

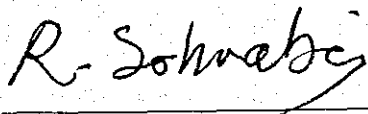
**Attachment 8**

**Minutes of Meeting on Draft Final Report for the Study on  
Watershed Management Plan for Karoon River in the  
Islamic Republic of Iran**

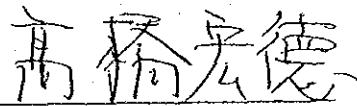


MINUTETS OF MEETING  
ON  
DRAFT FINAL REPORT  
FOR  
THE STUDY  
ON  
WATERSHED MANAGEMENT PLAN  
FOR  
KAROON RIVER  
IN  
THE ISLAMIC REPUBLIC OF IRAN  
AGREED UPON BETWEEN  
WATERSHED MANAGEMENT DEPUTY  
MINISTRY OF JIHAD AGRICULTURE  
AND  
JAPAN INTERNATIONAL COOPERATION AGENCY

Tehran, January 30, 2002

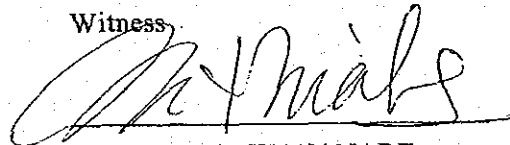


Mr. Reza SOHRABI  
Director General of  
Study and Evaluation Department  
Watershed Management Deputy  
Ministry of Jihad Agriculture



Mr. Hironori TAKAHASHI  
Team Leader  
JICA Study Team

Witness



Mr. Masayuki WATANABE  
Chairman/ Sabo Planning  
JICA Advisory Committee

The Study Team for the Study on Watershed Management Plan for Karoon River in the Islamic Republic of Iran (hereinafter referred to as the Study Team) submitted twenty (20) copies of the Draft Final Report (DF/R) to Watershed Management Deputy (WMD), Ministry of Jihad Agriculture. The Study Team explained its contents and discussed with the WMD official concerned from January 23 to January 30 in Tehran. The list of attendants at the meetings is shown in Annex-1.

#### 1. Draft Final Report

##### 1) Acceptance of DF/R

Iranian side has, in principle, accepted the DF/R that JICA Study Team submitted.

##### 2) Comments on DF/R

Both Japanese side and Iranian side confirmed that Iranian side would make comments on DF/R and submit to the JICA headquarters through Embassy of Japan in Iran no later than March 3, 2002. Based on the comments made by WMD on the DF/R, the Study Team will examine and modify the report if technically necessary, and then complete the report as Final Report. The Study Team will reply in a written form how the comments are treated.

#### 2. Installation of Observatory Equipment

Both sides have realized that the installation of meteorological, hydrological and soil observatory equipment has not been completed due to the unexpected weather condition, the problem of land ownership and the delay of coordination with relevant organizations. Since this incompleteness of the work was occurred by the irresistible condition, WMD has requested to complete the remaining works so as to fulfill and accomplish the Study. The Study Team will make the best effort to finalize the works by means of extension of the study to 2002 of Japanese Fiscal year starting from April 1, 2002, and WMD agreed that WMD should cooperate to the installation works.

#### 3. Iranian Willingness of the Next Stage

Iranian side expressed its hope for the Japanese assistance of the next stage. Japanese side recommended that the new request for the assistance to start the next stage should be submitted to the Embassy of Japan in Iran.

**List of Attendants**

**Iranian Side**

**Watershed Management Deputy (WMD), Ministry of Jihad Agriculture**

Dr. Forood Sharifi	Deputy of Watershed Management
Mr. Reza Sohrabi	Director General of Study and Evaluation Department
Mr. Seyyed Mohammad Reza Hashemi	Deputy of Study and Evaluation Department
Dr. Ebrahim Hosseini	Jihad Research Group
Mr. Jafar Ghayoumian	Head of Soil Conservation Division, Soil Conservation Watershed Management Research Center
Mr. Farhad Razavisalim	Head of Land Use Section
Mr. Younessi Madjid	Head of Information and Data Group
Mr. Avaz Sarlak	Head of Flood Study Group
Mr. S. M. Safavi	Deputy of Landslide Investigation Group
Mr. Mohammad Reza Shalforoosh	Deputy of Regional Study Group
Mr. Hamid Reza Zakizadeh	Expert of Land Evaluation
Mr. Mohammad Hosein Gharavi	Retired Expert
Mr. M. Urumieh	Coordinator of the Study, Head of Erosion Section
Mr. Hossein Ali Mohammadi	Coordinator of the Study, Expert of Study and Evaluation Department
Mr. M. Danesh	Expert of Hydrology
Mr. Takayuki Nagai	JICA Expert on Watershed Management
<b><u>Management and Planning Organization</u></b>	
Mr. Rasoul Jalali	Senior Expert, MPO
Mr. H. Hosseinpour	Expert of Planning in Natural Resources

**Japanese Side**

**JICA Study Team**

Mr. Hironori Takahashi	Team Leader
Mr. Seiichi Yamakawa	Deputy Team Leader/ Disaster Prevention Planning
Mr. Yasuo Matubara	Water and Soil Conservation
Mr. Kotaro Kikuchi	Cost Estimation/ Financial and Economic Analysis

*Jm*

*R. S.*

JICA Advisory Committee

Mr. Masayuki Watanabe

Chairman/ Sabo Planning

JICA Headquarters

Mr. Izumi Tanaka

ODA Advisor to Iran

Mr. Takafumi Yasumoto

Task Management

Embassy of Japan

Mr. Kunihiro Moriyasu

Second Secretary

R-So

JM

**Attachment 9**

**Member of Study Team**

## **Member of Study Team**

<b><u>Name</u></b>	<b><u>Assignment</u></b>
Mr. Hironori TAKAHASHI	Team Leader
Mr. Seiichi YAMAKAWA	Deputy Team Leader/Comprehensive Disaster Prevention
Dr. Jiro IGUCHI	Participatory Planning
Mr. Yoshihiro UCHIDA	Rural Society / Social Evaluation (Phase I)
Mr. Daihachirou KAMIMURA	Rural Society / Social Evaluation (Phase II)
Mr. Tsuneyoshi KIMURA	Landform Classification / Geology / Sabo
Mr. Sah Awadh KISHOR	GIS / Digital Geographical Information
Mr. Kozo YAMAYA	Aerial-photo Mapping
Mr. Niro NAMURA	Land Use (Phase I)
Dr. Etsuzo UCHIMURA	Land Use (Phase II)
Mr. Yasuo MATSUBARA	Water and Soil Conservation
Mr. Jiro YABE	Water Use / Hydrology
Dr. Gholamhossin SHOKOHIFARD	Vegetation / Ecology / Environment
Mr. Nobuo TSUCHIHASHI	Organization / Legal Institution
Mr. Kotaro KIKUCHI	Cost Estimation / Economic and Financial Evaluation
Mr. Ken KOZAI	Livestock / Agriculture / Inland Fishery
Mr. Toshinori KUDO	Handicraft / Marketing / Processing



**Attachment 10**

**Government Officials Discussed with during the Study**

## Government Officials Discussed with during the Study

Name	Position
<b>[Watershed Management Deputy (WMD), Ministry of Jihad Agriculture]</b>	
Dr. Forood Sharifi	Director General of Study and Evaluation Department
Dr. Zieaoddin Shoaie	Head of Soil Conservation, Soil Conservation and Watershed Management Research Center
Mr. R.Sohrabi	Director General, Planning Bureau, WMD
Dr. Ebrahim Hosseini	Deputy Director General of Study and Evaluation Department
Mr. M. Behbahani	Senior Soil and Water Resources officer, Chief of International Affairs Office, WMD
Mr. S.M.R.Hashemi	Study and Evaluation Department, WMD
Mr. S.Ali Khahlpou	Forest and Range Organization
Mr. M.Urumieh	Chief of GIS Section, Study and Evaluation Department, WMD
Mr. S.A.Hosseiny	Deputy of Executive Affairs, WMD
Mr. M.H.Rohhiie	Deputy of Executive of Planning and Arrangement
Mr. M.K.Hendabadi	Officer of WMD
Mr. H.A.Mohammadi	Study and Evaluation Department, WMD
Mr. H.Abassi	Study and Evaluation Department, WMD
Mr. Hossein Ali Mohammadi	Forestry Engineer, Study and Evaluation Department
Dr. Okimichi Suzuki	JICA Expert
Mr. J.Ghayoumian	Engineering Geologist, Soil Conservation and Watershed Management Research Center
Mr. M.Arab Khedri	Research Scientist, Soil Conservation and Watershed Management Research Center
Mr. M.Danesh	Planning Bureau, WMD
<b>[Rural Industry Department, WMD]</b>	
Mr. Ghnbar Lo	General Director, Rural Industry Department, MOJA
Mr. Abbas Paknejad	Deputy of General Director, Rural Industry Department, MOJA
Mr. Paknefad	Small Scale Industry Office, Rural Industry Department, MOJA
Mr. Mortazavi	Small Scale Industry Office, Rural Industry Department, MOJA

**[Department of the Environment]**

Mr. Nasir Sadeghi Director General for the Habitats and Protected Areas,  
Department of the Environment

Mr. Borham Riazi Senior Expert of National Parks and Habitats, Research  
Section, Department of the Environment

**[Agricultural Planning and Economic Studies Institute, and the others]**

Mr. Habib Amani Senior Engineer, Agricultural Planning and Economic Studies  
Institute, Ministry of Jihad-e-Agriculture

Mr. Shahab Shariaty Agricultural Statistics and Information Department, MOJA

Mrs. Pasandidegan Internal Library, MOJA

**[Karoon Watershed Management Office]**

Mr. Hydar Ali Raeisi Head of Karoon Watershed Management Office (WMO)

Mr. Hasan Nakhkood Expert of Karoon Watershed Management Office

**[Chaharmahal Bakhtiyari Province]**

Mr. Sabz Ali Kaviani Head of WMO, Chaharmahal Bakhtiyari Jihad Provincial  
Organization

Mr. Moradi Deputy of WMO, Chaharmahal Bakhtiyari Jihad Provincial  
Organization

Mr. A.R.Mardanian Geologist, WMO, Chaharmahal Bakhtiyari Jihad Provincial  
Organization

Mr. Parvizi Chief of Farsan Jihad Township Watershed Management  
Office

Mr. Fremarz Amani Manager of Rural Industry & Development Office,  
Chaharmahal Bakhtiyari Province

Mr. Mohammadreza Sadeghi Manager of Livestock Office, Chaharmahal Bakhtiyari  
Province

Mr. Massih Rhorshidi Officer of Poultry/Bee-keeping Section, Livestock Office,  
Chaharmahal Bakhtiyari Province

Mr. Ali Hossein Solatani Director of Fishery Organization, Chaharmahal Bakhtiyari  
Province

Mr. Zolfaghar Ahmady Fard Manager of Fishery Organization, Chaharmahal Bakhtiyari  
Province

Mr. Karamat Ahmady Officer of Fishery Organization, Chaharmahal Bakhtiyari  
Province

Ms. Foroozan Emani Biologist, Breeding Section, Fishery Organization,

Mr. Raissi Abdoulsane	Chaharmahal Bakhtiyari Province Chief of Budget & Planning Section, Agriculture Office, Chaharmahal Bakhtiyari Province
Mr. Noorbakh Askary	Engineer of Agriculture Office, Chaharmahal Bakhtiyari Province
Mr. Hamid Reza Sharifi	Officer of Agriculture Office, Chaharmahal Bakhtiyari Province
Mr. Abbass Kavianpay	Chief of Rangeland Department, Rangeland Organization, Chaharmahal Bakhtiyari Province
Mr. Gholamreza Babai	Head of Public Relation Office, Natural Resources Department, Chaharmahal-va-Bakhtiyari Province.
Mr. Ali Mohammad Mohammad	Deputy Chief of Rangeland Department, Rangeland Organization, Chaharmahal Bakhtiyari Province
Mr. Hashem Zadehe	Chief of Budget & Planning Department, Rangeland Organization, Chaharmahal Bakhtiyari Province
Mr. Alireza Peizbakhsh	Deputy Chief of Forest Office, Rangeland Organization, Chaharmahal Bakhtiyari Province
Mr. Nasrlolah Mohamadpour	Deputy Director, Department of the Environment, Chaharmahal-va-Bakhtiyari Province
Mr. Alireza Nazarian	Expert of natural environment, Department of the Environment, Chaharmahal-va-Bakhtiyari Province
Mr. Majd Bayt	Manager of Private Mushroom Company, Chaharmahal Bakhtiyari Province

[Esfahan Province]

Mr. Deffani	Head of WMO, Esfahan Jihad Provincial Organization
Mr. Rahnama	Chief of Evaluation & GIS Section, WMO, Esfahan Jihad Provincial Organization
Mr. Azad	Chief of Survey & Study Section, WMO, Esfahan Jihad Provincial Organization
Mr. Ali Asghar Ali Mardany	Chief of Semirom Jihad Township Management Office
Mr. Nasiri Khodakhast	Officer of Semirom Jihad Township Management Office
Mr. Veseali Jabari	Chief of Bide District Center
Mr. Abbas Ali Dehghant	Rural Researcher of Rural Industry Office, Esfahan Province
Mr. Fatemi	Chief of Livestock Office, Estahan Province
Mr. Nasr Golamreza	Chief of Rural Industry & Development Office, Esfahan Province

[Kohgiluyeh Boyerahmad Province]

Mr. Hadad Foroughi	Director General, Kohgiluyeh-va-Boyerahmad Provincial Jihad Organization
Mr. Ezatallah Beheshtifar	Chief of Watershed Management Department, Kohgiluyeh-va-Boyerahmad Provincial Jihad Organization
Mr. Abbas Bagheri	Rangeland Expert, Watershed Management Department, Kohgiluyeh-va-Boyerahmad Provincial Jihad Organization
Mr. Bheshti Fard	Head of WMO, Kohgiluyeh Boyerahmad Province
Mr. Bahadoran	Deputy of WMO, Kohgiluyeh Boyerahmad Province
Mr. Foroughi	Manager of Planning Office, Kohgiluyeh Boyerahmad Province
Mr. Seid Ali Mohaghegh	Manager of Rural Industry & Development Office, Kohgiluyeh Boyerahmad Province
Dr. Gorgipor	Manager of Fishery Organization, Kohgiluyeh Boyerahmad Province
Mr. Asadye	Engineer of Fishery Organization, Kohgiluyeh Boyerahmad Province
Mr. Talbynn Poor	Manager of Livestock Office, Kohgiluyeh Boyerahmad Province
Mr. Bibak Edarea	Officer of Livestock Office, Kohgiluyeh Boyerahmad Province
Mr. Azizollah Zahmatkesh	Officer of Yasuj Library, Kohgiluyeh Boyerahmad Province
Dr. Shirzaz Rad	Director General of Natural Resources & Livestock Affair Research Center, Kohgiluyeh Boyerahmad Province
Mr. Said Ebrahim Kazemi	Deputy Director of Natural Resources & Livestock Affair Research Center, Kohgiluyeh Boyerahmad Province
Mr. Alandar Najefi	Chief of Budget & Coordination Section, Agriculture Office, Kohgiluyeh Boyerahmad Province
Mr. Mohammad Amiri	Chief of Agricultural Extension & Education Section, Agriculture Office, Kohgiluyeh Boyerahmad Province
Mr. Muza Elleihi Nejad	Expert of Budget & Coordination Section, Agriculture Office, Kohgiluyeh Boyerahmad Province
Mr. Mohamadali Tavakoli	Director General, Department of Environment, Kohgiluyeh-va-Boyerahmad Province
Mr. Karam Bafahr	Deputy Director, Department of Environment, Kohgiluyeh-va-Boyerahmad Province
Mr. Mohamadsaleh Puzesh	Head of Rangeland Office, Natural Resources Department, Kohgiluyeh-va-Boyerahmad Province
Mr. Shirzad Rad	Director General of Natural Resources Research Center, Yasuj,

Mr. Ebrahim Kazemi	Kohgiluyeh-va-Boyerahmad Province Deputy Director of Natural Resources Research Center, Yasuj, Kohgiluyeh-va-Boyerahmad Province
<b>[Khuzestan Province]</b>	
Mr. Razaghi	Head of WMO, Khuzestan Jihad Provincial Organization
Mr. Amir Ruiat Pishe	Senior Engineer, WMO, Khuzestan Jihad Provincial Organization
Mr. Sharali	Officer of Evaluation Department, WMO, Khuzestan Jihad Provincial Organization
Mr. Hassarzadeh	Officer of Plan & Programming Department, WMO, Khuzestan Jihad Provincial Organization
Mr. Shams	Officer of Plan & Programming Department, WMO, Khuzestan Jihad Provincial Organization
Mr. Albovz Ahmadi	Manager of Izeh Township Jihad Management
Mr. Soltanmorad Kiani	Sub-manager of Izeh Township Jihad Management
Mr. Khodabandeh Jahangiri	Chief of Izeh Jihad Watershed Management Office, Khuzestan Jihad Provincial Organization
Mr. Shapour Lajamorak	Deputy of Izeh Jihad Watershed Management Office, Khuzestan Jihad Provincial Office
Mr. Mesud Moradi	Chief of Industry Plan & Utilization Section, Rural Industry Department, Khuzestan Province
Mr. Ali Taheri	Deputy Director of Natural Resources Department, Izeh, Khuzestan Province
Mr. Hushang Tahmasebi	Head of Rangeland Management office, Natural Resources Department, Izeh, Khuzestan Province
Mr. Ali Ghasemi	Head of Forest Management office, Natural Resources Department, Izeh, Khuzestan Province
<b>[Central Bank of Iran (CBI)]</b>	
Mr. Bshrosz Nowbahar	Director of International Department, CBI
Mr. Mostara Azizi	Assistant Director of International Department, CBI
Dr. Mohavian	Director General of Economic Research Department, CBI
Dr. Hadijan	Deputy Director General of Economic Research Department, CBI
Ms. Kheradmand	Researcher, Economic Research Department, CBI
Ms. Haleh Nafarih	Researcher, Economic Research Department, CBI
Mr. H. Batanzad	Head of Balance of Payment Division, Economic Research



**Attachment 11**

**Collected Data during the Study**



### Collected Data during the Study

Ref. No. <sup>1)</sup>	Name of Reference or Data	Published		Form <sup>2)</sup>	Collected from
		by	on		
Gl 1	Third Socio-Economic and Cultural Development Plan of the Islamic Republic of Iran 2000-2004	Management and Planning Organization	April 2000	Book	Center for Scientific Documentation and Publications
Gl 2	Iran Statistical Yearbook 1378 (1999-2000)	Statistical Centre of Iran	Winter 2001	Book	Statistical Centre of Iran
Gl 3	Provincial Data Book, Chaharmahal Bakhtiyari Province	Provincial Government	2000	Book	Provincial Library
Gl 4	Provincial Data Book, Esfahan Province	Provincial Government	2000	Book	Provincial Library
Gl 5	Provincial Data Book, Kohgiluyeh Boyerahmad Province	Provincial Government	2000	Book	Provincial Library
Gl 6	Provincial Data Book, Khuzestan Province	Provincial Government	2000	Book	Provincial Library
Mp 1	Series of 1/50,000 Scale Topographic Maps for Master Plan Study Areas	Geographic & Cartographic Organization		Map	National Cartographic Center
Mp 2	Series of 1/25,000 Scale Topographic Maps for Master Plan Study Areas	Geographic & Cartographic Organization		Map	National Cartographic Center
Mp 3	Series of 1/250,000 Scale Topographic Maps for Master Plan Study Areas	Geographic & Cartographic Organization		Map	National Cartographic Center
Mp 4	Administrative Map	Geographic & Cartographic Organization		Map	Survey Department
Mp 5	Series of 1/40,000 Scale Aerial Photos	Geographic & Cartographic Organization	1991to 1999	Photo	Survey Department
Mp 6	Series of 1/100,000 Scale Spot Scene Map	SPOT Service Agency		Photo	SPOT Service Agency
Mp 7	Series of 1/250,000 Scale Geological Map	Geological Survey of Iran		Map	Geological Survey of Iran
Mp 8	Series of 1/100,000 Scale Geological Map	Geological Survey of Iran		Map	Geological Survey of Iran
Mp 9	Series of 1/250,000 & 1/100,000 Scale Land Use Map	Ministry of Agriculture, etc.		Map	YECOM, ZOUMAR, JAME
Mp 10	Series of 1/250,000 & 1/100,000 Scale Erosion Sensitivity Map	Ministry of Agriculture, etc.		Map	YECOM, JAME
Mp 11	Series of 1/250,000 & 1/100,000 Scale Vegetation Map	Ministry of Agriculture, etc.		Map	YECOM, ZOUMAR, JAME
Mp 12	Series of 1/250,000 Scale Land Capability Map	Ministry of Agriculture, etc.		Map	YECOM, ZOUMAR, VISAN
Mp 13	National Natural Monument Map (1/50,000)	Department of Environment		Map	Department of Environment
Mp 14	Series of 1/50,000 & 1/250,000 Scale Protected Area Map	Department of Environment		Map	Department of Environment
Mp 15	National Park Map (1/50,000)	Department of Environment		Map	Department of Environment
Mp 16	National Map (1/2,250,000)	Geographic & Cartographic Organization	-	Map	National Cartographic Center
Mp 17	Provincial Map, Chahalmahal-va-Bakhtiyari Province (1/250,000)	Geographic & Cartographic Organization	-	Map	National Cartographic Center

Mp	18	Provincial Map, Esfahan Province (1/250,000)	Geographic & Cartographic Organization	-	Map	National Cartographic Center
Mp	19	Provincial Map, Kohgiluyeh Boyer-Ahmad Province (1/250,000)	Geographic & Cartographic Organization	-	Map	National Cartographic Center
Hd	1	Hydrological Data	JAMAB		Paper	JAMAB
Hd	2	Water Requirement	JAMAB		Paper	JAMAB
Mt	1	Meteorological Data	JAMAB		Paper	JAMAB
Wr	1	Present Infrastructures	Survey Department, JAMAB, etc.		Paper	Survey Department, JAMAB, etc.
Sl	1	Water and Soil Conservation Facilities (Existing Facilities)	JIHAD Provincial Office		Paper	JIHAD Provincial Office
Sl	2	Soil Erosion Research Methods (Second Edition)	Soil and Water Conservation Society	May 1994	Book	Soil Conservation and Watershed Management Research Center, Ministry of Jihad Agriculture
Sl	3	Manual of Soil and Water Conservation Practices	Oxford & IBH Publishing Co.	1994	Book	Soil Conservation and Watershed Management Research Center, Ministry of Jihad Agriculture
Sl	4	Soil and Water Conservation in Semi-arid Areas	FAO	1987	Book	FAO
Sl	5	Soil and Water Conservation Manual in Kenya	Soil and Water Conservation Branch, Ministry of Agriculture, Livestock Development and Marketing, Republic of Kenya	1993	Book	Soil and Water Conservation Branch, Ministry of Agriculture, Livestock Development and Marketing, Republic of Kenya
Sl	6	Soil Erosion and Conservation	RPC Morgan Longman Scientific & Technical	1997	Book	Longman Scientific & Technical
Sl	7	Keys to Soil Taxonomy Eighth Edition	United States Department of Agriculture (USDA)	1998	Book	USDA
Sl	8	Soil Map of the World FAO-Unesco	International Soil Reference and Information Centre (ISRIC)	1989	Book	ISRIC
Sl	9	Manual of Land Classification for Irrigation Third Revised Edition 1979	Soil Institute of Iran, Ministry of Agriculture	May 1979	Book	Soil institute of Iran
Sl	10	Iranian Soil Classification	Soil Institute of Iran, Ministry of Agriculture		Paper	Soil institute of Iran
Sl	11	Combination Report of National Program of Livestock and Pasture Balance (written in Persian)	Execution Office of Livestock -Pasture Project, Ministry of Jihad-e-Sazandegi	Aug-2000	Book	Ministry of Jihad-e-Sazandegi
Sl	12	Method of Vegetation Survey	Forest and Rangeland Organization, Ministry of Jihad-eSazandegi	Oct. 2000	Book	Forest and Rangeland Organization
Sl	13	Pasture Management and Planning	Forest and Rangeland Organization, Ministry of Jihad-eSazandegi	1998	Book	Forest and Rangeland Organization
Sl	14	Sediment-Yield Prediction with Universal Equation using Runoff Energy Factor	Jimmy R. Williams Agricultural Research Service, USDA	1973	Paper	Soil Conservation and Watershed Management Research Center, Ministry of Jihad Agriculture
Sl	15	Predicting Sediment Yields from Sagebrush Rangelands	Clifton W. Johnson Karl A. Gebhardt Northwest Watershed Research Center, USDA	1980	Paper	Soil Conservation and Watershed Management Research Center, Ministry of Jihad Agriculture

SI	16	Simple Visual Methods for Identification of Critical Watersheds	Forest Resources Division FAO	1973	Paper	Soil Conservation and Watershed Management Research Center, Ministry of Jihad Agriculture
SI	17	Cost Estimation for performing Physical Works in Waterway, Gabion and Check Dans for Vastegan Area	Chaharmahal-va-Bakhtiari Province	2000	Paper	WMD, Ministry of Jihad Agriculture
SI	18	Standard Cost for Watershed Management Works	Kohgiluyeh-va-Boyerahmad Province	2000	Paper	WMD, Ministry of Jihad Agriculture
SI	19	Standard Cost for Watershed Management Works	Khuzestan Province	2000	Paper	WMD, Ministry of Jihad Agriculture
Ev	1	Management of Forest Resources, Bazoft Olya (Volume 6- Rangeland)	Natural Resources Department, Chaharmahal va Bakhtiari Province	1997	Paper	Natural Resources Department, Chaharmahal va Bakhtiari Province
Ev	2	Forest and Rangeland Study	Ministry of Jihad		Paper	Ministry of Jihad
Ev	3	Environmental Information	Department of Environment		Paper	Department of Environment
Ev	4	Study on Vastegan Basin- Biologic Part	Watershed Management Office, Chaharmahal va Bakhtiari Province	1993	Paper	Watershed Management Office, Chaharmahal va Bakhtiari Provincial Jihad Agriculture Organization
Ev	5	Study on Bazoft-basin Watershed Management Plan	Watershed Management Deputy, Ministry of Jihad Agriculture	1996	Paper	Watershed Management Office, Chaharmahal va Bakhtiari Provincial Jihad Agriculture Organization
Ev	6	Study on Watershed Management Plan in Doumchenar (Volume 6- Vegetation)	Watershed Management Office, Kohgiluyeh va Boyerahmad Provincial Jihad Agriculture Organization	2000	Paper	Watershed Management Office, Kohgiluyeh va Boyerahmad Provincial Jihad Agriculture Organization
Ev	7	Final Report of Watershed Management Study in Vezag Area.	Watershed Management Office, Kohgiluyeh va Boyerahmad Provincial Jihad Agriculture Organization	1996	Paper	Watershed Management Office, Kohgiluyeh va Boyerahmad Provincial Jihad Agriculture Organization
Ev	8	Study on Watershed Management Plan In Zizi (Volume 6- Vegetation)	Watershed Management Office, Kohgiluyeh va Boyerahmad Provincial Jihad Agriculture Organization	1996	Paper	Watershed Management Office, Kohgiluyeh va Boyerahmad Provincial Jihad Agriculture Organization
Ev	9	Study on Ecological Zones of the Country- Vegetation of Kohgiluyeh va Boyerahmad Province	Natural Resources Research Center, Kohgiluyeh va Boyerahmad Provincial Jihad Agriculture Organization	2000	Paper	Natural Resources Research Center, Kohgiluyeh va Boyerahmad Provincial Jihad Agriculture Organization
Ev	10	10-years Effort and Reclamation for Watershed Management, Khuzestan Province	Watershed Management Deapartment, Khuzestan Province	2001	Paper	Watershed Management Deapartment, Khuzestan Province
Ev	11	Watershed Management in Pictures	Watershed Management Deapartment, Tehran	2001	Picture	Watershed Management Deapartment, Tehran
Ev	12	Report of Mission to study Development and Reclamation Potencial of Bazoft Resion	Chaharmahal va Bakhtiari Province	1996	Paper	Karoon Watershed Management Office
Ev	13	Report on Watershed Management Project in Vastegan Basins	Jihad Office, Chaharmahal va Bakhtiari Province	1991	Paper	Karoon Watershed Management Office
Ev	14	Combination Report of National Program of Livestock and Pasture Balance	Ministry of Jihad	2000	Paper	Watershed Management Deputy
Ve	1	Method of Vegetation Survey (Rangeland)	Forest and Range Organization	2000	Paper	Forest and Range Organization
Ve	2	Vegetation Study (Rangeland and Forest) in Chin va Zizi Basin (Volume 8)	Watershed Management Office, Kohgiluyeh va Boyerahmad Provincial Jihad Agriculture Organization	1994	Paper	Watershed Management Office, Kohgiluyeh va Boyerahmad Provincial Jihad Agriculture Organization

Ve	3	Study on Vegetation of Dehdez Area	Khuzestan Provincial Jihad Agriculture Organization	1987	Paper	Khuzestan Provincial Jihad Agriculture Organization
Ve	4	The Rangelands of Iran	Forest and Range Organization	1993	Paper	Ministry of Jihad Agriculture
Ve	5	Rangeland Management Plan for Tang Sorkh	Natural Resources Department, Kohgiluyeh va Boyerahmad Provincial Jihad Agriculture Organization	1994	Paper	Natural Resources Department, Kohgiluyeh va Boyerahmad Provincial Jihad Agriculture Organization
Di	1	Flood Record	JAMAB Database	-	Paper	JAMAB
Di	2	Flood Record	JIHAD Database	-	Paper	JIHAD Flood Group
Di	3	Landslide Record	JIHAD Database	-	Paper	JIHAD Landslide Group
Di	4	Village Relocation Data	Housing Bank	-	Paper	Housing Bank
Sc	1	Population and Housing Census 1996	Central Statistical Office	1996	Paper	Central Statistical Office
Sc	2	Nomad Socio-economic Census	Provincial Office		Paper	Provincial Jihad Office
Sc	3	Urban Household Expenditure	Central Statistical Office		Paper	Central Statistical Office
Sc	4	Rural Household Expenditure	Central Statistical Office		Paper	Central Statistical Office
Sc	5	Statistics of Education	Central Statistical Office		Paper	Central Statistical Office
Sc	6	Education Data	Provincial Office		Paper	Provincial Jihad Office
Sc	7	Historical Spot Information	Department of Environment		Paper	Department of Environment
Ec	1	Regulation of Export and Import	Institute of Trade Study and Reserch	2001	Paper	Custom Duty Section, Islamic Republic of Iran Custom Administration (IRICA)
Ec	2	Analysis of Cost and Benefit of Watershed Management Projects	Ministry of Jihad	2000	Paper	Rural Reserch Center
Ec	3	Studying Socio-economical Effect of Watershed Management Projects on Local Residents	Ministry of Jihad	1999	Paper	Rural Reserch Center
Ec	4	Economic Trebds (No.1)	Central Bank of Iran	1995	Paper	Economic Reserch Department, Central Bank of Iran
Ec	5	Economic Trebds (No.10)	Central Bank of Iran	1997	Paper	Economic Reserch Department, Central Bank of Iran
Ec	6	Economic Trebds (No.22)	Central Bank of Iran	2000	Paper	Economic Reserch Department, Central Bank of Iran
Ec	7	Economic Bulletin, winter 2000	Central Bank of Iran	2000	Paper	Economic Reserch Department, Central Bank of Iran
Ec	8	Economic Bulletin, summer 2000	Central Bank of Iran	2000	Paper	Economic Reserch Department, Central Bank of Iran
Ec	9	Annual Report, 1375 (1996-97)	Central Bank of Iran	1997	Paper	Economic Reserch Department, Central Bank of Iran
Ec	10	Annual Report, 1376 (1997-98)	Central Bank of Iran	1998	Paper	Economic Reserch Department, Central Bank of Iran
Ec	11	Annual Report, 1377 (1998-99)	Central Bank of Iran	1999	Paper	Economic Reserch Department, Central Bank of Iran
Ec	12	Annual Report, 1378 (1999-00)	Central Bank of Iran	2000	Paper	Economic Reserch Department, Central Bank of Iran

Ec	13	Economic Report and Balance Sheet, 1373 (1994-95)	Central Bank of Iran	1995	Paper	Economic Reserch Department, Central Bank of Iran
Ec	14	Economic Report and Balance Sheet, 1374 (1995-96)	Central Bank of Iran	1996	Paper	Economic Reserch Department, Central Bank of Iran
Ec	15	Economic Report and Balance Sheet, 1375 (1996-97)	Central Bank of Iran	1997	Paper	Economic Reserch Department, Central Bank of Iran
Ec	16	<i>Economic Report and Balance Sheet, 1376 (1997-98)</i>	Central Bank of Iran	1998	Paper	<i>Economic Reserch Department, Central Bank of Iran</i>
Ec	17	Economic Management and Prospects, Country Economic Memorandum	Middle East and North Africa Department, World Bank	1995	Paper	Middle East and North Africa Department, World Bank
Ag	1	Agricultural Master Plan	Ministry of Agriculture		Paper	Ministry of Agriculture
Ag	2	Agricultural Production Costs Vol. 1(Summary), 1377/78	Agricultural Statistics and Information Department	2000	Book	Agricultural Statistics and Information Department
Ag	3	Agricultural Production Costs Vol. 2(Crop base), 1377/78	Agricultural Statistics and Information Department	2000	Book	Agricultural Statistics and Information Department
Ag	4	Agricultural Production Costs Vol. 1(Provincial base), 1377/78	Agricultural Statistics and Information Department	2000	Book	Agricultural Statistics and Information Department
Ag	5	Evolution of Agriculture in Islamic Republic of Iran	Ministry of Agriculture	1998	Book	Agricultural Statistics and Information Department
Ag	5	Agricultural Statistics (1994/95)	Ministry of Agriculture	1996	Book	Agricultural Statistics and Information Department
Ag	6	Agricultural Statistics (1995/96)	Ministry of Agriculture	1996	Book	Agricultural Statistics and Information Department
Ag	7	Agricultural Statistics (1998/99)	Ministry of Agriculture	1999	Book	Agricultural Statistics and Information Department
Ag	8	Basic Agricultural Information	Ministry of Agriculture	1999	Book	Agricultural Statistics and Information Department
Ag	9	The Agricultural Pricing and the Cost and Return Estimation for Agricultural Commodities in Iran	Center for Rural Resurch and Agricultural Economics	1991	Paper	Center for Rural Resurch and Agricultural Economics
Ag	10	Livestock Operation in Province (Second Development Plan)	Livestock Department Shahrekord Jihad	1999	Book	Livestock Department, Shahrekord Jihad
Ag	11	Livestock Statistics	Ministry of Agriculture		Paper	Provincial Agriculture Office
Ag	12	Fishery and Utilization of Inland Waters	Fishery Organization	2001	Book	Fishery Organization, Chaharmahal Bakhtiyari Province
Ag	13	Fish Culture in Fresh Water	Fishery Organization	1998	Book	Fishery Organization, Chaharmahal Bakhtiyari Province
Ag	14	Fertilization of Fish Pond	Fishery Organization	1998	Book	Fishery Organization, Chaharmahal Bakhtiyari Province
Ag	15	Fish Culture of Cold Water Fish	Fishery Organization	1999	Book	Fishery Organization, Chaharmahal Bakhtiyari Province
Ag	16	Fish Culture in Small Scale Pond and Agricultural Canal	Fishery Organization	1999	Book	Fishery Organization, Chaharmahal Bakhtiyari Province
Ag	17	Method of Feeding, Fish Culture	Fishery Organization	2001	Book	Fishery Organization, Chaharmahal Bakhtiyari Province
Ag	18	Utilization of Soya in Fksh Culture	Fishery Organization	2000	Book	Fishery Organization, Chaharmahal Bakhtiyari Province
Ag	19	Production of Finger Size Fish	Fishery Organization	2000	Book	Fishery Organization, Chaharmahal Bakhtiyari Province
Ag	20	Livestock & the Environment; FINDING A BLANCE	FAO, USAid, WB	1997	Paper	United Nations Library

Ag	21	Technical Cooperation Programme, Analysis of the Formulation, Evaluation and Implementation of Fisheries Management Practices, Islamic Republic of Iran	Food & Agriculture Organization of UN.	1996	Paper	Food & Agriculture Organization of UN.
Ag	22	Report on a Regional Study and Workshop on the Environmental Assessment and Management of Aquaculture Development	Food & Agriculture Organization of UN.	1995	Paper	Food & Agriculture Organization of UN.
Ag	23	Food and Agriculture; Sector Profiles	Food & Agriculture Organization of UN.	1996	Paper	Food & Agriculture Organization of UN.
Ag	24	Food Balance Sheets	Food & Agriculture Organization of UN.	1996	Paper	Food & Agriculture Organization of UN.
In	1	Data of Rural Industry	Rural Industry Department, Watershed Management Deputy	2001	Paper	Rural Industry Department, Watershed Management Deputy
In	2	Report of Present and Ongoing Situations of Rural Industry (Second Five Year Plan)	Rural Industry Department, Shahrekord Jihad	1999	Book	Rural Industry Department, Shahrekord Jihad
In	3	Activities of Rural Industry (Annual Report)	Rural Industry Department, Shahrekord Jihad	2001	Book	Rural Industry Department, Shahrekord Jihad
In	4	Data of Rural Industry	Rural Industry Department, Esfahan Province	2000	Paper	Rural Industry Department, Esfahan Province
In	5	Data of Rural Industry	Rural Industry Department, Kohgiluyeh Boyer-Ahmad Province	2000	Paper	Rural Industry Department, Kohgiluyeh Boyer-Ahmad Province
In	6	Activities of Rural Industry (Annual Report)	Rural Industry Department, Khuzestan Jihad	1999	Book	Rural Industry Department, Khuzestan Jihad
In	7	Activities of Rural Industry (Annual Report)	Rural Industry Section, Izeh Township Jihad	2000	Book	Rural Industry Section, Izeh Township Jihad
In	8	Data of Rural Industry	Rural Industry Department, Khuzestan Province	2000	Paper	Rural Industry Department, Khuzestan Province
In	9	Rural Industry Bulletin	Rural Industry Department, Khuzestan Province	2000	Paper	Rural Industry Department, Khuzestan Province
In	10	Rural Industry Bulletin	Rural Industry Department, Khuzestan Province	1993	Paper	Rural Industry Department, Khuzestan Province
In	11	Detailed Performance in 1999/2000, Ministry of Industry	Deputy of Industrial Development, Statistics & Information Department	2000	Paper	Japan External Trade Organization
In	12	Performance & Place of Rural Industries in Iran Development Plans	Department of Rural Industry, Jihad	1998	Paper	Department of Rural Industry, Jihad
Mk	1	Market Price (Farm gate, Wholesale, Retail)	Agriculture Office, Shahrekord	2000	Paper	Agriculture Office, Shahrekord

(Notes)

1) G: General, Mp: Map, Hd: Hydrology, Mt: Meteorology, Wr: Water resources, Tp: Topography, Ge: Geology/Landform, Sl: Soil, Ev: Environment, Ve: Vegetation, Lu: Land use, Di: Disaster (Flood, Landslide), Sc: Sociology, Ec: Economics, Ag: Agriculture (Livestock, Fishery), Ir: Irrigation, In: Industry/Handycraft, Mk: Marketing, Tr: Tourism, Lw: Law, etc.

2) Form: Book, Map, Paper, Video, Picture, Photo, etc.

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