



Balochistan

Punjab

**Legend**

- International
- Provincial
- District
- Taluka

**Distribution of Livestock Sold at Livestock Market per Week**

- Cattle
- Buffalo
- Sheep
- Goat

28°N

27°N

26°N

25°N

India

Arabian Sea

67°E

68°E

69°E

70°E

0 50 100

kilometers



DIRECTORATE GENERAL LIVESTOCK  
Sindh-Hyderabad

JICA Project Team:

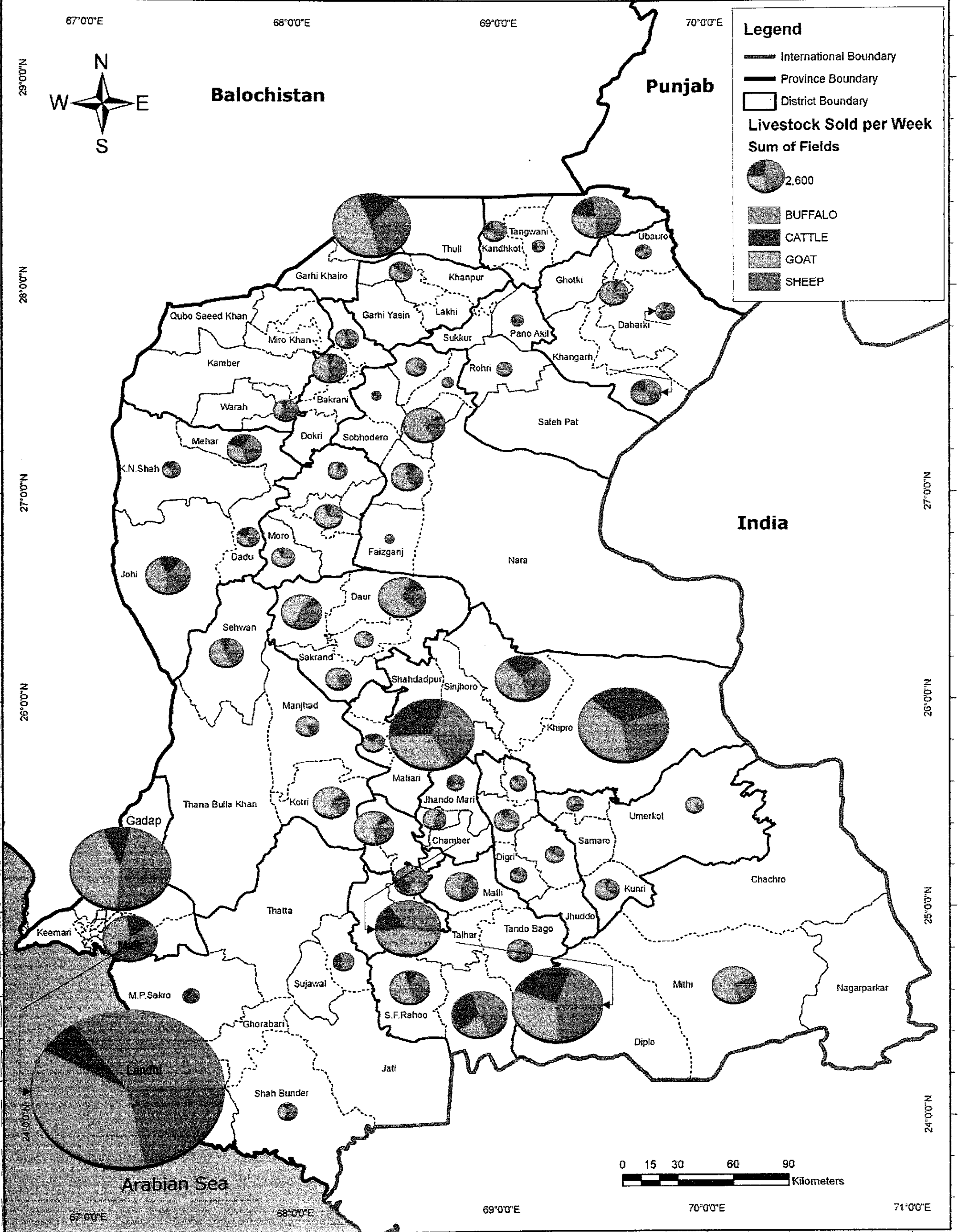
Kaihatsu Management Consulting, Inc.  
C.D.C. International Corporation

Prepared By:  
Exponent Engineers (Pvt.) Ltd

The Project for the Master Plan Study on  
Livestock, Meat and Dairy Development in Sindh  
Province

Distribution of Livestock Sold at Livestock Market  
per Week at Taluka Level



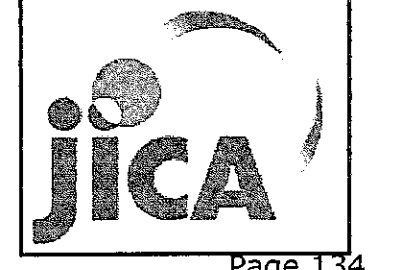


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**Prepared By:**  
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**The Project for the Master Plan Study on Livestock, Meat and Dairy Development in Sindh Province**

**Total number and Distribution of livestock sold at Livestock Markets per Week at Taluka Level**





Balochistan

Punjab

**Legend**

**Boundaries**

- International Boundary
- Provincial Boundary
- Taluka Boundaries
- District Boundary

**Milk Collection Center (Total)**

- 0 (63)
- 1 to 2 (20)
- 3 to 4 (13)
- 5 to 6 (11)
- 7 to 8 (3)
- 9 to 10 (2)
- 11 to 12 (5)
- 13 to 14 (2)
- 15 to 16 (1)
- Above 19 (1)

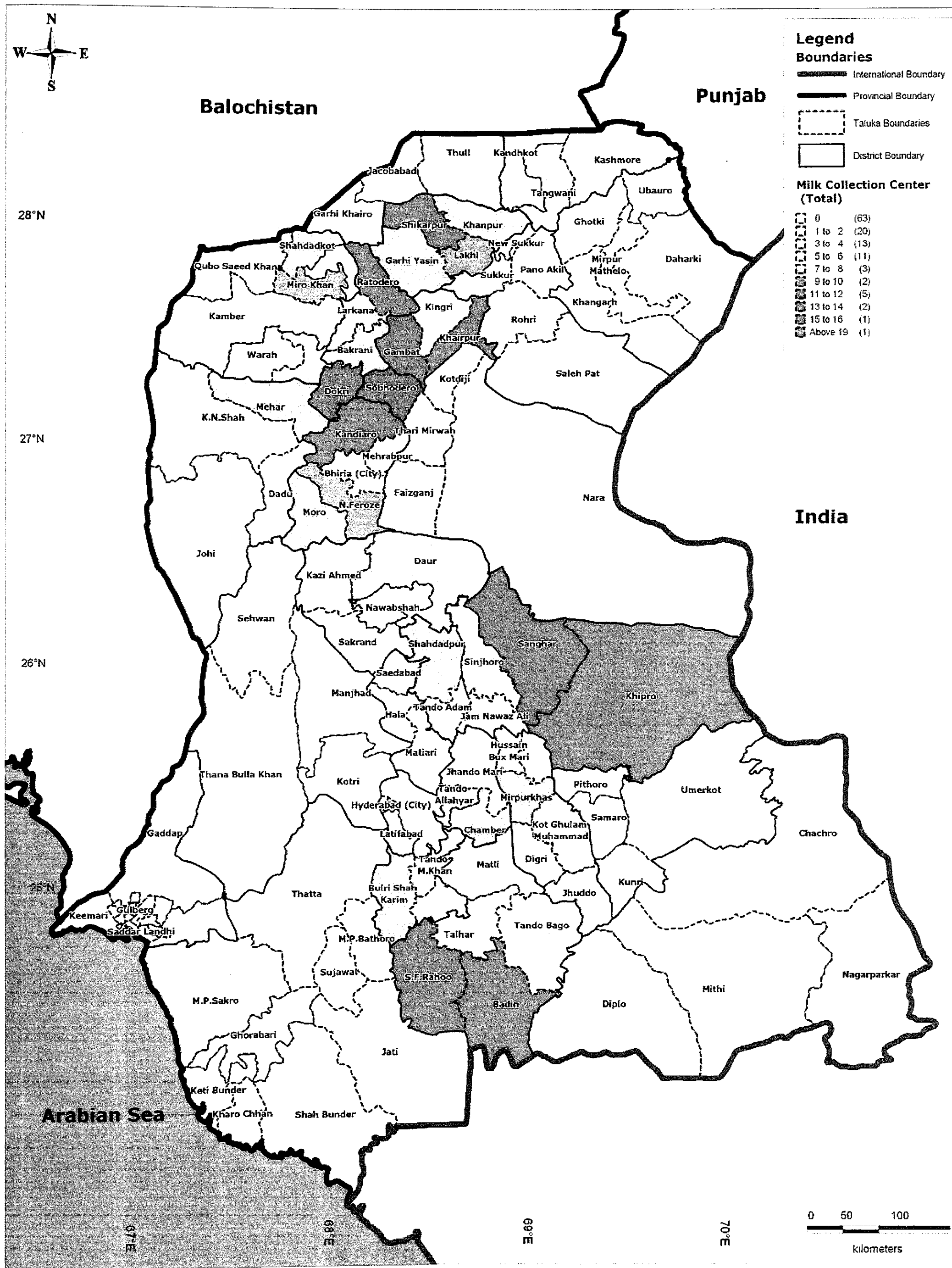
28°N

27°N

26°N

25°N

India



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 C.D.C. International Corporation

**Prepared By:**  
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**The Project for the Master Plan Study on  
 Livestock, Meat and Dairy Development in Sindh  
 Province**

**The number of Milk Collection Center at Taluka  
 Level in Sindh**





**Legend**

- International Boundary
- Provincial Boundary
- District Boundary
- Taluka Boundary

**Milk Collection Center**

- Engro
- Haleeb
- Pakola
- Millac
- Dairy Land
- LDDB

10 Centers  
5 Centers  
1 Center

28°N

27°N

26°N

25°N

Punjab

Balochistan

India

Arabian Sea

67°E

68°E

69°E

70°E



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The Project for the Master Plan Study on  
Livestock, Meat and Dairy Development in Sindh  
Province

The number of Milk Collection Center at Taluka Level  
in Sindh





**Legend**

**Boundaries**

- International Boundary
- Provincial Boundary
- Taluka Boundary
- District Boundary

**Milk Collection Center of Dairy Land**

- 0 (117)
- 1 to 2 (3)
- 3 to 4 (1)

28°N

27°N

26°N

25°N

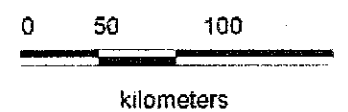
Arabian Sea

67°E

68°E

69°E

70°E



Balochistan

Punjab

India



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 Livestock, Meat and Dairy Development in Sindh  
 Province**

**The number of Milk Collection Center of Dairy Land at  
 Taluka Level in Sindh**





**Legend**

**Boundaries**

- International Boundary
- Provincial Boundary
- Taluka Boundary
- District Boundary

**Milk Collection Center of Engro**

	0	(77)
	1 to 2	(18)
	3 to 4	(11)
	5 to 6	(7)
	7 to 8	(4)
	9 to 10	(2)
	11 to 12	(2)

28°N

27°N

26°N

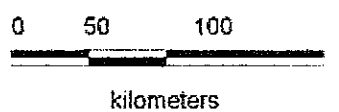
25°N

Punjab

Balochistan

India

Arabian Sea



67°E

68°E

69°E

70°E



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**Province**

**The number of Milk Collection Center of Engro at**  
**Taluka Level in Sindh**





Balochistan

Punjab

**Legend**

- International Boundary
- Provincial Boundary
- Taluka Boundary
- District Boundary

**Milk Collection Center of Engro**

	0	(103)
	1 to 2	(10)
	3 to 4	(4)
	5 to 6	(1)
	7 to 8	(1)
	9 to 10	(1)
	11 to 12	(1)

28°N

27°N

26°N

25°N

India

Arabian Sea

67°E

68°E

69°E

70°E

0 50 100

Kilometers



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Province

Milk Collection Center of Haleeb in Taluka of Sindh





**Legend**

- International Boundary
- Provincial Boundary
- District Boundary
- Taluka Boundary

**Milk Collection Center of LDDB**

	0	(117)
	1 to 2	(1)
	3 to 4	(0)
	5 to 6	(2)
	7 to 8	(1)

28°N

27°N

26°N

25°N

**Punjab**

**Balochistan**

**India**

**Arabian Sea**

67°E

68°E

69°E

70°E

0 50 100

kilometers



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Province**

**The number of Milk Collection Center of LDDB  
at Taluka Level in Sindh**







Balochistan

Punjab

Legend

- International Boundary
- Provincial Boundary
- Taluka Boundaries
- District Boundary

Milk Collection Center of Millac

- 0 (111)
- 1 to 2 (8)
- 3 to 4 (2)

28°N

27°N

26°N

25°N

India

Arabian Sea

67°E

68°E

69°E

70°E

0 50 100

kilometers



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Province

The number of Milk Collection Center of Millac  
at Taluka Level in Sindh





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**Legend**  
**Boundaries**

- International Boundary
- Provincial Boundary
- Taluka Boundary
- District Boundary

**Milk Collection Center Pakola**

- 0 (106)
- 1 to 2 (13)
- 3 to 4 (2)

28°N

27°N

26°N

25°N

India

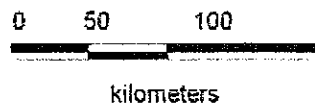
Arabian Sea

67°E

68°E

69°E

70°E



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Province

The number of Milk Collection Center of Pakola  
at Taluka Level in Sindh





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**Legend**

- International Boundary
- Provincial Boundary
- District Boundary
- Taluaka Boundary

**Buffalo Head per unit Milk Collection Center**

	Collection Center not available	(63)
	1,000 to 10,000	(11)
	10,000 to 20,000	(17)
	20,000 to 40,000	(20)
	40,000 to 80,000	(8)
	80,000 to 100,000	(2)

28°N

27°N

26°N

25°N

24°N

India

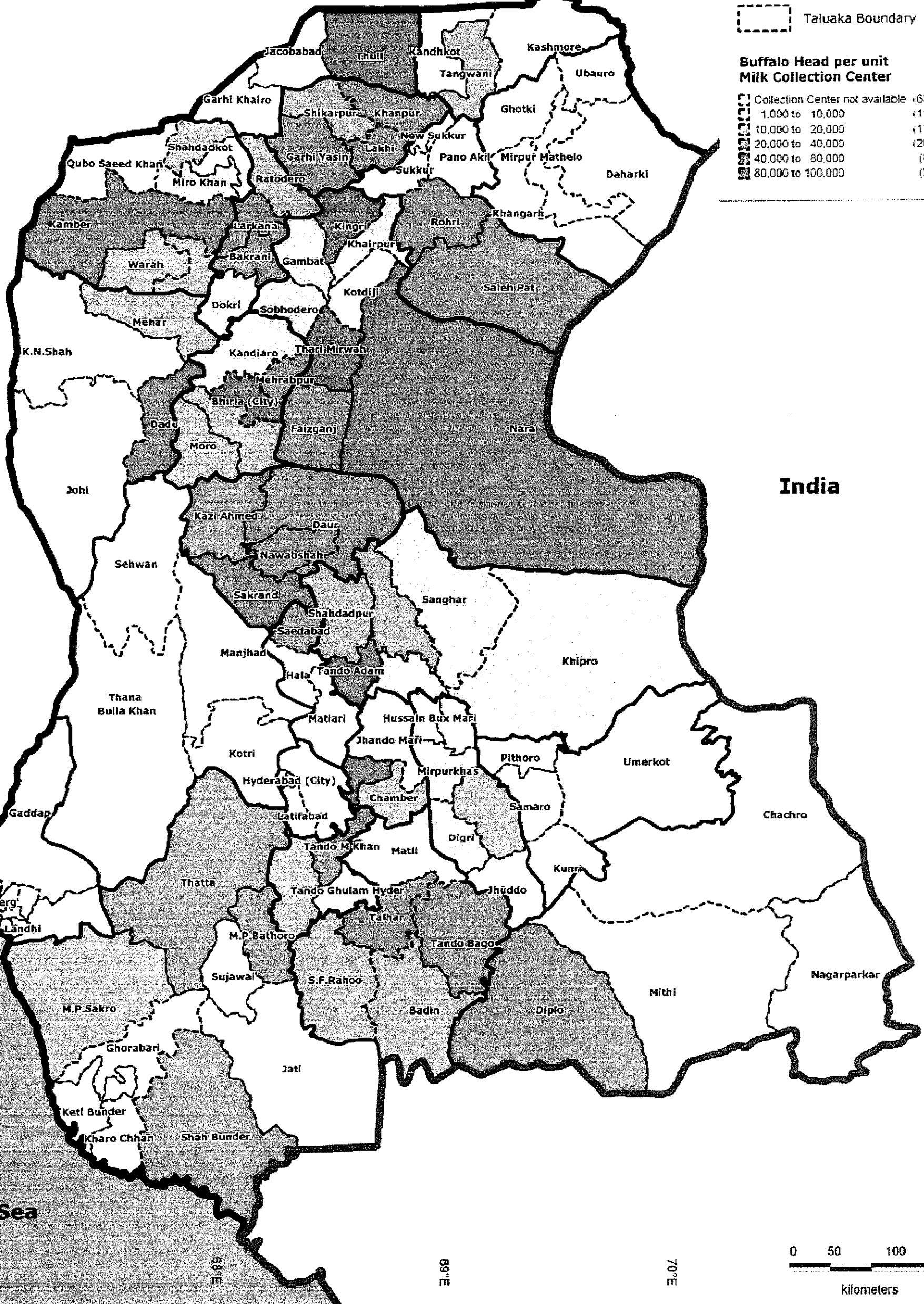
Arabian Sea

67°E

68°E

69°E

70°E



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The Project for the Master Plan Study on  
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 Province

Taluca-wise Buffalo Population Per Unit Total Milk  
 Collection Center





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Punjab

**Legend**

- International Boundary
- Provincial Boundary
- District Boundary
- Taluka Boundary

**(Buffalo Plus Cattle) Head per unit Milk Collection Center**

	Collection Center not Available	(63)
	1,000 to 10,000	(4)
	10,000 to 20,000	(14)
	20,000 to 40,000	(13)
	40,000 to 80,000	(16)
	80,000 to 100,000	(3)
	100,000 to 150,000	(5)
	100,000 to 200,000	(2)
	200,000 to 300,000	(1)

28°N

27°N

26°N

25°N

24°N

India

Arabian Sea

67°E

68°E

69°E

70°E



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The Project for the Master Plan Study on  
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 Province  
 Taluka-wise Buffalo and Cattle Population Per Unit  
 Total Milk Collection Center





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Punjab

- Legend**
- International Boundary
  - Provincial Boundary
  - Taluka Boundary
  - District Boundary

**Engro Farmer Meeting**

- 0 (80)
- 1 to 2 (4)
- 2 to 3 (3)
- 3 to 5 (4)
- 5 to 6 (2)
- 6 to 8 (5)
- 8 to 12 (6)
- 12 to 17 (5)
- 17 to 29 (6)
- 29 to 51 (6)

28°N

27°N

26°N

25°N

India

Arabian Sea

67°E

68°E

69°E

70°E

0 50 100

kilometers



GOVERNMENT OF SINDH

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Agri-services Provided by Engro at Taluka Level  
(Farmer Meeting)

