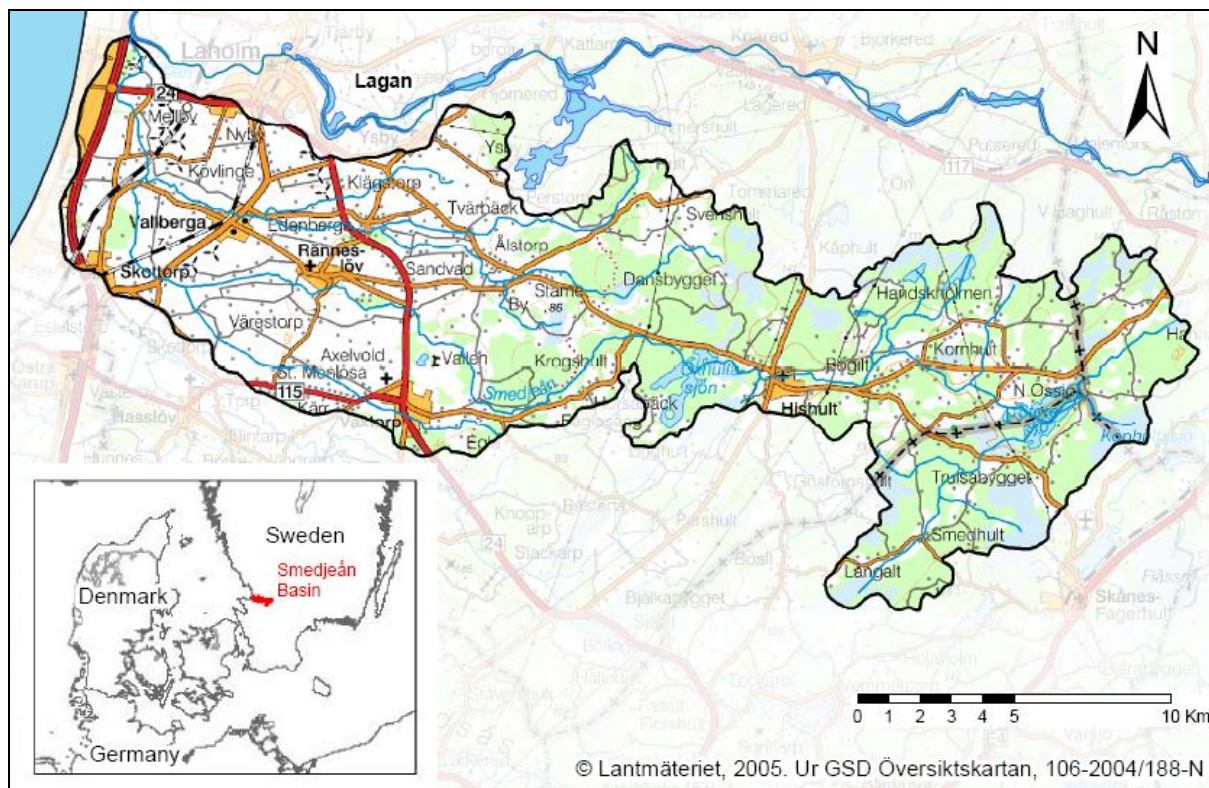


*Swedish Postcard: Welcome to the catchment of Smedjeån*



Issue	Data																								
	<b>Catchment level</b>																								
The size of the catchment	277,2 km <sup>2</sup>																								
The size of subcatchments (pilot)	<table border="1"> <thead> <tr> <th></th> <th>km<sup>2</sup></th> </tr> </thead> <tbody> <tr><td>Smedjeån</td><td>2,59</td></tr> <tr><td>Edenbergaån</td><td>80,99</td></tr> <tr><td>Smedjeån</td><td>7,29</td></tr> <tr><td>Smedjeån</td><td>5,67</td></tr> <tr><td>Menlösabäcken</td><td>21,8</td></tr> <tr><td>Smedjeån</td><td>11,5</td></tr> <tr><td>Smedjeån</td><td>49,04</td></tr> <tr><td>Smedjeån</td><td>28,6</td></tr> <tr><td>Smedjeån</td><td>23,5</td></tr> <tr><td>Smedjeån</td><td>10,78</td></tr> <tr><td>Smedjeån</td><td>35,4</td></tr> </tbody> </table>		km <sup>2</sup>	Smedjeån	2,59	Edenbergaån	80,99	Smedjeån	7,29	Smedjeån	5,67	Menlösabäcken	21,8	Smedjeån	11,5	Smedjeån	49,04	Smedjeån	28,6	Smedjeån	23,5	Smedjeån	10,78	Smedjeån	35,4
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Topography	Min: 8 m.a.s, max: 239, average: 111 m. a s																								
Land Cover & Land Use in catchment area	<table border="1"> <thead> <tr> <th></th> <th>Km<sup>2</sup></th> <th>%</th> </tr> </thead> <tbody> <tr> <td>clear felled area</td> <td>9,0</td> <td>3</td> </tr> <tr> <td>cultivated natural pastures</td> <td>21,9</td> <td>8</td> </tr> <tr> <td>arable land</td> <td>109,8</td> <td>40</td> </tr> <tr> <td>forest</td> <td>94,1</td> <td>34</td> </tr> <tr> <td>wetland</td> <td>0,6</td> <td>0</td> </tr> <tr> <td>swamp</td> <td>28,2</td> <td>10</td> </tr> </tbody> </table>		Km <sup>2</sup>	%	clear felled area	9,0	3	cultivated natural pastures	21,9	8	arable land	109,8	40	forest	94,1	34	wetland	0,6	0	swamp	28,2	10			
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	urban area	9,3	3
	open water	4,3	2
No. of farms/land based enterprises <sup>1</sup> in the catchment area	No information on catchment level		
Population density in the catchment area	24,7 people per Km <sup>2</sup>		
	<b>Farm/enterprise level</b>		
Typical Farm Size	Average farmsize: 29,9 ha 25 quartile: 5,91 ha 75 quartile: 35,2 ha		
No. of Ha by different branches	<b>crop</b>	<b>ha</b>	<b>%</b>
	spring grain	6462,8	64,2
	winter grain	629,5	6,3
	forage, ley, cultivated natural pastures	1848,4	18,4
	oleiferous plant, leguminous plant	102,4	1,0
	potatoes, root vegetable	141,2	1,4
	fallow area, cultivated natural pastures, wetland, other	884,6	8,8
	<b>animal capacity</b>		
	duck	2	
	sheep	1293	
	goat	15	
	pig	21201	
	goose	3	
	fowls	32444	
	cattle	5919	
Animal density	0,67 cattle unit per ha		

<sup>1</sup> Definition of land based enterprise: An enterprise within the primary sector making use of the land – breeding animal, plant production, gardening, forestry)

Employment in primary, land based sector (including self employment) out of total employment in catchment area	No information on catchment level
Primary pilot problem	Deficit of irrigation water, flooding in the lower part of the catchment
Is the catchment similar to other catchments in country	Representative for the coastal plain

