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Iraq Index

Tracking Variables of Reconstruction & Security in Post-Saddam Iraq

http://www.brookings.edu/iraqindex

January 30, 2009

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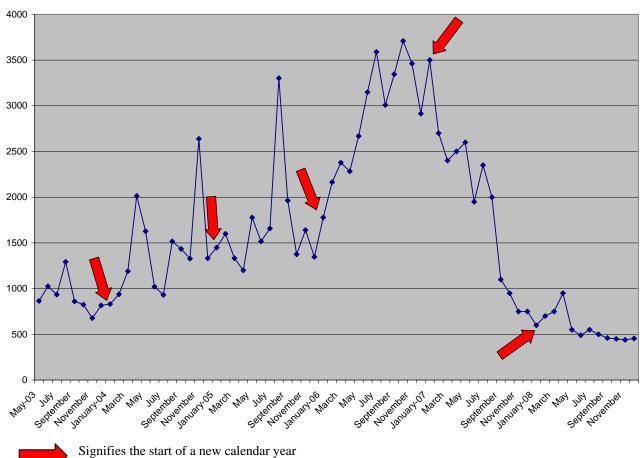
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NOTE ON THE METHODOLOGY OF THE IRAQ INDEX:

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

TRACKING THE AFTERMATH OF THE SURGE

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



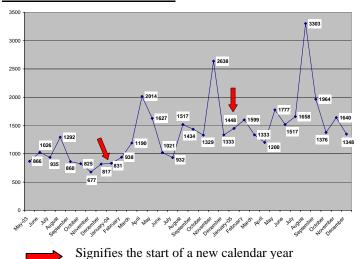
NOTE ON THIS GRAPH: See subset graphs on following page for exact monthly figures and explanations regarding sources and methodologies for various time periods.

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.

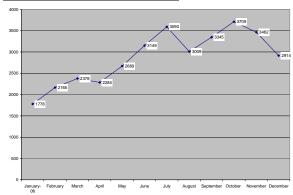
DETAILED EXPLANATION OF IRAQI CIVILIAN FATALITY ESTIMATES BY TIME PERIOD

MAY 2003-DECEMBER 2005²



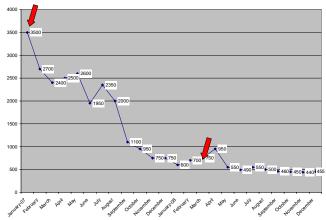
NOTE ON THIS GRAPH: In previous editions of the *Iraq Index*, attempts were made to distinguish between those civilian fatalities caused by acts of war and those caused by other violent means for this time period. These estimates have now been combined in order to provide a consistent comparison with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



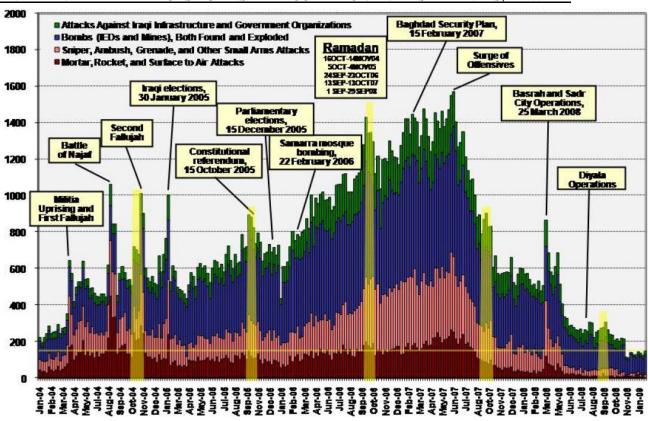
NOTE ON THIS GRAPH: Our estimates from January-December 2006 are based upon the numbers published in the UN Assistance Mission for Iraq, "Human Rights Report: 1 May–30 June, 2006" and subsequent reports. This data combines the Iraq Ministry of Health's tally of deaths counted at hospitals with the Baghdad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

JANUARY 2007-PRESENT⁴

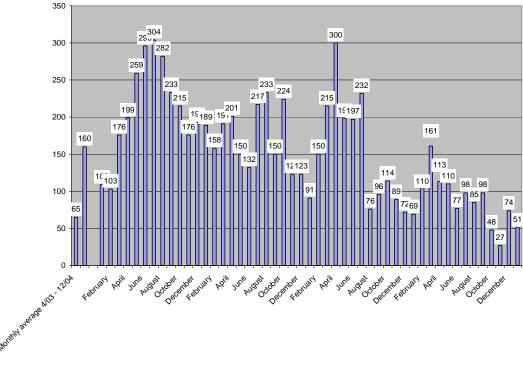


NOTE ON THIS GRAPH: Figures for January-August are approximations based on a graph presented by Gen. David Petraeus during Congressional testimony given on September 10-11, 2007 and reprinted in the U.S. Department of State's "Iraq Weekly Status Report" dated September 12, 2007. Updates for subsequent 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 January 29, 2009: 8,887

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, 1 st Infantry (Mechanized)	1 st BCT, 4 th Infantry (Mechanized) Division				
Division (Khadimiyah/Mansour)	(Bayaa/Dura)				
3rd BCT, 82 nd Airborne Division	3rd BCT, 4 th Infantry (Mechanized) Division				
(Karradah/Jadeeda/part of Rusafa)	(Adhamiyah)				

MND-NORTH

3 rd Armored Cavalry Regiment (ACR) (Ninawa Province)	3 rd BCT, 25 th InfantryDivision (Salahuddin Province)
1st Stryker BCT, 25 th Infantry Division (Divala Province)	

MND-CENTRAL

2nd BCT, 1st Armored Division	172 nd Infantry (Mechanized) Brigade					
(South Baghdad Province/North Babil Province)	(Babil and overwatch of mid-Euphrates)					
2 nd BCT, 4 th Infantry (Mechanized) Division	4 th BCT, 1 st Cavalry Division					
(Qadisiyah Province)	(Overwatch for Maysan/Dhi Qar/Muthanna Provinces)					

MND-WEST

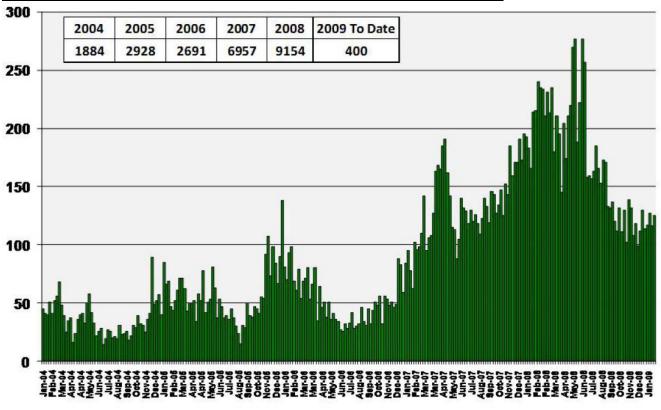
Regimental Combat Team 1, I Marine Expeditionary Force	RCT 5, I MEF			
(East Anbar Province)	(West Anbar Province)			

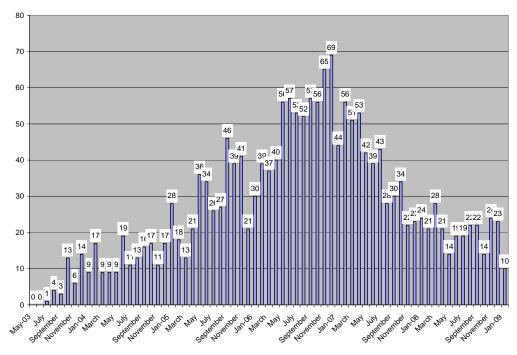
MND-SOUTHEAST

20 th Armored Brigade (United Kingdom)	
(Basrah Province)	

AS OF: JANUARY 2009

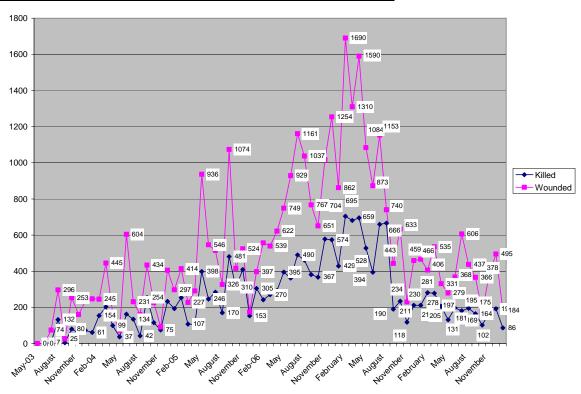
WEAPONS CACHES FOUND AND CLEARED IN IRAQ, JANUARY 2004-PRESENT⁸





Total as of January 29, 2009: 1,885 (of which at least 690 (36.6%) were suicide bombings)

KILLED AND WOUNDED IN MULTIPLE FATALITY BOMBINGS¹⁰



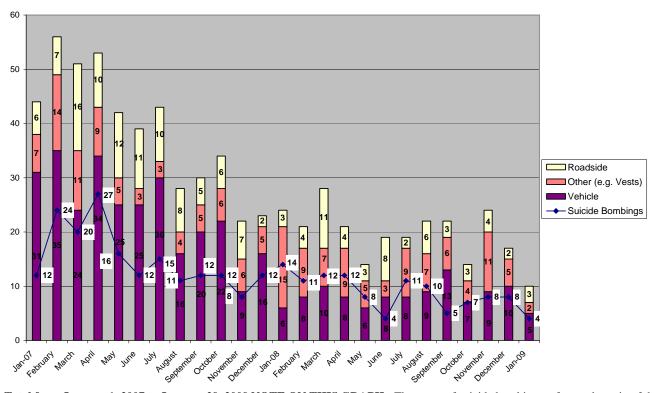
Total as of January 29, 2009:

Killed: 17,652 Wounded: 35,880

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

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

MULTIPLE FATALITY BOMBINGS BY TYPE, SINCE JANUARY 2007¹¹



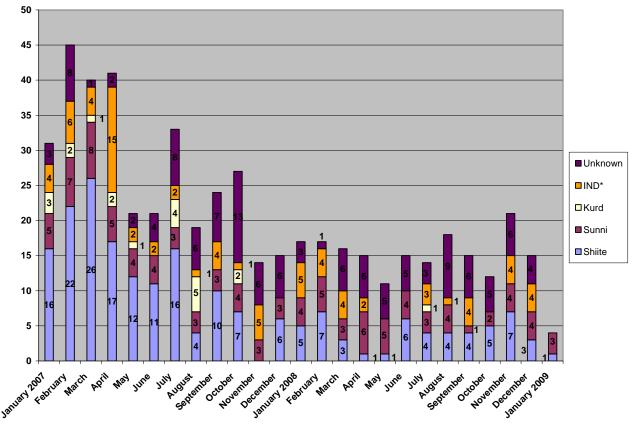
Total from January 1, 2007 to January 29, 2009 NOTE ON THIS GRAPH: The count of suicide bombings refers to the ratio of the total represented by the bar graph, and should not be double-counted. In most cases, "Other" refers to suicide vest bombs but can also refer to bombs that do not fit into the other two categories, such as those left in trash cans, under market stalls, etc. By definition, "Roadside" bombs cannot be carried out by a suicide attacker.

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

<u>SIN</u>	ICE .	JANI	JAK'	Y 200	<u>)/</u>																				
	Jan 07	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan 08	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan 09
CIVILIANS																									
Shiite	285	459	493	413	180	180	326	61	70	40	0	68	32	113	75	3	9	86	38	38	60	39	44	29	38
Sunni	23	70	78	80	53	28	47	64	19	21	16	50	38	68	11	79	39	45	20	50	4	15	22	22	30
Kurd	28	11	30	24	22	0	134	411	0	15	0	0	0	0	0	0	0	0	25	0	0	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	46	78	0
Unknown	10	36	4	10	16	16	31	46	36	75	26	36	16	3	15	44	48	18	13	36	24	22	27	19	0
CIVILIAN SUBTOTAL	379	622	631	634	325	247	570	588	159	157	66	154	174	267	212	171	96	149	130	149	120	76	139	148	68
OFFICIALS																									
Iragi Security	40	76	6	32	97	102	75	43	21	66	35	56	25	7	51	34	30	23	44	45	38	10	16	41	18
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	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	14	3	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	30	44	18
TOTAL	429	708	671	694	528	394	650	656	190	231	118	211	211	281	278	205	131	197	181	195	164	102	169	192	86

NOTE ON THIS TABLE: Totals shown correlate directly with the reported deaths of the attacks illustrated in the above graph. This does not necessarily mean that each fatality was a member of that sectarian group, only that the bombing either targeted that group or occurred in an area in which that group was in the majority.

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



*IND: Indiscriminate

Total from January 1, 2007 to January 29, 2009 NOTE ON THIS GRAPH: Iraqi civilians were the primary target for each multiple fatality bombing illustrated. Those classified as "Shiite", "Sunni" or "Kurd" were bombings that either directly targeted that sectarian group or occurred in an area reported to be predominantly composed of that sectarian group. "Indiscriminate" bombings took place in areas of a mixed sectarian population and those classified as "Unknown" did not have the sectarian grouping or exact location reported.

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

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

MONTH	DISPLACED PERSONS
April	~10,000
May	~10,000

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

BROAD FIGURES

CURRENT NUMBER OF SOI's						
Officially Registered with the U.S. Military	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
Diyala Province	January 1, 2009	~8,000

AS OF: JANUARY 2009

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

STATUS OF THE SONS OF IRAQ BY LOCATION (WITH AVERAGE MONTHLY PAY)¹⁶

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

^{*}Weighted average

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

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.

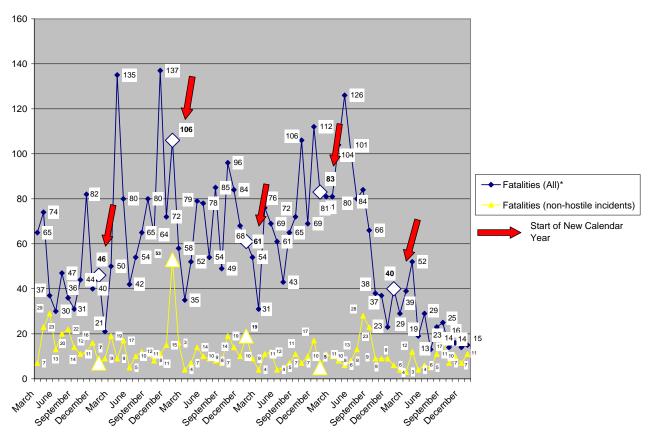
AUTHORS' POLITICAL BENCHMARK ASSESSMENT

BENCHMARK	SCORE
2008 Budget	1.0
Pension Law	1.0
Purging Extremists from Government	1.0
Provincial Powers Act	1.0
Provincial Election Legislation	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
Kirkuk Referendum/Resolution	0.0
Hydrocarbons Law	0.0
TOTAL	7.0/11

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.

SECURITY INDICATORS

U.S. TROOP FATALITIES SINCE MARCH 19, 2003¹⁸



Total from March 19, 2003 (start of major combat operations) through January 29, 2009:

Fatalities (all kinds): 4,234

Fatalities in hostile incidents: **3,406**Fatalities in non-hostile incidents: **828**

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 TROOPS¹⁹

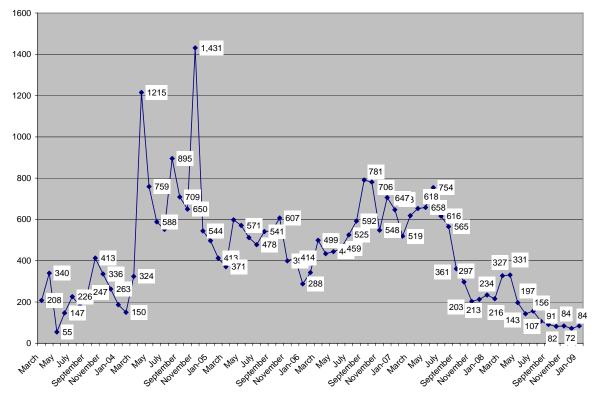
Month	IED's	Car Bombs	Mortars/Rockets	RPG's	Helicopter Losses*	Other Hostile	Non-Hostile*	Total
March 03	0 (0%)	0 (0%)	0 (0%)	0 (0%)	8 (12.3%)	50 (76.9%)	7 (10.8%)	65
April	0 (0%)	0 (0%)	3 (4.1%)	4 (5.4%)	8 (10.8%)	41 (55.4%)	18(24.3%)	74
May	0 (0%)	0 (0%)	0 (0%)	0 (0%)	7 (18.9%)	6 (16.2%)	24 (64.9%)	37
June	0 (0%)	0 (0%)	0 (0%)	4 (13.3%)	0 (0%)	14 (46.6%)	12 (40.0%)	30
July	4 (8.3%)	0 (0%)	0 (0%)	9 (18.8%)	0 (0%)	15 (31.3%)	20 (41.7%)	48
August	7 (20%)	0 (0%)	0 (0%)	2 (5.7%)	0 (0%)	7 (20%)	19 (54.3%)	35
September	6 (19.4%)	0 (0%)	2 (6.5%)	2 (6.5%)	1 (3.2%)	8 (25.8%)	12 (38.7%)	31
October	13 (29.5%)	0 (0%)	4 (9.1%)	2 (4.5%)	0 (0%)	14 (31.8%)	11 (25%)	44
November	20 (24.4%)	0 (0%)	1 (1.2%)	1 (1.2%)	39 (47.6%)	8 (9.8%)	13 (15.8%)	82
December	18 (45%)	1 (2.5%)	2 (5%)	0 (0%)	0 (0%)	4 (10%)	15 (37.5%)	40
January 04	20 (42.6%)	3 (6.4%)	4 (8.5%)	1 (2.1%)	14 (29.8%)	4 (8.5%)	1 (2.1%)	47
February	9 (45%)	0 (0%)	2 (10%)	0 (0%)	2 (10%)	3 (15%)	4 (20%)	20
March	19 (36.5%)	0 (0%)	4 (7.7%)	0 (0%)	0 (0%)	12 (23.1%)	17 (32.7%)	52
April May	22 (16.2%) 21 (26.3%)	10 (7.4%) 2 (2.5%)	7 (5.1%) 12 (15%)	14 (10.3%) 2 (2.5%)	2 (1.5%) 0 (0%)	71 (52.9%) 25 (31.3%)	9 (6.6%) 18 (22.5%)	135
	12 (28.6%)	2 (4.8%)		1 (2.4%)	0 (0%)	<u> </u>		42
June July	17 (31.5%)	2 (4.8%)	7 (16.7%) 7 (13%)	2 (3.7%)	0 (0%)	15 (35.7%) 16 (29.6%)	5 (11.9%) 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%)	93 (67.9%) 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 03	25 (43.1%)	1 (1.7%)	1 (1.7%)	0 (0%)	0 (0%)	15 (25.9%)	16 (27.6%)	58
March	13 (37.1%)	7 (20%)	1 (2.9%)	0 (0%)	0 (0%)	10 (28.6%)	4 (11.4%)	35
April	20 (38.5%)	7 (13.5%)	5 (9.6%)	2 (3.8%)	0 (0%)	12 (23.1%)	6 (11.5%)	52
May	33 (41.2%)	10 (12.5%)	6 (7.5%)	2 (2.5%)	2 (2.5%)	14 (17.5%)	13 (16.3%)	80
June	36 (46.2%)	8 (10.3%)	2 (2.6%)	3 (3.8%)	2 (2.6%)	18 (23.1%)	9 (11.5%)	78
July	36 (66.7%)	2 (3.7%)	3 (5.6%)	0 (0%)	0 (0%)	4 (7.4%)	9 (16.7%)	54
August	40 (47.1%)	7 (8.2%)	1 (1.2%)	0 (0%)	0 (0%)	27 (31.8%)	10 (11.8%)	85
September	37 (75.5%)	0 (0%)	2 (4.1%)	0 (0%)	0 (0%)	3 (6.1%)	7 (14.3%)	49
October	57 (59.4%)	2 (2.1%)	7 (7.3%) 0 (0%)	0 (0%)	0 (0%)	11 (11.5%)	19 (19.8%)	96 84
November December	40 (47.6%) 42 (61.8%)	6 (7.1%) 3 (4.4%)	2 (2.9%)	1 (1.5%)	2 (2.4%) 2 (2.9%)	24 (28.6%) 9 (13.2%)	12 (14.3%) 9 (13.2%)	68
January 06	24 (38.7%)	3 (4.8%)	0 (0%)	1 (1.6%)	13 (21%)	10 (16.1%)	11 (17.7%)	62
February	36 (65.5%)	2 (3.6%)	1 (1.8%)	0 (0%)	0 (0%)	7 (12.7%)	9 (16.4%)	55
March	12 (38.7%)	1 (3.2%)	3 (9.7%)	1 (3.2%)	0 (0%)	9 (29%)	5 (16.1%)	31
April	45 (59.2%)	1 (1.3%)	1 (1.3%)	1 (1.3%)	2 (2.6%)	15 (19.7%)	11 (14.5%)	76
May	36 (52.2%)	2 (2.9%)	0 (0%)	0 (0%)	4 (5.8%)	17 (24.6%)	10 (14.5%)	69
June	33 (54.1%)	0 (0%)	1 (1.6%)	0 (0%)	0 (0%)	23 (37.7%)	4 (6.6%)	61
July August	21 (48.8%) 29 (44.6%)	3 (6.9%) 0 (0%)	0 (0%)	1 (2.3%) 0 (0%)	0 (0%) 2 (3.1%)	13 (30.2%) 29 (44.6%)	5 (11.6%) 5 (7.7%)	43 65
September	29 (40.3%)	4 (5.6%)	1 (1.4%)	1 (1.4%)	0 (0%)	26 (36.1%)	11 (15.3%)	72
October	52 (49.1%)	0 (0%)	0 (0%)	1 (0.9%)	0 (0%)	46 (43.4%)	7 (6.6%)	106
November	38 (54.3%)	0 (0%)	0 (0%)	0 (0%)	2 (2.9%)	22 (31.4%)	8 (11.4%)	70
December	68 (60.7%)	0 (0%)	1 (0.9%)	1 (0.9%)	5 (4.5%)	25 (22.3%)	12 (10.7%)	112
January 07	35 (42.2%)	0 (0%)	2 (2.4%)	0 (0%)	14 (16.9%)	27 (32.5%)	5 (6.0%)	83
February	25 (30.9%)	2 (2.5%)	2 (2.5%)	0 (0%)	9 (11.1%)	33 (40.7%)	10 (12.3%)	81
March	50 (61.7%)	0 (0%)	2 (2.5%)	0 (0%)	0 (0%)	19 (23.5%)	10 (12.3%)	81
April	60 (57.7 %)	0 (0%)	1 (1.0%)	1 (1.0%)	0 (0%)	34 (32.7%)	8 (7.7%)	104
May	82 (65.1%)	0 (0%)	0 (0%)	0 (0%)	2 (1.6%)	36 (28.6%)	6 (4.8%)	126
June July	58 (57.4%) 44 (55.0%)	0 (0%)	0 (0%) 2 (2.5%)	4 (4.0%)	0 (0%)	31 (30.7%) 19 (23.8 %)	8 (7.9%) 12 (15.0%)	101
August	44 (55.0%) 32 (38.1%)	0 (0%)	0 (0%)	2 (2.5%) 4 (4.8%)	1 (1.3%)	20 (22.6%)	9 (10.7%)	80
September	26 (39.4%)	1 (1.5%)	0 (0%)	3 (4.5%)	0 (0%)	13 (19.7%)	23 (34.8%)	66
October	20 (52.6%)	0 (0%)	2 (5.3%)	0 (0%)	0 (0%)	7 (18.4%)	9 (23.7%)	38
November	26 (70.3%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	6 (16.2%)	5 (19.2%)	37
December	9 (39.1%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	5 (21.7%)	9 (39.1%)	23
January 08	23 (57.5%)	0 (0%)	0 (0%)	1 (2.5%)	0 (0%)	11 (27.5%)	5 (12.5%)	40
February	17 (58.6%)	0 (0%)	0 (0%)	1 (3.4%)	0 (0%)	7 (24.1%)	4 (13.8%)	29
March	26 (66.7%)	0 (0%)	3 (7.7%)	1 (2.6%)	1 (2.6%)	6 (15.4%)	2 (5.1%)	39
April	29 (55.8%)	0 (0%)	3 (5.8%)	2 (3.8%)	0 (0%)	8 (15.4%)	10 (19.2%)	52
May	12 (63.2%)	0 (0%)	0 (0%)	2 (10.5%)	0 (0%)	1 (5.3%)	4 (21.1%)	19
June	14 (48.3%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	9 (31.0%)	6 (20.7%)	29
July	3 (23.1%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	5 (50.0%)	5 (33.3%)	13
August	7 (30.4%)	0 (0%)	1 (4.3%)	0 (0%)	0 (0%)	4 (17.4%)	11 (47.8%)	23
September	4 (16.0%)	0 (0%)	0 (0%)	0 (0%)	7 (28.0%)	4 (16.0%)	10 (40.0%)	25
October	2 (14.3%)	0 (0%)	0 (0%)	0 (0%)	0(0%)	5 (35.7%)	7 (50.0%)	14
November	2 (11.8%)	0 (0%)	0 (0%)	0 (0%)	2 (11.8%)	5 (29.4%)	8 (47.1%)	17
December	1 (7.1%)	2 (14.3%)	2 (14.3%)	0 (0%)	0 (0%)	2 (14.3%)	7 (50.0%)	14
January	3 (20.0%)	0 (0%)	0 (0%)	0 (0%)	4 (26.7%)	1 (6.7%)	7 (46.7%)	15
Total	1,704	135	129	102	215	1,255	696	4,23

NOTE ON CAUSE OF DEATH DETAIL TABLE: Through January 29, 2009: Helicopter losses include deaths caused by both non-hostile helicopter accidents and helicopters downed by hostile fire. ²⁰ The "Non-Hostile Causes" data then does not include non-hostile helicopter losses. ²¹

AMERICAN MILITARY FATALITIES BY CATEGORY MARCH 19, 2003 – JANUARY 3, 2009²²

Category	Total fatalities as of January 3, 2009: 4,212	
Gender	Male: 4,111	
	Female: 101	
Age	Younger than 22: 1,237	
	22-24: 1,024	
	25-30: 1,068	
	31-35: 410	
	Older than 35: 473	
Component	Active: 3,438	
	Reserve: 306	
	National Guard: 468	
Military service	Army: 3,059	
	Marines: 1,008	
	Navy: 96	
	Air Force: 48	
	Coast Guard: 1	
Officers/Enlisted	Officer: 400	
	E5-E9: 1,380	
	E1-E4: 2,432	
Race/Ethnicity	American Indian or Alaska Native: 41	
	Asian: 80	
	Black or African American: 402	
	Hispanic or Latino: 450	
	Multiple races, pending or unknown: 46	
	Native Hawaiian or Pacific Islander: 49	
	White: 3,144	

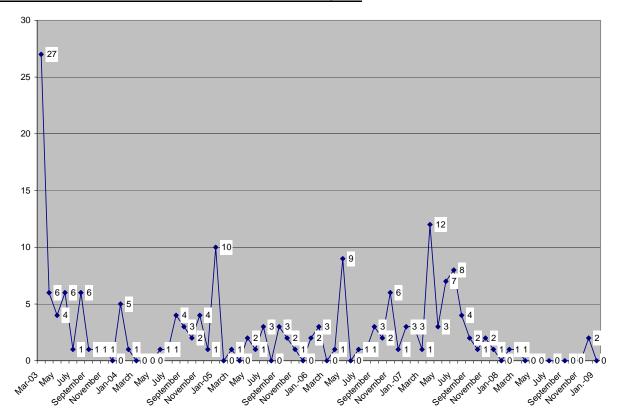
U.S. TROOPS WOUNDED IN ACTION SINCE MARCH 2003²³



Total from March 19, 2003 through January 29, 2009: 31,004

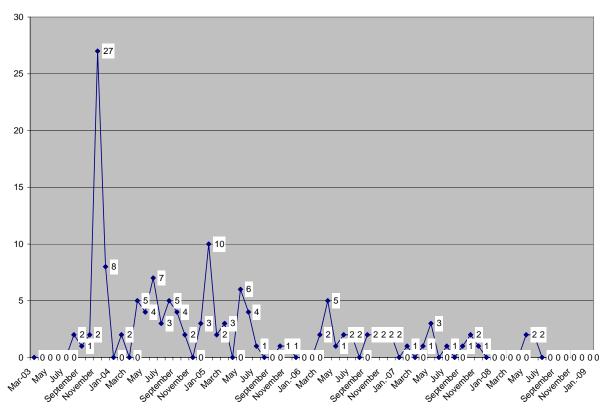
The daily Department of Defense casualty reports that we use for our monthly estimates on U.S troops wounded does not make it entirely clear when in a 24-hour period casualties were incurred. Since the reports are published at 10AM daily, there is possibility that our numbers for January 2005 and onwards 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, 2003²⁴



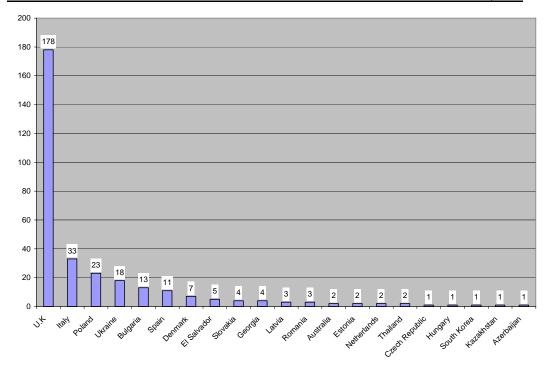
Total through January 29, 2009: 178

NON-U.S. & U.K. COALITION MILITARY FATALITIES SINCE MARCH 19, 2003²⁵



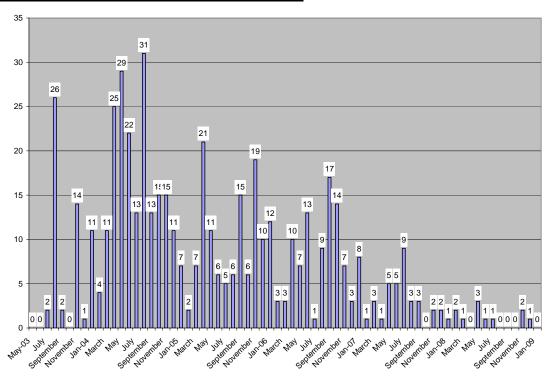
Total through January 29, 2009: 137

NON-U.S. COALITION TROOP FATALITIES BY COUNTRY SINCE MARCH 19, 2003²⁶



Total through January 29, 2009: 315

NON-IRAQI CIVILIANS KILLED SINCE MAY 2003²⁷



Total through January 29, 2009: 513

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 IRAQ²⁸

2003	14
2004	24
2005	23
2006	32
2007	32
2008	11
2009	0
Total	136

NATIONALITIES OF JOURNALISTS KILLED IN IRAQ²⁹

Iraqi	114
European	12
American	2
Other Arab Countries	3
All Others	5
Total	136

CIRCUMSTANCES OF JOURNALIST DEATHS 30

Murder	92
Crossfire or other	44
acts of war	
Total	136

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.³¹

IRAQI CIVILIANS KILLED BY US TROOPS32

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 2003³³

Month	Foreigners Kidnapped	Developments*
Date of capture unknown	14	3 killed
May 2003 – October 2003	0	5 Ameu
November	1	1 released
Dec. 2003 –March 2004	0	Treteaseu
April	43	3 killed, 30 released, 1 escaped
May	2	1 killed
June	3	2 killed, 1 escaped
July	26	3 killed, 13 released, 1 rescued, 1 escaped
August	30	15 killed, 15 released
September	31	4 killed, 4 released, 1 rescued
October	7	3 killed, 2 released
November	5	1 killed, 1 released
December	2	1 knicu, 1 recascu
January 2005	13	10 released
February	10	8 released
March	5	3 released
April	7	6 released
May	4	1 killed, 1 rescued
	·	1 Kineu, 1 rescueu
June	0	21-91-3
July	6	3 killed
August	24	2 killed, 21 released
September	3	1 killed, 6 released
October	3	1 released
November	11	1 killed, 2 released
December	13	2 killed, 10 released
January 2006	5	2 released
February	12	6 released
March	0	1 killed, 1 released, 3 rescued
April	1	
May	2	4 released
June	5	6 killed
July	1	
August	0	1 released
September	0	
October	1	
November	5	1 escaped, 4 killed
December	4	
January 2007	3	1 killed
February	3	1 released
March	0	
April	0	
May	5	
June	0	
July	0	
August	0	
September	0	
October	0	
November	0	
December	0	
January 2008	0	
February	1	1 released
March	0	
April	0	
-		
May	0	
June	0	
July	0	
August	0	
September	0	
October	0	
November	0	
December	0	
January 2009	0	
	0	57 killed, 147 released, 4 escaped,

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 POPULATION34

IRAQI PRISON POPULATION			
Peak prison population in 2003	10,000		
June 2004	5,435		
July	5,700		
	(of which 90 are foreign nationals)		
September	5,500		
	(whereof 2 are women, 65-70 are juveniles and 130-140 are foreign nationals)		
0.11		ign 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 addi		
December	~ 14,000 in US / Al		
January 2006	14,000 in US o		
February	14,767 in US / Alli		
March-April	~ 15,000 in US / Al		
May	~14,000 in US / All	· · · · · · · · · · · · · · · · · · ·	
June	~14,500 in US custody, ~13,300		
September-December	~13,000 in US		
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		
September	~ 25,000 in US	custody	
October	~ 26,000 in US	custody	
November	~ 25,800 in US custody		
December	~ 26,000 in US custody		
January 2008	~ 25,000 in US custody		
February	~ 24,000 in US custody		
March	~ 23,000 in US custody		
April	~ 23,000 in US custody ~ 20,000 in Iraqi custody		
May	~ 22,000 in US custody		
June	21,680 in US custody (18,580 Camp Bucca/3,100 Camp Cropper)		
July-August	~21,000 in U.S. custody (18,000 Camp Bucca/3,000 Camp Crocker)		
September	~18,900 in U.S. custody ~26,000 in Iraqi custody		
October	~17,000 in U.S.		
November	~16,500 in U.S.		
December	~15,800 in U.S. custody		
January 2009	15,100 in U.S. custody ~35,000 in Iraqi custody		
NOTE ON IRAOI PRISON POPUL		22,000 in maqi custouy	

NOTE ON IRAQI PRISON POPULATION TABLE:

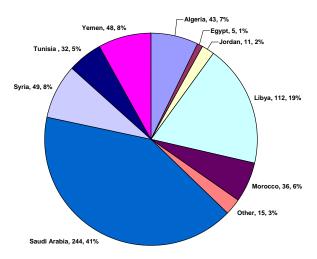
JANUARY 2009: According to U.S. military figures, a total of 8,952 prisoners were released in 2007. In 2008, a record 18,500 prisoners were released. ³⁵ Moving forward, the U.S. will begin releasing **1,500 detainees per month** into Iraqi custody beginning **February 1, 2009**, in accordance with the security agreement that went into effect January 1, 2009.

ESTIMATED NUMBER OF FOREIGNERS ILLEGALLY CROSSING INTO IRAQ TO SUPPORT THE

INSURGENCY, 2007³⁶

HISERGEITE I 12007	
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 IRAO BASED ON SINJAR RAID, OCTOBER 2007^{37}



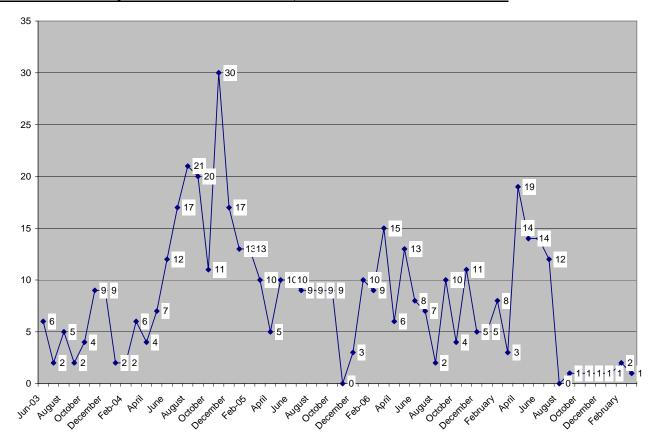
NOTE ON THIS GRAPH: Figures obtained from a computer confiscated in a raid by coalition forces in October 2007 in Sinjar, Iraq, on the border with Syria. Of the nearly 700 records of foreign fighters found, 595 included the nation of origin. All are believed to be affiliated with Al-Qaeda and to have 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%. 38

INTENDED WORK OF FOREIGN FIGHTERS WHOSE BIOGRAPHICAL DATA WAS OBTAINED IN THE SINJAR RAID. BY NATIONALITY 39

DINGAR RAID, DI NAI	TOT WILLIAM			
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 40



Total through March 27, 2008: 469

Month				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	~103,000	~29,000	132,000	24,000	156,000 156,000	
October November	~102,000 N/A	~29,000 N/A	131,000 123,000	25,000 23,900	146,900	
December	~85,400	~36,600	122,000	24,500	146,500	
January -04	N/A	N/A	122,000	25,600	147,600	
February	N/A	N/A	115,000	24,000	139,000	
March	N/A	N/A	130,000	24,000	154,000	
April	N/A N/A	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 82,800	56,000 55,200	140,000 138,000	23,700 24,600	163,700 162,600	
September October	82,800	55,200	138,000	24,000	162,000	
November	82,800	55,200	138,000	24,000	162,000	
December	82,800	55,200	148,000	25,000	173,000	
January-05	90,000	60,000	150,000	25,300	175,300	
February	N/A	N/A	155,000	25,000	180,000	
March	N/A	N/A	150,000	22,000	172,000	
April	N/A	N/A	142,000	22,000	164,000	
May	N/A	N/A	138,000	23,000	161,000	
June 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 February	N/A N/A	N/A N/A	136,000 133,000	21,000 20,000	157,000 153,000	
March	N/A	N/A	133,000	20,000	153,000	
April	N/A	N/A	132,000	20,000	152,000	
May	N/A	N/A	132,000	20,000	152,000	
June	N/A	N/A	126,900	19,000	146,900	
July	N/A	N/A	130,000	19,000	149,000	
August September	N/A N/A	N/A N/A	138,000 144,000	19,000 18,000	157,000 162,000	
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	149,700	12,112	161,812	
June	N/A	N/A	157,000	11,524	168,524	
July	N/A	N/A	160,000	11,508	171,508	
August	N/A	N/A	162,000	11,685	173,685	
September	N/A	N/A	168,000	12,279	180,279	
October November	N/A N/A	N/A N/A	171,000 162,000	11,668 11,589	182,668 173,589	
December	N/A N/A	N/A N/A	160,000	10,961	170,961	
anuary-08	N/A	N/A	157,000	10,604	167,604	
February	N/A	N/A	157,000	9,895	166,895	
March	N/A	N/A	155,000	9,970	164,970	
April	N/A	N/A	153,000	9,907	162,907	
May	N/A	N/A	150,000	9,907	159,907	
June	N/A N/A	N/A	148,000	9,734 9,734	157,734	
July August	N/A N/A	N/A N/A	148,000 148,000	7,330	157,734 155,330	
September	N/A N/A	N/A N/A	148,000	7,330	155,100	
October	N/A	N/A	148,000	6,850	154,850	
November	N/A	N/A	148,000	6,350	154,350	
December	N/A	N/A	145,000	6,350	151,350	
January-09	N/A	N/A	142,000	5,000	147,000	

January-09 N/A N/A 142,000 5,000 147,000

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 IRAQ 42

Coalition Country	Military Personnel in Iraq	As of (date)
United Kingdom	4,100	December 6, 2008
South Korea	0	December 6, 2008
Italy	0	December 2, 2006
Poland	0	November 30, 2008
Australia	0	May 31, 2008
Georgia	0	August 11, 2008
Romania	600	February 22, 2007
Denmark	0	December 20, 2007
Total Non-U.S. Coalition Troops	~5,000	January 4, 2009

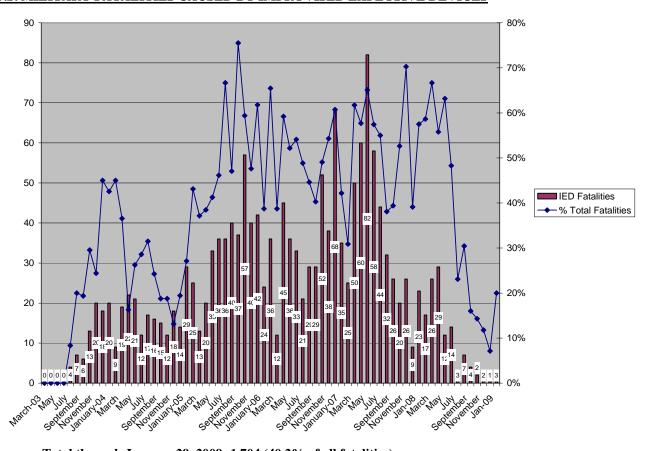
NOTE ON THIS TABLE: According to the U.S. State Department's "Iraq Weekly Status Report" dated December 30, 2008, the UNmandated coalition will cease to exist as of December 31, 2008. The following countries have been invited to remain by the government of Iraq and plan to do so for at least part of 2009: the United Kingdom, Australia, Estonia and Romania.

NUMBER OF DAILY INSURGENT ATTACKS IN IRAQ BY PROVINCE⁴³

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

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

U.S. MILITARY FATALITIES CAUSED BY IMPROVISED EXPLOSIVE DEVICES⁴⁴



Total through January 29, 2009: 1,704 (40.2% of all fatalities)

ADDITIONAL STATISTICS CONCERNING IED'S⁴⁵:

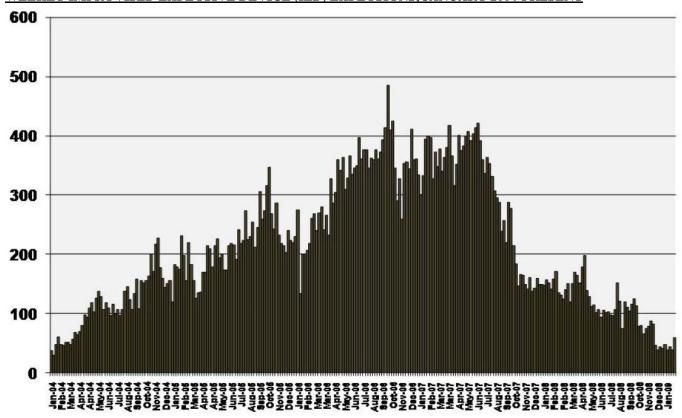
- *The Army reports that IED's are responsible for 80% of all soldier casualties (deaths and injuries)
- *Despite the enemy deploying twice as many IED's as a year ago, casualties have remained steady, with less then 10% causing casualties
- *This is because U.S. troops are now detecting and successfully 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 MONTH⁴⁶

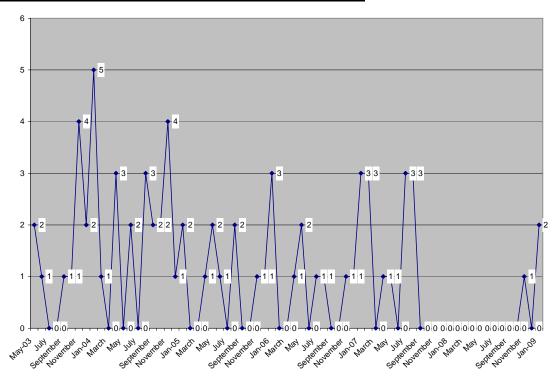
MONTH	NUMBER OF EFP ATTACKS
December 2006	62
April 2007	65
May	~60
July	99
August	78
September	52
October	53
November	< 40
July 2008	< 20
November	12

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.

WEEKLY IMPROVISED EXPLOSIVE DEVICE (IED) EXPLOSIONS, JANUARY 2004-PRESENT 47



AMERICAN MILITARY HELICOPTERS DOWNED IN IRAQ48



Total through January 29, 2009: 71

NOTE ON AMERICAN MILITARY HELICOPTERS DOWNED IN IRAQ TABLE: Of the 67 helicopters downed in Iraq since May 2003, at least 36 were downed by enemy fire. Of the three January 2006 crashes, two are still being investigated. One was shot down by enemy fire and is included above. We have counted one of the others as being downed by enemy fire as well, given the available evidence. Hostile fire is suspected in the July 2006 crash, but it has not been confirmed and therefore not counted as such. November 2006 crash is still under investigation.

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 RANKS49

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.

U.S. TROOPS DEPLOYED TO IRAQ OR AFGHANISTAN DEEMED MEDICALLY UNFIT FOR COMBAT, 2003-2007 $^{\underline{50}}$

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^{51}

	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%

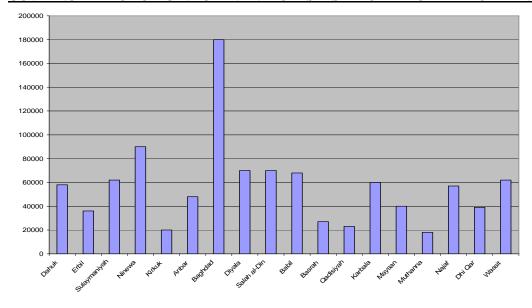
^{*}Includes Army, Marines, Navy, Air Force and Coast Guard

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^{52}

AS OF APRIL 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 2007⁵³



INTERNALLY DISPLACED PERSONS IN IRAQ54

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 55

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.

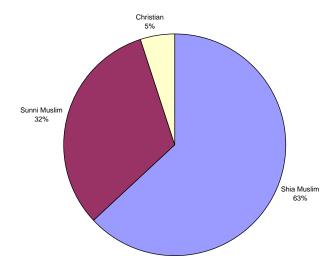
REFUGEES AND ASYLUM SEEKERS⁵⁶

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, 2008.⁵⁷

RELIGION OF IDP'S DISPLACED BETWEEN FEBRUARY 2006 AND NOVEMBER 2007⁵⁸

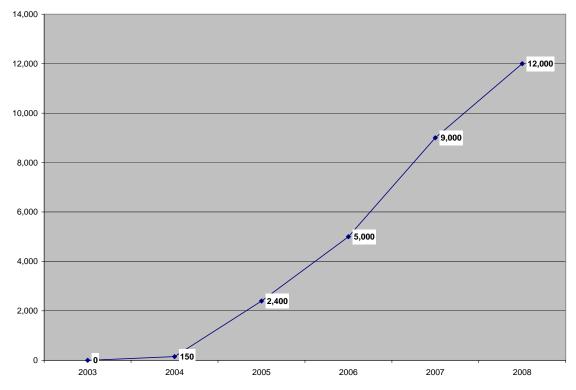


NOTE ON THIS GRAPH: Approximately 0.1% is classified as "Yazidi", "Sabean Mandean" or "Unknown".

NUMBER OF IRAQI ASYLUM APPLICATIONS BY COUNTRY, 2006 AND JANUARY TO JUNE 2008⁵⁹

NUMBER OF IRACTASTEC	THE ELECTION BY	T T T T T T T T T T T T T T T T T T T	
COUNTRY	2006	2007	JANUARY-JUNE 2008
SWEDEN	8,951	18,559	2,696
NETHERLANDS	2,766	2,004	1,006
GERMANY	2,065	4,171	1,961
GREECE	1,415	5,474	688
UNITED KINGDOM	1,305	2,075	745
NORWAY	1,002	1,227	496
SWITZERLAND	816	935	301
BELGIUM	695	825	246
DENMARK	507	1,069	148
AUSTRIA	380	463	104
FINLAND	227	407	92
IRELAND	215	285	61
SLOVAKIA	206	132	13
CANADA	190	293	84
AUSTRALIA	187	216	39
CYPRUS	132	200	55
UNITED STATES	544	734	201
FRANCE	116	144	48
TOTAL	21,719	39,213	8,984

ROBOTIC SYSTEMS UTILIZED BY THE U.S. MILITARY ON THE GROUND IN IRAQ, BY YEAR 60



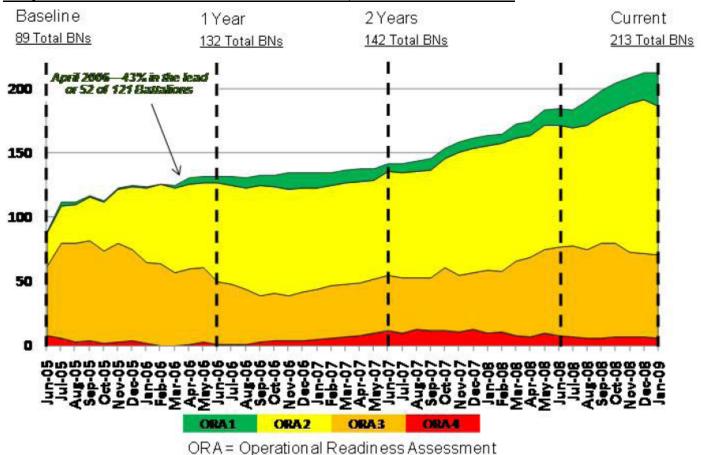
NOTE ON THIS GRAPH: Figures depicted are as of year end. The 2007 figure is an estimate made in consideration of the figures provided for 2006 and 2008.

SIZE OF IRAOI SECURITY FORCES ON DUTY⁶¹

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	113,300
January 2005	58,964	36,827	14,796	14,786	125,373
February	82,072 "trained and equipped"	"opera"	689 tional"	N/A	141,761 Trained and Effective: General Myers: 40,000 Senator Biden
	84,327	67.	584	N/A	4,000 – 18,000 151,618
March	84,327	07,	364	IN/A	Trained and Effective: Lt. Gen Petraeus: 50,000 "off-the-cuff"
April	86,982	72,	511	N/A	159,493
May	91,256	76,		N/A	168,227
June	92,883	75,		N/A	168,674
June	94,800	79,		N/A	173,900
July	94,800	19,	100	IN/A	26,000 in Army in level I and II
August	101,000	81,	900	N/A	182,900
	104,300	87,		N/A	192,100
September	104,500	07,	000	14/21	~ 30,000 in Army in level I and II 62
	111,000	100	000	N/A	211,000
October 63	111,000	100	,000	11/A	~32,000 in level I and II ⁶⁴
November	112,000	102	000	N/A	214,000
December	118,000	102		N/A N/A	223,700
January 2006	120,400	106		N/A	227,300 232,100
February	123,600	108.	,500	N/A	~46,000 MOD forces and 8,000 MOI forces in Level I and II ⁶
March	134,800	115	700	N/A	250,500
April	138,700	115		N/A	253,700
May	145,500	117		N/A	265,600
	148,500	116		N/A	264,600
June				N/A	
July	154,500	115.			269,600
August	167,900	130	,	N/A	298,000
September	176,200	131.	,	N/A	307,800
October	180,800	131		N/A	312,400
November	188,300	134.	,700	N/A	323,000
December	188,300	134		N/A	323,000
January 2007	188,300	134		N/A	323,000
February	188,260	134	,920	N/A	323,180
March	193,300		,500	N/A	329,800
April	193,300	139		N/A	333,100
May	194,200		,500	N/A	348,700
June	194,200		,900	N/A	353,100
July	194,200		.900	N/A	353,100
August	194,200		,500	N/A	359,700
September	194,200		,500	N/A	359,700
October	194,200		,500	N/A	359,700
November*	238,089	191		N/A N/A	429,630
December	210,529		,233	31,431	429,630
	210,529		,233	31,431	439,678
January 2008	200,132	194.		27,959	441,779
February					
March	213,902	202		28,023	444,502
April	213,902	202		28,023	444,502
May	221,507		,644	30,373	478,524
June	221,507		,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.		34,475	542,125
November	256,786		,607	35,886	558,279
December	261,613	267		36,673	565,723
	ECHIPITY FORCES ON		C N		505,125

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

IRAQI SECURITY FORCE OPERATIONAL READINESS, JANUARY 2005-PRESENT 66



<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 FREEDOM⁶⁷

INDEA OF TOLITICAL FREEDOM				
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			
Iran United Arab Emirates Saudi Arabia Syria	3.85 3.70 2.80 2.80			

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, 2003-2008⁶⁸

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.

IRAO'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 IRAQ⁷⁰
Registered for December 2005 elections | Over 300

$\underline{\textbf{COUNCIL SEATS BY COALITION/PARTY IN IRAQI COUNCIL OF REPRESENTATIVES}^{71}}$

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	25	Sunni Religious	Includes Iraqi Islamic	Includes
		Coalition	Party	Adnan Dulaimi,
				Khalaf Elayan, Tariq
				Hashimi
Sadrist Movement	30			Moqtada al-Sadr
Virtue Party (Fadhila)	15			Muhammad Yaqubi
National Iraqi List	25	Shiite / Sunni	Various	Ayad Allawi
		Secular Coalition		
Other	44	Other	Iraqi National Dialogue	
			Front (11), Islamic Union of	
			Kurdistan (5), Liberation	
			and Reconciliation Bloc (3),	
			Message Carriers (2),	
			Mithal Alousi List for the	
			Iraqi Nation (1), Iraqi	
			Turkoman Front (1), Yezidi	
			Movement for Progress and	
			Reform (1), Al Rafadeen	
			List (1)	

IKAO	INATI	ONAL UNITY GOVERNMENT NAME	TITLE/MINISTRY	SECTARIAN GROUP	POLITICAL AFFILIATION
		Nii al Marci.:	Prime Minister	Shiite	Davis
		Nuri al-Maliki			Dawa
IIP		Barham Salih	Deputy Prime Minister	Kurd	Patriotic Union of Kurdistan
LEADERSHIP		Rafie al-Issawi	Deputy Prime Minister	Sunni	Tawafiq (Iraqi Accordance Front); Party: Iraqi People's Conference
Œ		Jalal Talibani	President	Kurd	Patriotic Union of Kurdistan
ΊΑΙ		Jaiai Talibatii	Tresident	Ruid	Tawafiq (Iraqi Accordance Front);
LE		Tariq al-Hashemi	Vice President	Sunni	Party: Iraqi Islamic Party
		Adel Abd al-Mahdi	Vice President	Shiite	SIIC
	1	Ali Baban	Planning	Sunni	Unaffiliated (left Tawafiq in order to avoid August 1, 2007 boycott)
					Tawafiq (Iraqi Accordance Front);
	2				Party: Gen. Council for the People of
Newly Filled		Mahir Dalli Ibrahim al-Hadithi	Culture	Sunni	Iraq
July 18,	3	Dr. Abd Dhiyab al-Ujayli	Higher Education	Sunni	Tawafiq (Iraqi Accordance Front); Party: Iraqi Islamic Party
2008		Dr. Abd Brilyab ar Ojayii	Minister of State for Women's	Odrini	Tawafig (Iraqi Accordance Front);
	4	Dr. Nawal Majid Hamid al-Samarr	Affairs	Sunni	Party: Iraqi Islamic Party
	5	Dr. Muhammad Munajid Ifan al-	Minister of State for Foreign		
	3	Dulaymi	Affairs	Sunni	Tawafiq (Iraqi Accordance Front)
	6	Abd al-Falah al-Sudani	Trade	Shiite	Dawa Party
	7	Khudayr al-Khuzai	Education	Shiite	Dawa Party
	8		Minister of State for National		
		Shirwan al-Waili	Security Oil	Shiite Shiite	Dawa Party
	9	Husayn al-Shahristani Salih al-Hasnawi	Health	Shiite	Unaffiliated Independent
	11	Ali al-Bahadli	Agriculture	Shiite	Independent
Newly Filled	12	Qahtan Abbas Numan al-Jiburi Safa al-Safi	Tourism & Antiquities Provincial Affairs	Shiite Shiite	United Iraqi Alliance United Iraqi Alliance
July 18,	14	Amir Abd al-Jabar Ismail	Transportation	Shiite	United Iraqi Alliance
2008	15	Thamir jaraf al-Zubaydi	Civil Society	Shiite	United Iraqi Alliance
		EMPTY*	Justice	N/A	
	16 17	Mahmud Muhammad Jawad al-Radi	Labor & Social Affairs	Shiite	Unaffiliated
	18	Riyadh Gharib	Municipalities & Public Works	Shiite	SIIC
	19	Bayan Jabr	Finance & Banking	Shiite	SIIC
	20	1,71	Minister of State for National		
	20	Akram al-Hakim	Dialogue	Shiite	SIIC
	21	Faruq Abdul Qadir Abdul Rahman	Communications	Sunni	Tawafiq (Iraqi Accordance Front)
	22	Abd al-Qadir Muhammad Jasim	Defense	Sunni	Unaffiliated
	23	Raid Fahmi Jahid Wijdan Mikhail Salim	Science & Technology Human Rights	Shiite Christian Kurd	Iraqi Communist Party Iraqi National Accord
		vvijuan iviiknali Saliin	Minister of State Without	Omistian Nuiu	nagi National Accord
	25	Muhammad Abbas al-Uraybi	Portfolio	Shiite	Iraq National List
	26	Jawad al-Bolani	Interior	Shiite	Unaffiliated
	27	Karim Wahid al-Hasan	Electricity	Shiite	Unaffiliated
	28	Latif Rashid	Water Resources	Kurd	Patriotic Union of Kurdistan
	29	Nermin Othman	Environment	Kurd	Patriotic Union of Kurdistan
	30	Bayan Dizayee Fawzi al-Hariri	Housing & Construction Industry & Minerals	Kurd Christian Kurd	Kurdistan Democratic Party Kurdistan Democratic Party
_		Hoshyar Mahmud Zebari	Foreign Affairs	Kurd	Kurdistan Democratic Party Kurdistan Democratic Party
	32	i i iooilyai iviaililiaa Ebali		Shiite Kurd	Faili Kurd
	32	,	Displacement & Migration		
	32 33 34	Abd al-Samad Sultan	Displacement & Migration Youth & Sports	Shiite	
	33 34	,	Displacement & Migration Youth & Sports Minister of State Without		Turkoman Islamic Union
	33	Abd al-Samad Sultan	Youth & Sports Minister of State Without Portfolio		Turkoman Islamic Union Kurdistan Islamic Union
	33 34	Abd al-Samad Sultan Jasim Muhammad Jafar	Youth & Sports Minister of State Without Portfolio Minister of State Without Portfolio	Shiite	Turkoman Islamic Union
	33 34 35	Abd al-Samad Sultan Jasim Muhammad Jafar Ali Muhammad Ahmad	Youth & Sports Minister of State Without Portfolio Minister of State Without	Shiite Kurd	Turkoman Islamic Union Kurdistan Islamic Union Hizbollah Movement in Iraq (also

AS OF: DECEMBER 30, 2008

ECONOMIC & QUALITY OF LIFE INDICATORS

FUEL⁷³

Millions of harves\(climage) Millions\(climage) Millions\(climage) Millions\(climage)	FUEL ⁷³							
Time								
Februarie Production Prod. & Imp.) Pro							•	Overall fuel supplies
Estimated prewar level (pre-var peak) 1.7-2.5 N/A N/A N/A N/A (the goal prewar level prewar peak) 1.7-2.5 N/A	Time	0	oil	(Prod. &		0.0000000000000000000000000000000000000	Gas	as percentage of goal during that
May 2018 0.3 0 N/A N/A N/A N/A N/A 214			_		N/A	N/A		(the goals have shifted)
July	May 2003	0.3	0	N/A	N/A	N/A	N/A	10 %
August 1.445								23%
September 1.7225 0.983 14.25 6.9 17.3 3.809 79	•							44%
November 2.11 15.14 14.75 9.6 16.55 3.700 79°								70%
December 2-36								78%
January 2004 2.440 1.537 13.91 11.3 13.32 3.445 78*								76%
February 2,276 1,382,								72% 78%
Load	•							88%
May 1.882 1.386 22.92 4.005 18.07 3.764 723 July 2.295 1.188 1.647 4.9 2.2 3.086 755 July 2.21 1.406 1.798 5.75 22.3 3.020 300 Magost 2.112 1.114 16 4.2 15.1 3.417 344 September 2.514 1.703 16.38 6.38 14.6 2.704 2.2 August 2.112 1.114 16 4.2 15.1 3.417 344 September 2.514 1.703 16.38 6.38 14.6 2.704 2.2 October 2.55 2.33 16.5 7.7 17.9 3.33 3.77 December 2.16 1.520 18.3 10.5 17.6 4.222 3.88 December 2.16 1.520 18.3 10.5 17.6 4.222 3.88 January 2005 2.10 1.431 15.9 8.55 21.2 5.003 344 March 2.209 1.394 19.7 8.85 20.3 4.844 9.3 April 2.14 1.598 18.3 7.6 22.7 4.4 22.5 5.003 344 May 2.1 1.008 22.2 4.4 22.5 5.003 3.9 June 2.17 1.777 18.9 6.15 18.3 18.3 3.1 June 2.17 1.777 18.9 6.15 18.3 3.3 4.77 9.77 September 3.16 3.104 3.1 3.1 3.1 3.1 3.1 June 2.17 1.777 18.9 6.15 18.3 3.3 4.77 9.77 June 2.17 1.777 18.9 6.15 18.3 3.3 4.77 9.77 September 1.98 1.168 17.3 4.4 20.9 4.888 87 September 1.98 1.168 17.3 4.4 20.9 4.888 87 September 1.98 1.168 17.5 8.2 19.9 5.525 88 December 1.98 1.168 17.5 8.5 17.7 18.5 17.7 18.5 17.7 18.5 17.7 18.5 17.7 18.5 17.7 18.5 17.7 18.5 17.7 18.5 17.7 18.5 17.7 18.5 17.7 18.5 17.7 18.5 17.7 18.5 17.7 18.5 17.7 18.5 17.7 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.	March		1.82581					92%
May 2.2 1.466 17.98 5.75 22.3 3.820 800		1.887	1.38083	22.92	4.005	18.07	3.264	70% 73%
August 2.112 1.114 16 4.2 15.1 3.417 344 September 2.514 1.703 16.5 6.35 14.6 2.707 72 72 October 2.46 1.542 16.15 7.95 18.6 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 300 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3.044 3							· · · · · · · · · · · · · · · · · · ·	75%
September 2.514 1.793 16.35 6.35 14.6 3.044 320								84%
November 1.95		2.514					·	72%
December 2.16								80%
Image: 2005 2.10 1.367 12.7 6.7 20.65 5.017 755								88%
March 2.09	January 2005	2.10	1.367	12.7	6.7	20.65	5,017	75%
April 2,14 1,398 18,3 7,6 23,7 5,219 97								84%
May 2.1 1.308 22.2 4.4 22.5 5.030 933 June 2.17 1.577 18.9 6.25 18.3 5.137 977 July 2.17 1.550 19.9 5.9 23.9 4.474 977 August 2.16 1.504 19.3 5.2 23.8 5.072 966 September 2.11 1.60 17.3 4.4 20.9 4.888 877 October 1.91 1.239 17.0 8.6 18.9 4.784 909 November 1.98 1.168 17.3 8.2 19.9 5.526 888 December 1.92 1.471 16.1 8.0 17.5 5.046 811 January 2006 1.73 1.05 14.0 6.3 18.1 3.716 722 February 1.83 1.47 10.1 5.0 12.2 2.263 555 March 2.10 1.32 12.0 5.7 14.9 2.798 655 April 2.14 1.60 13.5 4.5 16.9 2.855 677 May 2.13 1.51 15.2 4.8 17.4 3.577 822 June 2.30 1.67 15.7 4.3 16.1 3.217 809 July 2.22 1.68 11.0 2.78 13.3 1.719 522 August 2.24 1.68 12.4 4.477 16.5 3.342 711 September 2.34 1.65 13.4 6.0 18.3 3.270 777 October 2.26 1.55 10.8 4.7 11.1 6.4 13.9 2.747 544 December 2.24 1.66 13.4 6.0 18.3 3.270 777 October 2.26 1.55 10.8 4.7 11.1 6.4 13.9 2.747 544 December 2.10 1.44 11.1 6.4 13.9 2.747 544 December 2.20 1.58 8.3 4.2 12.1 2.598 577 August 2.90 1.56 13.3 13.4 4.5 13.3 3.019 565 August 2.90 1.56 1								95%
August 2.17 1.550 19.9 5.9 22.9 4.474 977	May	2.1	1.308	22.2	4.4	22.5	5,030	93%
August 2.16 1.504 19.3 5.2 23.8 5.072 96'								97%
October 1.91 1.29 17.0 8.6 18.9 4.784 990 November 1.92 1.071 16.1 8.0 17.5 5.546 88 December 1.92 1.071 16.1 8.0 17.5 5.046 811 January 2006 1.73 1.05 14.0 6.3 18.1 3.716 722 February 1.83 1.47 10.1 5.0 12.2 2.263 555 March 2.10 1.32 12.0 5.7 14.9 2.2983 655 April 2.14 1.60 13.5 4.5 16.9 2.855 677 May 2.13 1.51 15.2 4.8 17.4 3,577 822 June 2.20 1.68 11.0 2.78 13.3 1,719 522 August 2.22 1.68 11.0 2.78 13.3 1,719 522 September 2.34 1.65								96%
November								87%
December								90% 88%
February								81%
March								72%
April 2.14 1.60 13.5 4.5 16.9 2.855 677								65%
June	April	2.14	1.60	13.5	4.5	16.9	2,855	67%
August 2.22 1.68								82%
September								52%
October 2.26 1.55 10.8 4.7 15.4 3,102 57° November 2.10 1.44 11.1 6.4 13.9 2,747 5.9° December* 2.15 1.45 10.7 8.1 9.8 2,544 55° January 2007 1.66 1.30 10.6 4.4 11.2 2,945 52° February 2.08 1.50 11.3 5.7 13.0 3,101 61° March 2.08 1.58 8.3 4.2 12.1 2,598 57° April 2.14 1.50 12.8 5.3 13.8 2,841 66° May 2.03 1.64 9.2 3.5 12.1 2,010 56° June 2.00 1.47 9.7 3.7 11.0 2,282 57° July 2.07 1.71 11.0 2.650 57° August 1.91 1.69 8.9 3.4								71%
November								77% 57%
January 2007 1.66 1.30 10.6 4.4 11.2 2.945 52° February 2.08 1.50 11.3 5.7 13.0 3.101 61° March 2.08 1.58 8.3 4.2 12.1 2.598 55° April 2.14 1.50 12.8 5.3 13.8 2.841 66° May 2.03 1.64 9.2 3.5 12.1 2.010 56° June 2.00 1.47 9.7 3.7 11.0 2.282 55° July 2.07 1.71 11.0 2.6 11.2 2.650 57° August 1.91 1.69 8.9 3.4 9.6 1.918 47° September 2.30 1.90 13.4 8.3 15.2 3.472 75° October 2.34 1.91 12.4 8.5 14.4 3.724 69° November 2.38 1.88 12.2 7.0 15.9 3.378 67° January 2008 2.24 1.93 12.5 6.4 14.5 3.875 66° January 2008 2.24 1.93 12.5 6.4 14.5 3.875 66° March 2.38 1.91 1.20 6.8 13.5 3.865 66° March 2.38 1.93 14.5 7.5 13.8 3.822 66° April 2.40 1.88 13.6 6.8 13.5 3.865 66° April 2.40 1.88 13.6 6.8 13.8 3.481 66° May 2.50 1.96 15.3 5.0 10.1 3.582 64° June 2.52 1.96 19.7 8.6 13.4 3.381 73° 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 4.986 76° October 2.37 1.65 17.3 10.4 15.6 4.171 78° November 2.35 1.73 16.4 10.9 12.0 4.9013 74°								54%
February 2.08 1.50 11.3 5.7 13.0 3,101 61° March 2.08 1.58 8.3 4.2 12.1 2,598 57° April 2.14 1.50 12.8 5.3 13.8 2,841 66° May 2.03 1.64 9.2 3.5 12.1 2,010 56° June 2.00 1.47 9.7 3.7 11.0 2,282 57° July 2.07 1.71 11.0 2.6 11.2 2,650 57° August 1.91 1.69 8.9 3.4 9.6 1,918 47° September 2.30 1.90 13.4 8.3 15.2 3,472 75° October 2.34 1.91 12.4 8.5 14.4 3,724 69° November 2.38 1.88 12.2 7.0 15.9 3,378 67° December 2.42 1.93 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>55%</td></td<>								55%
March 2.08 1.58 8.3 4.2 12.1 2,598 57° April 2.14 1.50 12.8 5.3 13.8 2,841 66° May 2.03 1.64 9.2 3.5 12.1 2,010 56° June 2.00 1.47 9.7 3.7 11.0 2,282 57° July 2.07 1.71 11.0 2.6 11.2 2,650 57° August 1.91 1.69 8.9 3.4 9.6 1,918 47° September 2.30 1.90 13.4 8.3 15.2 3,472 75° October 2.34 1.91 12.4 8.5 14.4 3,724 69° November 2.38 1.88 12.2 7.0 15.9 3,378 67° January 2008 2.24 1.93 12.5 6.4 14.5 3,875 68° February 2.39 1.93	·						·	61%
May	March	2.08	1.58	8.3	4.2	12.1	2,598	57%
June 2.00 1.47 9.7 3.7 11.0 2,282 57° July 2.07 1.71 11.0 2.6 11.2 2,650 57° August 1.91 1.69 8.9 3.4 9.6 1,918 47° September 2.30 1.90 13.4 8.3 15.2 3,472 75° October 2.34 1.91 12.4 8.5 14.4 3,724 69° November 2.38 1.88 12.2 7.0 15.9 3,378 67° December 2.42 1.93 12.5 6.4 14.5 3,875 68° January 2008 2.24 1.93 9.9 5.5 11.3 3,019 56° February 2.39 1.93 12.0 6.8 13.5 3,865 66° March 2.38 1.93 14.5 7.5 13.8 3,822 69° April 2.40 1.88								66% 56%
July 2.07 1.71 11.0 2.6 11.2 2,650 57° August 1.91 1.69 8.9 3.4 9.6 1,918 47° September 2.30 1.90 13.4 8.3 15.2 3,472 75° October 2.34 1.91 12.4 8.5 14.4 3,724 69° November 2.38 1.88 12.2 7.0 15.9 3,378 69° December 2.42 1.93 12.5 6.4 14.5 3,875 68° January 2008 2.24 1.93 9.9 5.5 11.3 3,019 56° February 2.39 1.93 12.0 6.8 13.5 3,865 66° March 2.38 1.93 14.5 7.5 13.8 3,822 69° April 2.40 1.88 13.6 6.8 13.8 3,481 66° May 2.50 1.96								57%
September 2.30 1.90 13.4 8.3 15.2 3,472 75% October 2.34 1.91 12.4 8.5 14.4 3,724 69% November 2.38 1.88 12.2 7.0 15.9 3,378 67% December 2.42 1.93 12.5 6.4 14.5 3,875 68% January 2008 2.24 1.93 9.9 5.5 11.3 3,019 56% February 2.39 1.93 12.0 6.8 13.5 3,865 66% March 2.38 1.93 14.5 7.5 13.8 3,822 69% April 2.40 1.88 13.6 6.8 13.8 3,481 66% May 2.50 1.96 15.3 5.0 10.1 3,582 64% July 2.52 1.96 19.7 8.6 13.4 3,350 74% July 2.54 1.85			1.71		2.6		2,650	57%
October 2.34 1.91 12.4 8.5 14.4 3,724 69° November 2.38 1.88 12.2 7.0 15.9 3,378 67° December 2.42 1.93 12.5 6.4 14.5 3,875 68° January 2008 2.24 1.93 12.0 6.8 13.5 3,865 66° February 2.39 1.93 12.0 6.8 13.5 3,865 66° March 2.38 1.93 14.5 7.5 13.8 3,822 69° April 2.40 1.88 13.6 6.8 13.8 3,841 66° May 2.50 1.96 15.3 5.0 10.1 3,582 64° June 2.52 1.96 15.3 5.0 10.1 3,582 64° July 2.54 1.85 19.1 9.3 11.7 2,877 71° August 2.50 1.70							· · · · · · · · · · · · · · · · · · ·	47% 75%
December 2.42 1.93 12.5 6.4 14.5 3,875 689 January 2008 2.24 1.93 9.9 5.5 11.3 3,019 569 February 2.39 1.93 12.0 6.8 13.5 3,865 669 March 2.38 1.93 14.5 7.5 13.8 3,822 699 April 2.40 1.88 13.6 6.8 13.8 3,481 669 May 2.50 1.96 15.3 5.0 10.1 3,582 649 June 2.52 1.96 19.7 8.6 13.4 3,350 749 July 2.54 1.85 19.1 9.3 11.7 2,877 719 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 4,086 769 October 2.37 1.69	October	2.34	1.91	12.4	8.5	14.4	3,724	69%
January 2008 2.24 1.93 9.9 5.5 11.3 3,019 569 February 2.39 1.93 12.0 6.8 13.5 3,865 669 March 2.38 1.93 14.5 7.5 13.8 3,822 699 April 2.40 1.88 13.6 6.8 13.8 3,481 669 May 2.50 1.96 15.3 5.0 10.1 3,582 649 June 2.52 1.96 19.7 8.6 13.4 3,350 749 July 2.54 1.85 19.1 9.3 11.7 2,877 719 August 2.50 1.70 18.7 8.1 14.8 3,381 730 September 2.37 1.65 17.3 8.9 16.2 4,086 769 October 2.37 1.69 17.3 10.4 15.6 4,171 789 November 2.40 1.88								67%
February 2.39 1.93 12.0 6.8 13.5 3,865 669 March 2.38 1.93 14.5 7.5 13.8 3,822 699 April 2.40 1.88 13.6 6.8 13.8 3,481 669 May 2.50 1.96 15.3 5.0 10.1 3,582 649 June 2.52 1.96 19.7 8.6 13.4 3,350 749 July 2.54 1.85 19.1 9.3 11.7 2,877 719 August 2.50 1.70 18.7 8.1 14.8 3,381 73° September 2.37 1.65 17.3 8.9 16.2 4,086 76° October 2.37 1.69 17.3 10.4 15.6 4,171 78° November 2.40 1.88 17.0 11.0 15.1 4,861 81° December 2.35 1.73								56%
April 2.40 1.88 13.6 6.8 13.8 3,481 66° May 2.50 1.96 15.3 5.0 10.1 3,582 64° June 2.52 1.96 19.7 8.6 13.4 3,350 74° July 2.54 1.85 19.1 9.3 11.7 2,877 71° August 2.50 1.70 18.7 8.1 14.8 3,381 73° September 2.37 1.65 17.3 8.9 16.2 4,086 76° October 2.37 1.69 17.3 10.4 15.6 4,171 78° November 2.40 1.88 17.0 11.0 15.1 4,861 81° December 2.35 1.73 16.4 10.9 12.0 4,013 74°	February	2.39	1.93	12.0	6.8	13.5	3,865	66%
May 2.50 1.96 15.3 5.0 10.1 3,582 649 June 2.52 1.96 19.7 8.6 13.4 3,350 749 July 2.54 1.85 19.1 9.3 11.7 2,877 719 August 2.50 1.70 18.7 8.1 14.8 3,381 739 September 2.37 1.65 17.3 8.9 16.2 4,086 769 October 2.37 1.69 17.3 10.4 15.6 4,171 789 November 2.40 1.88 17.0 11.0 15.1 4,861 819 December 2.35 1.73 16.4 10.9 12.0 4,013 749								69% 66%
June 2.52 1.96 19.7 8.6 13.4 3,350 74° July 2.54 1.85 19.1 9.3 11.7 2,877 71° August 2.50 1.70 18.7 8.1 14.8 3,381 73° September 2.37 1.65 17.3 8.9 16.2 4,086 76° October 2.37 1.69 17.3 10.4 15.6 4,171 78° November 2.40 1.88 17.0 11.0 15.1 4,861 81° December 2.35 1.73 16.4 10.9 12.0 4,013 74°								64%
August 2.50 1.70 18.7 8.1 14.8 3,381 73° September 2.37 1.65 17.3 8.9 16.2 4,086 76° October 2.37 1.69 17.3 10.4 15.6 4,171 78° November 2.40 1.88 17.0 11.0 15.1 4,861 81° December 2.35 1.73 16.4 10.9 12.0 4,013 74°		2.52	1.96	19.7	8.6		3,350	74%
September 2.37 1.65 17.3 8.9 16.2 4,086 760 October 2.37 1.69 17.3 10.4 15.6 4,171 780 November 2.40 1.88 17.0 11.0 15.1 4,861 810 December 2.35 1.73 16.4 10.9 12.0 4,013 740	•							71% 73%
November 2.40 1.88 17.0 11.0 15.1 4,861 819 December 2.35 1.73 16.4 10.9 12.0 4,013 749	September	2.37	1.65	17.3	8.9	16.2	4,086	76%
December 2.35 1.73 16.4 10.9 12.0 4,013 749								78%
								81% 74%
	January 2009	2.11	2.08	13.0	8.3	11.6	3,521	63%
Stated Interim revised up from 2.1 revised up from prevised up from 2.1 in January 2008 revised up from 2.2.4 in 13.4 in October in October 2007 5,130 in May 2007 category		revised up from 2.1	N/A	revised up from 22.4 in	revised up from 13.4 in October	revised up from 23.1	Revised down from	We assume that supplies for each category cannot exceed 100% of goal

NOTE ON FUEL TABLE: Above data as of January 11, 2009. The ratio of Iraq price to international price is 4.0 for LPG, 3.0 for regular and 6.9 for premium gasoline, 0.7 for kerosene and 1.5 for diesel. 88 Kerosene imports began 5 October, 2003. All previous months cover only production.

OIL REVENUE FROM EXPORTS⁸⁹

OIL REVENUE FROM EXPORTS ⁸⁹						
Time	Oil revenue (\$ billions)					
June 2003 July	0.2 0.36					
August	0.30					
September	0.73					
October	0.89					
November	1.21					
December January 2004	1.26 1.26					
February	1.10					
March	1.61					
April	1.50					
May June	1.36 1.28					
July	1.40					
August	1.24					
September	1.75					
October	1.99					
November December	1.25 1.44					
January 2005	1.49					
February	1.34					
March	1.99					
April	1.83					
May June	1.57 2.03					
July	2.47					
August	2.63					
September	2.74					
October	1.90					
November	1.67					
December January 2006	1.60 1.84					
February February	2.16					
March	2.25					
April	3.02					
May	2.92					
June July	3.03 3.41					
August	3.44					
September	2.73					
October	2.45					
November	2.19					
December January 2007	2.46 1.89					
February	2.11					
March	2.75					
April	2.75					
May	3.05					
June July	2.87 3.39					
August	3.49					
September	3.79					
October	4.44					
November	3.47					
December January 2008	4.27 5.21					
February	4.94					
March	5.94					
April	5.77					
May	6.65					
June July	6.99 7.01					
August	5.65					
September	4.64					
October	3.68					
November	2.77					
December 12000	1.99					
January 2009 Total as of	1.80					
January 21, 2009	\$177.8					
Outlant J MI 1 MOU /						

ELECTRICITY 90

		electricity generated awatts)	Average hours of	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 August	3,236 3,263	1,082 1,283	N/A N/A	N/A N/A	N/A 72,435
September	3,543	1,229	N/A	N/A N/A	75,000
October	3,948	N/A	N/A	N/A	79,000
November	3,582	N/A	N/A	N/A	70,000
December	3,427	N/A	N/A	N/A	72,000
January 2004	3,758	N/A	N/A	N/A	79,000
February	4,125	1,307	13	13.4	90,000
March	4,040	1,192	16	16.4	86,000
April	3,823	1,021	15	14.8	78,000
May	3,902	1,053	11	12.2	80,000
June	4,293	1,198	10	11	93,500
July	4,584	N/A	10	12	100,300
August	4,707 4,467	1,440 1,485	13 13	15 14	109,900 107,200
September October	4,074	1,485	13	16	99,306
November	3,199	1,280 845	13	N/A	76,550
November December	3,199	845 N/A	13 N/A	N/A N/A	76,550 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 November*	3,685 3,742	N/A	14.3	8.9 8.8	88,442
December**	3,800	N/A N/A	13.3 12.0	6.1	89,800 91,400
January 2006	3,640	N/A	9.8	4.0	87,400
February	3,700	N/A	10.3	5.9	88,600
March	4,000	N/A	13.1	7.8	96,300
April	3,700	N/A	10.9	4.5	88,500
May	3,900	N/A	9.9	3.9	92,700
June	4,400	N/A	11.9	8.0	106,100
July	4,400	N/A	11.4	7.0	106,700
August	4,430	N/A	10.9	6.2	106,400
September October	4,000 4,000	N/A N/A	10.8 12.3	5.3 6.7	95,600 96,600
November	3,700	N/A N/A	10.9	6.9	88,000
December	3,500	N/A	9.2	6.7	85,968
January 2007	3,590	N/A	8.0	4.4	86,100
February	3,600	N/A	9.3	6.0	86,500
March	3,600	N/A	10.9	6.0	86,400
April	3,830	N/A	11.7	5.8	91,930
May	3,720	N/A	10.1	5.6	89,245
June	4,200	N/A N/A	10.6 10.4	5.9	100,728
July August	4,220 4,380	N/A N/A	10.4	5.9 6.3	101,270 105,050
September September	4,860	N/A N/A	11.8	7.4	116,560
October	4,725	N/A	12.9	9.0	113,390
November	4,140	N/A	12.3	9.0	99,400
December	4,270	N/A	11.6	8.9	102,415
January 2008	4,030	N/A	8.7	7.0	96,660
February	3,950 4,220	N/A N/A	9.7 N/A	7.5 N/A	94,750
March April	4,220	N/A N/A	N/A N/A	N/A N/A	101,270 96,680
May	4,130	N/A N/A	9.8	7.2	99,055
June	4,470	N/A	10.9	9.7	107,290
July	4,690	N/A	11.3	10.5	112,580
August	4,850	N/A	10.8	10.5	116,335
September	4,805	N/A	11.4	11.8	115,290
October	4,680	N/A	13.4	13.6	112,225
November	5,080	N/A	14.7	16.6	121,890
December	5,155 5,970	N/A N/A	14.1 13.3	14.3 13.1	123,670
January 2009	6,000	2,500	US Interim Target:	US Interim Target: 10-	143,270 120,000
tated Goal:	to have been	to have been reached	10-12 hours	12 hours	120,000
	reached by	by	National Target:	National Target:	
			TVALIDITAL LAFOELS		

NOTE ON ELECTRICITY TABLE: The demand for electricity ranges from 8,500 to 9,000 MW nationwide. It is estimated that between 30,000-50,000 private generators are currently providing an additional 2,000-4,500 MW of power outside of the national grid 91 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 January 19, 2009.

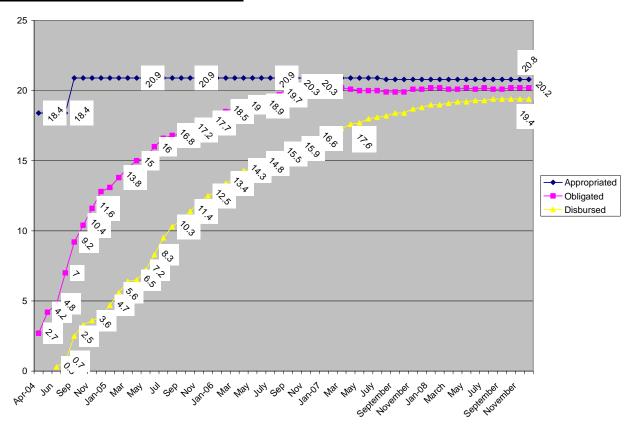
NATIONWIDE UNEMPLOYMENT RATE SINCE MAY, 2003⁹²

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

<u>1AY, 2003</u> 92	
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%
	25-40%
February March	25-40%
April	25-40%
May	25-40%
June	25-40%
July	25-40%
August	25-40%
September	25-40%
October	25-40%
November	25-40%
December	25-40%
January 2009	23-38%
-	
	+
	+
	1
	-

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

AMERICAN AID APPROPRIATED, OBLIGATED AND DISBURSED TOWARDS THE IRAQ RELIEF AND RECONSTRUCTION FUND (IRRF I & II) $^{\underline{93}}$



NOTE: As of December 30, 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.

GDP ESTIMATES AND PROJECTIONS, 2002-2008⁹⁴

	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		

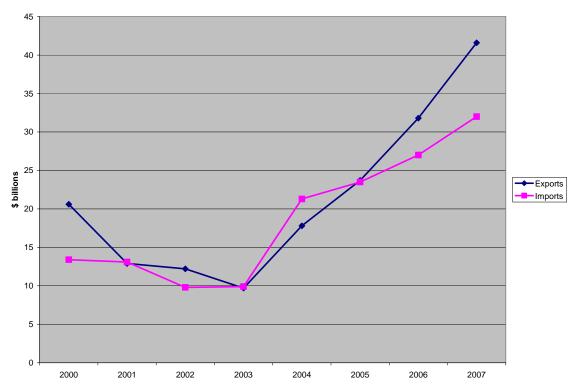
(e): IMF Estimates, (p): projections, *: Not Available

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 95

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

ANNUAL VALUE OF IRAQI IMPORTS AND EXPORTS, 2000-2007 (\$ BILLIONS) 96



<u>APPROPRIATIONS PROVIDED FOR OPERATION IRAQI FREEDOM BY FUNDING SOURCE, FY2003 THRU FY2009 BRIDGE $^{\underline{97}}$ </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) 98

) CAPITAL BUD	GET EXECUTE	O ₁			
PROVINCE	2007				2008 (THRU JULY)		
	TOTAL	TOTAL	%		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)							

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

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

$\underline{\textbf{ANNUAL TARIFF COLLECTION AT IRAQ'S ZURBATIYAH BORDER CROSSING WITH IRAN}^{99}}$

_	
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 SUBSCRIBERS 100

Time	Telephone	subscribers		
Estimated prewar level		,000		
September	600,000			
December	600,000			
January 2004	600	,000		
February	900	,000		
March	984	,225		
April	1,099	5,000		
May	1,220	0,000		
June	1,200	0,000		
July	N	/A		
August	1,46.	3,148		
September	1,579	9,457		
October	1,753	3,000		
November	2,135	5,000		
December	2,152	2,000		
January 2005	2,449,139			
February	2,569	9,110		
March	2,982,115			
April	3,172,771			
May	~3,45	50,000		
June	3,802	1,822		
July	~4,10	0,000		
August	4,590	0,398		
March 2006	6,830	6,854		
April	~7,40	0,000		
August	~8,10	0,000		
September	~8,20	0,000		
October	~8,20	0,000		
November	~8,50	00,000		
December	~9,80	00,000		
January 2007	~9,800,000			
April	~9,830,000			
April 2008	12,000,000 (cellular) 1,280,000 (landline)			
October	~13,000,000 (cellular) 1,300,000 (landline)			
Previous goal (Jan. 2004)		0,000		

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

TRAINED JUDGES 101

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

NOTE ON TRAINED JUDGES CHART: As of June 28, 2008, 40 Iraqi judges have been assassinated since 2003. As of October 2005, all provincial courts are operational and there exist 99 trained judicial investigators. 135 of 869 judges were removed because of substantial evidence of corruption or Ba'ath Party affiliation. The estimated need for is for 1,500 judges according to the US Department of Justice. 103

INTERNET SUBSCRIBERS 104

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

MEDIA¹⁰⁵

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

45

DOCTORS IN IRAQ $\frac{106}{}$

Iraqi Physicians Registered Before the 2003 Invasion	34,000
Iraqi Physicians Who:	
Have Left Iraq Since the 2003 Invasion	20,000 (estimate)
Returned to Iraq in 2007	200
Returned to Iraq in 2008	800 (thru September)
Number of Physicians in Iraq (December 2008)	16,000
Iraqi Physicians Murdered Since 2003 Invasion	2,000
Iraqi Physicians Kidnapped	250
Average Salary of an Iraqi Physician	7.5 million Iraqi dinars per year
	(or ~\$5,100 per year)
Annual Graduates from Iraqi Medical Schools	2,250
Percentage of Above That Will Work Outside of Iraq	20%

NOTE: Numbers are estimates.

EDUCATION INDICATORS 107

	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 108

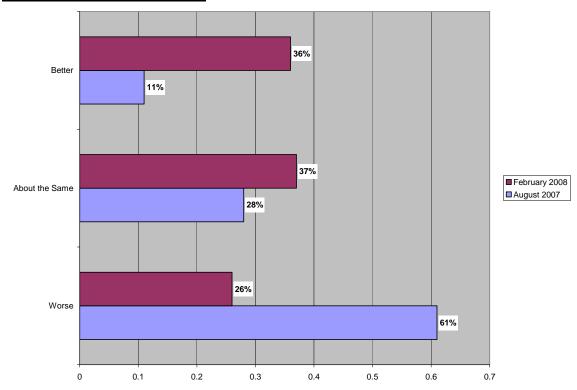
During the 2006-2007 school year, it is reported that due to security concerns only 50% of enrolled students attended classes regularly and hundreds of faculty members took unpaid leaves of absence. For the 2007-2008 school year, regular attendance has improved to approximately 80% and a significant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

POLLING/POLITICS

IRAQ: WHERE THINGS STAND 2007-2008¹⁰⁹ UPDATED MARCH 2008

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

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



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

QCESTION HOW WOODS TOO SITE	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		1			
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		1			
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?

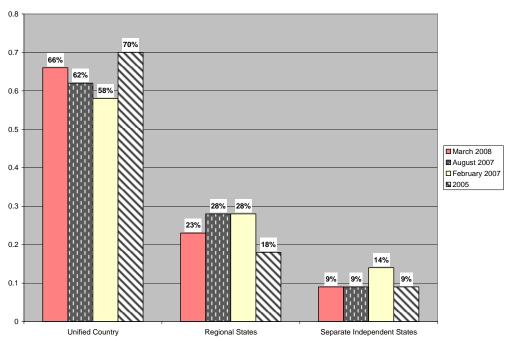
	Strongly/Somewhat Support	Strongly/Somewhat Oppose
FEBRUARY 2008	26%	73%
DETAIL:		
Shia	23%	77%
Sunni	5%	95%
SEPTEMBER 2007	21%	79%
FEBRUARY 2007	22%	78%
NOVEMBER 2005	32%	65%
FEBRUARY 2004	39%	51%

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

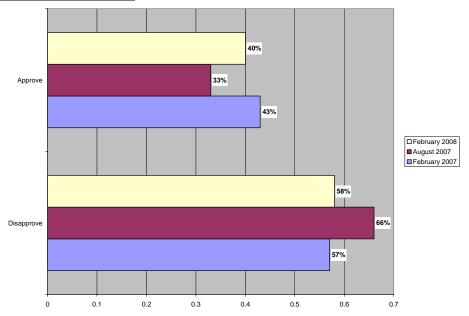
ABOUT THE SAME?

	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%

$\underline{\text{QUESTION: WHICH OF THE FOLLOWING STRUCTURES DO YOU THINK IRAQ SHOULD HAVE IN THE }\underline{\text{FUTURE?}}$



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



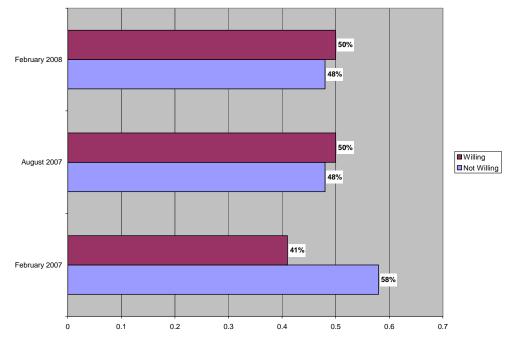
DETAIL OF RESPONSES FOR ABOVE GRAPH

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

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

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

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



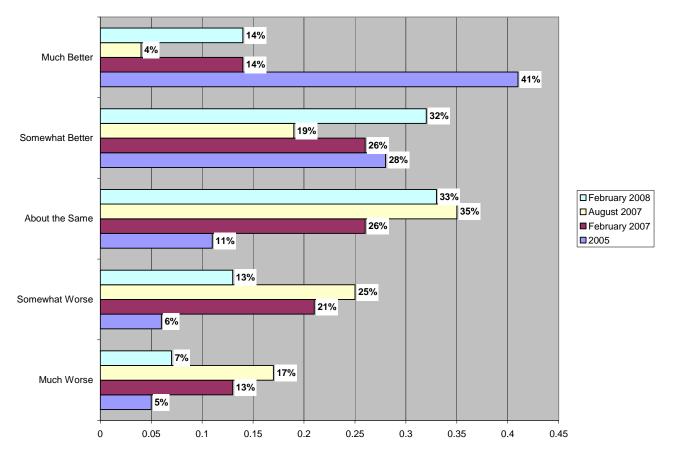
DETAIL OF RESPONSES FOR ABOVE GRAPH

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

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

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

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



DETAIL OF RESPONSES FOR ABOVE GRAPH

	FEBRUARY 2007		SEPTEMBER 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%

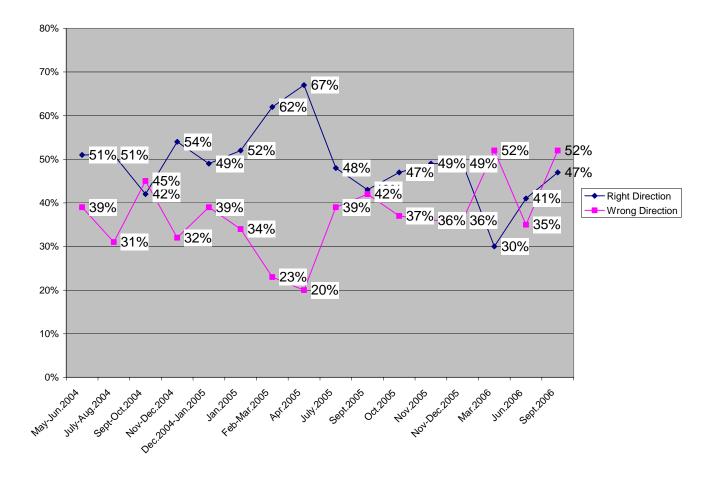
Shia	Sunni	Kurd
19%	4%	16%
39%	13%	45%
36%	32%	22%
4%	30%	9%
1%	19%	5%

FEBRUARY 2008

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

SEPTEMBER 27, 2006: WORLD PUBLIC OPINION.ORG PROGRAM ON INTERNATIONAL POLICY ATTITUDES (PIPA) THE IRAQI PUBLIC ON THE US PRESENCE AND THE FUTURE OF IRAQ¹¹⁰

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



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

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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

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

⁷ 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.

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²¹ The total number of deaths as listed here may vary slightly from the Total Fatalities listed under "US Troop Fatalities Since March 19, 2003" because the two charts use data from different sources. Any discrepancy is likely to be a result of a difference in the cut-off time until which data was included each day and at the end of the month.

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