

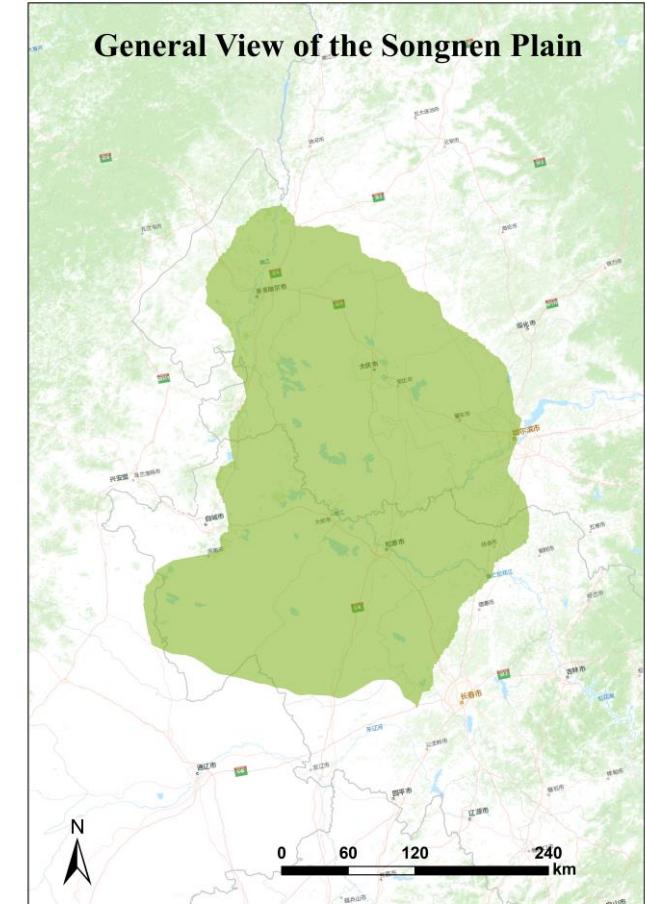
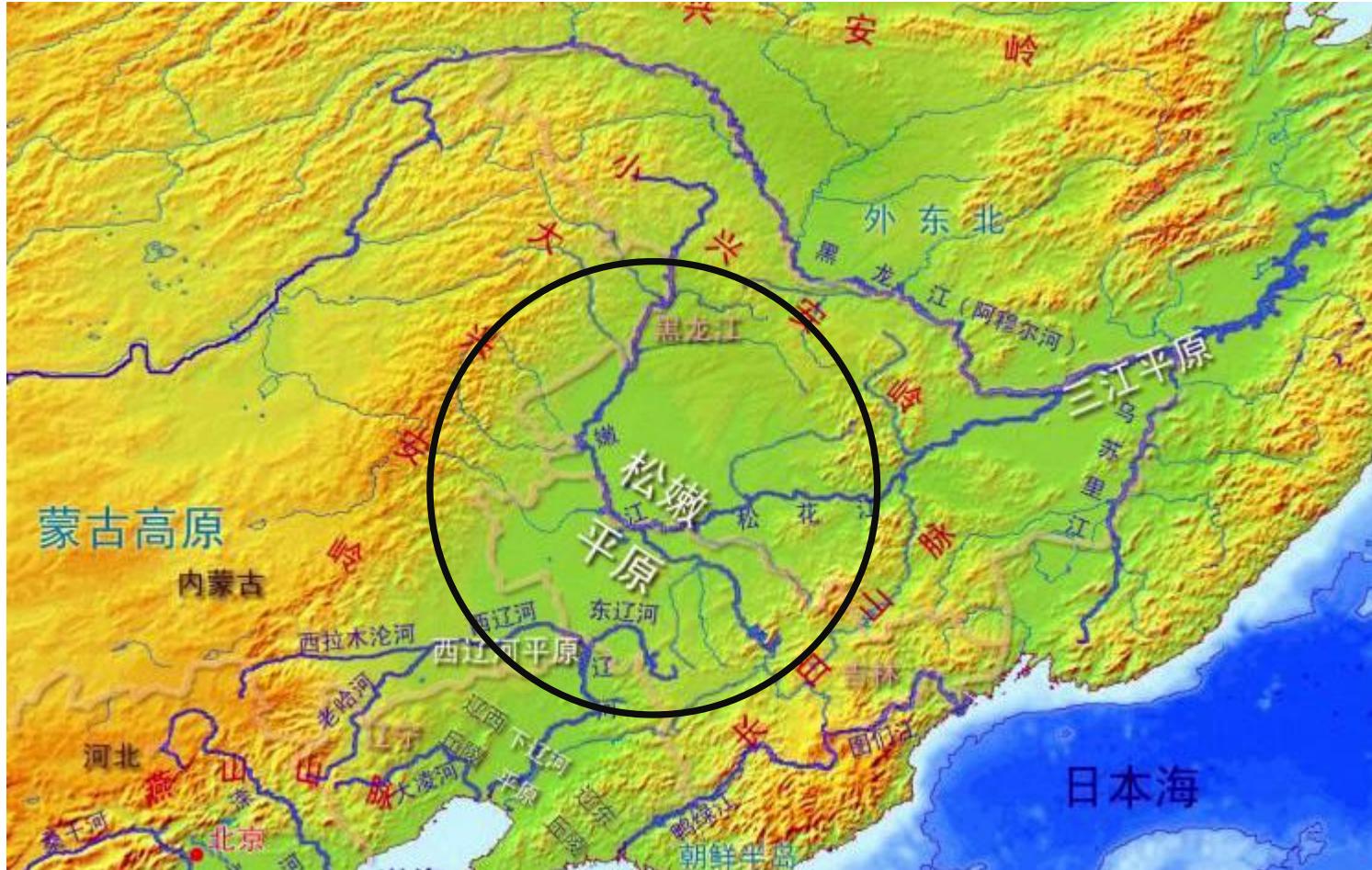


# Grassland Restoration and Sustainable Management in Songnen Plain, China

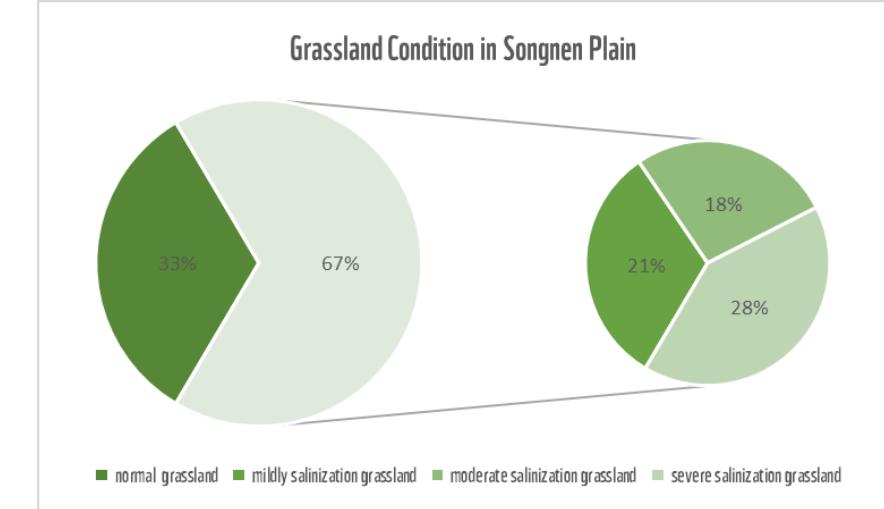




# Grassland Restoration and Sustainable Management in Songnen Plain



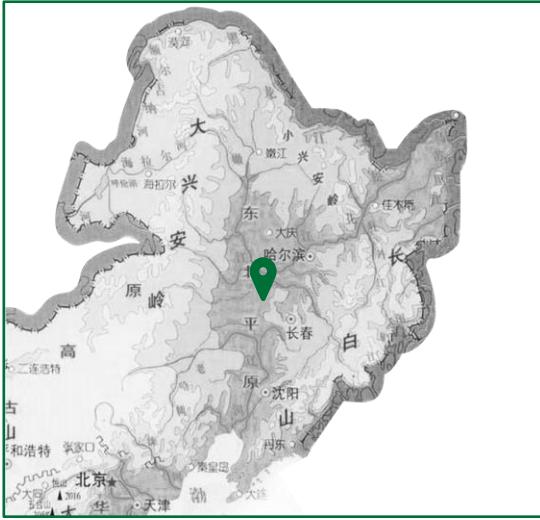
# Grassland Restoration and Sustainable Management in Songnen Plain



The saline-alkali grassland is about 2.4 million ha, accounting for more than 2/3 of the grassland in the Songnen Plain. The mildly saline-alkali grassland accounts for 31.69 %, followed with moderate saline-alkali is 27.06 %. In areas with severe salinization, 30 -50% of grassland has become alkali-spotted bare land, which has lost its utilization value.



# Grassland Restoration and Sustainable Management in Songnen Plain



**Location:** Qian'an county, Jilin Province,  
China  
**Project Area:** 11.26 Ha





# Grassland Restoration and Sustainable Management in Songnen Plain

Before Rehabilitation



- **Biodiversity Monitoring and Survey in pilot grassland**
- **Survey on the Status of Grassland in Qianan County**
- **Evaluate the ecological service value of grassland in Qian An county**
- **Investigation on typical degraded grassland and study on ecological restoration methods in songnen plain**

After Rehabilitation





# Grassland Restoration and Sustainable Management in Songnen Plain



**中华秋沙鸭** 中华秋沙鸭是小贝的神物种，它们经常在河流和湖泊中活动。由于栖息地的丧失，原本集中分布在我国东北林区的繁殖种群数量不足500只。中华秋沙鸭对生境要求严格，好山水好树林缺一不可。随着他们淡出生存舞台，我们的生活环境也将响起悲剧。

**丹顶鹤** 丹顶鹤是我国一级保护动物，它们经常在湿地和沼泽地活动。由于栖息地的丧失和人类活动干扰，丹顶鹤的数量急剧下降。为了保护它们，我们开展了多项工作，包括建立保护区、迁徙路线监测等。

**东方白鹳** 东方白鹳是长腿长喙的鸟类，它们经常在湿地和沼泽地活动。由于栖息地的丧失和人类活动干扰，东方白鹳一度濒临灭绝。为了保护它们，我们开展了多项工作，包括建立保护区、迁徙路线监测等。

**蒙古百灵** 蒙古百灵是内蒙古自治区的省鸟，它们经常在草原和灌木丛中活动。由于栖息地的丧失和人类活动干扰，蒙古百灵的数量急剧下降。为了保护它们，我们开展了多项工作，包括建立保护区、迁徙路线监测等。





Save grasslands  
& wetlands -wwf  
-opf Final

### Link of Video Clip:

[https://wwfchina-my.sharepoint.com/personal/chenxu\\_wwf-opf\\_org/\\_layouts/15/onedrive.aspx?ct=1625193485682&or=OWA%2DNT&cid=3f50d6a8%2Dc74a%2Ddcfc%2D4056%2Dd15ee697b884&originalPath=aHR0cHM6Ly93d2ZjaGluYS1teS5zaGFyZXBvaW50LmNvbS86ZjovZy9wZXJzb25hbC9jaGVueHVfd3dmLW9wZl9vcmcvRXNKMnILTHNrbzFKdmZvNHVYb2NaczBCVDIJSFNZS1plVzVyWjBrdjBLREIrUT9ydGltZT1lcVIEYmdJOTJVZw&id=%2Fpersonal%2Fchenxu%5Fwwf%2Dopf%5Forg%2FDocuments%2FFY21%2F5%20Jun%20Save%20grasslands%20and%20wetlands%2FVideo%20assets%2FSave%20grasslands%20%26%20wetlands%20%E7%8E%AF%E5%A2%83%E6%97%A5%E4%BF%9D%E6%8A%A4%E6%B9%BF%E5%9C%9C%80%E8%8D%89%E5%8E%9F%E5%8F%91%E5%B1%95%E5%8F%AF%E6%8C%81%E7%BB%AD%E5%86%9C%E7%89%A7%E4%B8%9Awwf%20opf%20Final%2Emp4&parent=%2Fpersonal%2Fchenxu%5Fwwf%2Dopf%5Forg%2FDocuments%2FFY21%2F5%20Jun%20Save%20grasslands%20and%20wetlands%2FVideo%20assets](https://wwfchina-my.sharepoint.com/personal/chenxu_wwf-opf_org/_layouts/15/onedrive.aspx?ct=1625193485682&or=OWA%2DNT&cid=3f50d6a8%2Dc74a%2Ddcfc%2D4056%2Dd15ee697b884&originalPath=aHR0cHM6Ly93d2ZjaGluYS1teS5zaGFyZXBvaW50LmNvbS86ZjovZy9wZXJzb25hbC9jaGVueHVfd3dmLW9wZl9vcmcvRXNKMnILTHNrbzFKdmZvNHVYb2NaczBCVDIJSFNZS1plVzVyWjBrdjBLREIrUT9ydGltZT1lcVIEYmdJOTJVZw&id=%2Fpersonal%2Fchenxu%5Fwwf%2Dopf%5Forg%2FDocuments%2FFY21%2F5%20Jun%20Save%20grasslands%20and%20wetlands%2FVideo%20assets%2FSave%20grasslands%20%26%20wetlands%20%E7%8E%AF%E5%A2%83%E6%97%A5%E4%BF%9D%E6%8A%A4%E6%B9%BF%E5%9C%9C%80%E8%8D%89%E5%8E%9F%E5%8F%91%E5%B1%95%E5%8F%AF%E6%8C%81%E7%BB%AD%E5%86%9C%E7%89%A7%E4%B8%9Awwf%20opf%20Final%2Emp4&parent=%2Fpersonal%2Fchenxu%5Fwwf%2Dopf%5Forg%2FDocuments%2FFY21%2F5%20Jun%20Save%20grasslands%20and%20wetlands%2FVideo%20assets)



One Seed, One Hope

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