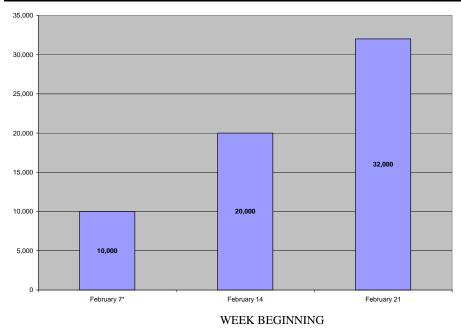
MND-WEST

Regimental Combat Team 1, I Marine Expeditionary Force	RCT 5, I MEF
(East Anbar Province)	(West Anbar Province)

MND-SOUTHEAST

WIND-SOCTILEAST	
7 th Armored Brigade (United Kingdom)	
(Basrah Province)	

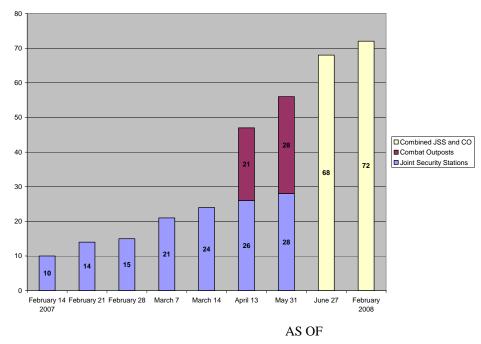
NUMBER OF PATROLS CARRIED OUT BY U.S. AND IRAQI FORCES (PER WEEK)⁸



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

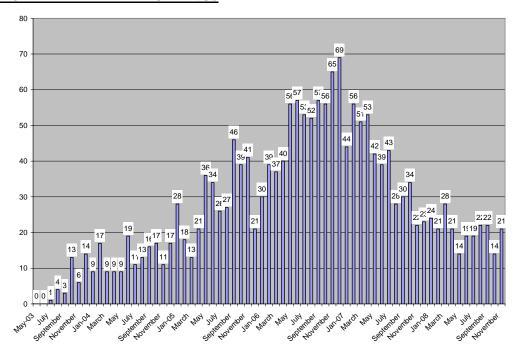
NOTE ON THIS GRAPH: According to Rear Adm. Mark Fox, "more than half" of the 32,000 patrols conducted the week beginning February 21 were conducted exclusively by Iraqi Security Forces and all were conducted "in and around" Baghdad.

$\frac{\text{NUMBER OF JOINT SECURITY STATIONS (JSS'S) AND COMBAT OUTPOSTS (CO'S) ESTABLISHED BY U.S.}{\text{AND IRAQI FORCES IN BAGHDAD}^9}$



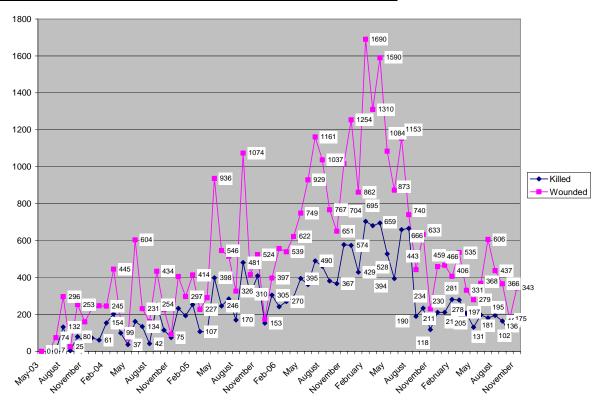
NOTE ON THIS GRAPH: Joint Security Stations (JSS's) and Combat Outposts (CO's) are security checkpoints to be set up in key strategic areas throughout Baghdad and manned 24 hours per day by elements of both U.S. and Iraqi security forces. As reported in the *New York Times* on March 16, 2007, the differences 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 BOMBINGS¹⁰



Total as of November 19, 2008: 1,849 (of which at least 677 (36.6%) were suicide bombings)

KILLED AND WOUNDED IN MULTIPLE FATALITY BOMBINGS 11



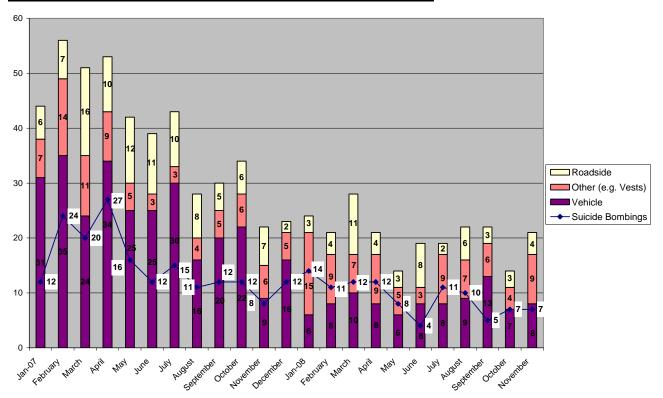
Total as of November 19, 2008:

Killed: 17,341 Wounded: 35,166

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 2007¹²



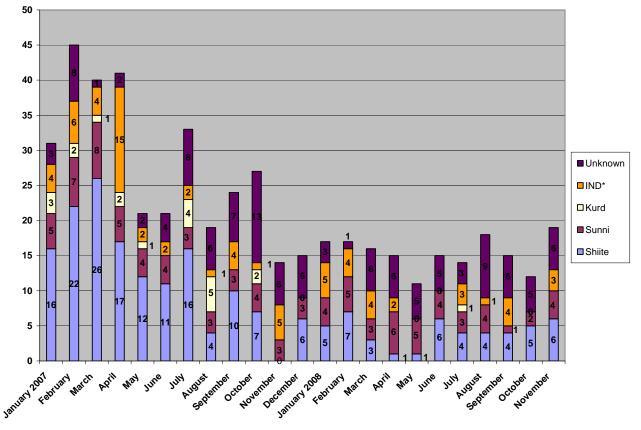
<u>Total from January 1, 2007 to November 19, 2008</u> NOTE ON THIS GRAPH: The count of suicide bombings refers to the ratio of the total represented by the bar graph, and should not be double-counted. In most cases, "Other" refers to suicide vest bombs but can also refer to bombs that do not fit into 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, SINCE LANUARY 2007¹³

	Jan	Feb	Mar	Apr	Mav	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	Mav	Jun	Jul	Aug	Sept	Oct	Nov
	07	reb	IVIAI	Aþi	IVIAY	Juli	Jui	Aug	Зері	OCI	NOV	Dec	08	ren	IVIAI	Aþi	IVIAY	Juli	Jui	Aug	Зері	OCI	NOV
CIVILIANS																							
Shiite	285	459	493	413	180	180	326	61	70	40	0	68	32	113	75	3	9	86	38	38	60	39	32
Sunni	23	70	78	80	53	28	47	64	19	21	16	50	38	68	11	79	39	45	20	50	4	15	22
Kurd	28	11	30	24	22	0	134	411	0	15	0	0	0	0	0	0	0	0	25	0	0	0	0
Indiscriminate	33	46	26	107	54	23	32	6	34	6	24	0	88	83	111	45	0	0	34	25	32	0	39
Unknown	10	36	4	10	16	16	31	46	36	75	26	36	16	3	15	44	48	18	13	36	24	22	27
CIVILIAN SUBTOTAL	379	622	631	634	325	247	570	588	159	157	66	154	174	267	212	171	96	149	130	149	120	76	120
OFFICIALS																							
Iraqi Security	40	76	6	32	97	102	75	43	21	66	35	56	25	7	51	34	30	23	44	45	38	10	16
U.S./Coalition	10	10	34	28	32	28	5	17	10	0	7	1	12	7	15	0	5	10	0	1	0	0	0
Iraqi Government	0	0	0	0	74	17	0	8	0	8	10	0	0	0	0	0	0	15	7	0	6	16	0
OFFICIAL SUBTOTAL	50	86	40	60	203	147	80	68	31	74	52	57	37	14	66	34	35	48	48	46	44	26	16
TOTAL	429	708	671	694	528	394	650	656	190	231	118	211	211	281	278	205	131	197	181	195	164	102	136

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.

$\frac{\text{NUMBER OF MULTIPLE FATALITY BOMBINGS TARGETING CIVILIANS, BY SECTARIAN GROUP AND}{\text{MONTH}}^{14}$



*IND: Indiscriminate

Total from January 1, 2007 to November 19, 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.

NUMBER OF NEWLY DISPLACED PEOPLE PER MONTH IN IRAQ, INTERNALLY AND ABROAD, JANUARY 2007- PRESENT 15

ZUU/- PRESENI	
	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
MONTH	PERSONS
April	~10,000
May	~10,000

NUMBER AND CURRENT STATUS OF SONS OF IRAQ (SOI) IN IRAQ 16

BROAD FIGURES

CURRENT NUMBER OF SOI's					
Officially Registered with the U.S. Military	99,859				
Integrated into the Iraqi Security Forces	~5,200				
Vetted for possible Security Force positions	2,300				
That have found other permanent employment	~15,000				
That are Shiite	~18,000 (~20%)				

AS OF: OCTOBER 2008

STATUS OF SOI HANDOVER TO IRAQI GOVERNMENT

LOCATION OF SOI GROUP(S)	DATE OF TRANSFER	NUMBER OF SOI's
Baghdad and immediate vicinity	October 1, 2008	~54,000

AS OF: OCTOBER 2008

NOTE ON THESE CHARTS: The majority of the estimated 25,000 volunteers that formed the Awakening Movement in Anbar province are NOT included in the above U.S. figures. The phrase "Sons of Iraq", refers to Iraqi civilians who have volunteered to ally with U.S. forces in providing security against insurgents and militias at the local level. Thus far the Iraqi central government has been reluctant to integrate SOI's into official security forces. As a result, the U.S. military is launching a new civilian job corps to transition some SOI's from security to civil projects. This will start in January 2008 with 500 SOI'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.

STATUS OF THE SONS OF IRAO BY LOCATION (WITH AVERAGE MONTHLY PAY)¹⁷

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

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

AS OF: JUNE 2008

WEAPONS CACHES FOUND AND CLEARED IN IRAQ, BY YEAR 18

REGION	2004	2005	2006	2007	2008 TO DATE
ALL OF IRAQ	1,711	2,862	2,660	6,969	7,492
Baghdad Security District			213	1,071	
Northern Iraq			566	1,213	
Al Anbar	410	1,271	1,213	3,147	1,355

^{*}Weighted average

PROGRESS OF POLITICAL BENCHMARKS AGREED UPON BETWEEN THE BUSH ADMINISTRATION AND THE IRAQI GOVERNMENT, AS WELL AS OTHER SIGNIFICANT POLITICAL DEVELOPMENTS¹⁹

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

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

AUTHORS' POLITICAL BENCHMARK ASSESSMENT

BENCHMARK	SCORE
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
Provincial Election Legislation	0.5
Kirkuk Referendum/Resolution	0.0
Hydrocarbons Law	0.0
TOTAL	6.0/11

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 DEVELOPMENTS²⁰

- *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 PROVINCES²¹

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) *In May 2006, there were 811 attacks throughout the province. In May 2007, that figure was
Anbar	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)
Divolo	*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 SECURITY²²

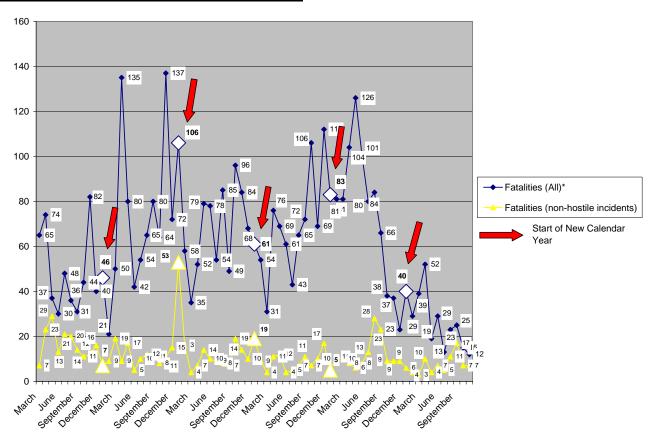
^{*}April 11, 2007- During a press briefing from Baghdad, Major Marty Weber reported that between 40 and 60 foreign fighters per month are crossing into Iraq via the Syrian border. During that same briefing, General William Caldwell stated that there was evidence that Iran has been giving assistance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

<u>SECURITY INDICATORS</u>

U.S. TROOP FATALITIES SINCE MARCH 19, 2003²³



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

Fatalities (all kinds): **4,203**Fatalities in hostile incidents: **3,393**

Fatalities in hostile incidents: 3,393
Fatalities in non-hostile incidents: 810

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 TROOPS²⁴

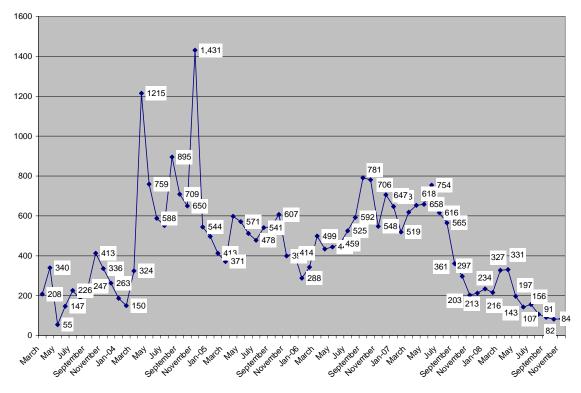
Month	IED's	Car Bombs	Mortars/Rockets	RPG's	Helicopter	Other Hostile	Non-Hostile*	Total
March 03	0 (0%)	0 (0%)	0 (0%)	0 (0%)	Losses* 8 (12.3%)	50 (76.9%)	7 (10.8%)	65
April	0 (0%)	0 (0%)	3 (4.1%)	4 (5.4%)	8 (10.8%)	41 (55.4%)	18(24.3%)	74
May	0 (0%)	0 (0%)	0 (0%)	0 (0%)	7 (18.9%)	6 (16.2%)	24 (64.9%)	37
June	0 (0%)	0 (0%)	0 (0%)	4 (13.3%)	0 (0%)	14 (46.6%)	12 (40.0%)	30
July	4 (8.3%)	0 (0%)	0 (0%)	9 (18.8%)	0 (0%)	15 (31.3%)	20 (41.7%)	48
August	7 (20%)	0 (0%)	0 (0%)	2 (5.7%)	0 (0%)	7 (20%)	19 (54.3%)	35
September	6 (19.4%)	0 (0%)	2 (6.5%)	2 (6.5%)	1 (3.2%)	8 (25.8%)	12 (38.7%)	31
October	13 (29.5%)	0 (0%)	4 (9.1%)	2 (4.5%)	0 (0%)	14 (31.8%)	11 (25%)	44
November	20 (24.4%)	0 (0%)	1 (1.2%)	1 (1.2%)	39 (47.6%)	8 (9.8%)	13 (15.8%)	82
December	18 (45%)	1 (2.5%)	2 (5%)	0 (0%)	0 (0%)	4 (10%)	15 (37.5%)	40
January 04	20 (42.6%)	3 (6.4%)	4 (8.5%)	1 (2.1%)	14 (29.8%)	4 (8.5%)	1 (2.1%)	47
February	9 (45%)	0 (0%)	2 (10%)	0 (0%)	2 (10%)	3 (15%)	4 (20%)	20
March	19 (36.5%)	0 (0%)	4 (7.7%)	0 (0%)	0 (0%)	12 (23.1%)	17 (32.7%)	52
April	22 (16.2%)	10 (7.4%)	7 (5.1%)	14 (10.3%)	2 (1.5%)	71 (52.9%)	9 (6.6%)	135
May	21 (26.3%)	2 (2.5%)	12 (15%)	2 (2.5%)	0 (0%)	25 (31.3%)	18 (22.5%)	80
June	12 (28.6%)	2 (4.8%)	7 (16.7%)	1 (2.4%)	0 (0%)	15 (35.7%)	5 (11.9%)	42
July	17 (31.5%)	2 (3.7%)	7 (13%)	2 (3.7%)	0 (0%)	16 (29.6%)	10 (18.5%)	54
August	16 (24.2%)	0 (0%)	2 (3%)	4 (6.1%)	2 (3%)	33 (50%)	9 (13.6%)	66
September	15 (18.8%)	11(13.8%)	4 (5%)	2 (2.5%)	0 (0%)	37 (46.3%)	11 (13.8%)	80
October	12 (18.8%)	19 (29.7%)	2 (3.1%)	4 (6.3%)	2 (3.1%)	19 (29.7%)	6 (9.4%)	64
November	18 (13.1%)	6 (4.4%)	4 (2.9%)	4 (2.9%)	0 (0%)	93 (67.9%)	12 (8.8%)	137
December	14 (19.4%)	2 (2.8%)	1 (1.4%)	0 (0%)	2 (2.8%)	41 (56.9%)	12 (16.7%)	72
January 05	29 (27.1%)	3 (2.8%)	3 (2.8%)	8 (7.5%)	33 (30.8%)	11 (10.3%)	20 (18.7%)	107
February	25 (43.1%)	1 (1.7%)	1 (1.7%)	0 (0%)	0 (0%)	15 (25.9%)	16 (27.6%)	58
March	13 (37.1%)	7 (20%)	1 (2.9%)	0 (0%)	0 (0%)	10 (28.6%)	4 (11.4%)	35
April	20 (38.5%)	7 (13.5%)	5 (9.6%)	2 (3.8%)	0 (0%)	12 (23.1%)	6 (11.5%)	52
May	33 (41.2%)	10 (12.5%)	6 (7.5%)	2 (2.5%)	2 (2.5%)	14 (17.5%)	13 (16.3%)	80
June	36 (46.2%)	8 (10.3%)	2 (2.6%)	3 (3.8%)	2 (2.6%)	18 (23.1%)	9 (11.5%)	78
July	36 (66.7%)	2 (3.7%)	3 (5.6%)	0 (0%)	0 (0%)	4 (7.4%)	9 (16.7%)	54 85
August September	40 (47.1%) 37 (75.5%)	7 (8.2%) 0 (0%)	1 (1.2%) 2 (4.1%)	0 (0%)	0 (0%)	27 (31.8%) 3 (6.1%)	10 (11.8%) 7 (14.3%)	49
October	57 (59.4%)	2 (2.1%)	7 (7.3%)	0 (0%)	0 (0%)	11 (11.5%)	19 (19.8%)	96
November	40 (47.6%)	6 (7.1%)	0 (0%)	0 (0%)	2 (2.4%)	24 (28.6%)	12 (14.3%)	84
December	42 (61.8%)	3 (4.4%)	2 (2.9%)	1 (1.5%)	2 (2.9%)	9 (13.2%)	9 (13.2%)	68
January 06	24 (38.7%)	3 (4.8%)	0 (0%)	1 (1.6%)	13 (21%)	10 (16.1%)	11 (17.7%)	62
February	36 (65.5%)	2 (3.6%)	1 (1.8%)	0 (0%)	0 (0%)	7 (12.7%)	9 (16.4%)	55
March	12 (38.7%)	1 (3.2%)	3 (9.7%)	1 (3.2%)	0 (0%)	9 (29%)	5 (16.1%)	31
April	45 (59.2%)	1 (1.3%)	1 (1.3%)	1 (1.3%)	2 (2.6%)	15 (19.7%)	11 (14.5%)	76
May June	36 (52.2%) 33 (54.1%)	2 (2.9%) 0 (0%)	0 (0%)	0 (0%)	4 (5.8%) 0 (0%)	17 (24.6%) 23 (37.7%)	10 (14.5%) 4 (6.6%)	69 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%) 25 (30.9%)	0 (0%)	2 (2.4%)	0 (0%)	14 (16.9%)	27 (32.5%) 33 (40.7%)	5 (6.0%)	83 81
February	25 (30.9%)	2 (2.5%)	2 (2.5%)	0 (0%)	9 (11.1%)	` ′	10 (12.3%)	
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 June	82 (65.1%) 58 (57.4%)	0 (0%)	0 (0%)	0 (0%) 4 (4.0%)	2 (1.6%) 0 (0%)	36 (28.6%) 31 (30.7%)	6 (4.8%) 8 (7.9%)	126 101
July	38 (57.4%) 44 (55.0%)	0 (0%)	2 (2.5%)	2 (2.5%)	1 (1.3%)	19 (23.8 %)	12 (15.0%)	80
August	32 (38.1%)	0 (0%)	0 (0%)	4 (4.8%)	19 (22.6%)	20 (22.6%)	9 (10.7%)	84
September	26 (39.4%)	1 (1.5%)	0 (0%)	3 (4.5%)	0 (0%)	13 (19.7%)	23 (34.8%)	66
October	20 (52.6%)	0 (0%)	2 (5.3%)	0 (0%)	0 (0%)	7 (18.4%)	9 (23.7%)	38
November	26 (70.3%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	6 (16.2%)	5 (19.2%)	37
December	9 (39.1%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	5 (21.7%)	9 (39.1%)	23
January 08	23 (57.5%)	0 (0%)	0 (0%)	1 (2.5%)	0 (0%)	11 (27.5%)	5 (12.5%)	40
February	17 (58.6%)	0 (0%)	0 (0%)	1 (3.4%)	0 (0%)	7 (24.1%)	4 (13.8%)	29
March	26 (66.7%)	0 (0%)	3 (7.7%)	1 (2.6%)	1 (2.6%)	6 (15.4%)	2 (5.1%)	39
April	29 (55.8%)	0 (0%)	3 (5.8%)	2 (3.8%)	0 (0%)	8 (15.4%)	10 (19.2%)	52
May	12 (63.2%)	0 (0%)	0 (0%)	2 (10.5%)	0 (0%)	1 (5.3%)	4 (21.1%)	19
June	14 (48.3%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	9 (31.0%)	6 (20.7%)	29
July	3 (23.1%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	5 (50.0%)	5 (33.3%)	13
August	7 (30.4%)	0 (0%)	1 (4.3%)	0 (0%)	0 (0%)	4 (17.4%)	11 (47.8%)	23
September	4 (16.0%)	0 (0%)	0 (0%)	0 (0%)	7 (28.0%)	4 (16.0%)	10 (40.0%)	25
October	2 (14.3%)	0 (0%)	0 (0%)	0 (0%)	0(0%)	5 (35.7%)	7 (50.0%)	14
November	2 (15.4%)	0 (0%)	0 (0%)	0 (0%)	2 (15.4%)	3 (23.1%)	6 (46.2%)	13
Total	1,700	133	127	102	211	1,250	680	4,203
	(40.4%)	(3.2%)	(3.0%)	(2.4%)	(5.0%)	(29.7%)	(16.2%)	

NOTE ON CAUSE OF DEATH DETAIL TABLE: Through November 19, 2008: Helicopter losses include deaths caused by both non-hostile helicopter accidents and helicopters downed by hostile fire. 25 The "Non-Hostile Causes" data then does not include non-hostile helicopter losses. 26

AMERICAN MILITARY FATALITIES BY CATEGORY MARCH 19, 2003 –NOVEMBER 1, 2008²⁷

Category	Total fatalities as of November 1, 2008: 4,182
Gender	Male: 4,081
	Female: 101
Age	Younger than 22: 1,226
	22-24: 1,020
	25-30: 1,061
	31-35: 408
	Older than 35: 467
Component	Active: 3,410
-	Reserve: 305
	National Guard: 467
Military service	Army: 3,035
-	Marines: 1,003
	Navy: 95
	Air Force: 48
	Coast Guard: 1
Officers/Enlisted	Officer: 395
	E5-E9: 1,371
	E1-E4: 2,416
Race/Ethnicity	American Indian or Alaska Native: 42
	Asian: 79
	Black or African American: 399
	Hispanic or Latino: 446
	Multiple races, pending or unknown: 45
	Native Hawaiian or Pacific Islander: 48
	White: 3,123

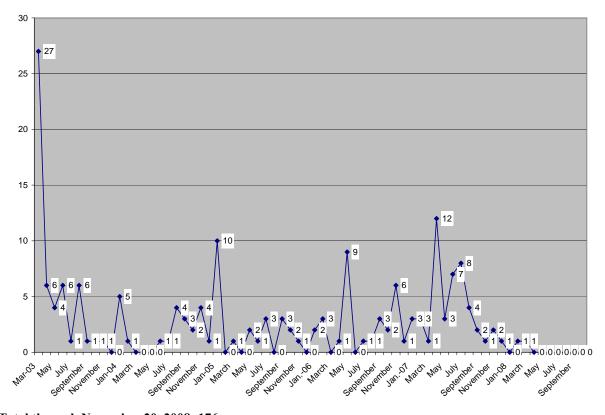
U.S. TROOPS WOUNDED IN ACTION SINCE MARCH 2003²⁸



Total from March 19, 2003 through November 19, 2008: 30,848

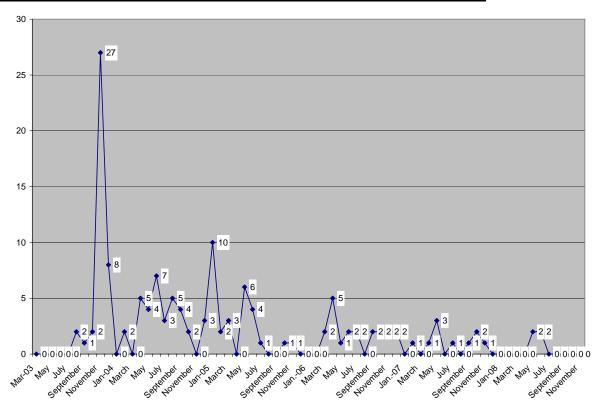
The daily Department of Defense casualty reports that we use for our monthly estimates on U.S troops wounded does not make it entirely clear when in a 24-hour period casualties were incurred. Since the reports are published at 10AM daily, there is possibility that our numbers for January 2005 and onwards 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, 2003²⁹



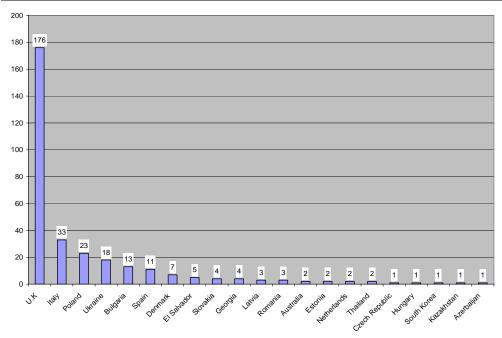
Total through November 20, 2008: 176

NON-U.S. & U.K. COALITION MILITARY FATALITIES SINCE MARCH 19, 2003 30



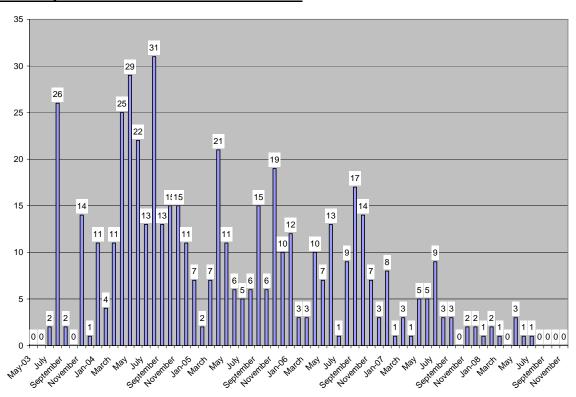
Total through November 20, 2008: 137

NON-U.S. COALITION TROOP FATALITIES BY COUNTRY SINCE MARCH 19, 2003 31



Total through November 20, 2008: 313

NON-IRAQI CIVILIANS KILLED SINCE MAY 2003³²



Total through November 20, 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 IRAQ³³

2003	14
2004	24
2005	23
2006	32
2007	32
2008	10
Total	135

NATIONALITIES OF JOURNALISTS KILLED IN IRAQ34

THITTOTHER OF C	CONTROLS IN THE EED IN THE
Iraqi	113
European	12
American	2
Other Arab Countries	3
All Others	5
Total	135

CIRCUMSTANCES OF JOURNALIST DEATHS 35

Murder	91
Crossfire or other	44
acts of war	
Total	132

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.³⁶

IRAQIS KIDNAPPED³⁷

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 TROOPS³⁸

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 IRAO SINCE MAY 200339

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 2	1 killed, 1 released
December January 2005	13	10 released
February	10	8 released
March	5	3 released
April	7	6 released
May	4	1 killed, 1 rescued
June	0	,
July	6	3 killed
August	24	2 killed, 21 released
September	3	1 killed, 6 released
October	3	1 released
November	11	1 killed, 2 released
December	13	2 killed, 10 released
January 2006	5	2 released
February	12	6 released
March	0	1 killed, 1 released, 3 rescued
April	1	411
May	2	4 released 6 killed
June July	5	o kineu
August	0	1 released
September	0	1 Teleaseu
October	1	
November	5	1 escaped, 4 killed
December	4	1 escapeuy 1 milea
January 2007	3	1 killed
February	3	1 released
March	0	
April	0	
May	5	
June	0	
July	0	
August	0	
September	0	
October	0	
November	0	
December	0	
January 2008	0	
		1 volcosod
February	1	1 released
March	0	
April	0	
May	0	
June	0	
July	0	
August	0	
September	0	
October	0	
November	0	
Total through		57 killed, 147 released, 4 escaped,
roun uniousn	į –	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 POPULATION⁴⁰

Peak prison population in 2003	10,000					
June 2004	5,435					
July	5,700					
	(of which 90 are foreign nationals)					
September	5,500					
	(whereof 2 are women, 65					
	and 130-140 are foreign nationals)					
October	4,300					
November	8,300					
January 2005	7,837					
June	10,783					
July	15,000					
August -September	14,000					
October	13,000					
November	13,000 held by American troops plus an addit					
December	~ 14,000 in US / All					
January 2006	14,000 in US c					
February	14,767 in US / Allied custody					
March-April	~ 15,000 in US / Allied custody					
May	~14,000 in US / Allied custody					
June	~14,500 in US custody, ~13,300 held by Iraqi authorities					
September-December	~13,000 in US custody					
January 2007	~ 14,000 in US custody					
February	~ 15,000 in US custody					
March	~ 17,000 in US custody ~20,000 in Iraqi custody					
April	~ 18,000 in US custody					
May	~ 19,500 in US custody					
June-July	~ 21,000 in US	custody				
August	~ 23,000 in US custody	~ 37,000 in Iraqi custody				
September	~ 25,000 in US	• • •				
October	~ 26,000 in US of					
November	~ 25,800 in US					
December	~ 26,000 in US custody	~ 24,000 in Iraqi custody				
January 2008	~ 25,000 in US	• •				
February	~ 24,000 in US					
March	~ 23,000 in US custody					
April	\sim 23,000 in US custody \sim 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)					
July-August	~21,000 in U.S. custody (18,000 Camp					
-						
September October	~18,900 in U.S. custody ~17,000 in U.S.	~26,000 in Iraqi custody custody				

NOTE ON IRAQI PRISON POPULATION TABLE:

SEPTEMBER 2008: According to U.S. military figures, a total of 8,952 prisoners were released in 2007. Thus far in 2008, 11,000 Iraqi prisoners have been released. It was also reported that, as of August 11, for every 30 Iraqis being picked up on security offenses, 45 are released. 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.

PERCENTAGE OF CURRENT IRAQI DETAINEES IN U.S. CUSTODY HELD SINCE A GIVEN YEAR, 2005-2008⁴²

YEAR TAKEN INTO CUSTODY	% OF CURRENT DETAINEES
2005 AND PRIOR	10%
2006	20%
2007	50%
2008 (THRU AUGUST)	20%

AS OF: AUGUST 2008

NOTE: Based on an estimated 21,000 detainees currently in U.S. custody. Since 2003, approximately 65,000 Iraqis have been officially detained by the U.S. An additional 65,000 have been detained for short periods and not sent to a major internment facility.

ESTIMATED NUMBER OF FOREIGN FIGHTERS IN THE INSURGENCY 43

BOTHINITED INCHIE	ER OF FOREIGHT
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
	,

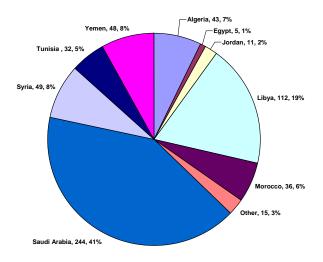
NOTE ON ESTIMATED NUMBER OF FOREIGN FIGHTERS TABLE: "[Foreign fighters] are very few in number, although as far as we can tell, they constitute about 100 percent of the suicide bombers." DoD News Briefing with Col. Sean MacFarland, Commander of 1st Brigade Combat Team, 1st Armored Division, Stationed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

ESTIMATED NUMBER OF FOREIGNERS ILLEGALLY CROSSING INTO IRAQ TO SUPPORT THE

INSURGENCY, 200744

II (BEITGEI (EI) II)	
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
SEPTEMBER	10-20 per month

SNAPSHOT OF NATIONALITIES OF FOREIGN MILITANTS IN IRAQ BASED ON SINJAR RAID, OCTOBER $2007^{\underline{45}}$



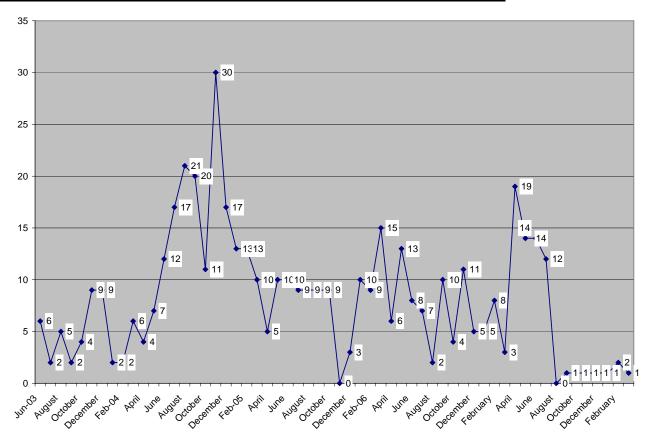
NOTE ON THIS GRAPH: Figures obtained from a computer confiscated in a raid by coalition forces in October 2007 in Sinjar, Iraq, on the border with Syria. Of the nearly 700 records of foreign fighters found, 595 included the nation of origin. All are believed to be affiliated with Al-Qaeda and to have 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%. 46

INTENDED WORK OF FOREIGN FIGHTERS WHOSE BIOGRAPHICAL DATA WAS OBTAINED IN THE SINJAR RAID, BY NATIONALITY 47

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 48



Total through March 27, 2008: 469

Month		U.S. troops in Iraq		Other coalition troops in Iraq	Total international troop
	Active	Reserve (includes National Guard)	Total	(excluding U.S. & Iraqi forces)	strength in Iraq
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 October	~103,000 ~102,000	~29,000 ~29,000	132,000 131,000	24,000 25,000	156,000 156,000
November	~102,000 N/A	~29,000 N/A	123,000	23,900	146,900
December	~85,400	~36,600	122,000	24,500	146,500
January -04	N/A	N/A	122,000	25,600	147,600
February -04	N/A	N/A	115,000	24,000	139,000
March	N/A	N/A	130,000	24,000	154,000
April	N/A N/A	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 N/A	138,000	23,000	161,000
June July	N/A N/A	N/A N/A	135,000 138,000	23,000 23,000	158,000 161,000
August	N/A	N/A	138,000	23,000	161,000
September	N/A	N/A	138,000	22,000	160,000
October	N/A	N/A	152,000	22,000	174,000
November	N/A	N/A	160,000	23,000	183,000
December	N/A	N/A	160,000	23,000	183,000
January-06	N/A	N/A	136,000	21,000	157,000
February	N/A	N/A	133,000	20,000	153,000
March	N/A	N/A	133,000	20,000	153,000
April	N/A	N/A	132,000	20,000	152,000
May June	N/A N/A	N/A N/A	132,000 126,900	20,000 19,000	152,000 146,900
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 April	N/A N/A	N/A N/A	142,000 146,000	13,205 13,196	155,205 159,196
May	N/A N/A	N/A N/A	149,700	13,196	161,812
June	N/A	N/A	157,000	11,524	168,524
July	N/A	N/A	160,000	11,508	171,508
August	N/A	N/A	162,000	11,685	173,685
September	N/A	N/A	168,000	12,279	180,279
October	N/A	N/A	171,000	11,668	182,668
November	N/A	N/A	162,000	11,589	173,589
December	N/A	N/A	160,000	10,961	170,961
January-08	N/A	N/A	157,000	10,604	167,604
February	N/A N/A	N/A	157,000 155,000	9,895 9,970	166,895 164,970
March April	N/A N/A	N/A N/A	153,000	9,970	164,970
May	N/A N/A	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	146,000	9,734	149,734
August	N/A	N/A	146,000	7,330	153,330
September	N/A	N/A	146,000	7,100	153,100
October	N/A	N/A	146,000	6,850	152,850
November	N/A	N/A	146,000	6,350	152,350

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 IRAQ50

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	0	August 11, 2008
Romania	600	February 22, 2007
Denmark	0	December 20, 2007
Total Coalition Troops	~6,305	November 19, 2008

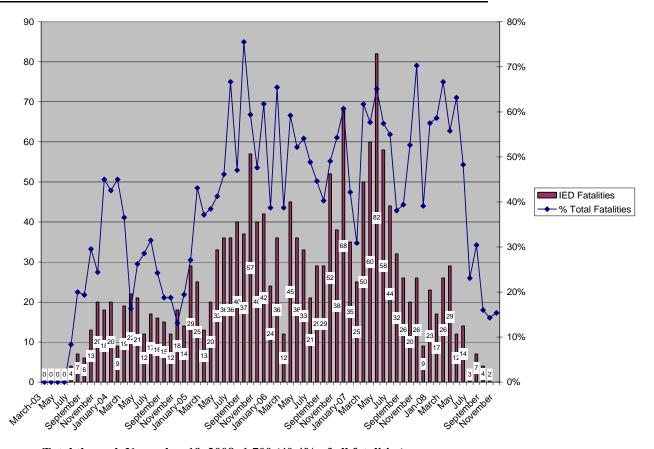
NOTE ON TOP NON-U.S. COALITION CONTRIBUTORS OF MILITARY PERSONNEL IN IRAQ TABLE: *Number of Total Coalition Troops is from "Iraq Weekly Status Report," *Department of State*, November 19, 2008. In addition to the United States, 25 countries are contributors to Iraqi Stability Operations as of March 14, 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 IRAO BY PROVINCE⁵¹

	Number of Attacks per Dav												
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 DEVICES⁵²



Total through November 19, 2008: 1,700 (40.4% of all fatalities)

ADDITIONAL STATISTICS CONCERNING IED'S⁵³:

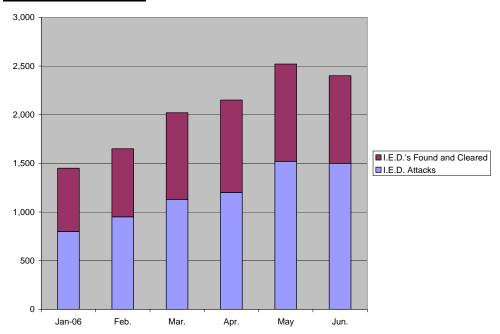
- *The Army reports that IED's are responsible for 80% of all soldier casualties (deaths and injuries)
- *Despite the enemy deploying twice as many IED's as a year ago, casualties have remained steady, with less then 10% causing casualties
- *This is because U.S. troops are now detecting and successfully 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 MONTH⁵⁴

MONTH	NUMBER OF EFP ATTACKS
December 2006	62
April 2007	65
May	~60
July	99
August	78
September	52
October	53
November	< 40
July 2008	< 20

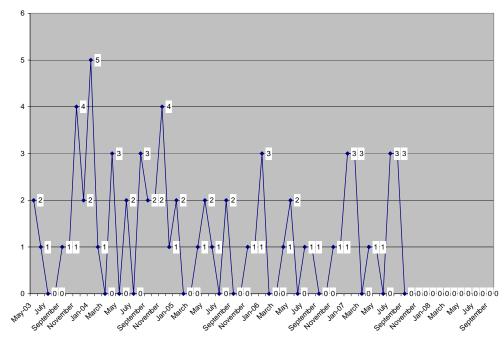
NOTE ON THIS TABLE: EFP's are technologically advanced IED's capable of penetrating armored vehicles. U.S. officials have asserted that because of the sophistication needed to correctly produce them, EFP's are manufactured in Iran and smuggled into Iraq.

IMPROVISED EXPLOSIVE DEVICES (IED'S) DETONATED AND DISARMED 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 IRAQ55



Total through November 19, 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

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.

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

PERCENTAGE OF U.S. ACTIVE-DUTY MILITARY PERSONNEL WHO HAVE SERVED IN IRAQ OR AFGHANISTAN, 2006 & 2008^{58}

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

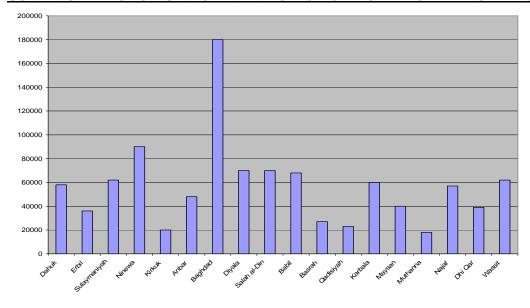
^{*}Includes Army, Marines, Navy, Air Force and Coast Guard

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

TOTAL NUMBER OF INTERNALLY DISPLACED PERSONS (IDP'S) BY REGION OF CURRENT RESIDENCE AS OF APRIL 2007^{59}

AS OF ALKIE 2007				
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 2007⁶⁰



INTERNALLY DISPLACED PERSONS IN IRAQ⁶¹

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 62

August 2008

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

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

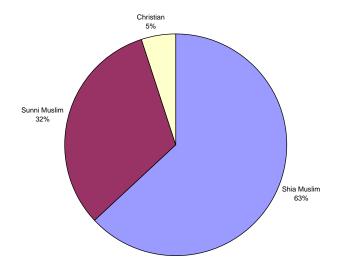
REFUGEES AND ASYLUM SEEKERS 63

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, 2008.⁶⁴

RELIGION OF IDP'S DISPLACED BETWEEN FEBRUARY 2006 AND NOVEMBER 200765



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

 $\underline{\textbf{NUMBER OF IRAQI ASYLUM APPLICATIONS BY COUNTRY, 2006 AND JANUARY TO JUNE~2007}^{\underline{66}}$

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

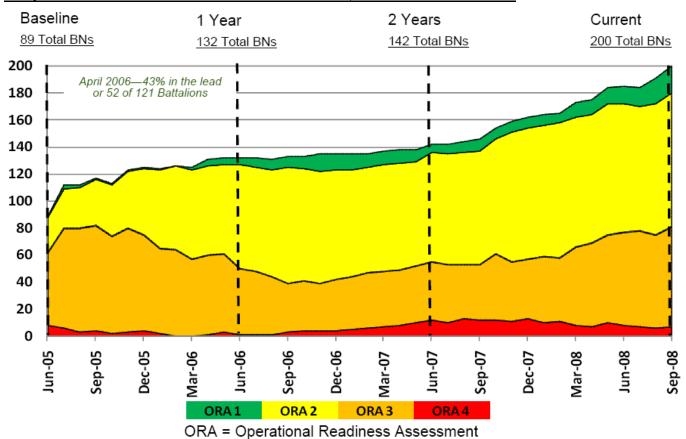
SIZE OF IRAOI SECURITY FORCES ON DUTY⁶⁷

Month	General Police Capabilities	National Guard	Iraqi Armed Forces	Border Patrol	Total Iraqi Security Forces
May 2003	7,000 – 9,000	N/A	0	N/A	7,000 – 9,000
June	N/A	N/A	0	N/A	N/A
July	30,000	N/A	0	N/A	30,000
August	34,000	670	0	2,500	37,170
September	37,000	2,500	0	4,700	44,200
October	55,000	4,700	700	6,400	66,800
November	68,800	12,700	900	12,400	94,800
December	71,600	15,200	400	12,900	99,600
January 2004	66,900	19,800	1,100	21,000	108,800
February	77,100	27,900	2,000	18,000	125,000
March	75,000	33,560	3,005	23,426	134,991
April	80,016	23,123	2,367	18,747	124,253
May	90,803	24,873	3,939	16,097	135,712
June	83,789	36,229	7,116	18,183	145,317
July	31,300	36,229	7,700	19,859	95,088
August	32,942	37,925	6,288	14,313	91,468
September	40,152	36,496	7,747	14,313	98,708
October	44,728	41,261	6,861	18,148	110,998
November	49,455	43,445	6,013	14,593	113,506
December	53,571	40,115	14,500	14,267	118,009
January 2005	58,964	36,827	14,796	14,786	125,373
February	82,072 "trained and equipped"	59,6 "operat		N/A	141,761 Trained and Effective: General Myers: 40,000 Senator Bid 4,000 – 18,000
March	84,327	67,5	84	N/A	151,618 Trained and Effective: Lt. Gen Petraeus: 50,000 "off-the-cu
April	86,982	72,5	11	N/A	159,493
May	91,256	76,9		N/A	168,227
June	92,883	75,7	91	N/A	168,674
July	94,800	79,1		N/A	173,900 26,000 in Army in level I and II
August	101,000	81,9		N/A	182,900
September	104,300	87,8		N/A	192,100 ~ 30,000 in Army in level I and II ⁶⁸
October ⁶⁹	111,000	100,		N/A	211,000 ~32,000 in level I and II ⁷⁰
November	112,000	102,0		N/A	214,000
December	118,000	105,		N/A	223,700
January 2006	120,400	106,900		N/A	227,300
February	123,600 134,800	108,500 115,700		N/A N/A	232,100 ~46,000 MOD forces and 8,000 MOI forces in Level I and 250,500
March	138,700	115,		N/A N/A	250,500
April	145,500	117,		N/A N/A	255,700
May	148,500	117,		N/A N/A	263,600
June				N/A N/A	
July	154,500	115,		N/A N/A	269,600
August	167,900	130,			298,000
September	176,200	131,		N/A	307,800
October	180,800	131,		N/A	312,400
November	188,300	134,		N/A	323,000
December January 2007	188,300 188,300	134, 134,		N/A N/A	323,000 323,000
	188,300	134,		N/A N/A	323,000
February March	193,300	134,		N/A N/A	323,180
April	193,300	139,		N/A N/A	333,100
May	194,200	154,:		N/A	348,700
June	194,200	154,		N/A	353,100
July	194,200	158.		N/A	353,100
August	194,200	165,		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,		N/A	429,630
December	210,529	194,		31,431	439,678
January 2008	212,630	194,		31,431	441,779
February	200,132	197,		27,959	425,345
March	213,902	202,577		28,023	444,502
April	213,902	202,		28,023	444,502
May	221,507	226,		30,373	478,524
June	221,507	226,644		30,373	478,524
July	238,378	242,951		32,177	513,506
August	238,378	242,	951	32,177	513,506
September	249,163	258,487		34,475	531,000
October	249,163	258,487		34,475	542,125
October	2.5,105				

November 256,786 265,607 35,886 558,279

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

IRAQI SECURITY FORCE OPERATIONAL READINESS, JANUARY 2005-PRESENT 22



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

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

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

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

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

INDEX OF POLITICAL FREEDOM⁷³

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

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

IRAQ'S RANK IN REPORERS WITHOUT BORDERS' ANNUAL INDEX OF PRESS FREEDOM, 2003-2008⁷⁴

YEAR	SCORE	RANK	NUMBER OF COUNTRES SURVEYED
2008	59.4	158	173
2007	67.8	157	169
2006	66.8	154	168
2005	67.0	157	167
2004	58.5	148	167
2003	37.5	124 (T)	166

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

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

IRAQ'S RANK IN TRANSPARENCY INTERNATIONAL'S ANNUAL CORRUPTION PERCEPTIONS INDEX

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 IRAQ⁷⁶

Registered for December 2005 elections | Over 300

COUNCIL SEATS BY COALITION/PARTY IN IRAQI COUNCIL OF REPRESENTATIVES 77

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)	

		NAME	TITLE/MINISTRY	SECTARIAN GROUP	POLITICAL AFFILIATION
		Nuri al-Maliki	Prime Minister	Shiite	Dawa
•		Barham Salih	Deputy Prime Minister	Kurd	Patriotic Union of Kurdistan
		Barriam Cami	Bepaty 1 mile Williater	Raid	Tawafiq (Iraqi Accordance Front);
RS		Rafie al-Issawi	Deputy Prime Minister	Sunni	Party: Iraqi People's Conference
DE		Jalal Talibani	President	Kurd	Patriotic Union of Kurdistan
LEADERSHIP		Tariq al-Hashemi	Vice President	Sunni	Tawafiq (Iraqi Accordance Front); Party: Iraqi Islamic Party
		Adel Abd al-Mahdi	Vice President	Shiite	SIIC
	1	Ali Baban	Planning	Sunni	Unaffiliated (left Tawafiq in order to avoid August 1, 2007 boycott)
	2	Mahir Dalli Ibrahim al-Hadithi	Culture	Sunni	Tawafiq (Iraqi Accordance Front); Party: Gen. Council for the People of Iraq
Newly Filled July 18,	3	Dr. Abd Dhiyab al-Ujayli	Higher Education	Sunni	Tawafiq (Iraqi Accordance Front); Party: Iraqi Islamic Party
2008	4	Dr. Nawal Majid Hamid al-Samarr	Minister of State for Women's Affairs	Sunni	Tawafiq (Iraqi Accordance Front); Party: Iraqi Islamic Party
	5	Dr. Muhammad Munajid Ifan al- Dulaymi	Minister of State for Foreign Affairs	Sunni	Tawafiq (Iraqi Accordance Front)
	6	Abd al-Falah al-Sudani	Trade	Shiite	Dawa Party
	7	Khudayr al-Khuzai	Education	Shiite	Dawa Party
	8	Shirwan al-Waili	Minister of State for National 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	Qahtan Abbas Numan al-Jiburi	Tourism & Antiquities	Shiite	United Iraqi Alliance
July 18,	13	Safa al-Safi	Provincial Affairs	Shiite	United Iraqi Alliance
2008	14	Amir Abd al-Jabar Ismail	Transportation	Shiite	United Iraqi Alliance
	15	Thamir jaraf al-Zubaydi	Civil Society	Shiite	United Iraqi Alliance
	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 20	Bayan Jabr Akram al-Hakim	Finance & Banking Minister of State for National	Shiite Shiite	SIIC
	21	Faruq Abdul Qadir Abdul Rahman	Dialogue Communications	Sunni	Tawafiq (Iraqi Accordance Front)
					Unaffiliated
	2.7.	Abd al-Qadir Muhammad Jasim	Defense	Sunni	i Ullallillal e u
	22	Abd al-Qadir Muhammad Jasim Raid Fahmi Jahid	Defense Science & Technology	Sunni Shiite	
	23 24	Abd al-Qadir Muhammad Jasim Raid Fahmi Jahid Wijdan Mikhail Salim	Science & Technology Human Rights	Shiite Christian Kurd	Iraqi Communist Party Iraqi National Accord
	23 24	Raid Fahmi Jahid Wijdan Mikhail Salim	Science & Technology Human Rights Minister of State Without	Shiite Christian Kurd	Iraqi Communist Party Iraqi National Accord
	23 24 25	Raid Fahmi Jahid Wijdan Mikhail Salim Muhammad Abbas al-Uraybi	Science & Technology Human Rights Minister of State Without Portfolio	Shiite Christian Kurd Shiite	Iraqi Communist Party Iraqi National Accord Iraq National List
	23 24 25 26	Raid Fahmi Jahid Wijdan Mikhail Salim Muhammad Abbas al-Uraybi Jawad al-Bolani	Science & Technology Human Rights Minister of State Without Portfolio Interior	Shiite Christian Kurd Shiite Shiite	Iraqi Communist Party Iraqi National Accord Iraq National List Unaffiliated
	23 24 25 26 27	Raid Fahmi Jahid Wijdan Mikhail Salim Muhammad Abbas al-Uraybi Jawad al-Bolani Karim Wahid al-Hasan	Science & Technology Human Rights Minister of State Without Portfolio Interior Electricity	Shiite Christian Kurd Shiite Shiite Shiite	Iraqi Communist Party Iraqi National Accord Iraq National List Unaffiliated Unaffiliated
	23 24 25 26 27 28	Raid Fahmi Jahid Wijdan Mikhail Salim Muhammad Abbas al-Uraybi Jawad al-Bolani Karim Wahid al-Hasan Latif Rashid	Science & Technology Human Rights Minister of State Without Portfolio Interior Electricity Water Resources	Shiite Christian Kurd Shiite Shiite Shiite Kurd	Iraqi Communist Party Iraqi National Accord Iraq National List Unaffiliated Unaffiliated Patriotic Union of Kurdistan
	23 24 25 26 27 28 29	Raid Fahmi Jahid Wijdan Mikhail Salim Muhammad Abbas al-Uraybi Jawad al-Bolani Karim Wahid al-Hasan Latif Rashid Nermin Othman	Science & Technology Human Rights Minister of State Without Portfolio Interior Electricity Water Resources Environment	Shiite Christian Kurd Shiite Shiite Shiite Kurd Kurd	Iraqi Communist Party Iraqi National Accord Iraq National List Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan
	23 24 25 26 27 28 29 30	Raid Fahmi Jahid Wijdan Mikhail Salim Muhammad Abbas al-Uraybi Jawad al-Bolani Karim Wahid al-Hasan Latif Rashid Nermin Othman Bayan Dizayee	Science & Technology Human Rights Minister of State Without Portfolio Interior Electricity Water Resources Environment Housing & Construction	Shiite Christian Kurd Shiite Shiite Shiite Kurd Kurd Kurd Kurd	Iraqi Communist Party Iraqi National Accord Iraq National List Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan Kurdistan Democratic Party
	23 24 25 26 27 28 29 30 31	Raid Fahmi Jahid Wijdan Mikhail Salim Muhammad Abbas al-Uraybi Jawad al-Bolani Karim Wahid al-Hasan Latif Rashid Nermin Othman Bayan Dizayee Fawzi al-Hariri	Science & Technology Human Rights Minister of State Without Portfolio Interior Electricity Water Resources Environment	Shiite Christian Kurd Shiite Shiite Shiite Kurd Kurd	Iraqi Communist Party Iraqi National Accord Iraq National List Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan Kurdistan Democratic Party Kurdistan Democratic Party
	23 24 25 26 27 28 29 30	Raid Fahmi Jahid Wijdan Mikhail Salim Muhammad Abbas al-Uraybi Jawad al-Bolani Karim Wahid al-Hasan Latif Rashid Nermin Othman Bayan Dizayee	Science & Technology Human Rights Minister of State Without Portfolio Interior Electricity Water Resources Environment Housing & Construction Industry & Minerals Foreign Affairs	Shiite Christian Kurd Shiite Shiite Shiite Kurd Kurd Kurd Kurd Christian Kurd	Iraqi Communist Party Iraqi National Accord Iraq National List Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan Kurdistan Democratic Party
	23 24 25 26 27 28 29 30 31 32	Raid Fahmi Jahid Wijdan Mikhail Salim Muhammad Abbas al-Uraybi Jawad al-Bolani Karim Wahid al-Hasan Latif Rashid Nermin Othman Bayan Dizayee Fawzi al-Hariri Hoshyar Mahmud Zebari	Science & Technology Human Rights Minister of State Without Portfolio Interior Electricity Water Resources Environment Housing & Construction Industry & Minerals	Shiite Christian Kurd Shiite Shiite Shiite Kurd Kurd Kurd Christian Kurd Kurd Kurd	Iraqi Communist Party Iraqi National Accord Iraq National List Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan Kurdistan Democratic Party Kurdistan Democratic Party Kurdistan Democratic Party
	23 24 25 26 27 28 29 30 31 32 33	Raid Fahmi Jahid Wijdan Mikhail Salim Muhammad Abbas al-Uraybi Jawad al-Bolani Karim Wahid al-Hasan Latif Rashid Nermin Othman Bayan Dizayee Fawzi al-Hariri Hoshyar Mahmud Zebari Abd al-Samad Sultan	Science & Technology Human Rights Minister of State Without Portfolio Interior Electricity Water Resources Environment Housing & Construction Industry & Minerals Foreign Affairs Displacement & Migration Youth & Sports Minister of State Without Portfolio	Shiite Christian Kurd Shiite Shiite Shiite Kurd Kurd Kurd Christian Kurd Kurd Kurd Shiite Kurd	Iraqi Communist Party Iraqi National Accord Iraq National List Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan Kurdistan Democratic Party Kurdistan Democratic Party Kurdistan Democratic Party Faili Kurd
	23 24 25 26 27 28 29 30 31 32 33 34	Raid Fahmi Jahid Wijdan Mikhail Salim Muhammad Abbas al-Uraybi Jawad al-Bolani Karim Wahid al-Hasan Latif Rashid Nermin Othman Bayan Dizayee Fawzi al-Hariri Hoshyar Mahmud Zebari Abd al-Samad Sultan Jasim Muhammad Jafar	Science & Technology Human Rights Minister of State Without Portfolio Interior Electricity Water Resources Environment Housing & Construction Industry & Minerals Foreign Affairs Displacement & Migration Youth & Sports Minister of State Without	Shiite Christian Kurd Shiite Shiite Shiite Kurd Kurd Kurd Christian Kurd Kurd Kurd Shiite Kurd	Iraqi Communist Party Iraqi National Accord Iraq National List Unaffiliated Unaffiliated Patriotic Union of Kurdistan Patriotic Union of Kurdistan Kurdistan Democratic Party Kurdistan Democratic Party Kurdistan Democratic Party Faili Kurd Turkoman Islamic Union

AS OF: OCTOBER 15, 2008

ECONOMIC & QUALITY OF LIFE INDICATORS

FUEL 79

				Fuel supplie	es available			
	Millions of barr	Millions of barrels/day Millions of liters/day Tons/day						
Time	Crude oil	Crude	Diesel	Kerosene	Gasoline/Benzene	Liquid Petroleum	as percentage o	
	production	oil export	(Prod. & Imp.)	(Prod. & Imp.)	(Prod. & Imp)	Gas (Prod. & Imp.)	goal during tha 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	0.32280	6.5 10.25	4.75	13.5	1,880	44%	
August September	1.445 1.7225	0.646 ⁸¹ 0.983 ⁸²	10.25	6.2	14.0 17.3	2,530 3,030	57% 70%	
October	2.055	1.14983	14.75	9.6	16.35	3,700	78%	
November	2.1	1.52484	13.14	13.3	11.792	3,610	76%	
December	2.30	1.54185	12.29	9.4	12.9	3,460	72%	
January 2004	2.440 2.276	1.537	13.91 15.21	11.3 13.05	13.32 16.65	3,445 4,670	78%	
February		1.382 86				· ·	88%	
March April	2.435 2.384	1.825 ⁸⁷ 1.804 ⁸⁸	15.03 22.75	17.28 4.46	17.19 19.3	5,010 3,607	92% 79%	
May	1.887	1.38089	22.92	4.005	18.07	3,264	73%	
June	2.295	1.14890	16.47	4.9	22	3,086	75%	
July	2.2	1.406 91	17.95	5.75	22.3	3,820	80%	
August	2.112	1.11492	16	4.2	15.1	3,417	84%	
September	2.514	1.703	16.35	6.35	14.6	2,707	72%	
October November	2.46 1.95	1.542 1.320	16.15 16.5	7.95 7.7	18.6 17.9	3,044 3,324	80% 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 March	2.10 2.09	1.431 1.394	15.9 19.7	8.55 8.05	21.2 20.3	5,003 4,894	84% 93%	
April	2.14	1.394	18.3	7.6	23.7	5,219	97%	
May	2.1	1.308	22.2	4.4	22.5	5,030	93%	
June July	2.17 2.17	1.377 1.550	18.9 19.9	6.25 5.9	18.3 23.9	5,137 4,474	97% 97%	
August	2.16	1.504	19.3	5.2	23.8	5,072	96%	
September 93	2.11	1.60	17.3	4.4	20.9	4,888	87%	
October November	1.91 1.98	1.239 1.168	17.0 17.3	8.6 8.2	18.9 19.9	4,784 5,526	90% 88%	
December	1.92	1.071	16.1	8.0	17.5	5,046	81%	
January 2006	1.73	1.05	14.0	6.3	18.1	3,716	72%	
February March	1.83 2.1	1.47 1.32	10.1 12.0	5.0 5.7	12.2 14.9	2,263 2,798	55% 65%	
April	2.14	1.60	13.5	4.5	16.9	2,855	67%	
May	2.13	1.51	15.2	4.8	17.4	3,577	82%	
June July	2.30	1.67 1.68	15.7 11.0	4.3 2.78	16.1 13.3	3,217 1,719	80% 52%	
August	2.24	1.68	12.4	4.47	16.5	3,242	71%	
September	2.34	1.65	13.4	6.0	18.3	3,270	77%	
October November	2.26 2.10	1.55 1.44	10.8 11.1	4.7 6.4	15.4 13.9	3,102 2,747	57% 54%	
December 94	2.15	1.45	10.7	8.1	9.8	2,544	55%	
January 2007	1.66	1.30	10.6	4.4	11.2	2,945	52%	
February March	2.08 2.08	1.50 1.58	11.3 8.3	5.7 4.2	13.0 12.1	3,101 2,598	61% 57%	
April	2.14	1.50	12.8	5.3	13.8	2,841	66%	
May	2.03	1.64	9.2	3.5	12.1	2,010	56%	
June July	2.00 2.07	1.47 1.71	9.7 11.0	3.7 2.6	11.0 11.2	2,282 2,650	57% 57%	
August	1.91	1.69	8.9	3.4	9.6	1,918	47%	
September	2.30	1.90	13.4	8.3	15.2	3,472	75%	
October November	2.34 2.38	1.91 1.88	12.4 12.2	8.5 7.0	14.4 15.9	3,724 3,378	69% 67%	
December	2.42	1.93	12.5	6.4	14.5	3,875	68%	
January 2008 February	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 July	2.52 2.54	1.96 1.85	19.7 19.1	8.6 9.3	13.4 11.7	3,350 2,877	74% 71%	
August	2.50	1.70	18.7	8.1	14.8	3,381	73%	
September	2.37	1.65	17.3	8.9	16.2	4,086	76%	
October November	2.37 2.39	1.69 1.82	17.3 16.6	10.4 11.1	15.6 15.3	4,171 4,871	78% 81%	
	2.2	N/A	24.5	14.6	26.8	5,100	We assume tha	
tated Interim	revised up from 2.1		revised up	revised up from	revised up from 23.1	Revised down from	supplies for each	
Goal	in January 2008		from 22.4 in August 2007	13.4 in October 2007	in October 2007	5,130 in May 2007	category cannot exceed 100% of go	

NOTE ON FUEL TABLE: Above data as of November 16, 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. Second Record Records and 1.5 for diesel. Records Re

OIL REVENUE FROM EXPORTS²⁶

OIL REVENUE FROM EXPORTS ⁹⁶							
Time	Oil revenue (\$ billions)						
June 2003	0.2						
July	0.36 0.44						
August September	0.44						
October	0.89						
November	1.21						
December	1.26						
January 2004	1.26						
February	1.10						
March	1.61						
April May	1.50 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 1.34						
February March	1.34						
April	1.83						
May	1.57						
June	2.03						
July	2.47						
August	2.63						
September	2.74						
October	1.90						
November December	1.67 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 2.73						
September October	2.75						
November	2.19						
December	2.46						
January 2007	1.89						
February	2.11						
March	2.75						
April	2.75						
May June	3.05						
June July	2.87 3.39						
August	3.49						
September	3.79						
October	4.44						
November	3.47						
December	4.27						
January 2008	5.21						
February	4.94						
March	5.94						
April May	5.77 6.65						
June	6.99						
July	7.01						
August	5.65						
September	4.64						
October	3.68						
November	1.82						
Total as of November 16, 2008	\$173.3						
November 10, 2008							

ELECTRICITY 97

		electricity generated awatts)	Average hours o	Average of mega watt hours		
Time	Nation-wide	Baghdad	Nationwide	Baghdad	(MWH)	
Estimated	3,958	2,500	4-8	16-24	95,000	
prewar level	-,	,	-	-	,	
May 2003	500	300	4-8	4-8	N/A	
June	3,193	707	N/A	N/A	N/A	
July	3,236	1,082	N/A	N/A	N/A	
August	3,263	1,283	N/A	N/A	72,435	
September	3,543	1,229	N/A	N/A	75,000	
October	3,948	N/A	N/A	N/A	79,000	
November	3,582	N/A	N/A	N/A	70,000	
December	3,427	N/A	N/A	N/A	72,000	
January 2004	3,758	N/A	N/A	N/A	79,000	
February	4,125	1,307	13	13.4	90,000	
March April	4,040 3,823	1,192 1,021	16 15	16.4 14.8	86,000 78,000	
May	3,902	1,021	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** January 2006	3,800 3,640	N/A N/A	12.0 9.8	6.1 4.0	91,400 87,400	
February	3,700	N/A N/A	10.3	5.9	88,600	
March	4,000	N/A	13.1	7.8	96,300	
April	3,700	N/A 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 February	3,590 3,600	N/A N/A	8.0 9.3	4.4 6.0	86,100 86,500	
March	3,600	N/A N/A	10.9	6.0	86,500 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	10.1	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 1 2008	4,270	N/A	11.6	8.9	102,415	
January 2008	4,030	N/A	8.7 9.7	7.0	96,660	
February March	3,950 4,220	N/A N/A	9.7 N/A	7.5 N/A	94,750 101,270	
April	4,030	N/A N/A	N/A N/A	N/A N/A	96,680	
May	4,130	N/A	9.8	7.2	99,055	
June	4,470	N/A	10.9	9.7	107,290	
July	4,690	N/A	11.3	10.5	112,580	
August	4,850	N/A	10.8	10.5	116,335	
September	4,805	N/A	11.4	11.8	115,290	
October	4,680	N/A	13.4	13.6	112,225	
November	4,880	N/A	14.8	17.0	117,135	
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	Ī	

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 grid⁹⁸ 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 November 18, 2008.

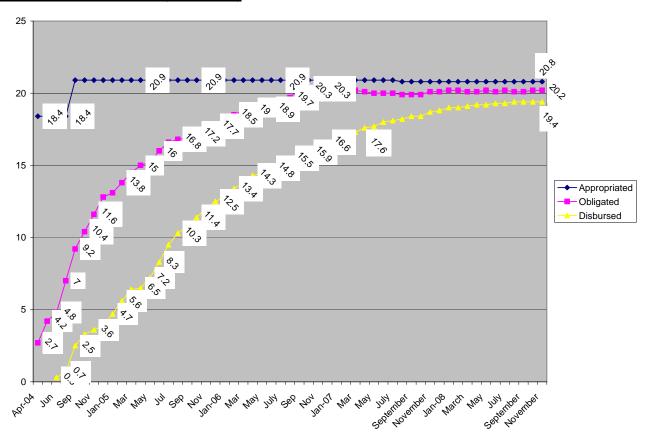
NATIONWIDE UNEMPLOYMENT RATE SINCE MAY, 2003⁹⁹

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% 30-40%
July	
August	30-40%
September	30-40%
October	30-40%
November	30-40%
December	28-40%
anuary 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%
anuary 2006	25-40%
February	25-40%
March	25-40%
April	25-40%
May	25-40%
June	25-40%
June 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%

Month	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%
	i

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) 100



NOTE: As of November 3, 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 IRAQI DINARS) OF ASSORTED FUELS IN IRAQ AT VARIOUS TIMES 101

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 102

COUNTRY	PLEDGES OF RECONSTR			
Austria 5,700,000 * 1,88 * 8 * 8 * 8 * 1,300,000 * 1,815,789 \$ 3,30,351 \$ 2,473,36 \$ 1,300,000 * 1,300,351 \$ 2,473,36 \$ 1,300,000 * 2 * 2,482,36 \$ 1,300,000 * 2 * 2,482,36 \$ 1,300,000 * 2 * 2,482,36 \$ 1,300,000 * 2 * 2,482,36 \$ 1,300,000 * 2 * 2,482,36 \$ 1,300,000 * 2 * 2,482,36 \$ 1,300,000 * 3 * 3,30	-			
Belgium				
Bulgaria	+			
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 8,000 * * Finland 8,834,500 8,834,000 * France 32,288 32,288 32,288 Germany 12,820,513 807,660 586,276 Greece 5,414,458 3,614,458 * Iceland 3,200,000 2,700,000 * Iceland 3,200,000 2,700,000 * Iran 1,020,000,000 7,500,000 * Iran 1,020,000,000 7,500,000 * Iran 1,020,000,000 1,529,643,666 1,024,431,900 Jordan 1,500,000 75,000 * Kuwait 516,200,000	8		3,803,351	2,473,396
China 38,000,000 * * Cyprus 120,000 * * Cyprus 120,000 * * Cyprus 120,000 * * Cyprus 113,000 * * Extonia 80,000 * * France 32,288 32,288 * France 32,288 32,288 * Germany 12,820,513 807,660 \$86,276 Greece 5,414,458 3,614,458 * Greece 5,414,458 3,614,458 * Hungary 1,667,005 * * * Iceland 3,200,000 2,700,000 * * * Irlan 1,1020,000,000 0 * <t< td=""><td>3</td><td>, ,</td><td>*</td><td>*</td></t<>	3	, ,	*	*
Croatia 333,000 * * Cyprus 120,000 * * * Zech Republic 14,700,000 * * * Estonia 80,000 * \$ \$ Estonia 88,000 * \$ \$ Finland 8,834,500 8,834,000 * \$ Finland 8,834,500 8,834,000 * \$ France 32,288 3,2288 \$ * Germany 12,820,513 807,660 \$86,276 \$ Greece 5,414,458 3,614,458 * * Iceland 3,200,000 2,700,000 * * Iran 1,000,000 5 * * Iran 1,220,000,000 1,529,643,666 1,024,431,900 Iran 1,220,000,000 1,529,643,666 1,024,431,900 Jordan 1,500,000 75,000 * Kuwait 516,200,000 1,529,643,666 1,0			178,238,910	106,082,427
Cyprus			*	*
Cerch Republic				
Denmark				
Estonia 80,000 * * * * * * * * *		, ,		
Finland			18,042,189	3,135,259
France			0.024.000	*
Germany				
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 * Iren 1,020,000,000 * * Ireland 3,534,300 1,234,568 * Italy 273,753,133 35,732,540 5,266,504 Japan 5,000,000,000 15,29,643,666 1,024,431,900 Jordan 1,500,000 75,000 * Kuwait 516,200,000 10,000,000 * Luxembourg 2,563,298 2,323,298 * Malta 270,000 * 2 New Lealand 7,178,378 3,378,378 * Norway 24,018,692 23,186,046 8,313,911 Norway 24,018,692 23,186,046 8,313,911 Oman 3,000,000 * * Pakistan 2,500,000 * * Partugal 600,				
Hungary	-			,
Indigary 1,500,000 2,700,000 8 1 1,000,000 7,500,000 8 1 1,000,000 7,500,000 8 1 1,000,000 7,500,000 8 1 1,000,000 7,500,000 8 1 1,000,000 1,234,568 5 1 1,000,000 1,234,568 5 1 1 1,000,000 1,520,643,666 1,024,431,900 1,520,643,646 1,024,431,900 1,520,643,646 1,520,443,646 1,520,443,646 1,520,443,646 1,520,443,646 1,520,443,646 1,520,443,646 1,520,443,646 1,520,443,646 1,520,443,646 1,520,443,646 1,520,443,646 1,520,443,646 1,520,443,646 1,520,443,646 1,520,443,646 1,520,443,646 1,520,443,646 1,520,444,646 1	+		3,014,458	
India			2 700 000	
Iran				
Ireland				
Italy	+			
Japan				
Jordan				
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 * * Pakistan 2,500,000 * * Pakistan 2,500,000 * * Partugal 600,000 * * Qatar 100,000,000 \$ * Russia 8,000,000 * * Russia 8,000,000 * * Singapore 1,700,000 * * Slovenia 420,000 * * South Korea 440,000,000 168,334,627 132,017,457 Spain 270,000,000 188,406,287 <td< td=""><td>-</td><td></td><td>, , ,</td><td></td></td<>	-		, , ,	
Lithuania				*
Luxembourg			*	*
Malta 270,000 * * Netherlands 21,292,596 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 * * Pakistan 2,500,000 * * Portugal 600,000 * * Qatar 100,000,000 5,000,000 * Russia 8,000,000 * * Russia 8,000,000 * * Saudi Arabia 1,000,000,000 * * Singapore 1,700,000 * * Singapore 1,700,000 * * South Korea 460,000,000 168,334,627 132,017,457 Spain 270,000,000 188,346,287 62,251,729 Sri Lanka 75,500 * * Sweden 58,424,464 47,450,978 5,819,693 Switzerland 11,000,000	+	-	2 323 298	*
Netherlands			*	*
New Zealand			15,929,596	2.482.916
Norway				
Oman 3,000,000 * * 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 Kingdom 1,537,037,037 450,063,185 82,042,828 Vietnam 700,000 * * Subtotal 111,200,787,601			, ,	8,313,911
Pakistan	J.		*	
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 * Sveden 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 1,537,337,037 450,063,185 82,042,228 Vietnam 700,000 * * * Subtotal 11,200,787,601 2,745,884,821 1,435,002,798 Eur		, ,	*	*
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			*	*
Russia			5,000,000	*
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 Spri 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 FINANCIAL INSTITUTIONS				*
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 FINANCIAL INSTITUTIONS * * IMF (low range) 2,550,000,000 <td< td=""><td></td><td></td><td>*</td><td>*</td></td<>			*	*
Slovenia			*	*
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 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 FINANCIAL 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 500,000,000 164,240,000 76,014			*	*
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 FINANCIAL 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 500,000,000 164,240,000 76,014 TOTAL International 818,219,544,601			168,334,627	132,017,457
Sint Lahka Sin		, ,		
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 FINANCIAL 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 500,000,000 164,240,000 76,014 TOTAL International \$18,219,544,601 \$3,579,804,821 \$1,436,865,433 Donor Assistance \$3,579,804,821 \$1,436,865,433	Sri Lanka	75,500	*	*
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 FINANCIAL 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 500,000,000 164,240,000 76,014 TOTAL International \$18,219,544,601 \$3,579,804,821 \$1,436,865,433 Donor Assistance \$3,579,804,821 \$1,436,865,433	Sweden	58,424,464	47,450,978	5,819,693
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 FINANCIAL 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 \$1,436,865,433	Switzerland	11,000,000	*	*
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 FINANCIAL 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 500,000,000 164,240,000 76,014 TOTAL International \$18,219,544,601 \$3,579,804,821 \$1,436,865,433 Donor Assistance \$3,579,804,821 \$1,436,865,433		, ,	*	*
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 FINANCIAL 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 500,000,000 164,240,000 76,014 TOTAL International \$18,219,544,601 \$3,579,804,821 \$1,436,865,433 Donor Assistance \$3,579,804,821 \$1,436,865,433	·	50,000,000	1,300,000	98,442
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 FINANCIAL 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 500,000,000 164,240,000 76,014 TOTAL International \$18,219,544,601 \$3,579,804,821 \$1,436,865,433 Donor Assistance \$3,579,804,821 \$1,436,865,433		215,000,000		*
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 FINANCIAL 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 500,000,000 164,240,000 76,014 TOTAL International \$18,219,544,601 \$3,579,804,821 \$1,436,865,433 Donor Assistance \$3,579,804,821 \$1,436,865,433	United Kingdom	1,537,037,037	450,063,185	82,042,828
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 FINANCIAL 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 Donor Assistance \$18,219,544,601 \$3,579,804,821 \$1,436,865,433		,	*	*
Subtotal 12,169,544,601 3,415,564,821 1,436,789,419 INTERNATIONAL FINANCIAL 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 Donor Assistance \$18,219,544,601 \$3,579,804,821 \$1,436,865,433	+			
INTERNATIONAL FINANCIAL 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 *			, ,	
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 Donor Assistance \$18,219,544,601 \$3,579,804,821 \$1,436,865,433		, , ,	3,415,564,821	1,436,789,419
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 Donor Assistance \$18,219,544,601 \$3,579,804,821 \$1,436,865,433				
Islamic Development Bank 500,000,000 * * Subtotal 6,050,000,000 164,240,000 76,014 TOTAL International Donor Assistance \$18,219,544,601 \$3,579,804,821 \$1,436,865,433				
Subtotal 6,050,000,000 164,240,000 76,014 TOTAL International Donor Assistance \$18,219,544,601 \$3,579,804,821 \$1,436,865,433			164,240,000	76,014
TOTAL International \$18,219,544,601 \$3,579,804,821 \$1,436,865,433 Donor Assistance			*	*
Donor Assistance	Subtotal	6,050,000,000	164,240,000	76,014
Donor Assistance		440 - 10 - 11 · · · ·		
		\$18,219,544,601	\$3,579,804,821	\$1,436,865,433
	U.			

^{*} 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. ¹⁰³

GDP ESTIMATES AND PROJECTIONS, 2002-2008 104

	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		

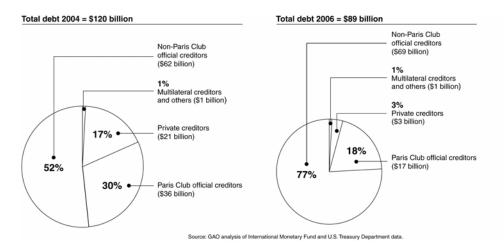
(e): IMF Estimates, (p): projections, *: Not Available

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 105

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 106



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.

<u>APPROPRIATIONS PROVIDED FOR OPERATION IRAQI FREEDOM BY FUNDING SOURCE, FY2003 THRU FY2009 BRIDGE 107 </u>

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

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

2007 AND 2008 (THRU JULY) CAPITAL BUDGET EXECUTION BY PROVINCE (\$ MILLIONS) 108

PROVINCE	2007		2008 (THRU JULY)			
	TOTAL	TOTAL	% EXPENDED	TOTAL	TOTAL	%
	EXPENDED	ALLOCATED	EXPENDED	EXPENDED	ALLOCATED	EXPENDED
Anbar	4	107	4%	N/A	192	N/A
Babil	62	127.0	49%	5	206	3%
Baghdad	174	560	31%	15	885	2%
Basrah	41	195	21%	0	322	0%
Qadisiyah	25	64	39%	0	137	0%
Diyala	N/A	110	0%	N/A	168	N/A
Karbala	29	71	41%	7	170	4%
Tamim (Kirkuk)	31	91	34%	14	146	9%
Maysan	39	76	51%	17	124	14%
Muthanna	10	52	19%	N/A	87	N/A
Najaf	56	88	64%	19	150	13%
Ninawa	59	226	26%	0	359	0%
Salah al-Din	32	93	34%	16	150	11%
Dhi Qar	55	138	40%	0.1	219	0.1%
Wasit	34	83	41%	0.3	137	0.2%
Kurdish Region (Dahuk, Irbil,	1,487	1,560	95%	266	2,528	11%
Sulaymaniyah)	ĺ	ĺ			,	

NOTE: Numbers are affected by rounding. "N/A" refers to data not provided by the Iraqi Ministry of Finance.

INFLATION 109

INTLATION	
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

$\underline{\textbf{ANNUAL TARIFF COLLECTION AT IRAQ'S ZURBATIYAH BORDER CROSSING WITH IRAN}^{\underline{110}}$

YEAR	FDI PER MONTH (MILLIONS U.S. \$)
2006	\$800,000
2007	\$1,800,000
2008	\$6,900,000

NOTE: Zurbatiyah (Wasit province) is one of Iraq's busiest border crossings.

TELEPHONE SUBSCRIBERS¹¹¹

Telephone s	subscribers	
833,000		
600,000		
600,	,000	
600,	,000	
900,	,000	
984,	,225	
1,095	5,000	
1,220	0,000	
1,200	0,000	
N/	/A	
1,463	3,148	
1,579	0,457	
1,753	3,000	
2,135	5,000	
2,152,000		
2,449,139		
2,569,110		
2,982,115		
3,172,771		
~3,450,000		
3,801,822		
~4,100,000		
4,590),398	
6,836	5,854	
~7,40	0,000	
~8,100,000		
~8,200,000		
~8,200,000		
~8,500,000		
~9,800,000		
~9,800,000		
~9,830,000		
12,000,000 (cellular) 1,280,000 (landline)		
~13,000,000 (cellular) 1,300,000 (landline)		
1,100	0,000	
	833. 600. 600. 600. 900. 984. 1,095. 1,220. 1,200. N. 1,462. 1,579. 1,753. 2,135. 2,135. 2,144. 2,569. 2,982. 3,172. 3,459. 6,830. ~7,40. 4,590. 6,830. ~7,40. ~8,20. ~8,20. ~8,20. ~8,50. ~9,80.	

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

TRAINED JUDGES 112

INAINED JUDGES				
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. 114

INTERNET SUBSCRIBERS 115

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

MEDIA¹¹⁶

Time	Commercial TV	Commercial radio	Independent newspapers
	stations	stations	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 IRAQ¹¹⁷

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.

$\underline{\textbf{NUMBER OF REGISTERED CARS}}^{\underline{118}}$

Pre-War	1.5 million
October 2005	3.1 million

EDUCATION INDICATORS¹¹⁹

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

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

GENDER METRICS

		% ATTENDING		
LEVEL OF EDUCATION/YEAR		BOYS	GIRLS	
Elementary School				
	2008	94%	81%	
High School				
	2004	50%	35%	
	2008	44%	31%	

BAGHDAD UNIVERSITY 120

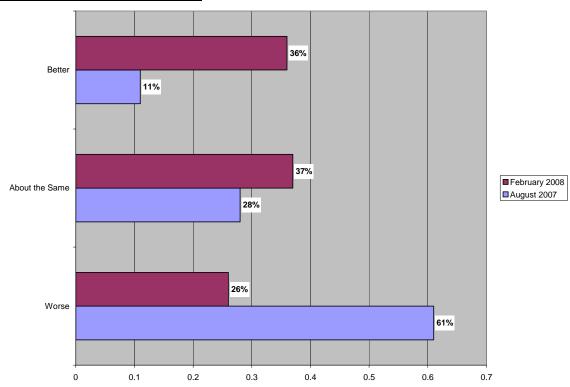
During the 2006-2007 school year, it is reported that due to security concerns only 50% of enrolled students attended classes regularly and hundreds of faculty members took unpaid leaves of absence. For the 2007-2008 school year, regular attendance has improved to approximately 80% and a significant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

POLLING/POLITICS

IRAQ: WHERE THINGS STAND 2007-2008¹²¹ 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, 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?

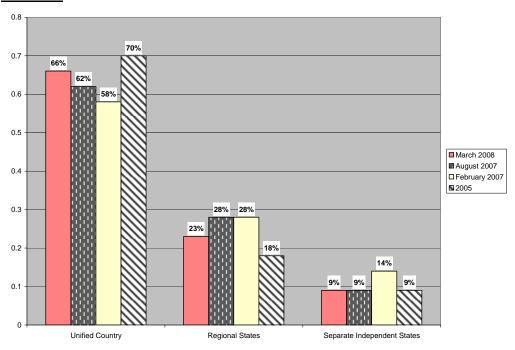
	Strongly/Somewhat Support	Strongly/Somewhat Oppose
FEBRUARY 2008	26%	73%
DETAIL:		
Shia	23%	77%
Sunni	5%	95%
SEPTEMBER 2007	21%	79%
FEBRUARY 2007	22%	78%
NOVEMBER 2005	32%	65%
FEBRUARY 2004	39%	51%

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

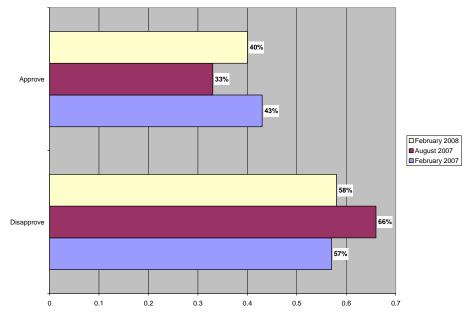
ABOUT THE SAME?

	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>



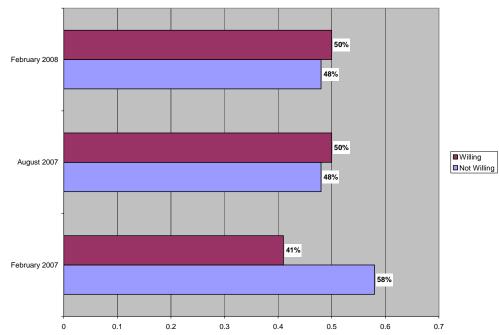
DETAIL OF RESPONSES FOR ABOVE GRAPH

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

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

ĺ	FEBRUARY 2008					
ĺ	Shia	Sunni	Kurd			
Ī	52%	8%	68%			
Ī	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?



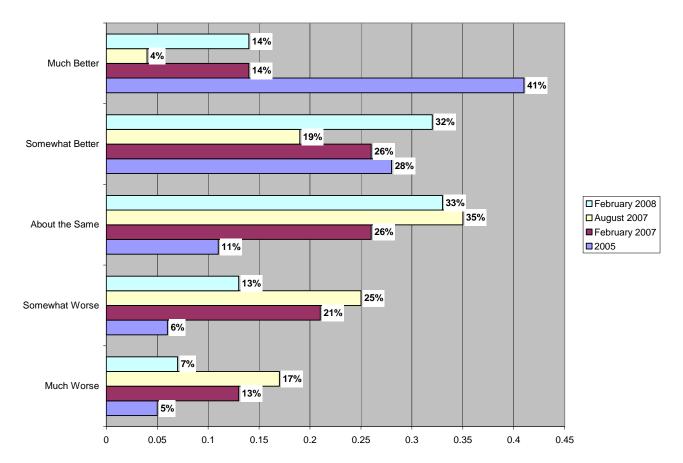
DETAIL OF RESPONSES FOR ABOVE GRAPH

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

SEPT	SEPTEMBER 2007					
Shia	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

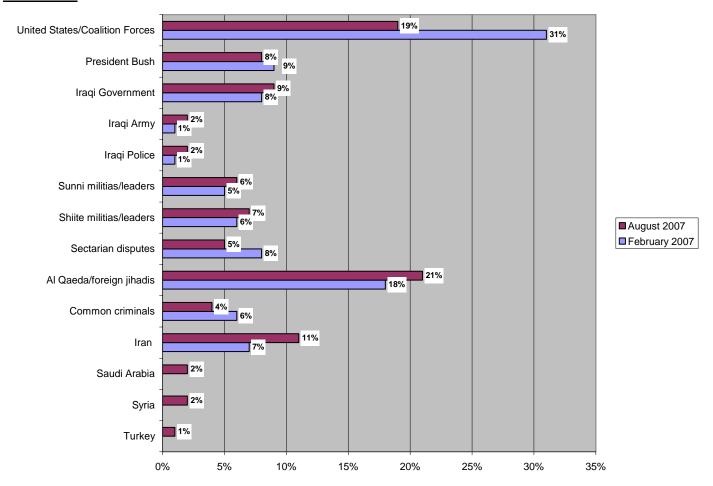
	FEBRUARY 2007		SEPTEMBER 2007		2007	
	Shia	Sunni	Kurd	Shia	Sunni	Kurd
MUCH BETTER	23%	1%	14%	7%	-	1%
SOMEWHAT BETTER	38%	4%	39%	32%	3%	18%
ABOUT THE SAME	22%	27%	33%	43%	27%	27%
SOMEWHAT WORSE	13%	37%	10%	14%	35%	33%
MUCH WORSE	3%	30%	3%	4%	35%	20%

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

FEBRUARY 2008

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

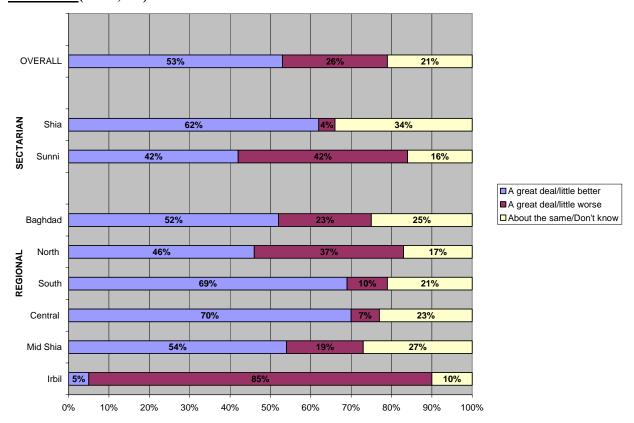
QUESTION: WHO DO YOU BLAME THE MOST FOR THE VIOLENCE THAT IS OCCURRING IN THE COUNTRY?



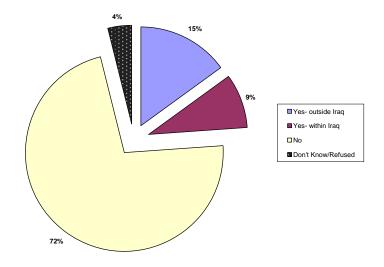
PUBLIC ATTITUDES IN IRAQ: FOUR YEAR ANNIVERSARY OF INVASION¹²² Conducted by Opinion Research Business

MARCH 2007

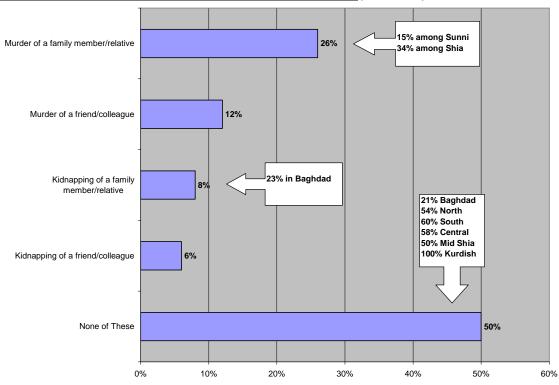
QUESTION: DO YOU BELIEVE THE SECURITY SITUATION IN IRAQ WILL GET BETTER OR WORSE IN THE IMMEDIATE WEEKS FOLLOWING A WITHDRAWAL OF MULTI-NATIONAL FORCES? (N = 5,019)



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)



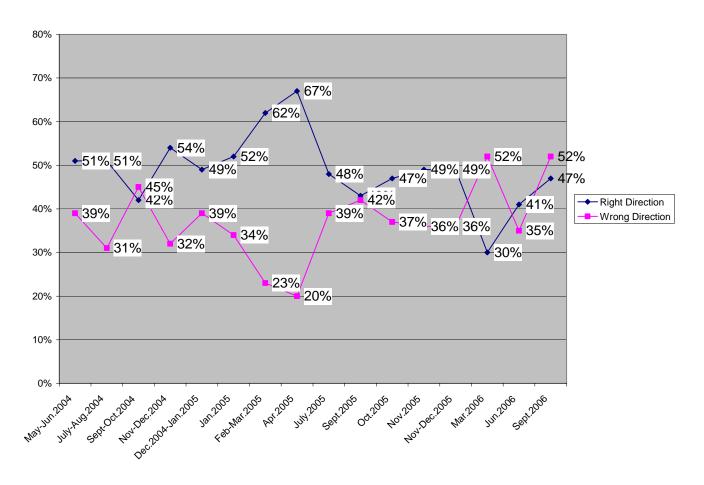
QUESTION: WHICH OF THE FOLLOWING HAVE YOU PERSONALLY EXPERIENCED OR WITNESSED OVER THE PREVIOUS THREE YEARS? (N = 5,019)



SEPTEMBER 27, 2006: WORLD PUBLIC OPINION.ORG PROGRAM ON INTERNATIONAL POLICY ATTITUDES (PIPA)

PROGRAM ON INTERNATIONAL POLICY ATTITUDES (PIPA)
THE IRAQI PUBLIC ON THE US PRESENCE AND THE FUTURE OF IRAQ¹²³

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?

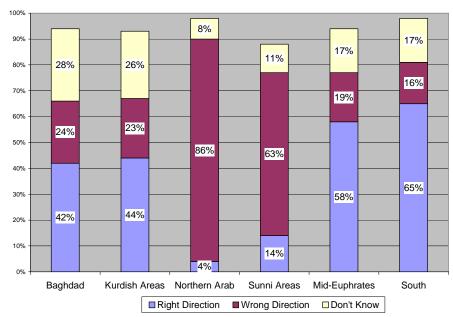
Very / Somewhat Likely	
Overall	72%
Shia	80%
Sunni	56%
Kurd	65%
Not Very / Not At All Likely	
Overall	28%
Shia	19%
Sunni	45%
Kurd	25%

<u>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?</u>

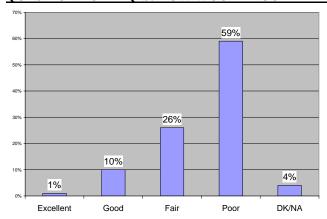
Strong Government That Would Get Rid of Militias	
Overall	77%
Shia	65%
Sunni	100%
Kurd	82%
Continue To Have Militias	
Overall	21%
Shia	33%
Sunni	*
Kurd	15%

JUNE 14-24, 2006: INTERNATIONAL REPUBLICAN INSTITUTE¹²⁴

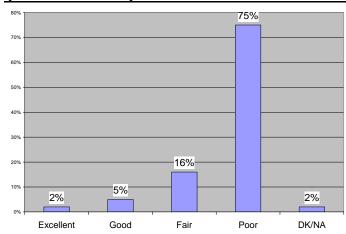
REGIONAL BREAKDOWN FOR QUESTION: DO YOU FEEL THAT IRAQ IS GENERALLY HEADING IN THE RIGHT DIRECTION OR THE WRONG DIRECTION?



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

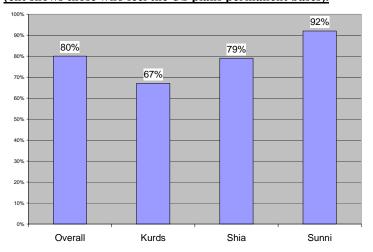


QUESTION TO IRAQIS: HOW WOULD YOU RATE SECURITY CONDITIONS IN IRAQ TODAY?

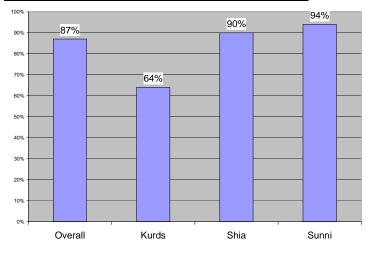


$\textit{JAN. 31, 2006: WORLD PUBLIC OPINION.} \textit{ORG POLL} - \textit{WHAT THE IRAQI PUBLIC WANTS}^{125}$

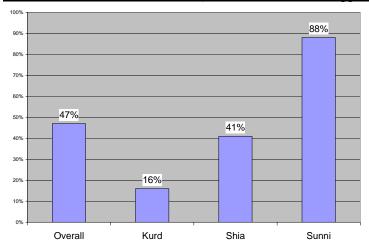
QUESTION TO IRAQIS: DO YOU THINK THE US GOVERNMENT PLANS TO HAVE PERMANENT MILITARY BASES IN IRAQ OR TO REMOVE ALL ITS MILITARY ONCE IRAQ IS STABILIZED? (cht shows those who feel the US plans permanent bases).



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).



⁵ Measuring Stability and Security in Iraq, U.S. Department of Defense Quarterly Report to Congress, March 2008, p. 18.

⁹ 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.

"Suicide bomber kills nine at Iraqi police HQ", Agence France Presse, June 2, 2008. 9 killed and 46 wounded by suicide car bomb. Robert H. Reid, "Blast kills 18 in Baghdad", Associated Press, June 4, 2008. 7 killed and 11 injured by car bomb. Sameer N. Yacoub, "Car bombings in Baghdad leave at least 6 dead", Associated Press, June 7, 2008. 4 killed and 18 wounded by car bomb. Benjamin Morgan, "14 killed in Iraq attacks", Agence France Presse, June 8, 2008. 4 killed and 23 injured by roadside bomb. "Five dead in Iraq unrest", Agence France Presse, June 9, 2008. 3 killed and 12 wounded by roadside bomb. "Road bomb in Shiite stringhold kills five", Agence France Presse, June 11, 2008. 5 killed and 10 wounded by roadside bomb. "Car bomb kills three in Baghdad", Agence France Pressem June 12, 2008. 6 killed and 20 injured by car bomb and roadside bomb. Bushra Juhi, "Attacks kill at least 6 in Iraq; security forces gear up for offensive in Amarah", Associated Press Worldstream, June 16, 2008. 3 killed and 1 injured by roadside bomb. "Four anti-Qaeda fighters killed in Baghdad bombing", Agence France Presse, June 17, 2008. 4 killed and 6 wounded by suicide motorcycle bomb. "Shiites not Al-Qaeda behind Baghdad bombing: US", Agence France Presse, June 18, 2008. 63 killed and 70 wounded by truck bomb. "Female suicide bomber kills 16 in Iraq", Agence France Presse, June 22, 2008. 7 killed and 2 injured by 2 roadside bombs. Robert H. Reid, "Female suicide bomber in Iraq kills 15, wounds 40", Associated Press, June 22, 2008. 15 killed and 40 wounded by suicide bomb. Jay Deshmukh, "Four Americans, Italian, six Iraqis killed in Baghdad blast", Agence France Presse, June 24, 2008. 11 killed and 11 injured by bomb. Jay Deshmukh, "Three more US soldiers killed in Iraq", Agence France Presse, June 25, 2008. 4 killed by roadside bomb. Robert H. Reid, "Bombings kill dozens, 3 US Marines", Associated Press, June 26, 2008. 41 killed and 100 injured by suicide bomb and car bomb. Salam Faraj, "Car bomb kills seven policemen in Iraq", Agence France Presse, June 29, 2008. 7 killed and 2 injured by car bomb. "Car bomb kills four near Baghdad hospital", Agence France Presse, July 3, 2008. 4 killed and 10 wounded by car bomb. Salam Faraj, "Iraq attack kills 15", Agence France Presse, July 6, 2008. 13 killed and 5 injured by car bomb and roadside bomb. "Iraq: US military says roadside bomb kills 4 contractors, injures 8 others near Mosul", Associated Press, July 8, 2008. 4 killed by roadside bomb. "Iraq reports drop in violence, but attacks kill 21", Associated Press, July 9, 2008. 13 killed and 56 wounded by suicide car bomb and bomb. Ali al-Tuwaijri, "Iraq suicide bombings kill 37", Agence France Press, July 15, 2008. 9 killed and 11 wounded by one suicide car bomb and one suicide bomb. "Car bomb kills 12 in northern Iraq", Agence France Presse, July 16, 2008. 12 killed and 30 wounded by car bomb. Richard A. Oppel, Jr., "2 Teenage Bombers Kill 33 as Recruits Gather at an Iraqi Base", New York Times, July 16, 2008. 33 killed and 69 injured by 2 suicide bombs. Christopher Torchia, "Car bomb in Iraq kills 18, including children", Associated Press Online, July 16, 2008. 18 killed and 90 injured by car bomb. "Tractor bomb kills 7 in Iraq", Agence France Presse, July 17, 2008. 7 killed and 8 wounded by tractor bomb. "Woman suicide bomber klls eight ni Iraq: police", Agence France Presse, July 24, 2008. 8 killed and 20 injured by suicide bomb. Kim Gamel, "Female suicide attackers kill 57 in Iraq", Associated Press, July 28, 2008. 57 killed and 285 wounded by 4 suicide bombs. "Suicide car bomber kills three policemen in Iraq", Agence France Persse, July 31, 2008. 3 killed and 4 injured by suicide car bomb. Ammar Karim, "15 killed in Iraq bomb blasts", Agence France Persse, August 3, 2008. 15 killed and 27 wounded by 2 car bombs. "Iraq: Nine killed in roadside bomb attacks", Associaetd Press Worldstream, August 4, 2008. 7 killed by roadside bomb. Qassim Abdul-Zahra, "Iraq viokence kills 11, including 2 US soldiers", Associated Press Worldstream, August 4, 2008. 3 killed and 7 injured by roadside bomb. "Three killed in northern Iraq suicide car bombing", Agence France Presse, August 6, 2008. 3 killed and 14 injured by suicide car bomb. "Handcart bomb kills three police in Iraq", Agence France Presse, August 7, 2008. 3 killed by bomb. Bushra Juhi, "Death toll rises to 25 from Iraqi market bombing", Associated Press Online, Augist 9, 2008. 25 killed and 68 wounded by suicide car bomb. "14 killed in Iraq attacks, including US soldier", Agence France Presse, August 10, 2008. 8 killed and 40 wounded by suicide bomb and roadside bomb. "Iraq imposes Baquba curfew after bomb kills three", Agence France Presse, August 12, 2008. 3 killed and 7 injured by suicide bomb. Robert H. Reid, "Bombs target Shiite pilgroms in Iraq", Associated Press Worldstream, August 14, 2008. 26 killed and 75 injured by suicide bomb. Sinan Salaheddin, "Iraq: car bomb strike Shiite pilgrims, killing 6", Associated Press Worldstream, August 16, 2008. 6 killed and 11 wounded by car bomb. "Car bomb kills 3 at bus station in Iraq", Los Angeles Times, August 16, 2008. 3 killed and 48 wounded by car bomb. "Suicide bomber kills 15 in Baghdad Sunni bastion", Agence France Presse, August 17, 2008. 15 killed and 30 injured by suicide bomb. Sameer N. Yacoub, "Gunmen ambush electoral officials in southern Iraq", Associated Press Worldstream, August 18, 2008. 7 killed and 10 injured by suicide car bomb. "Iraq suicide bomber kills five in car showroom", Agence France Presse, August 23, 2008. 5 killed and 9 wounded by suicide bomb. "Suicide bomber kills 21 at Iraq dinner banquet", Agence France Presse, August 24, 2008. 7 killed and 16 injured by 2 roadside bombs. Kim Gamel, "Iraq: suicide bomber kills 25 west of Baghdad", Associated Press, August 24, 2008. 25 killed and 29 wounded by suicide bomb. Bushra Juhi, "Blasts kill at least 34 in Iraq", Associated Press, August 26, 2008. 34 killed and 46 injured by suicide car bomb, roadside bomb and car bomb. "Eight people killed in Iraq bombings", Agence France Presse, September 2, 2008. 4 killed and 4 wounded y suicide car bomb. "At least nine killed and 50 wounded in Iraq violence", Agence France Presse, September 6, 2008. 9 killed and 50 injured by car bomb and roadside bomb. Bushra Juhi, "Official: 6 killed in Iraq bomb, Chalabi uninjured", Associated Press, September 6, 2008. 6 killed and 17 wounded by suicide car bomb. Sameer N. Yacoub, "Iraqis say car bombing kills 32 north of Baghdad", Associated Press, September 12, 2008. 32 killed and 43 injured by car bomb. Christopher Torchia, "At least 18 killed in bombings, shootings in Iraq", Associated Press, September 13, 2008. 12 killed and 9 injured by car bomb and roadside bomb. Mazin Yahya, "Iraq: bomb kills four US-backed, Sunni fighters", Associated Press Worldstream, September 14, 2008. 4 killed by car bomb. Christopher Torchia, "Bombs kill at least 35, Iraqis say", Associated Press, September 15, 2008. 35 killed and 68 wounded by suicide bomb and 2 car bombs. "At least 10 dead in Baghdad attacks", Agence France Presse, September 17, 2008. 8 killed and 25 injured by 2 car bombs. "At least eight killed in Iraq attacks", Agence France Presse, September 21, 2008. 3 killed and 6 wounded by roadside bomb. "Bomb kills 3 near sports field", New York Times, September 21, 2008. 3 killed and 20 injured by suicide car bomb. "Iraq blast kills five children", Agence France Presse, September 22, 2008. 8 killed and 10 wounded by bomb and car bomb. "Baghdad blast kills three children: US military", Agence France Presse, September 26, 2008. 3 killed and 2 wounded by bomb. Vanessa Gera, "Death toll in Iraq blasts rises to 35", Associated Press Worldstream, Sepetmber 29, 2008. 34 killed and 104 injured by 2 car bombs and one suicide bomb. "Three die in Baghdad bombing as Eid begins", Agence France Presse, September 30, 2008. 3 killed and 8 wounded by bomb. Amal Jayasinghe, "Iraq attacks kill 26 as Shiites mark Eid", Agence France Presse, October 2, 2008. 20 killed and 40 injured by one suicide car bomb and one suicide bomb. Jeffery Fleishman, "Suicide attack during U.S. raid kills 11 Iraqis; Five of those slain in Mosul described as terrorists", Los Angeles Times,

¹ Iraq Family Health Survey Study Group, "Violence-Related Mortality in Iraq from 2002 to 2006", *The New England Journal of Medicine*, January 31, 2008.

² Information for May 2003-December 2005 is based upon data from Iraq Body Count. The data for war-related fatalities was calculated at 1.75 times our IBC-based numbers, reflecting the fact that estimates for civilian casualties from the Iraqi Ministry of the Interior were 75 percent higher than those of our Iraq Body Count-based estimate over the aggregate May 2003 – December 2005 period. During this time, we separately studied the crime rate in Iraq, and on that basis estimated 23,000 murders throughout the country. In order to add these back in to our estimate, we used estimated monthly murder rates for Baghdad as a guide in proportionally allocating these 23,000 additional fatalities.

³ UNAMI Human Rights reports accessed at: http://www.uniraq.org/aboutus/HR.asp

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

Magazing Stability and Security in Iraq I.S. Department of Defense Questedly Penert to Congress March 2008, p. 18

Monthly figures from January 2005 and onwards from Iraq Coalition Casualty Count, (www.icasualties.org/oif/IraqiDeaths.aspx).
 DJ Elliott, "Iraq Security Forces Order of Battle: August 2008 Update", *The Long War Journal*, August 4, 2008. Accessed at:

http://www.longwarjournal.org/archives/2008/08/iraqi_security_force_18.php DJ Elliott and Bill Roggio, both of *The Long War Journal*, also provided assistance via e-mail in determining the specific area of operation for each respective unit.

Richard Mauer, "Iraq Tally: Bombs Up, Fewer Dead", *Miami Herald*, March 1, 2007. Rear Adm. Mark Fox, Press Briefing from Iraq, February 28, 2007. Accessible at: http://www.mnf-iraq.com/index.php?option=com_content&task=view&id=10271&Itemid=131

October 6, 2008. 11 killed by suicide bomb. Sinan Salaheddin, "Iraqi police: Suicide bomb kills 11 in Baqouba", Associated Press Worldstream, October 8, 2008. 11 killed and 19 wounded by suicide bomb. "Anti-US Sadrist MP dies in Baghdad bombing", Agence France Presse, October 9, 2008. 4 killed and 5 wounded by roadside bomb. Mazin Yahya, "Iraq: 13 dead, 27 wounded in Baghdad car bombing", Associated Press Worldstream, October 10, 2008. 13 killed and 27 injured by car bomb. "Seven dead in Mosul attacks", Agence France Presse, October 12, 2008. 5 killed and 10 wounded by suicide car bomb. Hamid Ahmed, "Police say car bomb kills 7 in Baghdad", Associated Press Worldstream, October 12, 2008. 7 killed and 9 wounded by car bomb. "Three worshippers killed in Baghdad mosque bombing", Agence France Presse, October 17, 2008. 3 killed and 7 injured by bomb. "Car bomb kills four in Iraq", Agence France Presse, October 22, 2008. 4 killed and 3 injured by suicide car bomb. "11 killed as car bomber hits Iraq minister's convoy", Agence France Presse, October 23, 2008. 11 killed and 22 wounded by suicide car bomb. "Three killed in Baghdad road bombing", Agence France Persse, October 27, 2008. 3 killed and 5 injured by roadside bomb. "At least nine killed in Iraq attacks", Agence France Presse, October 28, 2008. 5 killed and 15 injured by car bomb. "At least 14 killed in Iraq attacks", Agence France Presse, October 29, 2008. 5 killed and 13 wounded by roadside bomb. "Anti-Qaeda tribal chief and family killed in Iraq", Agence France Presse, November 2, 2008. 6 killed by roadside bomb. Robert H. Reid, "String of bombings shakes Baghdad, kills 10", Associated Press, November 3, 2008. 6 killed and 21 injured by 2 bombs. Sameer N. Yacoub, "15 dead in Baghdad blasts, violence rising", Associated Perss, November 4, 2008. 11 killed and 21 wounded by car bomb. Sameer N. Yacoub, "Suicide bomber kills 6, wounds 12 in Baghdad", associated Press, November 5, 2008. 6 killed and 12 injured by suicide car bomb. Bushra Juhi, "Suicide bomber kills 8 in Iraq", Associated Press Worldstream, November 8, 2008. 8 killed and 17 wounded by suicide bomb. "Ten killed, dozens wounded in attacks across Iraq", Agence France Presse, November 9, 2008. 10 killed and 24 injured by vehicle bomb, suicide bomb and roadside bomb. Robert H. Reid, "Bombigs kill 31 in Baghdad during morning commute", Associated Press, November 10, 2008. 36 killed and 86 wounded by roadside bomb, suicide bomb and bomb. "Four killed in Baghdad attacks: police", Agence France Presse, November 11, 2008. 3 killed and 14 injured by bomb. Salam Faraj, "Spate of Iraq attacks leaves 23 dead", Agence France Presse, November 12, 2008. 16 killed and 74 wounded by car bomb, roadside bomb and bomb. "Six killed in attacks across Iraq", Agence France Presse, November 13, 2008. 3 killed and 4 wounded by suicide car bomb. "Iraq car bomb kills 10", Agence France Presse, November 15, 2008. 13 killed and 43 injured by 2 car bombs. "Suicide car bomb kills 15 in Iraq: police", Agence France Presse, November 16, 2008. 18 killed and 27 wounded by suicide car bomb and roadside bomb.

11 Ibid. ¹² Ibid.

¹³ Ibid.

14 Ibid.

15 "Iraq Situation Update", UN High Commissioner for Refugees, July 4, 2007. "Internal displacement update for Iraq", UNHCR Briefing Notes, April 1, 2008. Accessed at: http://www.unhcr.org/news/NEWS/47f20efd6.html

¹⁶ Cara Buckley, "U.S. Military Plans To Bolster Iraqi Sentry Forces By 10,000", New York Times, November 29, 2007. Amit R. Paley and Karen De Young, "Iraq's Quality of Life Marked by Slow Gains, Many Setbacks", Washington Post, November 30, 2007. Jim Michaels, "In Baghdad, Hope That Sects Will Continue to 'Play Nice'", USA Today, December 6, 2007. Karen De Young and Amit R. Paley, "U.S. Plans to Form Job Corps for Iraqi Security Volunteers", Washington Post, December 7, 2007. Rear Admiral Gregory Smith, Press Conference from Iraq, December 9, 2007. Accessed at: http://www.mnf-iraq.com/index.php?option=com_content&task=view&id=15703&Itemid=131 Special Inspector General for Iraq Reconstruction, Quarterly Report and Semiannual Report, April 30, 2008, p. 107. Amit R. Paley, "U.S. Enlists and Arms Patrols in Sadr City", Washington Post, June 12, 2008. Special Inspector General for Iraq Reconstruction, Quarterly Report and Semiannual Report, July 30, 2008, page 94. Accessed at: http://www.sigir.mil/reports/quarterlyreports/default.aspx Hamza Hendawi, Iraq moves against some US-backed Sunni fighters", Associated Press, August 18, 2008. Shaun Waterman, "Shi'ite Resistance To Sunnis Threatens Progress of Surge", United Press International, August 27, 2008. Erica Goode, "U.S. Military Will Transfer Control of Sunni Citizen Patrols to Iraqi Government", New York Times, September 2, 2008. Mary Beth Sheridan, "A Delicate Changing of the Guard", Washington Post, October 2, 2008.

¹⁷ Special Inspector General for Iraq Reconstruction, Quarterly Report and Semiannual Report, July 30, 2008, page 94. Accessed at: http://www.sigir.mil/reports/quarterlyreports/default.aspx

18 Multi-National Forces-Iraq, January 17, 2008. SIGACTS Report, MNF-I, June 14, 2008. Multi-National Forces-Iraq, January 17, 2008. SIGACTS Report, MNF-I, September 27, 2008.

¹⁹ Fareed Zakaria, "What the Warriors Cannot Do; It's Time to Call Iraq's Leaders To Account", Newsweek, April 2, 2007. Ben Lando, "Analysis: Unions could sway iraq oil law", UPI Energy, March 28, 2007. Qassim Abdul-Zahra, "Iraq's top Shiite cleric said to oppose measure on returning Baathists", Associated Press Wroldstream, April 1, 2007. Sameer N. Yacoub, "Sunni sheiks in Anbar to form new national party to oppose al-Qaida", Associated Press Worldstream, April 20, 2007. Howard LaFranchi, "Iraqi lawmakers Argue for Caution in Shaping Oil Law", Christian Science Monitor, May 18, 2007. Richard A. Oppel Jr. and Steven Lee Myers, "Iraq Eases Curb On Ex-Officials Of Baath Party", New York Times, January 13, 2008. Raheem Salman and Alexandra Zavis, "Iraqi lawmakers pass 3 key bills; Amnesty for Sunni prisoners and date for provincial elections are expected to boost reconciliation efforts, Los Angeles Times, February 14, 2008. Amit R. Paley, "Iraqi leaders Veto Law on Elections", Washington Post, February 28, 2008. GAO Report to Congress, "Securing, Stabilizing and Rebuilding Iraq", GAO-08-837, June 2008, p. 41. Accessed at: http://www.gao.gov/new.items/d08837.pdf ²⁰ Edward Wong, "Shiite Cleric Has Six Quit Cabinet In Iraq Shake-Up", New York Times, April 16, 2007. Joshua Partlow, "Six members of Sunni Bloc Quit Iraqi Cabinet in Protest", Washington Post, June 29, 2007. Megan Greenwell, "An Iraqi Village's Deadly Nightmare", Washington Post, July 18, 2007. Jay Deshmukh, "Secular Iraqi Sunnis end parliament boycott", Agence France Presse, September 8, 2007.

²¹ Gen. Benjamin Mixon, Press briefing from Iraq, March 9, 2007. Accessible at: http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=3901 Lauren Frayer, "700 more U.S. soldiers arrive in troubled Divala province", Associated Press Worldstream, March 13, 2007. Joshua Partlow, "U.S. Bolstering Force in Deadly Diyala: Violence Against Troops Has Risen Sharply", Washington Post, April 16, 2007. Joshua Partlow, "Troops In Diyala Face A Skilled, Flexible Foe", Washington Post, April 22, 2007. Kirk Semple, "Uneasy Alliance is Taming One Insurgent Bastion", New York Times, April 29, 2007. Gen. Ray Odierno, Press Briefing from Iraq, May 31, 2007. Available at: http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=3973 "Iraq's shrinking government", Agence France Presse, August 7, 2007.

²² Gen. William B. Caldwell IV and Major Marty Weber, Press Briefing from Iraq, April 11, 2007. Accessible at www.mnf-iraq.com

²³ Fatality numbers from January 1, 2005 and onwards are reported as documented daily from "Operation Iraqi Freedom U.S. Casualty Status," Department of Defense. (www.defenselink.mil/news/casualty.pdf).

²⁴ Iraq Coalition Casualty Count, (icasualties.org/oif/stats.aspx).

²⁵ Hostile losses were as follows: 3/03 (8 killed); 4/03 (2); 11/03 (39); 1/04 (10); 4/04 (2); 5/05 (2); 6/05 (2); 11/05 (2); 1/06 (4); 4/06 (2); 5/06 (2) total: 75. Non-hostile losses were as follows: 4/03 (6); 5/03 (7); 9/03 (1); 1/04 (4); 2/04 (2); 8/04 (2); 10/04 (2); 12/04 (2); 1/05 (33); 12/05 (2); 1/06 (9); 5/06 (2); 8/06 (2); 11/06 (2); 12/06 (5); 1/07 (14); 2/07 (9), total: 103.

²⁶ The total number of deaths as listed here may vary slightly from the Total Fatalities listed under "US Troop Fatalities Since March 19, 2003" because the two charts use data from different sources. Any discrepancy is likely to be a result of a difference in the cut-off time until which data was included each day and at the end of the month.

²⁷ Military Casualty Information, Statistical Information and Analysis Division, Department of Defense, (http://siadapp.dior.whs.mil/personnel/CASUALTY/oif-deaths-total.pdf).

- Casualties update daily from "Operation Iraqi Freedom U.S. Casualty Status," Department of Defense, (www.defenselink.mil/news/).
- ²⁹ "Details of British Casualties," British Ministry of Defense, (www.operations.mod.uk/telic/casualties.htm).

³⁰ Iraq Coalition Casualty Count, (icasualties.org/oif/).

31 Ibid.

³²Numbers for all months based on a partial list of contractors killed in Iraq according to ICasualties.org (www.icasualties.org). Jason Straziuso, "Twelve Car Bombs in Iraq Cause Relatively Few Casualties; Sudanese Hostages Released," Associated Press, January 1, 2006. Palestinian killed. "Kidnappers Release Free 3 Iranian Women, Kill Iranian Man and Iraqi Driver North of Baghdad," Associated Press Worldstream, February 12, 2006. Iranian killed. Paul Garwood, "Iraq's Interior Ministry Launches Probe Into Claims Police Have Been Running Death Squads," Associated Press Worldstream, February 16, 2006. Jordanian killed. "US Hostage Found Dead as Bush Admits Iraq Dangers," Agence France Presse, March 11, 2001. American killed. Bushra Juhi, "Iraqi Soldiers Search for Weapons in Northern Baghdad After 2 Days of Clashes in Sunni Arab District," Associated Press, April 19, 2006. 5 foreigners killed. One is Egyptian. Additional 4 foreigners will be added pending further information that distinguishes them from those listed as contractors killed on the Iraq Coalition Casualties website. "US Reporter 'Serious' Wounds From Iraq Bomb," Agence France Presse, May 29, 2006. 2 Brits killed. "Russian Iraq Embassy Worker Killed, Four Staff Kidnapped," Agence France Presse, June 3, 2006. Russian killed. "Ten Sunni Students Seized, Dozens Killed as Iraq PM Talks Peace," Agence France Presse, June 26, 2006. 4 Russians killed. Elana Becatoros, "Iraqi Prime Minister Meets Influential Cleric; 13 Pilgrims from Pakistan, India Killed," Associated Press, September 2, 2006. "Turkish Hostage Killed in Iraq," Agence France Presse, November 13, 2006. Herve Bar, "Baghdad ambush kills US aid worker", Agence France Presse, January 17, 2007. American, Croatian and Hungarian killed. Kim Gamel, "Helicopter of U.S. Security Company Crashes in Baghdad; 5 killed", Associated Press, January 23, 2007. 5 security contractors killed. Paul Schemm, "Nine coalition troops and 59 Iraqis killed", Agence France Presse, May 6, 2007.

³³ Rick Jervis, Peter Johnson and Jim Drinkard, "Iraq Bombing Highlights Dangers Journalists Face," USA Today, January 30, 2006 and Committee to Protect Journalists, http://www.cpj.org. "4 British soldiers and a Kuwaiti interpreter killed in an ambush in southern Iraq, military says", *Associated Press Worldstream*, April 5, 2007. Paul Schemm, "Nine coalition troops and 59 Iraqis killed", *Agence France Presse*, May 6, 2007. Hamid Ahmed, "3 iraqi Journalists Killed in Drive-by Shooting in Northern Iraq", *Associated Press*, May 9, 2007. Ravi Nessman, "Two Iraqi Journalists working for ABC News killed in ambush, ABC says", *Associated Press Worldstream*, May 18, 2007.

34 Ibid.

35 Ibid.

³⁶ International News Safety Institute, "Iraq War Casualties," accessed at http://www.newssafety.com/casualties/iraqcasualties.doc, on January 10, 2007.

³⁷ Robert E. Looney, "The Business of Insurgency: The Expansion of Iraq's Shadow Economy," *The National Interest*, Fall 2005, p. 70. Ellen Knickmeyer and Jonathon Finer, "In Iraq, 425 Foreigners Estimated Kidnapped Since 2003," *Washington Post*, December 25, 2005. Assad Abboud, "Iraq's Forgotten Kidnap Victims Suffer in Silence," *Agence France Presse*, March 25, 2006.

³⁸ Josh White, Charles Lane and Julie Tate, "Homicide Charges Rare in Iraq War; Few Troops Tried for Killing Civilians," *Washington Post*, August 28, 2006.

The number killed in December 2005 includes the death of Ronald Schulz of the US. We have included him as killed because evidence, including a video of his alleged execution, suggests he was killed. The US government has not yet confirmed his death. According to the Baghdad Hostage Working Group at the US Embassy in Baghdad as cited in Erik Rye and Joon Mo Kang, "Hostages of War," New York Times, May 17, 2006, 439 foreigners have been kidnapped in Baghdad since the start of the war. These include 165 private contractors, 63 (mostly truck) drivers, 39 journalists, 23 NGO workers, and 15 diplomats/gov't employees. An Associated Press tally shows that at least 13 Americans have been kidnapped. Four have been killed, four have escaped or been freed and five are considered taken, missing, or unknown. This list may be incomplete. "The Fate of Americans Taken Hostage in Iraq," Associated Press, January 20, 2006. "Kidnapped Turk released in Iraq," Agence France Presse, August 2, 2006. Turk released. Nicholas Paphitis, "Greek Woman Kidnapped in Baghdad Released Unharmed, Foreign Ministry Says," Associated Press Worldstream, November 3, 2006. Greek woman kidnapped (in October) and escaped (in November). "Turkish Hostage Killed in Iraq," Agence France Presse, November 13, 2006. Turk kidnapped (in July) and killed (November). Karim Jamil, "Five Westerners Still Held Hostage in Iraq," Agence France Presse, November 19, 2006. 4 Americans and 1 Austrian kidnapped. "South Africans Abducted In Iraq 'Alive and Well'," Agence France Presse, December 13, 2006. 4 South Africans kidnapped. "US embassy confirms kidnapping of US citizen in Iraq", Agence France Presse, January 6, 2007. 1 American kidnapped. "Russian businessman kidnapped in Iraq", Agence France Presse, January 17, 2007. 1 Russian kidnapped. Qassim Abdul-Zahra, "Egyptian embassy worker kidnapped in Baghdad, foreign ministry official says", Associated Press, January 23, 2007. 1 Egyptian national kidnapped. Qassim Abdul-Zahra, "Iraqi Gunmen Seize Iranian Diplomat", Associated Press Online, February 6, 2007. 1 Iranian diplomat kidnapped. "Two Germans confirmed missing in Iraq", Agence France Presse, February, 12, 2007. 2 German nationals kidnapped. Steven R. Hurst, "10 U.S. soldiers killed, five Britons kidnapped", Associated Press Worldstream, May 29, 2007. "Two CBS journalists missing in Iraq", Agence France Presse, February 11, 2008. 1 British journalist kidnapped. Steve Fainaru, "Authorities Identify Remains of Two American Contractors", Washington Post, March 25, 2008. David Stout, "2 More Bodies ID'd as Kidnapped Contractors", New York Times, March 28. 2008. Karim Jamil, "Iraqi forces free kidnapped British journalist", April 14, 2008.

⁴⁰ Doug Smith and Richard Boudreaux, "Bombs Kill at Least 15 in Baghdad," Los Angeles Times, January 20, 2006. Thom Shanker, "Abu Ghraib Called Incubator for Terrorists," New York Times, February 15, 2006. March and April 2006 numbers are author's estimates. Bushra Juhi, "Attack on Iraqi Interior Ministry Kills 2 Employees; Car Bomb in Hillah Kills at Least 5," Associated Press Worldstream, May 30, 2006. John F. Burns, "Iraq to Release Detainees in Bid to Ease Tensions," New York Times, June 7, 2006. Patrick Quinn, "US Wartime Prison Network Grows Into Legal Vacuum for 14,000," Associated Press, September 18, 2006. William Mann, "Former US Attorney General Says Hanging Saddam Would Cause Bloodbath in Iraq," Associated Press, October 5, 2006. Thomas Wagner and Sinan Salaheddin, "US Choppers Back Iraqi Raid of Baghdad," Associated Press Online, December 1, 2006. Walter Pincus, "U.S. Expects Iraq Prison Growth; Crackdown Likely to Mean More Inmates at 2 Detention Centers", Washington Post, March 14, 2007. Gordon Lubold, "US Priority: Managing Captives In Iraq", Christian Science Monitor, April 6, 2007. Walter Pincus, "U.S. Holds 18,000 Detainees in Iraq" Washington Post, April 15, 2007 Joshua Partlow, "New Detainees Strain Iraq's Jails", Washington Post, May 15, 2007. Sinan Salaheddin, "Suicide bomber Kills 13 Iraqi Soldiers", Associated Press Online, June 9, 2007. Elaine M. Grossman, "U.S., Iraq Freed Roughly 44,000 Suspected Insurgents Since March 2003", Inside the Pentagon, July 12, 2007. Depatrment of Defense conference call with Maj. Gen. Douglas Stone, Deputy Commanding General, Detainee Operations, MNF-I, August 7, 2007. Walter Pincus, "'Surge' has led to More Detainees", Washington Post, August 15, 2007. "U.S. detains nearly 25,000 in Iraq", Agence France Presse, October 10, 2007 Lauren Frayer, "US releases 500 Iraqi prisoners from camps overloaded with surge suspects", Associated Press, November 8, 2007. Solomon Moore, "U.S. troops kill 11 Shiite Militiamen", New York Times, December 28, 2007. Gen. Raymond Odierno, Press Conference from Baghdad, January 17, 2008. Accessed at: http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=4122 RADM Gregory Smith, Press Conference from Baghdad, February 17, 2008. Jim Michaels, "Foreign Fighters Getting Out of Iraq, Military Says", USA Today, March 21, 2008. Steve Lannen, "Iraqi detainees languish uncharged in crowded jails", McClatchy Newspapers, April 9, 2008. "Iraqi Court Rulings Stop at U.S. Detention Sites", Associated Press, May 18, 2008. Alissa J. Rubin, "U.S. Remakes Jails in Iraq, But Gains Are At Risk", New York Times, June 2, 2008. Kim Gamel, "U.S. says Extremists Recruited Detainees", Associated Press, July 27, 2008. Richard Tomkins, "Iraqi Prisoners Reformed, Released", Washington Times, August 12, 2008. "11,000 Freed; U.S. Still Holds 19,700 Iraqis", Associated Press, August 31, 2008. Christopher Torchia, "Bombs kill at least 35, Iraqis say", Associated Press, September 15, 2008. Tina Susman, "Iraqi Detainees Languish in Clogged Justice System", Los Angeles Times, September 22, 2008. Alissa J. Rubin, "A Puzzle Over Prisoners As Iraqis Take Control", New York Times, October 25, 2008.

⁴¹ Richard Tomkins, "Iraqi Prisoners Reformed, Released", Washington Times, August 12, 2008.

⁴² David Enders, "Detainees' Reviews Mixed", Washington Times, August 20, 2008

⁴³ Author's estimate based on Richard Oppel Jr., Eric Schmitt and Thom Shanker, "Baghdad Bombings Raise New Questions Over US Strategy in Iraq," *New York Times*, September 17, 2005 and Dan Murphy, "Iraq's Foreign Fighters: Few But Deadly," *Christian Science Monitor*, September 27, 2005. Late 2005 and early 2006 numbers are author's estimates. April 2006 number is from Country Reports on Terrorism, United States Department of State, Office for the Coordinator for Counterterrorism, April 2006. May–September 2006 numbers are author's estimates. Further estimates guided by: Jim Michaels, "Foreign Fighters Leaving Iraq, Military Says", *USA Today*, March 21, 2008.

⁴⁴ Karen DeYoung, "Fewer Foreigners Crossing Into Iraq From Syria to Fight; Drop Parallels Dip in Al-Qaeda Attacks", *Washington Post*, September 16, 2007. Gordon Lubold, "A New Look at Foreign Fighters in Iraq", *Christian Science Monitor*, January 7, 2008. Michael Knights, "Endangered Species: Al-Qaeda in Iraq Adapts to Survive", *Jane's Intelligence Weekly*, May 2008, p. 20. Marie Colvin, "Iraqis Lead Final Purge of Al-Qaeda", *London Sunday Times*, July 6, 2008. Eric Schmitt, "Militant Gains in Pakistan Said to Draw More Fighters", *New York Times*, July 9, 2008. Amit R. Paley, "Al-Qaeda in

Iraq Leader May Be in Afghanistan", Washington Post, July 31, 2008. David Morgan, "Petraeus Sees Increasingly Durable Gains in Iraq", Reuters, October 7, 2008.

<sup>7, 2008.

45</sup> Joseph Felter and Brian Fishman, "Al-Qaida's Foreign Fighters in Iraq: A First Look at the Sinjar Records", *Harmony Center: Combating Terrorism Center at West Point*, December 2007. Accessed at: http://www.ctc.usma.edu/harmony/pdf/CTCForeignFighter.19.Dec07.pdf

⁴⁶ Karen DeYoung, "Papers Paint New Portrait of Iraq's Foreign Insurgents", Washington Post, January 21, 2008.

 ⁴⁷ Joseph Felter and Brian Fishman, "Al-Qaida's Foreign Fighters in Iraq: A First Look at the Sinjar Records", *Harmony Center: Combating Terrorism Center at West Point*, December 2007, p. 19. Accessed at: http://www.ctc.usma.edu/harmony/pdf/CTCForeignFighter.19.Dec07.pdf
 ⁴⁸ "Iraq Pipeline Watch," Institute for the Analysis of Global Security, Accessed at: http://www.iags.org/iraqpipelinewatch.htm.

⁴⁹ "Fewest US Troops in Iraq Since Summer," New York Times, January 24, 2006. Ann Scott Tyson, "US Commander in Iraq Says 'Crisis Has Passed'; Civil War Still Possible, Casey Warns," Washington Post, March 4, 2006. "US Troop Drawdown in Iraq "Entirely Probable:" Rice," Agence France Presse, March 26, 2006. Anne Gearan, "Rice, Rumsfeld Encouraged by Grit of New Iraqi Leader," Associated Press Worldstream, April 27, 2006. William Kole, "Italy, South Korea Latest to Pull Troops from US-Led 'Coalition of the Dwindling' in Iraq," Associated Press Worldstream, May 31, 2006. Lolita Bandor, "Casey: US Forces in Iraq to Shrink," Associated Press Online, June 23, 2006. Anne Plummer Flaherty, "Iraqi PM Asks for More Money, More Troops," Associated Press Online, July 27, 2006. Hassan Abdul Zahra, "Iraqi Shiite Leader Rejects Role For US Reinforcements," Agence France Presse, July 28 2006. Coalition troop numbers from Iraq Weekly Status Report, Department of State. Accessed at http://www.state.gov/p/nea/rls/rpt/iraqstatus/. Lolita C. Baldor, "Rumsfeld Reverses Decision, Will Testify at Senate Hearing," Associated Press Worldstream, August 3, 2006. Lolita Bandor, "Marines to Recall Troops on Voluntary Basis As Iraq Troop Levels Increase," Associated Press Worldstream, August 23, 2006. David Cloud, "No Cutback Likely in US Troop Levels for Iraq Before Spring, Top Regional Commander Says," New York Times, September 20, 2006. "Danish Soldier Killed in Iraq," Agence France Presse, October 6, 2006. Terence Hunt, "Bush Says US Commanders Say Current Troop Level in Iraq is Sufficient," Associated Press, November 2, 2006. Ann Scott Tyson, "Rumsfeld Called for Change in War Plan," Washington Post, December 3, 2006. Anne Flaherty, "Biden Vows to Fight any Iraq Troop Boost", Associated Press Online, December 27, 2006. David Sanger, "Bush Adds Troops in Bid to Secure Iraq", New York Times, January 11, 2007. "Iraqi troops crucial in US Iraq plan: US Army Secretary", Agence France Presse, January 22, 2007. Julian E. Barnes and Peter Spiegel, "Fallback Strategy for Iraq: Train Locals, Draw Down Forces", Los Angeles Times, March 12, 2007. "U.S. Iraq chief 'encouraged' by surge in U.S. troops", Agence France Presse, March 18, 2007. Lauren Frayer, "Another Jolt to Security", Philadelphia Inquirer, April 20, 2007. Chris Kraul, "3,700 U.S. troops arrive in Iraq", Los Angeles Times, May 3, 2007. John Ward Anderson, "Sunni Shrine Leveled In Apparent Reprisal", Washington Post, June 16, 2007. Ann Scott Tyson, "General: Iraq Forces Far From Self-Sufficiency", Washington Post, June 26, 2007. T. Christian Miller, "Private Contractors Outnumber U.S. Troops in Iraq", Los Angeles Times, July 4, 2007. Molly Hennessey-Fiske and Julian E. Barnes, "U.S. Forces In Iraq Largest Of The War", Los Angeles Times, August 8, 2007. Major General Sherlock, Press Conference from the Pentagon Briefing Room, September 6, 2007. Accessed at: http://www.defenselink.mil/transcripts/transcript.aspx?transcriptid=4035 Lolita C. Baldor, "Pentagon to Alert 8 Guard Units for Duty", Associated Press Online, October 18, 2007. Ann M. Simmons, "U.S. troop levels in Iraq to fall by 5,000 next month; The Army's 3rd Brigade, 1st Cavalry, which has been operating mostly in volatile Diyala province, is to depart", Los Angeles Times, November 25, 2007. Ned Parker, Divisions appear to deepen in Iraq despite relative calm", Los Angeles Times, December 10, 2007. Sam Dagher, "New Commender's Baghdad Strategy: 'Preserve Gains'", Christian Science Monitor, January 30, 2008. "US to withdraw 4,000 troops from Iraq", Agence France Presse, May 29, 2008. "U.S. to Send 30,000 Troops to Iraq", Associated Press, June 28, 2008. Josh White, "U.S. Deaths Rise in Afghanistan", Washington Post, July 2, 2008. Nancy Youssef, "U.S. May Need to Shift Troops to Afghanistan", *Miami Herald*, July 30, 2008.

[&]quot;Countries Contributing Forces to U.S.-Led Coalition in Iraq," Associated Press Worldstream, June 29, 2006. Iraq Weekly Status Report, Department of State, July 19, 2006, p.25-26. Accessed at: http://www.state.gov/documents/organization/69404.pdf. Kim Sengupta, "Iraqi Forces Are Handed Power As Withdrawal Begins," July 14, 2006. Alessandra Rizzo, "Italy Acting As 'Facilitator' In Mideast Crisis, Premier Says," Associated Press Worldstream, July 15, 2006. "Iraqi Police Detain Man for Planting Bomb that Killed Romanian, Four Italian Soldiers," Associated Press Worldstream, September 3, 2006. David Sands, "Coalition Forces Are Dwindling As US Mulls Next Move in Iraq," Washington Times, November 17, 2006. "Italy Completes Troop Pullout," Washington Times, December 2, 2006. Daniel Dombey and Ben Hall, "Blair set to announce Iraq troop pull-out", Financial Times, January 12, 2007. "Korea beefs up security for overseas missions", Korean Herald, January 1, 2007. David R. Sands, "Russian pressure doesn't hinder leader's Western ties", Washington Times, December 16, 2006. Jonathan Weisman and Peter Baker, "Ally's Timing Is Awkward for Bush", Washington Post, February 22, 2007. "Poland's largest opposition party plans to withdraw Polish forces from Iraq", Poland Business Newswire, September 14, 2007. "Denmark pulls troops out early: report", Agence France Presse, July 25, 2007. "Denmark pulls its small air force contingent out of southern Iraq this week", Associated Press Worldstream, December 19, 2007. "General: Attacks have been Ebbed; Strides Noted as Basra Put into Iraqi Hands", Chicago Tribune, December 17, 2007. "South Korea Extends Deployment in Iraq", Baltimore Sun, December 29, 2007. David Stringer, "McCain Lauds UK Troops in Iraq", Associated Press Online, March 20, 2008. "Australian Troops Pull Out of Iraq", New York Times on the Web, June 1, 2008. Douglas Birch and Misha Dzhindzhikhashvili, "U.S. Soldiers Offer Lessons from Iraq to Georgian Mi

⁵¹ Measuring Stability and Security in Iraq, U.S. Department of Defense Quarterly Report to Congress, July 2005 (p. 6), October 2005 (p. 21), February 2006 (p. 26), May 2006 (p. 34), August 2006 (p. 32), November 2006 (p. 21), March 2007 (p. 15), June 2007 (p. 21), September 2007 (p. 17), December 2007 (p. 22). Accessible at http://www.defenselink.mil/home/features/Iraq_Reports/Index.html

⁵² Iraq Coalition Casualty Count, (icasualties.org/oif/).

⁵³ Rowan Scarborough, "Enemy Doubles IED Use in Iraq", Washington Times, February 7, 2007, p. 5. "Almost Half of IEDs in Iraq Defused by GIs", Aerospace Daily & Defense Report, February 5, 2007.

⁵⁴ Ann Scott Tyson, "Projectile Bomb Attacks Hit Record High In Iraq", *Washington Post*, May 4, 2007. Michael Knights, "Shia backlash: Anti-coalition Sadrist factions in Iraq", *Jane's Intelligence Review*, July 2007, p. 17. Michael R. Gordon, "U.S. Says Iran-Supplied Bomb is Killing More Troops in Iraq", *New York Times*, August 8, 2007. Ann Scott Tyson, "U.S. Sees Decline In Bombs In Iraq", *Washington Post*, November 2, 2007. Gen. Raymond Odierno, Press Conference from Baghdad, November 1, 2007. Accessed at: http://www.defenselink.mil/transcripts/transcriptid=4077 Jim Michaels, "Roadside Attacks In Iraq Decline", *USA Today*, December 11, 2007. Jeff Schogol, "IED Attacks Plummet In Iraq: On Rise in Afghanistan", *Mideast Stars and Stripes*, August 7, 2008.

Servicemen Killed in Western Iraq, "Agence France Presse, November 2, 2005. "Two US Pilots Crashes in Iraq War," Associated Press, January 9, 2006. "Two US Pilots Die in Iraq Helicopter Crash in Iraq," Agence France Presse, January 9, 2006. "Fraction of Ballots Cancelled After Iraq," Agence France Presse, April 2, 2006. "Two US Pilots," Agence France Presse, April 2, 2006. "Two US Pilots," Agence France Presse, April 2, 2006. "Two US Pilots," Agence France Presse, April 2, 2006. "Two US Pilots," Agence France Presse, April 2, 2006. "Two US Pilots," Agence France Presse, April 2, 2006. "Two US Pilots," Agence France Presse, April 2, 2006. "Two US Pilots," Agence France Presse, April 2, 2006. "Two US Pilots," Agence France Presse, April 2, 2006. "Two Western Iraq," Agence France Presse, April 2, 2006. "Two Killed When US Helicopter Shot Down in Iraq," Agence France Presse, May 15, 2006. "Attacks in Iraq Kill 54 People in Bloodiest Day in Recent Weeks," Associated Press Worldstream, May 30, 2006. US helicopter crashed in western Iraq; 2 marines killed. Hostile fire not suspected. "U.S. Says Crew Survives Apache Helicopter Crash South Of Baghdad," Associated Press, July 13, 2006. US helicopter crashed southwest of Baghdad; no fatalities. Hostile fire suspected but not confirmed. Sameer Yacoub, "Bodies of Two US Service Members Found After Crash South Of Baghdad," Associated Press, August 11, 2006. US helicopter crashed in western Iraq; 2 soldiers killed. Hostile fire not suspected. "Two US Soldiers Killed in Iraq Chopper Crash," Agence France Presse, November 6, 2006. US helicopter crashed; 2 soldiers killed. Hostile fire not suspected. "Two US Soldiers Killed in Iraq Chopper Crash," Agence France Presse, November 6, 2006. US helicopter crashed; 2 soldiers killed. Cause unknown at this time. Qais al-Bashir, "US Helicopter Goes Down in Volatile Anbar Region; 4 Marines Dead," Associated Press, December 4, 2006. US helicopter crashed; 4 marines killed. Cause was mechanical problems. Jay Deshmukh, "US chopper crash kil

2007. US helicopter crashed; 13 U.S. soldiers killed. "Two soldiers killed in US helicopter crash", Agence France Presse, January 28, 2007. 2 U.S.

helicopter crashed; 2 U.S. soldiers killed. Kim Gamel, "U.S. helicopter goes down north of Baghdad, 4th such loss in two weeks", Associated Press, February 2, 2007. U.S. helicopter crashed; 2 soldiers killed. Robert H. Reid, "U.S. helicopter crashes in flames northwest of Baghdad, killing all 7 on board", Associated Press. February 7, 2007. U.S. helicopter crashed; 7 soldiers killed. James Glanz, "Insurgents Stepping Up Efforts to Down U.S. Helicopters in Iraq", New York Times, February 12, 2007. Sinan Salaheddin, "U.S. helicopter shot down north of Baghdad; all aboard safely evacuated", Associated Press, February 21, 2007. Bassem Mroue, "4 Britons Dead in Iraq; U.S. Copter Down", Associated Press Online, April 5, 2007. "U.S. Chopper Crashes in Iraq, Two Killed", Agence France Presse, May 29, 2007. Joshua Partlow, "Iran's Elite Force is Said to Use Hezbollah as 'Proxy' in Iraq", Washington Post, July 3, 2007. "U.S. soldier killed in July 4 chopper crash in Iraq", Agence France Presse, July 4, 2007. Kim Gamel, "U.S. monthly death toll in Iraq at lowest point in 8 months; Iraqi casualties rise", Associated Press Worldstream, August 1, 2007. Marwan Ibrahim, "Iraq market bombed, US helicopter forced down", Agence France Presse, August 10, 2007. "Ten US soldiers killed in Iraq", Agence France Presse, August 14, 2007. Dave Clark, "Bush defends PM as 14 killed in chopper crash", Agence France Presse, August 22, 2007.

- ⁵⁶ Thom Shanker, "Army Is Worried by Rising Stress of Return Tours", New York Times, April 6, 2008.
- ⁵⁷ Gregg Zoroya, "43,000 Troops Deployed Are Unfit", USA Today, May 8, 2008.
- ⁵⁸ Tom Vanden Brook, "More Troops Exposed to Battle", *USA Today*, August 11, 2008 ⁵⁹ UN High Commission on Refugees, "Displaced Iraqis", April 2007.
- 60 UN High Commission on Refugees, Cluster F, "Internally Displaced Persons in Iraq-Update", July 16, 2007.
- 61 Nina Kamp, Michael O'Hanlon and Amy Unikewicz, "The State of Iraq: An Update," New York Times, October 1, 2006. The Brookings-Bern Project on Internal Displacement. "Iraq Displacement," UNHCR Briefing Notes, UNHCR, November 3, 2006. Accessed at:

http://www.unhcr.org/news/NEWS/454b1f8f2.html. "Iraq Situation Update", UNHCR, July 4, 2007. "Internal displacement update for Iraq", UNHCR Briefing Notes, April 1, 2008. Accessed at: http://www.unhcr.org/news/NEWS/47f20efd6.html

- ⁶² UN High Commissioner for Refugees, "Iraq Situation Update", August 2008. Accessed at: http://unhcr.org.iq/
- 63 "For Iraqis, Exodus to Syria and Jordan Continues," *New York Times* June 14, 2006 (citing U.S. Committee for Refugees and Immigrants) 64 Kim Gamel, "Many Iraqis Just Want to Go Home", *Washington Times*, May 28, 2008.
- 65 International Organization for Migration, "Emergency Needs Assessments, Post February 2006 Displacement", November 15, 2007.
- ⁶⁶ UN High Commission on Refugees, "Statistics on Displaced Iraqis Around the World", September 2007.
- ⁶⁷ Iraq Weekly Status Report, Department of State. Accessed at: http://www.state.gov/p/nea/rls/rpt/iraqstatus/. From February 2005 to the present, our source differentiates between the terminology "trained and equipped" for police, in which unauthorized absences personnel are included, and "operational" for the National Guard and Armed Forces, in which unauthorized absences personnel are not included. As many as 5,000 recruits from Sunni areas have joined the Iraqi Armed Forces in the past several months. National Strategy for Victory in Iraq, National Security Council, November 2005, page 21. Units at level three are fighting alongside Coalition units. Level two units are "in the lead" - this level is the critical achievement that marks the point at which a unit can take over its own battle space. Units at level two can control their own areas of responsibility and, therefore, allow Coalition units to focus elsewhere.
- 68 Author's estimate based on Bradley Graham, "Rumsfeld Defends Iraqi Forces," Washington Post, October 1, 2005, in which Graham lists 36 out of 116 army and special police battalions at Level 2 readiness. This percentage was used to estimate the number of number of troops.
- ⁶⁹ Lt. Gen. David Petraeus, speech at the St. Regis Hotel, Washington, DC, November 7, 2005.
- October 2005 numbers are according to Lt. Gen. David Petraeus, speech at the St. Regis Hotel, Washington, DC, November 7, 2005. The statistic of 32,000 in level I and II readiness is based upon Petraeus citation of 40 so prepared battalions and author's assumption that one battalion equals approximately 750 to 800 troops. Petraeus also stated that the number of 211,000 total Iraqi Security Forces is headed towards 325,000. Iraqi Security Forces have 20,000 vehicles in all, although the number of well-armored vehicles is much lower (author's estimate: about 300).
- ⁷¹ Measuring Stability and Security in Iraq February 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), page 37 and 38.
- ⁷² Multi-National Forces-Iraq, Unclassified Slide Pack, September 27, 2008
- 73 The Economist Intelligence Unit, cited by "Index Ranks Middle East Freedom," BBC News Online, 18 November 2005,

- http://news.bbc.co.uk/2/hi/middle_east/4450582.stm, accessed 18 November 2005.

 74 Press Freedom Index 2008, compiled by "Reporters Without Borders" and released October 22, 2007. Accessible at: http://www.rsf.org/article.php3?id_article=29031
 75 Transparency International Annual CPI reports accessed at: http://www.transparency.org/policy_research/surveys_indices/cpi
- ⁷⁶ National Strategy for Victory in Iraq, National Security Council, November 2005, page 16. Muhanad al-Saadi, "Fadhila party withdraws from Shiite Unified Iraq Coalition", Iraq Updates, May 7, 2007. Accessed at: http://www.iraqupdates.com/p_articles.php/article/15308 Alissa J. Rubin, "Iraqi Cleric's Forces Say They Will Quit Shiite Bloc", New York Times, September 16, 2008.
- ⁷⁷ "Iraq's New Legislature," Washington Post, January 26, 2006.
- 78 "Iraq's Shrinking Government", Agence France Presse, August 7, 2007. "Iraq's Leadership", website of Private Security Company Association of Iraq. Accessed at: http://www.pscai.org/iraqileadership.html Amit R. Paley, "Iraq Moves to Repeal Immunity for Guards", Washington Post, October 31, 2007. "Sunnis rejoin Iraqi cabinet", Al-Jazeera English, July 19, 2008. Accessed at:

http://english.aljazeera.net/news/middleeast/2008/07/2008719111331910689.html Iraq Weekly Status Report, Department of State. Accessed at: http://www.state.gov/p/nea/rls/rpt/iraqstatus/

- ⁷⁹ Iraq Weekly Status Report, *Department of State*. Accessed at: http://www.state.gov/p/nea/rls/rpt/iraqstatus/. The numbers for crude oil production, diesel, kerosene, gasoline/benzene, and liquid petroleum gas represent average data from the entire month, and are thus based on multiple Weekly Status Reports. The crude oil export reflects the total for the month. For all categories, data for a complete month is typically available in the Weekly Status Report for the first week of the next month.
- ⁸⁰ "Iraq Fact Sheet: Oil," *Joint Staff & CPA*, Unclassified. Provided to the author by CPA/DoD. As of December 11, 2003.
- 81 Ibid.
- 82 Ibid.
- 83 Ibid.
- ⁸⁴ "Iraq Fact Sheet: Oil, "Joint Chiefs and CPA, January 13, 2004. "Draft Working Papers: Iraq Status," Department of Defense, 20 January, 2004. Unclassified. Provided to the author by the CPA/DoD. Based on two week estimate.
- 85"Iraq Fact Sheet: Oil," Joint Chiefs and CPA, January 13, 2004.
- 86 "Iraq Fact Sheet: Power "Joint Staff and CPA, March 15, 2004.
- 87 "Iraq Fact Sheet: Oil," Joint Staff and CPA, April 20, 2004. "Iraq Fact Sheet: Oil," Joint Staff and CPA, April 20, 2004.
- 88 "Iraq Fact Sheet: Oil," Joint Staff and CPA, May 25, 2004.
- 89 Ibid.
- Draft Working Papers: Iraq Status," *Department of State*, October 6, 2004.
 Draft Working Papers: Iraq Status," *Department of State*, August 4, 2004.

- ⁹² Draft Working Papers: Iraq Status," *Department of State*, October 6, 2004.
 ⁹³ The statistics for September 2005 are based on incomplete data and represent averages for approximately half of the month.

- 94 U.S. State Department's "Iraq Weekly Status Report" did not provide production amounts of diesel, kerosene, gasoline or LPG for the week of December 18-25 so averages for these categories are only for the 24 days in December for which exact figures are known.
- ⁵ Country Report No. 05/294: Iraq: 2005 Article IV Consultation Staff Report; Staff Supplement; Public Information Notice on the Executive Board Discussion; and Statement by the Executive Director for Iraq, International Monetary Fund, August 2005, p. 11.
- 96 Iraq Weekly Status Report, Department of State. Accessed at: http://www.state.gov/p/nea/rls/rpt/iraqstatus/. The number presented reflects the total oil revenue for the month. Data for a complete month is typically available in the Weekly Status Report for the first week of the next month.
- Iraq Weekly Status Report, Department of State. Accessed at: http://www.state.gov/p/nea/rls/rpt/iraqstatus/. The average of megawatt hours and average hours of electricity per day reflect all the data available for the given month, and thus span multiple Weekly Status Reports. The average amount of electricity generated is derived from the average of megawatt hours. The statistics for September 2005 are based upon incomplete data and represent averages for approximately half of the month.
- *The data for November for the average hours of electricity per day is updated in our source, representing the entire month. The numbers for average amount of electricity generated and average MW hours represents data through the 21st of November only. The data for December 2005 and thereafter for the average amount of electricity generated and average MW hours is estimated based on the graph relating to electricity in the Iraq Weekly Status Report, Department of State.
- National Target numbers are courtesy of the US Department of Defense, January 23, 2006.
- Special Inspector General for Iraq Reconstruction, Quarterly Report and Semiannual Report, January 30, 2008, page 100.
- 99 "Reconstructing Iraq," *International Crisis Group*, Report, September 2, 2004, p. 16, footnote 157.
- 100 "Iraq Weekly Status Report", Department of Defense, April-June, 2004. Available at http://www.defenselink.mil/news/. "Iraq Weekly Status Report", Department of State, August 2004-June 2006. Accessed at: http://www.state.gov/p/nea/rls/rpt/iraqstatus/.
- ¹⁰¹ Frank R. Gunter, "Economic Development During Conflict: The Petraeus-Crocker Congressional Testimonies", Center for Contemporary Conflict, December 2007.
- ¹⁰² Special Inspector General for Iraq Reconstruction, *Quarterly Report and Semiannual Report*, July 30, 2007, page 136-137. Other sources cited in SIGIR report: U.S. State Department responses to SIGIR, June 13 and June 18, 2007; GAO, "Stabilizing and Rebuilding Iraq: Coalition Support and International Donor Commitments", May 9, 2007; CRS, "Post-War Iraq: Foreign Contributions to Training, Peacekeeping and Reconstruction", March 21, 2007; Iraqi
- Ministry of Planning Development Assistance Database, June 6, 2007.

 Ministry of Planning Development Assistance Database, June 6, 2007.

 Reconstruction and Financing Challenges, General Accounting Office, February 8, 2006, Summary. 104 Measuring Stability and Security in Iraq October 2005, Report to Congress In Accordance with Conference Report 109-72, Emergency Supplemental Appropriations Act, 2005, page 11. Information from World Bank and IMF. Measuring Stability and Security in Iraq November 2006, Report to Congress In Accordance with Conference Report 109-72, Emergency Supplemental Appropriations Act, 2005, page 12 Measuring Stability and Security in Iraq March 2007, Report to Congress In Accordance with Conference Report 109-72, Emergency Supplemental Appropriations Act, 2005, page 9. UN Economic and Social Commission for Western Asia, "Estimates and Forecasts for GDP Growth in the ESCWA Region, 2007-2008", p. 21. Accessed at: http://www.escwa.un.org/information/publications/edit/upload/ead-08-tm1.pdf
- 105 "Iraq: Statistical Appendix", International Monetary Fund, August 2007, p. 7. Accessed at: http://www.imf.org/external/pubs/ft/scr/2007/cr07294.pdf
- ¹⁰⁶ GAO-07-308SP: "Securing, Stabilizing and Rebuilding Iraq", General Accounting Office, January 2007, p. 60
- ¹⁰⁷ Amy Belasco, "The Cost of Iraq, Afghanistan, and Other Global War on Terror Operations Since 9/11", CRS Report for Congress, July 14, 2008. Accessed at: http://www.fas.org/sgp/crs/natsec/RL33110.pdf
- ¹⁰⁸ Special Inspector General for Iraq Reconstruction, Quarterly Report and Semiannual Report, April 30, 2008, page 143-144. Accessed at: http://www.sigir.mil/reports/quarterlyreports/Apr08/Default.aspx Special Inspector General for Iraq Reconstruction, Quarterly Report and Semiannual Report, July 30, 2008, p. 99. Accessed at: http://www.sigir.mil/reports/quarterlyreports/Jul08/Default.aspx
- "Estimated Costs of U.S. Operations in Iraq Under Two Specified Scenarios," Congressional Budget Office, July 13, 2006, pp. 9, 18. "Iraq inflation hits 70 percent in 2006", Agence France Presse, January 28, 2007. "Measuring Stability and Security in Iraq", March 2007. "Iraq Weekly Status Report", Department of State, January 24, 2008, p. 12. Accessed at: http://www.state.gov/p/nea/rls/rpt/iraqstatus/
- ¹¹⁰ Ernest Londono, "U.S. Takes Battle Against Iraq Violence to Border", Washington Post, October 30, 2008.
- 111 Measuring Security and Stability in Iraq, May 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 26. Measuring Security and Stability in Iraq, August 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 23. Special Inspector General for Iraq Reconstruction, Quarterly Report and Semiannual Report, January 30, 2007, page 107 Measuring Security and Stability in Iraq, April 2007, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 69. Special Inspector General for Iraq Reconstruction, Quarterly Report and Semiannual Report, April 30, 2008, page 135. Special Inspector General for Iraq Reconstruction, Quarterly Report and Semiannual Report, October 30, 2008, page 68.
- 112 Measuring Security and Stability in Iraq, May 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 13. Measuring Security and Stability in Iraq, August 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 11. Measuring Security and Stability in Iraq, November 2006, p. 8. Measuring Security and Stability in Iraq, March 2007, p. 7. Measuring Security and Stability in Iraq, March 2008, p. 5.
- 113 Measuring Stability and Security in Iraq October 2005, Report to Congress In Accordance with Conference Report 109-72, Emergency Supplemental Appropriations Act, 2005, page 25. Alissa J. Rubin, "Citing Weather Forecast, U.S. Postpones Transfer of Authority for Anbar Security to Iraqis", New York Times, June 28, 2008.
- 114 Measuring Security and Stability in Iraq, August 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006
- (Section 9010), p. 11.

 115 Measuring Security and Stability in Iraq, August 2006, Report to Congress in Accordance with the Department of Defense Appropriations Act 2006 (Section 9010), p. 11. Special Inspector General for Iraq Reconstruction, Quarterly Report and Semiannual Report, October 30, 2008, page 68. Jifé Jeremy Crimmons, "Chicago Lawyer Helped Rebuild Communications Network in Iraq," Chicago Daily Law Bulletin, April 23, 2005. Anderson Cooper 360 Degrees, CNN, June 30, 2004. "Media in Iraq," BBC Monitoring World Media, January 24, 2005. Survey Outlines Iraqi Newspapers' Popularity, Standards," BBC Monitoring International Reports," June 14, 2004. "Iraqi Newspaper Delegation Visits Jordan Discusses Ties, Iraqi Media Environment," BBC Monitoring International Reports, April 22, 2005. Measuring Security and Stability in Iraq, May 2006, Report to Congress in Accordance with the
- ¹¹⁷ James Palmer, "With Iraqi Doctors Fleeing, Prognosis is More Agony," Star-Ledger, April 3, 2006. "Iraq: No Let-Up in the Humanitarian Crisis", International Committee of the Red Cross, March 2008.
- ¹¹⁸ Sabrina Tavernise, "Iraq's Lethal Traffic: Warning! Anarchy Ahead," New York Times, November 5, 2005.
- 119 Sabrina Tavernise, "Amid Iraqi Chaos, Schools Fill After Long Decline," New York Times, June 26, 2006. Special Inspector General for Iraq Reconstruction, Quarterly Report and Semiannual Report, April 30, 2007, page 51. Special Inspector General for Iraq Reconstruction, Quarterly Report and Semiannual Report, April 30, 2008, page 140 Jeffrey Fleishman and Raheem Salman, "Childhood Cut Short in Baghdad", Los Angeles Times, October 18,
- ¹²⁰ Joshua Partlow, "A Cautious Comeback on Campus", Washington Post, January 15, 2008.

Department of Defense Appropriations Act 2006 (Section 9010), p. 13.

- ¹²¹ Survey conducted by D3 Systems for the BBC, ABC News, ARD German TV and USA Today. Embargoed for release September 10, 2007. Available at: http://news.bbc.co.uk/2/shared/bsp/hi/pdfs/10 09 07 iraqpoll.pdf

 122 Survey conducted by Opinion Research Business, March 2007. Accessible at www.opinion.co.uk

¹²³ World Public Opinion.org, "The Iraqi Public on the US Presence and the Future of Iraq," Conducted by the Program on International Policy Attitudes (PIPA), accessed at http://www.worldpublicopinion.org/pipa/pdf/sep06/Iraq Sep06 rpt.pdf, September 27, 2006.

¹²⁴ International Republican Institute, "Survey of Iraqi Public Opinion, June 14 – 24, 2006," accessed at http://www.iri.org/pdfs/7-18-

International Republican Institute, "Survey of Iraqi Public Opinion, June 14 – 24, 2006," accessed at http://www.iri.org/pdfs//-18-06%20Iraq%20poll%20presentation.ppt July 27, 2006. 2,849 interviews were conducted in person from June 14 – 24, 2006, among a random national sample of 3,120 Iraqis. Margin of error is +/- 3 percentage points and response rate is 91%. This poll was conducted by an Iraqi polling firm conducting interviews in all 18 governates.

interviews in all 18 governates.

125 World Public Opinion.org, "What the Iraqi Public Wants," Conducted by the Program on International Policy Attitudes (PIPA), accessed at
http://www.worldpublicopinion.org/pipa/articles/brmiddleeastnafricara/165.php?nid=&id=&pnt=165&lb=brme_July 21, 2006. Face-to-face interviews
conducted among a national random sample of 1,000 Iraqi adults 18 years and older. An over sample of 150 Iraqi Sunni Arabs from predominantly Sunni
Arab provinces (Anbar, Diyalah and Salah Al-Din) was carried out to provide additional precision with this group. The total sample thus was 1,150 Iraqi
adults. The data were weighted to the following targets (Shia Arab, 55%, Sunni Arab 22%, Kurd 18%, other 5%) in order to properly represent the Iraqi
ethnic/religious communities. The sample design was a multi-stage area probability sample conducted in all 18 Iraqi provinces including Baghdad. Urban
and rural areas were proportionally represented. A 94% contact rate and 74% completion rate were achieved.