

DATA DICTIONARY

VOLUME IV

**Afghanistan Agricultural Sector Support Project
Private Sector Agribusiness**

**Islamabad
January 1993**



Development Alternatives, Inc.

DATA DICTIONARY

Prepared for:
OFFICE OF THE AID REPRESENTATIVE
FOR AFGHANISTAN (O/AID/REP)

AFGHANISTAN AGRICULTURAL SECTOR SUPPORT PROJECT
PRIVATE SECTOR AGRIBUSINESS (ASSP/PSA)
FUNDED BY THE UNITED STATES AGENCY FOR INTERNATIONAL DEVELOPMENT
Contract No: 306-0204-C-00-9829-00

INTRODUCTION

Over the past three years, ASSP/PSA has expended considerable time and resources in obtaining data from various sources. In some cases, data was purchased from vendors, as was the case with satellite imagery. In other cases data was enhanced by our subcontractor, the Earth Satellite Corporation, by running it through their copyrighted process for interpreting raw data obtained from space. Lastly, there was data that ASSP/PSA collected by itself, analyzed, and reported through periodic publications. Taken together there has been accumulated a vast quantity of data, which if made available to experienced professionals, has great potential for providing valuable information on Afghan agriculture.

In order to organize, document and turn over most of this information to AID/Rep and the community of interested donor organizations, development practitioners and researchers interested in Afghanistan, a document called the **Data Dictionary** has been prepared. The dictionary as it has evolved is divided into four volumes. The first two have been produced by our project staff in Islamabad. The third volume has been completed in Washington by our subcontractor the Earth Satellite Corporation. The last volume, a bibliography of reports and documents including printed maps, was also prepared by the field team in Islamabad.

- Volume I provides a summary of the computer databases that have been built by the field staff in Islamabad. Included are data from the survey's that have been conducted on land under cultivation, crop yields and farmer cultural practices. The data from our commodity price surveys covering the years 1987 through 1992 are included in these databases as are all the data digitized from maps of Afghanistan and stored in computer files. In **Level I**, this volume provides a brief description of each database, followed in **Level II** by a more detailed listing of the data type, along with copies of the survey instruments used in its collection, in many cases maps showing the locations from which the data was collected, and in **Level III** a directory showing the physical location of the computer files in our data archives which reside on three 44mb Bernoulli cartridges.
- Volume II provides a directory of "presentations" created largely from the above mentioned data, over the life of the project. These images were developed to transform data into useful information. Many of these graphics have appeared in reports, bulletins and other deliverables provided to AID/Rep and elsewhere in the donor community. Included is a section of "graphic images" created using the software package Harvard Graphics and a section of "map compositions" created with the GIS software ARC INFO. Under each section of Volume II, we list the name of the presentation along with information on the physical location (one of three 44mb Bernoulli cartridges) of the computer files in our data archives.

- Volume III provides a description of spatial data created from satellite imagery and maps with the assistance of Earthsat. Included here is the Landcover Analysis, coverage of the 1:100,000 map rectified images of Afghanistan, other false color images printed at various scales for select locations, as well as a smaller databases developed as part of specific GIS applications. In each case, a description of the data, source, dates collected, type and other salient characteristics are provided.
- Volume IV includes a bibliography of all reports and printed materials produced or collected by ASSP/PSA.

All of the data and information products mentioned in these four volumes have been provided to the Office of the United States Agency for International Development, Representative for Afghanistan (O/AID/Rep). Persons interested in accessing these materials should contact AID/Rep. Specific questions regarding the sources, quality, coverage or dates of this data can be forwarded to Dr. Richard English, Development Alternatives Inc., 7250 Woodmont Avenue, Suite 200, Bethesda, MD 20814 USA. Telephone 301-718-8699, Fax 301-718-7968.

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244	AGRICULTURE TRAINING FOR AFGHANISTAN	VITA/SWEDISH COMMITTEE	ABDUL WADOOD ZAFARI	OCT-88
185	AGRIC. SURVEY OF AFGHANISTAN 8TH RPT - NRTHRN AFGHANISTAN INSECT DAMAGE SURVEY	SWEDISH COMMITTEE		OCT-90
189	AGRIC. SURVEY OF AFGHANISTAN 9TH REPORT - NRTHRN AFGHANISTAN FOOD DEFICIT SURVEY	SWEDISH COMMITTEE		NOV-90
69	AID RESEARCH & DEVELOPMENT ABSTRACTS	USAID		1989
236	AID STRATEGY, AFGHAN RESETTLEMENT & REHABILITATION	USAID		OCT-88
387	ALTERNATIVE CROP FOR DRUG-GROWING AREAS IN ASIA			AUG-91
208	AN AFGHAN FARMER'S GUIDE TO HOW PLANTS GROW	FACULTY OF AGRICULTURE, KABUL	H. DILLSBURY, N. HAMZAK	MAR-70
229	AN ASSESSMENT OF INFO. FOR REMOTE SENSING & GIS TECHNOLOGIES	EARTHSAT	W. G. BROONER	FEB-88
235	ANALYSIS OF CORPORATE SECTOR CONSTRAINTS IN AGRICULTURE	RONCO		MAR-90
202	ANALYSIS OF CORPORATE SECTOR CONSTRAINTS IN AGRICULTURE PROJECT	USAID	S. DAVIES	JUN-91
234	ANIMAL HEALTH PROGRAM FOR AFGHANISTAN	MERCY CORP INTERNATIONAL	R.K. DELANT	OCT-88
18	ANNUAL BUDGET SUBMISSION FY 1990	USAID		JUL-88
21	ANNUAL BUDGET SUBMISSION FY--1990, AFGHANISTAN	USAID		JUL-88
47	ANNUAL BUDGET SUBMISSION--FY 1988-- AFGHANISTAN	USAID		JUN-86
64	ANNUAL REPORT 1988	SWEDISH COMMITTEE		
62	ANNUAL REPORT 1989/90	INT. INST. OF TROPICAL AYRIAL		
29	ARS - PROFILES CHAKLALA I SCHEME			
333	ASSIGNMENT REPORT			
53	AUSTRALIAN RELIEF COMMITTEE FOR AFGHAN REFUGEES	VITA	JIM MURPHREY	MAY-92
279	BADGHIS INSECT INFESTATION SURVEY	ARC		1989
341	BADGHIS INSECT INFESTATION SURVEY: A PRELIMINARY REPORT	VITA	A. BAQUEE, J. TACON	AUG-89
280	BASIC INFO. ON FAO WHEAT SEED & FERT PROG & DRAUGHT OXEN PROG.	VITA/SCA		AUG-89
231	BIBLIOGRAPHY OF AGRICULTURAL REPORTS HELD BY ARIC	FAO	A. FITZHERBERT	SEP-89
276	BID DOCUMENTS	ARIC		
6	BIOENERGY SYSTEMS REPORT			FEB-91
38	BIOENERGY SYSTEMS REPORT	WINROCK INTERNATIONAL		MAR-90
52	BIOENERGY SYSTEMS REPORTS: RICE HUST SYSTEM	USAID		APR-89
57	BIOENERGY SYSTEMS REPORT: PROSPECTS IN DEV. COUNTRIES FOR ENERGY	USAID		APR-86
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13	BIOENERGY SYSTEMS REPORT: POWER FOR THE GRID FROM SUGARCANE RESIDUE	USAID		
262	BUBBLER IRRIGATION IN THE YEMEN ARAB REPUBLIC: A GUIDE OF OPT. & INSTALLATION		KIT CARPENTER	AUG-89
85	BUFFALO GOURD : ROOT FEUL	WINROCK		
131	BULF DURING JANUARY 1991	IRC		JAN-91
273	CEREAL HARVEST YIELD MEASUREMENT	NATIONAL AGRICULTURE CENTRE	I. ANDERSON	AUG-82
271	COMMENTS ON THE FARM POWER RPT PREPARED BY SWEDISH COMMITTEE FOR AFGHANISTAN		A. A. FEROGH	DEC-89
10	COMMON DISEASES OF SMALL GRAIN CEREALS	LONDRUS CO., MEXICO	F. J. ZILLINSKY	
95	COMPARATIVE ANALYSIS OF CONSUMER PRICES AND FOREIGN EXCHANGE RATES	UNIDATA		MAY-91
270	COMPARATIVE PERFORMANCE OF FINE RICE B-385 IN MALAKAND DIVISION	NARC AFFAIRS UNIT	M. S KHAN	DEC-89
269	COMSEC INTERNATIONAL			
290	CONCEPTUAL FRAMEWORK RELATING TO AFGHAN AGRICULTURAL REHAB.	FAO		MAR-89
103	CONCEPTUAL FRAMEWORK RE-ESTAB: AFG'S FOOD BASE FOR RETURNING REFUGEES	FAO	DR. RAYMOND FORT	AUG,88
268	CONCEPTUAL FRAMEWORK & PROPOSED STRATEGY AFGHAN AGRIC. REHAB.	FAO	R. E. FORT	FEB-89
101	CONCEPTUAL FRAMEWORK & PROPOSED STRATEGY : AFGHAN AG: REHABILITATION	FAO	DR. RAYMOND FORT	MAR,89
102	CONCEPTUAL FRAMEWORK & PROPOSED STRATEGY : AFGHAN AG: REHABILITATION	FAO	DR. RAYMOND FORT	FEB,89
266	CONSULTANCY REPORT ON POPLAR CULTIVATION IN AFGHANISTAN	FAO	J.C. TANDON	JAN-84
130	CORPCAST AFGHANISTAN WHEAT FORECAST	AID/REP		AUG-90
360	CORPORATE CAPABILITY IN PRIVATE SECTOR DEVELOPMENT	MSI		
149	CROP PRODUCTION CONSULTANCY	MERCY CORPS INTERNATIONAL	TONY EWERT	DEC-91
264	CROSS BORDER HUMANITARIAN ASSISTANCE PROGRAM FOR AFGHANISTAN	USAID		JAN-89
71	DACAAR 91	DANISH COMMITTEE		1991
51	DRAFT REPORT - REGIONAL FOODGRAIN SITUATION	AFGRAIN/NATHAN ASSOCIATES, INC.		FEB-90
336	DATA BASE ON AFGHANISTAN REHABILITATION AND RECON	AID/REP	AYHELUSH GETAHUN	
436	DEMINEING IN AFGHANISTAN	MINE CLEARING AND PLANNING AGENCY		1991
258	DESERT LOCUST BULLETIN NO. 149	FAO		JAN-91
7	DEVELOPMENT THROUGH INNOVATIVE RESEARCH	USAID		JAN-85

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80	DEVELOPMENT & SPREAD OF HIGH-YIELDING WHEAT VARIETIES IN DEVELOPING COUNTRIES	USAID	DONA G. DARYMPLE	1986
257	DEV. & SPREAD OF HIGH-YIELDING WHEAT VARIETIES IN DEV. COUNTRIES	USAID		
250	DIRECTIONS FOR USE OF BIOLOGICAL PRODUCTS	VETERINARY RESEARCH INSTITUTE		
31	DIRECTORY OF HUMANITARIAN AGENCIES WORKING FOR AFGHANISTAN	ACBAR		SEP-92
109	DIRECTORY OF LOCAL CONSULTANT	US AID		MAR,90
299	DISCUSSION PAPER ON MONITORING	ACBAR	B. THAMI	
265	DOCUMENTATION OF PROCEDURES FOR INITIAL YIELD & AREA ESTIMATES	EARTHSAT		AUG-90
297	DRAFT OF CARTWRIGHT	HVH		
296	DRAUGHT CATTLE MARKET AVAILABILITY & PROCUREMENT SURVEY OF PAKISTAN	UNO/AFG	DR. M.Y. BHATTI	FEB-89
253	DRMS - EXPERIENCE IN NWFP AND THE NORTHERN AREAS	DRMS/EDC		
254	DRMS - PROJECTS CONTRACTED BY SEPTEMBER 1989	DRMS/EDC		
251	DRMS - STATEMENT OF CORPORATE CAPABILITY	DRMS/EDC		
252	EAN MEMBERSHIP DIRECCTORY 1988	EAN		MAY-88
105	EAN MEMBERSHIP DIRECTORY	PEAN		1988
144	ENGINEERING & PLANNING FOR RURAL RECONSTRUCTION IN AFGHANISTAN	RECONSTRCTN GRP CNTR FOR INST.	MYRON WEINER	DEC-91
293	EOSAT PRODUCT ORDERING INFORMATION	LANDSAT PRODUCTS & SERVICES		
291	EVALUATION OF JAMAICA AGRICULTURAL DEVELOPMENT FOUNDATION	INT. SCIENCE & TECHNOLOGY INSTITUTE		
352	FAO PRODUCTION YEARBOOK, 1985	FAO		JAN-85
94	FARAH, AUTUMN 1988	AFGHANAID		
289	FARM EQUIPMENT FOR AFGHANISTAN	VITA	ENGINEER SEDIQ	APR-89
288	FARM TRACTORS & WATER PUMPS IN AFGHANISTAN - STUDY OF UTIL, ECON. EFFICIENCY TECH. ASPECTS & PROBL	FACULTY OF AGRICULTURE, KABUL	K. DAWLATY, R. SAUNDERS,	DEC-69
285	FARMER CHARACTERISTICS IN THE KOH-I-DAMAN PILOT AREA	PACCA	A.P. BARNABAS	APR-70
22	FARMING SYSTEM IN PAKISTAN	EDC/DRMS	DEREK BYERELEE, TARIQ HU	DEC-92
193	FARMING SYSTEMS SOCIO-ECONOMIC RESEARCH IN PAKISTAN	PARC/USAID/MART/WINROCK	MARK VAN DER VEEN	AUG-91
284	FEBRUARY WHEAT PRICE MOVEMENTS	ACBAR		
278	FERTILIZER PRICE AND SUBSIDY POLICIES IN BANGLADESH	USAID	RAYMOND Z. H. RENFRO	1992
282	FERTILIZER TRIALS ON WHEAT - 1967	KABUL UNIVERSITY FACULTY OF AG	A. Q. SAMIA, G. A. NIELSEN,	JUN-68
283	FERT. REQ. OF WHEAT IN AFGHANISTAN IN RELATION TO FERTILITY OF SOILS	MIN. OF AG & IRRIGATION, AFGHAN	K. SWAMINATHAN, H. RUD	JUN-79
345	FINAL REPORT TO THE GOVERNMENT OF AFGHANISTAN	FAO	M.C. JELASKA	JAN-75
143	FINAL REPORT: AFGHAN AG: RURAL REHABILITATION EVALUATION	USAID	F.C. THOMAS, H.A. CRUZ	DEC-91

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3	FIN. RPT, PROFILE OF PRIVATE SECTOR CROSS-BORDER TRADE BTWN AFGHANISTAN AND PAKISTAN	EDC/DRMS		
125	FIN. RPT, PROFILE OF PRIV. SECTOR CROSS-BORDER TRADE ...	NATHAN ASSOCIATES, INC.		AUG-89
367	FIRST CONSOLIDATED REPORT	AID/REP		AUG-89
73	FRAGILE LAND MANAGEMENT IN LATIN AMERICA & THE CARRIBEAN: A SYNTHESIS	OPERATION SALAM		FEB-89
104	GIC	DESFIL	PHILLIP D. YOUNG	OCT-91
331	GROW YOUR OWN OIL	GIC AG: GROUP		JAN,90
76	GROW YOUR OWN OIL	NARC. AFFRS UNIT - AG. OUTREACH	M. SULIMAN KHAN, G. MALI	OCT-89
55	GUIDELINES	US EMBASSY	M.S.KHAN,G.S MALIK,A.D.K	OCT-89
182	GUIDELINES FOR PLNG & IMPLMNTN OF PROJ. FOR AGRIC. REHAB. IN AFGHANISTAN	ACBAR		JAN-91
330	GUIDELINES FOR PLNG & IMPL. OF PROJECTS FOR AG. REHAB. IN AFGHANISTAN	ACBAR		JAN-90
329	GUIDELINES FOR PLNG & IMPL. OF PROJECTS FOR AG. REHAB. IN AFGHANISTAN	ACBAR		OCT-89
121	HERAT, AUTUMN-88	ACBAR		JAN-90
326	HORTICULTURE SUBSECTOR SURVEY AFGHANISTAN	AFGHANAID		AUG-88
327	HORTICULTURES	WORLD BANK		MAY-77
325	IMPACT OF AG. OUTREACH PROGRAM FOR WHEAT PROD. ON THE INCOME OF ADEN ZIA	VITA/AARRP		SEP-89
324	INFLUENCE OF 4 MECHANZTN. SCHEMES ON WHEAT YIELDS UNDER FERT. & UNFERT. CONDITIONS	NARC. AFFRS UNIT - AG. OUTREACH	M. SULIMAN KHAN, G. S. MA	OCT-89
322	INFORMATION FOR AFGHAN REFUGEE REPATRIATION PLANNING - AGRICULTURE	FACULTY OF AGRICULTURE, KABUL	L. PICKET, T. LONDON, H. NA	ITAQI
321	INSTITUTIONAL SUSTAINABILITY & RURAL DEV.: ISSUES FOR ASIA & THE NEAR EAST IN THE 1990'S	USAID	A. NEHODA	MAR-88
383	INTERIM REPORT: SUBSIDIES & PRIVATE SECTOR SALES 1987-88	ANE/TR/ARD	A. A. GOLDSMITH	AUG-88
353	INTERNATIONAL RESCUE COMMITTEE PROGRAM FOR AFGHANS ANNUAL REPORT	VITA	R. SARDAR, D. GARNER	JAN-89
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138	IRC PRESS CUTTINGS	IRC		
320	IRRIGATED AGRICULTURE IN AFGHANISTAN	EXPERIENCE INC.	C. F. VAN HAEFTEN	AUG-91
319	IRRIGTN, IRRI METHODS, CROPS, PLANTING PRACT. & FERT SURVEY IN BAMYAN	FACULTY OF AGRICULTURE, KABUL	MIR A. FRAHMAND	DEC-78
318	JAMAICA AGRICULTURAL DEVELOPMENT PROJECT			MAY-69
317	JOINT EVAL., AFGHAN FERT. COMPANY & CHECHI & COMPANY ADVISORY TEAM	ARC	LUSTING, A. NAIK, J. STANDI	NOV-75
315	LANDSAT DATA TYPE, AFGHANISTAN	ERO'S DATA CENTER		SEP-89
314	LEARNING FROM THE GRASSROOTS	COMPASS	H. OHBI	FEB-89
66	LIVESTOCK HEALTH IN SOUTHWEST AFGHANISTAN	TUFTS UNIVERSITY	J. C. MARIMER, DVM.	JUN-90
33	LOCUST AND GRASSHOPER CONTROL	NPO	STEIN, W. BIE, B. HERSTED	FEB-89
156	MACROECONOMIC DATA DEVELOPMENT - PHASE II	NATHAN ASSOCIATES, INC.		DEC-91
162	MCI HORTICULTURAL HANDBOOK - APRICOTS, GRAPES, POMEGRANATES	MERCY CORPS INTERNATIONAL	WILLIAM W. WELCH	NOV-91
181	MEMORANDUM ON THE FINANCE ACT 1990 & THE TRADE POLICY 1991	ANJUM ASIM SHAHID & CO.		
348	MERCY CORPS INTERNATIONAL PROGRAM FOR RURAL ASSISTANCE FOR AFGHANISTAN	MERCY CORPS INTERNATIONAL		NOV-89
407	MONTHLY WHEAT PRICE DATA	VITA	NUZHAT SARDAR	NOV-89
308	MONTHLY WHEAT PRICE DATA JUNE 87 TO JANUARY 1990	VITA	MIR M. SEDIQ	JAN-90
307	MSC COURSE CROP SCIENCE	WAGENENINGEN AGRICULTURE UNIVERSITY		
306	MULTI-ENT. SYSTEMS OF THE IRRI. PESHAWAR VALLEY-SUBSTNCE & CASH CROPN		S. S. HUSSAIN, M. AHMAD, J.	LONGMIR
91	NATIONAL TRENDS AND AVERAGES, 1st REPORT	SWEDISH COMMITTEE		MAY-88
424	NENGARHAR STATE FARMS 2, 3 AND 4: A DISCSSN OF THEIR HIST., PROF. & POTENTIAL ROLE IN A PEACETIME ECON	MERCY CORP INTERNATIONAL		FEB-90
90	NEWS CLIPPINGS	IRC		
190	NEWS CLIPPINGS ON RUSSIAN EVENTS	NEWS CLIPPING SERVICES		SEP-91
302	NGO SEMINAR ON IMPROVED WHEAT SEED FOR AFGHANISTAN LAND PREPARATION, FERT. APPLICATION, SOWING	UNDP	L. DE ME RENNER	
301	NON CAPITAL PROJECT PAPER	USAID	C. ZOODAG	AUG-79
300	NORTHERN AFGHANISTAN CROP PROTECTION PROGRAM	SWEDISH COMMITTEE		AUG-89
380	NORTHERN AFGHANISTAN: CROP PRODUCTION PROGRAM	SWEDISH COMMITTEE		AUG-89
2	OPERATION HELP			SEP-72
87	OPERATION SALAM - PROG FOR 91 PROGRESS REPORT JAN-JUN 1991	UNDP		JUN-91
361	OPIUM CROP SUBSTITUTION PROGRAM ACHIN DISTRICT, NENGARHAR	AFGHANAID	G. BRAILSFORD	JAN-90

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188	OPPORTUNITIES FOR IMPROVED ENVIRONMENTAL MANAGEMENT IN AFGHANISTAN	UNOCA		APR-91
113	ORIX	ORIX		JUN-90
186	ORIX ANNUAL REPORT 1990	ORIX		JUN-90
112	ORIX ANNUAL REPORT 1991	ORIX		
184	ORIX CORPORATION ANNUAL REPORT 1990	ORIX		1990
224	OVERALL RECOMMENDATIONS FOR THE REHAB. & FUTURE DEV. OF THE AFGHAN GRAPE			
239	O/AID/REP, AGRICULTURE LIBRARY BIBLIOGRAPHY	AID/REP		OCT-89
192	O/AID/REP AGRICULTURE LIBRARY	AID/REP		JAN-91
294	PAKISTAN; AFGHANISTAN	THE ECONOMIST INTELLIGENCE UNIT		DEC-88
259	PAKISTAN ANALYSIS OF CORPORATE SECTOR CONSTRAINTS IN AGRICULTURE	USAID/RONCO		OCT-90
70	PAKISTAN HORTICULTURE INVESTMENT	LAHORE CHAMB OF COMM AND IND		
155	PAKISTAN TRANSFORMATION & INTEGRATION OF THE PROVINCIAL AG. NETWORK	TIPAN		JUL-84
26	PAKISTAN'S DAIRY INDUSTRY, ISSUES AND POLICY			JUL-89
43	PAKISTAN'S DAIRY INDUSTRY ISSUES AND POLICY	EAN/USAID	M. ANJUM, K. LODHI	JUL-89
183	PATHFINDERS OF PROGRESS	MILLAT TRACTORS LIMITED		1990
36	PESTICIDE USER'S GUIDE	USAID	WILLIAM OVERLOTT & CARL	SEP-89
356	PLANNING STUDY OF THE AGRICULTURE SECTOR OF AFGHANISTAN	NATHAN ASSOCIATES, INC.	R. R. NATHAN	DEC-71
355	PLNTNG & HARV. PERIODS OF MAJOR CROPS BY PROVINCE IN AFGHANISTAN	CENTRAL STATISTIC OFFICE, KABUL		NOV-89
338	POPULATION ESTAMATES BY PROVINCE, DISTRICT AND SUB DISTRICT	UNIDATA		APR-91
60	POSSIBLE FRUIT DEVELOPMENT PROJECT IN THE MALAKAND DIVISION OF NWFP	HVH		DEC-85
8	PRELIM. RPT ON CONDITIONS AFFECTING THE REPATRIATION OF AFGHAN REFUGEES	UNHCR	RICHARD ENGLISH	JUN-88
423	PREPARATION OF FRUIT SQUASHES AND SYRUPS IN THE HOME	FOOD TECH. SECTION AG. RESCH IN	F. KARIM, A. KHAN, A. KHAN	
219	PRICE STABILIZATION PROJECT	SOLIDERITIES AFGHANISTAN		DEC-90
350	PROF. OF PRIV SECTOR CROSS-BORDER TRDE BETWN AFGHANISTAN & PAKISTAN	NATHAN ASSOCIATES, INC.	R. NATHAN	JUN-89
58	PROJECT DOCUMENT FOR UNDP/OPS	UNDP		MAY-91
347	PROJECT MARKETPLACE	WORLD FOOD PROGRAM		NOV-88

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137	PROJECT PAPER	REHABILITATION ASSISTANCE PROJECT		JUL-88
49	PROJECT PAPER AMENDMENT 391-0485			JUN-88
78	PROJECT REPORT AFGHAN ROAD CONDITION SURVEY	CCSC		NOV-92
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106	PROMOTING MULTINATIONAL INVESTMENT IN PAKISTAN AGRIBUSSINESS	US AID	ROBERT K.SWANSON	AUG-90
437	PROPOS:FOR STUDY TO DEV: FINANCIAL MECH: TO PROMOTE PAK-AFGHAN CROSS	MFA		DEC,90
413	PROP. FOR FNDG OF VETERINARY REFRESHER TRNG & DISEASE INVESTGTN CTR	UNDP		
303	PROSPECTS FOR REBUILDING AFGHANISTAN	MESA	O. ROY	NOV-88
339	PSA ACTIVITY TIME TABLE			DEC-89
340	PSA STAFF PROFILES			
117	PUBLIC HEALTH BULLETIN	MINISTRY OF PUBLIC HEALTH		JUL-91
134	QUARTERLY PROGRESS REPORT - 1ST JULY - 30TH SEPTEMBER	MINE CLEARING AND PLANNING AGENCY		SEP-91
154	QUARTERLY REPORT	MERCY CORPS INTERNATIONAL		DEC-91
343	QUARTERLY REPORT FOR THE PERIOD JULY THROUGH SEP-89	VITA		NOV-89
292	QUARTERLY REPORT OCT-DEC	UNDP		1990
118	RANGE MANAGEMENT AND ANIMAL HUSBANDRY PRACTICES IN PAKISTAN	FAO		AUG-74
335	RAPID RURAL APPRAISAL	KHAN KAEN UNIVERSITY		MAR-90
5	RAPID RURAL SYSTEM APPRAISAL (RRSA)	INST. OF ENV. SCIENCE AND MGMT.	PERCY E. SAJISE, M. VICTORIA, O. ESP	
358	RAY MCGRATH'S REPORT ON PAKTIKA PROVINCE FOR ACBAR	USAID	H.B.CUSHING	AUG-90
401	RECOMMENDATIONS FOR SECURITY MEASURES INSIDE AFGHANISTAN	ACBAR		OCT-89
272	RECOMMENDED INTERNATIONAL CODE OF HYGIENIC PRACTICE FOR DRIED FRUITS	FAO		
141	REFUGEES	UNHCR		MAY-91
100	REHAB AND RECON IN NORTH EAST AFGHANISTAN	AFGHANAID	DR. RAYMOND FORT	MAY,88
256	REHAB OF AFGHAN AGRICULTURE: IMMEDIATE STEPS	FAO	RAYMOND E. FORT	MAY-88
441	REHABILITATION PROGRAM IN THE PANJSHER VALLEY	AFGHANAID		NOV-89
399	REHAB. OF AGRIC. THROUGH EXTENSION SERVICE IN AFGHAN	VITA/SWEDISH COMMITTEE	A.W. ZAFARI	AUG-89
157	RELEVANT EXTRACT FROM CUSTOMS ACT--1969		NAJIB A. CHOUDHRY	
369	REMOTE SENSING OF NARCOTICS	NACP	DR. STEVEN A. SADER	SEP-90
153	RENEWABLE ENERGY AND THE ENVIRONMENT	WINROCK INTERNATIONAL		DEC-91
396	REPORT FROM THE LOGAR MISSION	AFRANE, WFP, UNILOG		APR-89

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394	REPORT ON A SURVEY BUSINESS & CREDIT CONDITIONS IN AFGHANISTAN	USAID	M.J. FRY	JAN-73
395	REPORT ON APRICOT DRYING CONSULTANCY NORTHERN AREAS - PAKISTAN		M. BATTCKOCK	JUL-89
304	REQUEST FOR PROPOSALS AFGHANISTAN 90-0210-005 NACP	USAID		
196	REQUESTS & RESPONSES	CDIE		JUL-91
11	RESPONDING TO THE CHALLENGE: AG: & RURAL STRATEGY FOR THE	USAID	PATRICIA ISMAN	FEB-89
88	RESUME OF AGRISYSTEMS CAPABILITIES & EXPERIENCE	AGRISYSTEMS		JAN-91
150	RETROSPECTIVE REVIEW OF US ASSISTANCE TO AFGHANISTAN	DEVRES, INC.		OCT-88
191	REUSEABLE ENERGY AND THE ENVIRONMENT	WINROCK INTERNATIONAL		DEC-91
388	REVIEW & DOCUMENTATION OF THE PRIV. ENT. PROG. IN AFGHANISTAN, 1964-74	USAID	C. H. ZONDOG	JUN-74
434	REVISED SCOPE OF WORK FOR STUDY, TO PROMOTE CROSS-BORDER TRADE	MFA		MAY-91
392	RPT ON DEHYDRATION & PRESERVTN CONSLTNCY PAKISTAN - NORTHERN AREAS	FAO	C.D. OSWIN BATEMAN	SEP-84
391	RPT ON POTENTIAL INCR. IN CROP PROD. DUE TO IRRIGTN REPAIRED BY AFGHANAID IN 89	AFGHANAID	M. PONT	FEB-90
364	SALAM 3 MISSION REPORT - DRAFT	OPERATION SALAM		
366	SALAM 5 - 100 HOURS IN KUNAR	OPERATION SALAM		DEC-88
365	SALAM I	OPERATION SALAM		DEC-88
363	SALAM MISSION TO KANDAHAR	OPERATION SALAM		JUL-89
89	SECOND CONSSOLIDATED REPORT	OPERATION SALAM		OCT-89
201	SEMINAR ON PASM	CSU/RONCO/ACSCA PROJECT	S. DAVIES	JUN-91
226	SERVICES OF STUDIES FOR AFGHANISTAN PROPOSAL NO 306-0205-152	USAID		NOV-88
386	SMALL SCALE IRRIGATION	GATE	A. BREUER, A. NETZBAN	
34	SOIL FERTILITY AND FERTILIZER USE	FAO	DR. P. M. TAMBOLI	
357	STATISTICAL YEARBOOK	GOVERNMENT OF AFGHANISTAN		SEP-91
384	STATUS REPORT ON AGRIC. AT THE TRANSITION STAGE FROM VITA TO DAI	VITA		FEB-90
37	STUDY ON THE ESTABLISHMENT OF THE AFGHAN DEVELOPMENT CORPORATION	MFA		SEP-91
107	SURVEY OF FERTILIZER WAREHOUSES & TRANSPORT REQUIRMENT IN AFGHANISTAN	CHECCHI & COMPANY		JUN-72
371	SURVEY OF REFUGEE SITUATION IN THE SOUTH EAST	SWEDISH COMMITTEE		MAY-90
98	SWEDISH COMMITTEE ANNUAL REPORT	SWEDISH COMMITTEE		FEB-90
187	THE AFGAN DEVELOPMENT COMPANY DRAFT PROJECT DOCUMENT	MFA		
433	THE AFGHAN FARMER: REPORT OF A SURVEY	NATHAN ASSOCIATES, INC.	G.C. WHITING, R. B. BUGHES	OCT-71
379	THE AGRICULTURAL SURVEY OF AFGHANISTAN, SECOND REPORT - FARM POWER	SWEDISH COMMITTEE		FEB-89

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177	THE AGRICULTURAL SURVEY OF AFGHANISTAN - 4TH REPORT, FERTILIZER	SWEDISH COMMITTEE		FEB-90
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