

THE DIRECTOR

EXECUTIVE OFFICE OF THE PRESIDENT OFFICE OF MANAGEMENT AND BUDGET

WASHINGTON, D.C. 20503

October 15, 1992

Honorable J. Danforth Quayle President of the Senate Washington, D.C. 20510

Dear Mr. President:

Enclosed is the twentieth report on United States Costs in the Persian Gulf Conflict and Foreign Contributions to Offset Such Costs, as required by Section 401 of P.L. 102-25. This report was prepared in consultation with the Secretary of Defense, the Secretary of State, the Secretary of the Treasury, and other appropriate government officials. Previous reports have covered the costs for the period beginning August 1, 1990, and ending July 31, 1992. A revised final report on contributions is also included in this report.

In accord with the legal requirement, this report provides the following information:

- o the incremental costs associated with Operation Desert Storm that were incurred during August 1992;
- the cumulative total of such costs, by fiscal year, from August 1, 1990, to August 31, 1992;
- o the costs that are nonrecurring costs, offset by inkind contributions, or offset by the realignment, reprogramming, or transfer of funds appropriated for activities unrelated to the Persian Gulf conflict;
- the allocation of costs among the military departments, the Defense Agencies of the Lepartment of Defense, and the Office of the Secretary of Defense by category airlift, sealift, personnel, personnel support, operating support, fuel, procurement, and military construction; and
- o the amount of contributions made to the United States by each foreign country. The report specifies the amount of cash payments pledged and received, provides a description and value of in-kind contributions pledged and received, and identifies restrictions on the use of such contributions.

The costs reported to this point should be viewed as partial and preliminary for reasons noted in the enclosure. As required by Section 401 of P.L. 102-25, a final report will be submitted by November 15th.

Respectfully submitted,

Richard Darman

Director

Enclosure

IDENTICAL LETTER SENT TO HONORABLE THOMAS S. FOLEY

COPIES TO: HONORABLE ROBERT C. BYRD, HONORABLE MARK O. HATFIELD,
HONORABLE JAMIE L. WHITTEN, HONORABLE JOSEPH M. MCDADE,
HONORABLE DANIEL K. INOUYE, HONORABLE TED STEVENS,
HONORABLE JOHN P. MURTHA, HONORABLE SAM NUNN,
HONORABLE JOHN W. WARNER, HONORABLE LES ASPIN,
HONORABLE WILLIAM L. DICKINSON, HONORABLE JIM SASSER,
HONORABLE PETE V. DOMENICI, HONORABLE LEON E. PANETTA,
AND HONORABLE WILLIS D. GRADISON, JR.



OFFICE OF THE PRESIDENT OFFICE OF MANAGEMENT AND BUDGET WASHINGTON, D.C. 20003

THE DIRECTOR

October 15, 1992

Honorable Thomas S. Foley Speaker of the House of Representatives Washington, D.C. 20515

. Dear Mr. Speaker:

Enclosed is the twentieth report on United States Costs in the Persian Gulf Conflict and Foreign Contributions to Offset Such Costs, as required by Section 401 of P.L. 102-25. This report was prepared in consultation with the Secretary of Perse, the Secretary of State, the Secretary of the Treasury, and other appropriate government officials. Previous reports have covered the costs for the period beginning August 1, 1990, and ending June 31, 1992. A revised final report on contributions is also included in this report.

In accord with the legal requirement, this report provides the following information:

- o the incremental costs associated with Operation Desert Storm that were incurred during August 1992;
- o the cumulative total of such costs, by fiscal year, from August 1, 1990, to August 31, 1992;
- o the costs that are nonrecurring costs, offset by in-kind contributions, or offset by the realignment, reprogramming, or transfer of funds appropriated for activities unrelated to the Persian Gulf conflict;
- the allocation of costs among the military departments, the Defense Agencies of the Department of Defense, and the Office of the Secretary of Defense by category -- airlift, sealift, personnel, personnel support, operating support, fuel, procurement, and military construction; and
- o the amount of contributions made to the United States by each foreign country. The report specifies the amount of cash payments pledged and received, provides a description and value of in-kind contributions pledged and received, and identifies restrictions on the use of such contributions.

The costs reported to this point should be viewed as partial and preliminary for reasons noted in the enclosure. As required by Section 401 of P.L. 102-25, a final report will be submitted by November 15th.

Respectfully submitted,

Richard Darman Director

Enclosure

IDENTICAL LETTER SENT TO HONORABLE J. DANFORTH QUAYLE

COPIES TO: HONORABLE ROBERT C. BYRD, HONORABLE MARK O. HATFIELD, HONORABLE JAMIE L. WHITTEN, HONORABLE JCSEPH M. MCDADE, HONORABLE DANIEL K. INOUYE, HONORABLE TED STEVENS, HONORABLE JOHN P. MURTHA, HONORABLE SAM NUNN, HONORABLE JOHN W. WARNER, HONORABLE LES ASPIN, HONORABLE WILLIAM L. DICKINSON, HONORABLE JIM SASSER, HONORABLE PETE V. DOMENICI, HONORABLE LEON E. PANETTA, AND HONORABLE WILLIS D. GRADISON, JR.

UNITED STATES COSTS IN THE PERSIAN GULF CONFLICT AND FOREIGN CONTRIBUTIONS TO OFFSET SUCH COSTS

Report #20: October 15, 1992

Section 401 of P.L. 102-25 requires a series of reports on incremental costs associated with Operation. Desert Storm and on foreign contributions to offset such costs. This is the twentieth of such reports. As required by Section 401 of P.L. 102-25, it covers costs incurred during August 1992 and a final report on contributions. Previous reports have covered the costs for the period beginning August 1, 1990, and ending July 31, 1992. A revised final report on contributions is also included in this report.

Costs :

The costs covered in this and subsequent reports are full incremental costs of Operation Desert Storm. These are additional costs resulting directly from the Persian Gulf crisis (i.e., costs that would not otherwise have been incurred). should be noted that only a portion of full incremental costs have been included in Defense supplemental appropriations. portions are costs that required financing in fiscal year 1991-1993 and that are exempt from statutory Defense budget ceilings. Not included in fiscal year 1991-1993 appropriations are items of full incremental costs such as August-September 1990 costs and costs covered by in-kind contributions from allies.

The Department of Defense has estimated the full incremental cost of the Persian Gulf conflict to be \$61.1 billion. Costs reported by the field to the Department of Defense through August 31, 1992, are summarized in Table 1. The cost information is shown by the cost and financing categories specified in Section 401 of P.L. 102-25. Tables 2-9 provide more detailed information by cost category. Revised astimates for continued security operations in FY 1993 will be reflected in the final report.

The costs shown in Tables 1-9 include a revised estimate of the cost of equipment repair, rehabilitation, and maintenance caused by the high operating rates and combat use. They also include most of the costs of phasedown of operations and the return home of the deployed forces. However, incremental costs are being and will continue to be incurred in subsequent months. These include long-term benefit and disability costs, and the costs of continuing operations in the region. Almost 24,000 military personnel were in the region at the end of August. Combat aircraft continue to fly in the region and the U.S. forces will continue to remain in the region until all parties are satisfied with long term security arrangements. A Department of Defense estimate of potential total incremental costs by major

Incremental Coast Guard costs in support of military operations in the Persian Gulf were \$33.4 million.

Incremental Department of Education costs to date have been \$13.5 million. Incremental Department of Veterans Affairs costs to date have been \$252.6 million.

Contributions

Section 401 of P.L. 102-25 requires that this report include the amount of each country's contribution during the period covered by the report, as well as the cumulative total of such contributions. Cash and in-kind contributions pledged and received are to be specified. All commitments have been fulfilled and no further contributions are expected.

Tables 10 and 11 list foreign contributions pledged in 1990 and 1991, respectively, and amounts received. Cash and in-kind contributions are separately specified.

Foreign countries contributed \$9.6 billion of the \$9.7 billion pledged in calendar year 1990, and \$44.2 billion of the \$44.3 billion pledged in calendar year 1991. The difference between contributions and pledges is due to in-kind assistance which had been made available, but could not be utilized. Of the total \$53.8 billion received, \$48.1 billion was in cash and \$5.7 billion was in-kind-assistance (including food, fuel, water, building materials, transportation, and support equipment). As a result of a Government of Japan reduction of \$25 million in the value of in-kind assistance provided, an offsetting cash payment of \$25 million was made by Japan in October 1992. Table 12 provides further details on in-kind contributions. Table 13 summarizes the final status of commitments and contributions received.

Future Reports

As required, the final report will be submitted by November 15th.

List of Tables

- Table 1 -Summary, Incremental Costs Associated with Operation Desert Storm
- Table 2 -Airlift, Incremental Costs Associated with Operation Desert Storm
- Table 3 -Sealift, Incremental Costs Associated with Operation Desert Storm
- Table 4 -Personnel, Incremental Costs Associated with Operation Desert Storm
- Table 5 -Personnel Support, -Incremental Costs Associated with Operation Desert Storm
 - Table 6 Operating Support, Incremental Costs Associated with Operation Desert Storm
 - Table 7 Fuel, Incremental Costs Associated with Operation Desert Storm
 - Table 8 -Procurement, Incremental Costs Associated with Operation Desert Storm
 - Table 9 -Military Construction, Incremental Costs Associated with Operation Desert Storm
 - Table 10 Foreign Contributions Pledged in 1990 to Offset U.S. Costs
 - Table 11 Foreign Contributions Pledged in 1991 to Offset U.S. Costs
 - Table 12 Description of In-kind-Assistance Received to Offset U.S. Costs -
 - Table 13 Foreign Contributions Pledged in 1990 and 1991 to Offset U.S. Costs - Commitments and Receipts

Table 1 **SUMMARY 1/**

INCREMENTAL COSTS ASSOCIATED WITH OPERATION DESERT STORM

Incurred by the Department of Defense From August 1, 1990 Through August 31, 1992 (\$ in millions)

			Prelin	ninary Estin	nales			
		FY 1990	FY 1991		FY 1992		Partial and	
							Preliminary	
							Aug 1990 -	
		Aug-Sep	Oct-Sep	Oct-July	August	Total	August 1992	
(1)	Airlift	412	2,631	150	6	156	3,199	
(2)	Sealift	235	4,313	445	. 1	446	4,994	· ·
(3)	Personnel	223	5,247	1,125	71	1,196	6,666	
(4)	Personnel Support	352	6,261	126	19	145	6,758	,
(5)	Operating Support	1,210	15,549	3,645	846	4,491	21,250	
(6)	Fuel	626	3,922	266	. 2	268	4,816	
(7)	Procurement	129	8,266	48		48	8,443	
(8)	Military Construction	11	340				351	
	Total	3,197	46,531	5,805	945	6,750	56,477	2/
		·	γ	· ·			·	
	recurring costs					4.4	14070	
inclu	ided above 3/	201	13,450	403	16	419	14,070	
Cos	ts offset by:							
· In	-kind contributions	225	5,226	208	•	203	5,659	
R	eallonment 4/	913	118	1		1	1,031	

- 1/ Data was compiled by OMB. Source of data -- Department of Defense. This report adjusts earlier estimates to reflect more complete accounting information
- 2/ The costs reported so far are preliminary. This report includes an estimate of costs identified to date of equipment repair, rehabilitation, and maintenance caused by the high operating rates and combat use. The report also includes most of the costs of phasedown of operations and the return home of the deployed forces. However, certain long-term behefit and disability costs have not been reflected in the estimates.
- 3/ Nonrecurring costs include investment costs associated with procurement and Military Construction, as well as other one-time costs such as the activation of the Ready Reserve Force ships.
- 4/ This includes the realignment, reprogramming, or transfer of funds appropriated for activities unrelated to the Persian Gulf conflict.

Table 2

AIRLIFT

INCREMENTAL COSTS ASSOCIATED WITH OPERATION DESERT STORM

Incurred by the Department of Defense From August 1, 1990 Through August 31, 1992

(\$ in millions)

Preliminary Estimates

		FY 1991	FY 1992		Partial and Preliminary
	Aug-Sep	Oct-Sep	Oct-July August	Total	Aug 1990 - August 1992
Airlift Army Navy Air Force Intelligence Agencies Special Operations Command	207 85 114	1,126 881	47 54 2	47 56 53 0 1/	1,380 1,022 763 1 34
	412	2,631	150 6	156	3,199
Total	·				
Nonrecurring costs included above		1,050	47	47	1,097
Costs offset by: In-kind contributions Realignment 2/	7	94	0	0 1	101 6

1/ Costs are less than \$500 thousand.

2/ This includes the realignment, reprogramming, or transfer of funds appropriated for activities unrelated to the Persian Gulf conflict.

This category includes costs related to the transportation by air of personnel, equipment and supplies.

During this period 78 missions were flown, transporting over 2,700 short tons of cargo and 3,650 passengers to and from the Gulf region.

In-kind contributions

Table 3

SEALIFT

INCREMENTAL COSTS ASSOCIATED WITH OF ERATION DESERT STORM

Incurred by the Department of Defense From August 1, 1990 Through August 31, 1992

(\$ in millions)

Preliminary Estimates

	Prelin	ninary Estin		- data and		
	FY 1990	FY 1991	Oct-July	FY 1992 August	Total	Partial and Preliminary Aug 1990 – August 1992
Sealift Army Navy Alr Force Defense Logistics Agency Special Operations Command	123 99 12	3,430 497 370 14 2	388 27 30	1	388 28 30	3,941 624 412 14
Total	235	4,313	445	1	446	4,994
10101						
Nonrecurring costs included above	57	1,352	151		151	1,560
Costs offset by:		151	12		12	165

Realignment 1/ 1/ This includes the realignment, reprogramming, or transfer of funds appropriated for activities unrelated to the Persian Gulf conflict.

2

This category includes costs related to the transportation by sea of personnel, equipment and supplies.

151

Redeployment of all heavy equipment and supplies from the Gulf region was completed in May. Costs for August include billing for previous shipments and current operations.

Table 4

PERSONNEL

INCREMENTAL COSTS ASSOCIATED WITH OPERATION DESERT STORM

Incurred by the Department of Defense From August 1, 1990 Through August 31, 1992 (\$ in millions)

Preliminary Estimates

<u>Personnel</u>	FY 1990 Aug-Sep	FY 1991 Oct-Sep	Oct-July	FY 1992 August	Total	Partial and Preliminary Aug 1990 – August 1992
Army	126	3,122	967	66	1,033	4,281
Navy	22	1,199	112		116	1,337
Air Force	75	926	45	2	47	1,047
		. 1595	y a trajakyye	e je	to garage t	e provincial, in the
Total	223	5,247	1,125	71	1,196	6,666

Nonrecurring costs included above		45	· · · · · · · · · · · · · · · · · · ·		45
Costs offset by:			·	-	
Realignment 1/	15				15

^{1/} This includes the realignment, reprogramming, or transfer of funds appropriated for activities unrelated to the Persian Gulf conflict.

This category includes pay and allowances of members of the reserve components of the Armed Forces called or ordered to active duty and the increased pay and allowances of members of the regular components of the Armed Forces incurred because of deployment in connection with Operation Desert Storm.

At the end of August almost 24,000 people were in theater.

Table 5
PERSONNEL SUPPORT

INCREMENTAL COSTS ASSOCIATED WITH OPERATION DESERT STORM

Incurred by the Department of Defense From August 1, 1990 Through August 31, 1992 (\$ in millions)

Preliminary Estimates Partial and FY 1992 FY 1991 FY 1990 Preliminary Aug 1990 -August 1992 August Total Aug-Sep Oct-Sep Oct-July Personnel Support 5,230 199 16 183 4,822 209 **Army** 980 -14 1/ 2 -15 889 104 Navy 405 -117 1/ 0 -117 24 498 Air Force 12 0 2/ 0 10 2 Intelligence Agencies 30 1 0 12 18 Defense Logistics Agency 6 6 Defense Mapping Agency 12 1 0 9 2 Special Operations Command 10 Office of the Secretary of Defense 10 74 74 74 Defense Health Program 6,758 145 19 126 6,261 352 Total

•				. i	·	
Nonrecurring costs included above	4	1,428	157	16	173	1,605
Costs offset by: In-kind contributions Realignment 3/	28 3	1,665 6	17		17	1,709 9

- 1/ Some previously reported medical costs have been reallocated to the Defense Health Program to reflect the new funding responsibilities for that program.
- 2/ Costs are less than \$500 thousand.
- 3/ This includes the realignment, reprogramming, or transfer of funds appropriated for activities unrelated to the Persian Gulf conflict.

This category includes subsistence, uniforms and medical costs.

Most of the reported costs for this period were for Reserve cleactivation and medical support.

Table 6 OPERATING SUPPORT

INCREMENTAL COSTS ASSOCIATED WITH OPERATION DESERT STORM

Incurred by the Department of Defense From August 1, 1990 Through August 31, 1992 (\$ in millions)

Preliminary Estimates

	1 1010	minary Estin	nate o			
	FY 1990	FY 1991		FY 1992		Partial and Preliminary
	Aug-Sep	Oct-Sep	Oct-July	August	Total	Aug 1990 – August 1992
Operating Support						
Army	896	8,461	2,805	4	2,809	12,166
Navy	223	4,251	379	659		5,511
Air Force	68	2,737	454	182	637	3,442
Intelligence Agencies	70 3 3	1	: · · ·			1
Special Operations Command	15	44	7	į	8	. 1 66
Defense Communications Agency		1	·			1
Defense Mapping Agency	8	49	·			57
Defense Nuclear Agency		3				3
Office of the Secretary of Defense		3			•	3
			·			-
Total	1,210	15,549	3,645	846	4,491	21,250

Nonrecurring costs included above		968			968
Costs offset by:	167	1,606	23	23	1,795
Realignment 1/	698	63			761

1/ This includes the realignment, reprogramming, or transfer of funds appropriated for activities unrelated to the Persian Gulf conflict.

This category includes equipment support costs, costs associated with increased operational tempo, spare parts, stock fund purchases, communications, and equipment maintenance.

The October-July estimate has been reduced by \$173 million due mainly to a leestimate of Army equipment repair, rehabilitation, and maintenance costs.

Costs reported for this period primarily reflect revised estimates of Service equipment repair, rehabilitation, and equipment maintenance.

Table 7

EUEL

INCREMENTAL COSTS ASSOCIATED WITH OPERATION DESERT STORM

Incurred by the Department of Cefense From August 1, 1990 Through August 31, 1992 (\$ in millions)

Preliminary Estimates

		mingi à Câth	110100		i	•
	FY 1990	FY 1991		FY 1992		Partial and Preliminary
F I	Aug-Sep	Oct-Sep	Oct-luiy	August	Total	Aug 1990 – August 1992
Fuel Army	10	197	16		10	
Navy	19	1,234	131	2	, 16 133	224 1,386
Air Force	137	2,477	118	. –	118	2,732
Special Operations Command Defense Logistics Agency	460	14	1	0 1	1	15 3460
Total	626	3,922	266	2	268	4,816
				· .·		4,010
Nonrecurring costs included above						
Costs offset by:			• •			
In-kind contributions	21	1,290	136		138	1,447
Realignment 2/	60	1			į	61

^{1/} Costs are less than \$500 thousand.

This category includes the additional fuel required for higher operating tempo and for airlift and sealift transportation of personnel and equipment as well as for the higher prices for fuel during FY 1991.

The costs reported during this period were for Incremental fuel costs.

^{2/} This includes the realignment, reprogramming, or transfer of funds appropriated for activities unrelated to the Persian Gulf conflict.

Table 8 **PROCUREMENT**

INCREMENTAL COSTS ASSOCIATED WITH OPERATION DESERT STORM

Incurred by the Department of Defense From August 1, 1990 Through August 31, 1992 (\$ in millions)

Preliminary Estimates

	FY 1990	FY 1991			F)' 1992		Partial and Preliminary Aug 1990 -
	Aug-Sep	Oct-Sep		O at-July	August	Total	August 1992
Procurement							
Army	49	2,382		26		26	2,457
Navy	47	2,415					2,462
Air Force	32	3,332					3,364
Intelligence Agencies	- 1	12					12
Defense Communications Agency		0	1/				/11 - 0
Special Operations Command		99		<u> </u>			99
Defense Logistics Agency		. 4-					4
Defense Mapping Agency		1		·	•		1
Defense Nuclear Agency		0	1/				0 1/
Defense Systems Project Office		1		·		<u> </u>	1
Office of the Secretary of Defense		21					21
Def. Adv. Res. Projects Agency				. 22		22	22
			٠.				
Total	129	8,266		48		48	8,443

				1	
Nonrecurring costs included above	129	8,266	48 -	48	8,443
Costs offset by: In-kind contributions Realignment 2/	119	. 84 47	20	20	104 165

^{1/} Costs are less than \$500 thousand.

This category includes ammunition, weapon systems improvements and upgrades, and equipment purchases.

No costs were reported during this period.

^{2/} This includes the realignment, reprogramming, or transfer of funds appropriated for activities unrelated to the Persian Gulf conflict.

Table 9 MILITARY CONSTRUCTION

INCREMENTAL COSTS ASSOCIATED WITH OPERATION DESERT STORM

Incurred by the Department of Defense
From August 1, 1990 Through August 31, 1992
(\$ in millions)

Preliminary Estimates

Millana	FY 1990 Aug-Sep	FY 1991 Oct-Sep	Oct-July	FY 1992 August	Total	Partial and Preliminary Aug 1990 – August 1992
Military Construction Army	7	339			•••	0.45
Navy		333			,	346
Air Force	4	2		٠.		5
Total	11	340		**************************************		351

Nonrecurring costs included above	11/	340		351
Costs offset by:				
In-kind contributions Realignment 1/	. 11	338 2		338 12

1/ This includes the realignment, reprogramming, or transfer of funds appropriated for activities unrelated to the Persian Gulf conflict.

This category includes the cost of constructing temporary billets for troops, and administrative and supply and maintenance facilities.

No costs were reported during this period.

SENT BY:Xerox Telecopier 7020 :10-19-92 : 17:59 ;

Table 10

FINAL REPORT OF
FOREIGN CONTRIBUTIONS PLEDGED IN 1:390 TO OFFSET U.S. COSTS 1/
(\$ in millions)

TOTAL	7,233	2,447	9,680	7,254	2,309	9,563	
DENMARK		1	1		1	1	
OMAN/QATAR		1	1		1	1	
BAHŘAIN	wighter of the	1	1		1	1	
KOREA	50	30	80	50	30	80	
JAPAN 2/	1,084	596	1,680	1,134	546	1,680	. 1
GERMANY 2/ 3/	272	800	1,072	272	683	955	
GCC STATES SAUDI ARABIA KUWAIT UAE	2,457 2,500 870	882 6 130	3,339 2,506 1,000	2,428 2,500 870	912 8 130	3,339 2,506 1,000	
OCC STATES	5,827	1.018	6,845	<u>5,798</u>	1.048	6,845	
	Cash .	mmitments	Total	Cash	Receipts In-kind	Total	Future Receipts

- 1/ Data was compiled by OMB. Sources of data: commitments Defense, State, and Treasury; cash received Treasury; receipts and value of in-kind assistance Defense.
- 2/ 1990 cash contributions were for transportation and associated costs. In October 1992, the Government of Japan transferred \$25 million to the U.S. Government. This reflected a shift from In-kind support to cash support, and does not represent an additional contribution.
- 3/ The commitment has been fulfilled. Germany made available for donation to the U.S. over \$200 million worth of ammunition, which the U.S. chose not to accept due to the termination of the war.

Table 11

FINAL REPORT OF

FOREIGN CONTRIBUTIONS PLEDGED IN 1991 TO OFFSET U.S. COSTS 1/

(\$ in millions)

•							
	Commitments				Receipts		
•	Cash	In-kind	Total	Cash	ln-kind	Total	Receipts
GCC STATES SAUDI ARABIA KUWAIT UAE	26,896 10,981 13,515 3,000	3,242 3,119 35 88	30,138 13,500 13,550 3,088	26,896 10,381 13,515 3,000	3.260 3,134 38 88	30,156 13,515 13,553 3,088	
GERMANY	5,500		5,500	5,500		5,500	
JAPAN 2/	8,332		8,332	8,332		8,332	
KOREA 3/	100	175	275	100	71	171	, , 1
DENMARK		11	11		11	11	
LUXEMBOURG		6	6		6	6	
OTHER	7	2	9	8	2	10	
TOTAL	40,836	3,436	44,271	40,836	3,350	44,186	

- 1/ Data was compiled by OMB. Sources of data: commitments Defense, State, and Treasury; cash received Treasury; receipts and value of in-kind assistance Defense.
- 2/ 1991 cash contributions are for logistics and related support.
- 3/ The commitment has been fulfilled and there are no future receipts against this commitment. The total commitment could not be fully utilized by the U.S. for Desert Shield/Desert Storm requirements. Korea has agreed to provide in-kind support for non-Desert Shield/Desert Storm projects in FY 1992 in an amount equivalent to the difference.

Table 12

DESCRIPTION OF IN-KIND ASSISTANCE RECEIVED TO OFFSET U.S. COSTS

(\$ in millions)

-	Calendar 1990 Commitr		Calenda 199 Commit	1
	Continua	912		3,134
AUDI ARABIA		912		0,104
materials, transportation and port handling services.			• •	38
Transportation		6		
JNITED ARAB EMIRATES Fuel, food and water, security services, construction equipment and civilian labor.		130		8,8
SERMANY		683		
Vehicles including cargo trucks, water trailers, buses and ambulances; generators; radios; portable showers; protective masks, and chemical sensing vehicles				
JAPAN Construction and engineering support, vehicles, electronic data processing, telephone services, medical equipment, and transportation.		546		
KOREA		30		7
Transportation and replenishment stocks				
BAHRAIN Medical supplies, food and water		1		
OMAN/QATAR Oil, telephones, food and water		1		
DENMARK		1		1
LUXEMBOURG Transportation				٠ •
OTHER				

Table 13

FINAL REPORT OF FOREIGN CONTRIBUTIONS PLEDGED IN 1990 AND 1991 TO OFFSET U.S. COSTS COMMITMENTS AND RECEIPTS 1/ (\$ in millions)

	Commitments			-	Receipts		
}	1990	1991	Total	Cash	In-kind	Total	Future Receipts
GCC STATES SAUDI ARABIA KUWAIT UAE	6,845 3,339 2,506 1,000	30.138 13,500 13,550 3,088	36,983 16,839 16,056 4,088	32.694 12,809 16,015 3,870	4,307 4,046 44 218	37.001 16,854 16,059 4,083	
GERMANY 2/	1,072	5,500	6,572	5,772	683	6,455	
JAPAN 3/	1,680	8,332	10,012	9,466	546	10,012	
KOREA 4/	80	275	355	150	101	251	
OTHER	3	26	29	8	22	30	·
TOTAL	9,680	44,271	53,951	48,(:90	5,659	55,749	·

- 1/ Data was compiled by OMB. Sources of data: commitments Defense, State, and Treasury; cash received Treasury; receipts and value of in-kind assistance Defense.
- 2/ The commitment has been fulfilled. Germany made available for donation to the U.S. over \$200 million worth of ammunition, which the U.S. chose not to accept due to the termination of the war.
- 3/ In October 1992, the Government of Japan transferred \$25 million to the U.S. Government. This reflected a shift from in-kind support to cash support, and does not represent an additional contribution.
- 4/ The commitment has been fulfilled and there are no future receipts against this commitment. The total commitment could not be fully utilized by the U.S. for Desert Shield/Desert Storm requirements. Korea has agreed to provide in-kind support for non-Desert Shield/Desert Storm projects in FY 1992 in an amount equivalent to the difference.

SENI HY: Xorox Jelecopier 7020 :10-19-92 ; 18:01 ;

ATTACHMENT

Department of Defense Preliminary Estimate of Full Incremental Desert Shield/Desert Storm Costs (\$ in Billions)

	Reported 1 August 1990 31 August 1992	DOD Estimate of Additional Potential Exposure	Total Reported Plus Potential Costs *
Airlift	3.2	-	3.2
semlift	5.0	-	5.0
Personnel	6.7	.8	7.5
personnel Support	6.8	-	6.8
Operating Support	21.3	.1	21.4
Fuel	4.8	·	4.8
Investment	8.4	-	8.4
Military Construct	ion .4	-	. 4
Other Personnel Benefits**	3	_3 <u>.3</u>	3.6
Total	56.8	4.2	61.1 *

The above estimate reflects the majority of the cost of needed repair, rehabilitation and restoration of equipment due to sand, climatic conditions and combat stress. Estimating the full incremental cost of Desert Shield/Desert Storm requires assumptions about the scope and extent of operations continuing in the region.

- o Almost 24,000 military personnel were in the region at the end of August.
- o Combat aircraft continue to fly in the region and U.S. forces will continue to remain in the region until all parties are satisfied with long term security arrangements.
- A substantial fraction but not all of these costs require appropriations.
- This includes costs that have already been incurred by the Department of Veterans Affairs and the Department of Education As well as the present value of long term personnel benefits.