CREDIT NUMBER 1885 CHA

(Northern Irrigation Project)

between

PEOPLE'S REPUBLIC OF CHINA

and

INTERNATIONAL DEVELOPMENT ASSOCIATION

Dated August 11, 1988

CREDIT NUMBER 1885 CHA

# DEVELOPMENT CREDIT AGREEMENT

AGREEMENT, dated August 11, 1988, between PEOPLE'S REPUBLIC OF CHINA (the Borrower) and INTERNATIONAL DEVELOPMENT ASSOCIATION (the Association).

WHEREAS (A) the Borrower, having satisfied itself as to the feasibility and priority of the Project described in Schedule 2 to this Agreement, has requested the Association to assist in the financing of the Project;

(B) the Project will be carried out by Nei Monggol and Ningxia Hui Autonomous Regions (hereinafter called, Nei Monggol and Ningxia, respectively, and, the Regions collectively) with the Borrower's assistance and, as part of such assistance, the Borrower will make

available to the Regions the proceeds of the Credit as provided in this Agreement; and

WHEREAS the Association has agreed, on the basis, inter alia, of the foregoing, to extend the Credit to the Borrower upon the terms and conditions set forth in this Agreement and in the Project Agreement of even date herewith between the Association and the Regions;

NOW THEREFORE the parties hereto hereby agree as follows:

#### ARTICLE I

# General Conditions; Definitions

Section 1.01. The "General Conditions Applicable to Development Credit Agreements" of the Association, dated January 1, 1985, with the last sentence of Section 3.02 deleted (the General Conditions) constitute an integral part of this Agreement.

Section 1.02. Unless the context otherwise requires, the several terms defined in the General Conditions and in the Preamble to this Agreement have the respective meanings therein set forth and the following additional terms have the following meanings:

- (a) "Project Agreement" means the agreement between the Association and the Regions of even date herewith, as the same may be amended from time to time, and such term includes all schedules and agreements supplemental to the Project Agreement;
- (b) "Nei Monggol Special Account" means the account referred to in Section 2.02 (b) of this Agreement;
- (c) "Ningxia Special Account" means the account referred to in Section 2.02 (c) of this Agreement;
- (d) "Special Accounts" means Nei Monggol Special Account and the Ningxia Special Account;
  - (e) "km" means kilometer; and
  - (f) "ha" means hectare.

## ARTICLE II

# The Credit

Section 2.01. The Association agrees to lend to the Borrower, on the terms and conditions set forth or referred to in the Development Credit Agreement, an amount in various currencies equivalent to seventy-two million seven hundred thousand Special Drawing Rights (SDR 72,700,000).

Section 2.02. (a) The amount of the Credit may be withdrawn from the Credit Account in accordance with the provisions of Schedule 1 to this Agreement for expenditures made (or, if the Association shall so agree, to be made) in respect of the reasonable cost of goods and services required for the Project and to be financed out of the proceeds of the Credit.

- (b) The Borrower shall, for the purposes of the Project, open and maintain in the name of Nei Monggol in dollars a special account in a bank and on terms and conditions satisfactory to the  $\frac{1}{2}$
- Association. Deposits into, and payments out of, the Special Account shall be made in accordance with the provisions of Schedule 3 to this Agreement.
- (c) The Borrower shall, for the purposes of the Project, open and maintain in the name of Ningxia in dollars a special account in a bank and on terms and conditions satisfactory to the

Association. Deposits into, and payments out of, the Special Account shall be made in accordance with the provisions of Schedule 4 to this Agreement.

Section 2.03. The Closing Date shall be December 31, 1995 or such later date as the Association shall establish. The Association shall promptly notify the Borrower of such later date.

Section 2.04. (a) The Borrower shall pay to the Association a commitment charge on the principal amount of the Credit not withdrawn from time to time at a rate to be

set by the Association as of June 30 of each year, but not to exceed the rate of one-half of one percent (1/2 of 1%) per annum.

- (b) The commitment charge shall accrue: (i) from a date sixty days after the date of this Agreement (the accrual date) to the respective dates on which amounts shall be withdrawn by the Borrower from the Credit Account or cancelled; (ii) at the rate set as of the June 30 immediately preceding the accrual date or at such other rates as may be set from time to time thereafter pursuant to paragraph (a) above. The rate set as of June 30 in each year shall be applied as of the next payment date in that year specified in Section 2.06 of this Agreement, except that the rate set as of June 30, 1988 shall be applied as of July 1, 1988.
- (c) The commitment charge shall be paid: (i) at such places as the Association shall reasonably request; (ii) without restrictions of any kind imposed by, or in the territory of, the Borrower; and (iii) in the currency specified in this Agreement for the purposes of Section 4.02 of the General Conditions or in such other eligible currency or currencies as may from time to time be designated or selected pursuant to the provisions of that Section.
- Section 2.05. The Borrower shall pay to the Association a service charge at the rate of three-fourths of one percent (3/4 of 1%) per annum on the principal amount of the Credit withdrawn and outstanding from time to time.
- Section 2.06. Commitment charges and service charges shall be payable semiannually on February 15 and August 15 in each year.
- Section 2.07. (a) Subject to paragraphs (b) and (c) below, the Borrower shall repay the principal amount of the Credit in semiannual installments payable on each February 15, and August 15 commencing August 15, 1998, and ending February 15, 2023. Each installment to and including the installment payable on February 15, 2008, shall be one and one-fourth percent (1-1/4%) of such principal amount, and each installment thereafter shall be two and one-half percent (2-1/2%) of such principal amount.
- (b) Whenever (i) the Borrower's gross national product per capita, as determined by the Association, shall have exceeded \$790 in constant 1985 dollars for five consecutive years, and (ii) the Bank shall consider the Borrower creditworthy for Bank lending, the Association may, subsequent to the review and approval thereof by the Executive Directors of the Association and after due consideration by them of the development of the Borrower's economy, modify the terms of repayment of installments under paragraph (a) above by requiring the Borrower to repay twice the amount of each such installment not yet due until the principal amount of the Credit shall have been repaid. If so requested by the Borrower, the Association may revise such modification to include, in lieu of some or all of the increase in the amounts of such installments, the payment of interest at an annual rate agreed with the Association on the principal amount of the Credit withdrawn and outstanding from time to time, provided that, in the judgment of the Association, such revision shall not change the grant element obtained under the above-mentioned repayment modification.
- (c) If, at any time after a modification of terms pursuant to paragraph (b) above, the Association determines that the Borrower's economic condition has deteriorated significantly, the Association may, if so requested by the Borrower, further modify the terms of repayment to conform to the schedule of installments as provided in paragraph (a) above.
- Section 2.08. The currency of the United States of America is hereby specified for the purposes of Section 4.02 of the General Conditions.

### ARTICLE III

### Execution of the Project

Section 3.01. (a) The Borrower declares its commitment to the objectives of the

Project as set forth in Schedule 2 to this Agreement, and, to this end, without any limitation or restriction upon any of its other obligations under the Development Credit Agreement, shall cause the Regions to perform in accordance with the provisions of the Project Agreement all the obligations of the Regions therein set forth, shall take and cause to be taken all action, including the provision of funds, facilities, services and other resources, necessary or appropriate to enable the Regions to perform such obligations, and shall not take or permit to be taken any action which would prevent or interfere with such performance.

(b) The Borrower shall make available the equivalent of SDR 46,600,000 and SDR 26,100,000 to Nei Monggol and Ningxia, respectively, out of the proceeds of the Credit to the Regions on terms and conditions satisfactory to the Association which shall include that the proceeds of the Credit shall be repaid over a period of twenty years, including five years of grace and the payment of interest at the rate of 4% per annum.

Section 3.02. Except as the Association shall otherwise agree, procurement of the goods, works and consultants' services required for the Project and to be financed out of the proceeds of the Credit shall be governed by the provisions of Schedule 1 to the Project Agreement.

Section 3.03. The Borrower and the Association hereby agree that the obligations set forth in Sections 9.03, 9.04, 9.05, 9.06, 9.07 and 9.08 of the General Conditions (relating to insurance, use of goods and services, plans and schedules, records and reports, maintenance and land acquisition, respectively) shall be carried out by the Regions pursuant to Section 2.03 of the Project Agreement.

Section 3.04. The Borrower shall ensure that the Project activities will comply with the Borrower's environmental control standards acceptable to the Association.

# ARTICLE IV

### Remedies of the Association

Section 4.01. Pursuant to Section 6.02 (h) of the General Conditions, the following additional events are specified:

- (a) Either of the Regions shall have failed to perform any of its obligations under the Project Agreement.
- (b) As a result of events which have occurred after the date of this Agreement, an extraordinary situation shall have arisen which shall make it improbable that either of the Regions will be able to perform its obligations under the Project Agreement.

Section 4.02. Pursuant to Section 7.01 (d) of the General Conditions, the following additional event is specified, namely, the event specified in paragraph (a) of Section 4.01 of this Agreement shall occur and shall continue for a period of sixty days after notice thereof shall have been given by the Association to the Borrower.

# ARTICLE V

### Effective Date; Termination

Section 5.01. The following event is specified as additional conditions to the effectiveness of this Agreement within the meaning of Section 12.01 (b) of the General Conditions, namely, that the Borrower's State Council has approved this Agreement.

Section 5.02. The following is specified as an additional matter, within the meaning of Section 12.02 (b) of the General Conditions, to be included in the opinion or opinions to be furnished to the Association, namely, that the Project Agreement has been duly authorized or ratified by each of the Regions, and is legally binding upon the Regions in accordance with its terms.

Section 5.03. The date ninety (90) days after the date of this Agreement is hereby specified for the purposes of Section 12.04 of the General Conditions.

#### ARTICLE VI

# Representative of the Borrower; Addresses

Section 6.01. The Minister of Finance of the Borrower is designated as representative of the Borrower for the purposes of Section 11.03 of the General Conditions.

Section 6.02. The following addresses are specified for the purposes of Section 11.01 of the General Conditions:

For the Borrower:

Minister of Finance Ministry of Finance Sanlihe Beijing People's Republic of China

Cable address: Telex:

FINANMIN 22486 MFPRC CN

Beijing

For the Association:

International Development Association 1818 H Street, N.W. Washington, D.C. 20433 United States of America

Cable address: Telex:

INDEVAS 440098 (ITT)
Washington, D.C. 248423 (RCA) or 64145 (WUI)

IN WITNESS WHEREOF, the parties hereto, acting through their duly authorized representatives, have caused this Agreement to be signed in their respective names in the District of Columbia, United States of America, as of the day and year first above written.

PEOPLE'S REPUBLIC OF CHINA

By /s/ Han Xu

Authorized Representative

INTERNATIONAL DEVELOPMENT ASSOCIATION

By /s/ Russell J. Cheetham

Acting Regional Vice President
Asia

SCHEDULE 1

Withdrawal of the Proceeds of the Credit

1. The table below sets forth the Categories of items to be financed out of the

proceeds of the Credit, the allocation of the amounts of the Credit to each Category and the percentage of expenditures for items so to be financed in each Category:

	Category		Amount of the Credit Allocated (Expressed in SDR Equivalent)	% of Expenditures to be Financed
(1)	Works:			
	(a) Civil works under Part A of the Project for:			
	( i	trunk drain and Honghebu pumping station	6,350,000	50%
(i		mobilization advance for (a)(i) above	360,000	100%
	(iii	other than (i and (ii) abov (excluding th cost of mater under (2) (a) below)	e e ials	30%
	(b)	Civil works unde Part B of the Project for:	r	
	drains, canals, structures, buildings, on-farm facilities, fish ponds and land development (excluding the cost of steel under (2) (b) below, cement and timber)		13,610,000	40%
(2)	Machinery, equipment and materials:  (a) under Part A		) ) ) 27,870,000)	100% of foreign expenditures, 100% of local expenditures (ex-factory
	(b)	of the Project under Part B of the Project	11,460,000)	cost) and 75% of local expenditures for other items procured locally
(3)	Consultants' services, overseas training and study tours			100%
	(a)	under Part A	710,000	

of the Project

(b) under Part B of the Project

1,060,000

TOTAL

72,700,000

- 2. For the purposes of this Schedule:
- (a) the term "foreign expenditures" means expenditures in the currency of any country other than that of the Borrower for goods or services supplied from the territory of any country other than that of the Borrower; and
- (b) the term "local expenditures" means expenditures in the currency of the Borrower or for goods or services supplied from the territory of the Borrower.
- 3. Notwithstanding the provisions of paragraph 1 above, no withdrawals shall be made in respect of payments made for expenditures prior to the date of this Agreement, except that withdrawals: (i) in an aggregate amount not exceeding the equivalent of SDR 500,000, may be made on account of payments made for expenditures for site preparation, temporary and foundation works under Category (1) (a) (i) for Part A of the Project before that date but after September 1, 1987; and (ii) in an aggregate amount not exceeding the equivalent of SDR 710,000, may be made on account of payments made for expenditures for the construction of canals and structures under Category (1) (b) for Part B of the Project before that date but after September 1, 1987.

### SCHEDULE 2

# Description of the Project

The objectives of the Project are: (i) to assist Nei Monggol in increasing agricultural production through the rehabilitation and completion of an existing irrigation scheme; and (ii) to assist Ningxia in alleviating poverty by upgrading and expanding irrigation and drainage works and relocating farm families on newly irrigated land.

The Project consists of the following parts, subject to such modifications thereof as the Borrower and the Association may agree upon from time to time to achieve such objectives:

# Part A: Nei Monggol Component

- 1. Rehabilitation of part of the Hetao Irrigation Area covering about 210,000 ha through:
- (a) improvement of 170-km of the 202-km trunk drain, including channel excavation, slope protection, construction of structures and a new drainage pumping station;
- (b) improvement of the 230-km trunk canal by addition of control structure and canal lining;
- (c) improvement and construction of a network of main, sub-main and branch drains and canals; and
  - (d) development of on-farm irrigation and drainage systems.
- 2. Provision of construction, operation and maintenance machinery and equipment.
- 3. Provision of fertilizer and other agricultural inputs.
- 4. Construction of agro-technical extension units and provision of equipment.
- 5. Provision of training, study tours and consulting services designed to introduce new technologies and improve management skills.

### Part B: Ningxia Component

- 1. Construction of irrigation and drainage works to:
- (a) provide new irrigation facilities to 14,200 ha of uncultivated land through main and branch canals, lateral and sublateral canals, pumping stations and various structures;
- (b) complete and upgrade existing on-farm facilities for 17,100 ha through lateral and sublateral canals and structures; and
- (c) upgrade canals and drains serving  $4,900~\mathrm{ha}$  of waterlogged cropped land through channel improvement and installation of structures.
- 2. Provision of machinery, equipment and vehicles for system operation and maintenance.
- 3. Resettlement of about 11,000 farm families (about 54,150 persons) including provision of building materials, agricultural inputs and machinery, water supply, electricity, and social services.
- 4. Provision for study of the Yinbei area to prepare a comprehensive agricultural development plan for 130,000 ha of existing cultivated land and 100,000 ha of potentially irrigable land.
- 5. Provision of training and technical assistance to upgrade the technical and managerial skills of project staff and to train new settlers in irrigated agriculture.

\* \* \*

The Project is expected to be completed by December 31, 1994.

### SCHEDULE 3

# Nei Monggol Special Account

- 1. For the purposes of this Schedule:
- (a) the term "eligible Categories" means Categories (1) (a), (2) (a) and (3) (a) set forth in the table in paragraph 1 of Schedule 1 to this Agreement;
- (b) the term "eligible expenditures" means expenditures in respect of the reasonable cost of goods and services required for Part A of the Project and to be financed out of the proceeds of the Credit allocated from time to time to the eligible Categories in accordance with the provisions of Schedule 1 to this Agreement; and
- (c) the term "Authorized Allocation" means an amount equivalent to SDR 2,500,000 to be withdrawn from the Credit Account and deposited in the Special Account pursuant to paragraph 3 (a) of this Schedule.
- 2. Except as the Association shall otherwise agree, payments out of the Special Account shall be made exclusively for eligible expenditures in accordance with the provisions of this Schedule.
- 3. After the Association has received evidence satisfactory to it that the Special Account has been duly opened, withdrawals of the Authorized Allocation and subsequent withdrawals to replenish the Special Account may be made as follows:
- (a) On the basis of a request or requests by the Borrower for a deposit or deposits which add up to the aggregate amount of the Authorized Allocation, the Association shall, on behalf of the Borrower, withdraw from the Credit Account and deposit in the Special Account such amount or amounts as the Borrower shall have requested.
  - (b) The Borrower shall furnish to the Association requests for replenishment

of the Special Account at such intervals as the Association shall specify. On the basis of such requests, the

Association shall withdraw from the Credit Account and deposit into the Special Account such amounts as shall be required to replenish the Special Account with amounts not exceeding the amount of payments made out of the Special Account for eligible expenditures. All such deposits shall be withdrawn by the Association from the Credit Account under the respective eligible Categories, and in the respective equivalent amounts, as shall have been justified by the evidence supporting the request for such deposit furnished pursuant to paragraph 4 of this Schedule.

- 4. For each payment made by the Borrower out of the Special Account for which the Borrower requests replenishment pursuant to paragraph 3 (b) of this Schedule, the Borrower shall furnish to the Association, prior to or at the time of such request, such and other evidence as the Association shall reasonably request, showing that such payment was made for eligible expenditures.
- 5. (a) Notwithstanding the provisions of paragraph 3 of this Schedule, no further deposit into the Special Account shall be made by the Association when either of the following situations first arises:
- (i) the Association shall have determined that all further withdrawals should be made by the Borrower directly from the Credit Account in accordance with the provisions of Article V of the General Conditions and paragraph (a) of Section 2.02 of this Agreement; or
- (ii) the total unwithdrawn amount of the Credit allocated to the eligible Categories, minus the amount of any outstanding special commitment entered into by the Association pursuant to Section 5.02 of the General Conditions with respect to Part A of the Project, shall be equal to the equivalent of twice the amount of the Authorized Allocation.
- (b) Thereafter, withdrawal from the Credit Account of the remaining unwithdrawn amount of the Credit allocated to the eligible Categories shall follow such procedures as the Association shall specify by notice to the Borrower. Such further withdrawals shall be made only after and to the extent that the Association shall have been satisfied that all such amounts remaining on deposit in the Special Account as of the date of such notice will be utilized in making payments for eligible expenditures.
- 6. (a) If the Association shall have determined at any time that any payment out of the Special Account: (i) was made for any expenditure or in any amount not eligible pursuant to paragraph 2 of this Schedule, or (ii) was not justified by the evidence furnished pursuant to paragraph 4 of this Schedule, the Borrower shall, promptly upon notice from the Association deposit into the Special Account (or, if the Association shall so request, refund to the Association) an amount equal to the amount of such payment or the portion thereof not so eligible or justified. No further deposit by the Association into the Special Account shall be made until the Borrower has made such deposit or refund.
- (b) If the Association shall have determined at any time that any amount outstanding in the Special Account will not be required to cover further payments for eligible expenditures, the Borrower shall, promptly upon notice from the Association, refund to the Association such outstanding amount for crediting to the Credit Account.

# SCHEDULE 4

# Ningxia Special Account

- 1. For the purposes of this Schedule:
- (a) the term "eligible Categories" means Categories (1) (b), (2) (b) and (3) (b) set forth in the table in paragraph 1 of Schedule 1 to this Agreement;
  - (b) the term "eligible expenditures" means expenditures in respect of the

reasonable cost of goods and services required for Part B of the Project and to be financed out of the proceeds of the Credit allocated from time to time to the eligible Categories in accordance with the provisions of Schedule 1 to this Agreement; and

- (c) the term "Authorized Allocation" means an amount equivalent to SDR 1,800,000 to be withdrawn from the Credit Account and deposited in the Special Account pursuant to paragraph 3 (a) of this Schedule.
- 2. Except as the Association shall otherwise agree, payments out of the Special Account shall be made exclusively for eligible expenditures in accordance with the provisions of this Schedule.
- 3. After the Association has received evidence satisfactory to it that the Special Account has been duly opened, withdrawals of the Authorized Allocation and subsequent withdrawals to replenish the Special Account may be made as follows:
- (a) On the basis of a request or requests by the Borrower for a deposit or deposits which add up to the aggregate amount of the Authorized Allocation, the Association shall, on behalf of the Borrower, withdraw from the Credit Account and deposit in the Special Account such amount or amounts as the Borrower shall have requested.
- (b) The Borrower shall furnish to the Association requests for replenishment of the Special Account at such intervals as the Association shall specify. On the basis of such requests, the Association shall withdraw from the Credit Account and deposit into the Special Account such amounts as shall be required to replenish the Special Account with amounts not exceeding the amount of payments made out of the Special Account for eligible expenditures. All such deposits shall be withdrawn by the Association from the Credit Account under the respective eligible Categories, and in the respective equivalent amounts, as shall have been justified by the evidence supporting the request for such deposit furnished pursuant to paragraph 4 of this Schedule.
- 4. For each payment made by the Borrower out of the Special Account for which the Borrower requests replenishment pursuant to paragraph 3 (b) of this Schedule, the Borrower shall furnish to the Association, prior to or at the time of such request, such and other evidence as the Association shall reasonably request, showing that such payment was made for eligible expenditures.
- 5. (a) Notwithstanding the provisions of paragraph 3 of this Schedule, no further deposit into the Special Account shall be made by the Association when either of the following situations first arises:
- (i) the Association shall have determined that all further withdrawals should be made by the Borrower directly from the Credit Account in accordance with the provisions of Article V of the General Conditions and paragraph (a) of Section 2.02 of this Agreement; or
- (ii) the total unwithdrawn amount of the Credit allocated to the eligible Categories, minus the amount of any outstanding special commitment entered into by the Association pursuant to Section 5.02 of the General Conditions with respect to Part B of the Project, shall be equal to the equivalent of twice the amount of the Authorized Allocation.
- (b) Thereafter, withdrawal from the Credit Account of the remaining unwithdrawn amount of the Credit allocated to the eligible Categories shall follow such procedures as the Association shall specify by notice to the Borrower. Such further withdrawals shall be made only after and to the extent that the Association shall have been satisfied that all such amounts remaining on deposit in the Special Account as of the date of such notice will be utilized in making payments for eligible expenditures.
- 6. (a) If the Association shall have determined at any time that any payment out of the Special Account: (i) was made for any expenditure or in any amount not eligible

pursuant to paragraph 2 of this Schedule, or (ii) was not justified by the evidence furnished pursuant to paragraph 4 of this Schedule, the Borrower shall, promptly upon notice from the Association deposit into the Special Account (or, if the Association shall so request, refund to the Association) an amount equal to the amount of such payment or the portion thereof not so eligible or justified. No further deposit by the Association into the Special Account shall be made until the Borrower has made such deposit or refund.

(b) If the Association shall have determined at any time that any amount outstanding in the Special Account will not be required to cover further payments for eligible expenditures, the Borrower shall, promptly upon notice from the Association, refund to the Association such outstanding amount for crediting to the Credit Account.