

### C. INDICATORS ON RISKS FROM FARM

For each indicator, select the single score that best represents the situation.

Principal: Higher level of risk gives a higher score

Absence of knowledge is assumed to be high risk



#### Indicators C1 to C7

Indicator	C1	Impact of water abstractions on other water users	
Description		Does water use by the farm impact on available supply to others such as reduced water levels or flows in their water sources?	
Relevance		Awareness of impact, reputation. Being prepared to act on, and remove or reduce negative impacts. Inaction can create a risk TO the farm (eg. regulatory or reputational).	
Scoring			Score
	a	No assessment or measurements made	3
	b	Water abstractions are causing significant impact on the ability of others to abstract the water they need.	3
	c	Water abstractions are causing measurable but non-significant impact on other users	2
	d	Water abstractions may impact on other water users at times of scarcity/drought	1
	e	Assessment shows that water abstractions cause no negative impacts on others	0
Circle one score that applies and enter value here			<input type="text"/>

Indicator	C2	Impact of water abstractions on the natural environment	
Description		Does water use by the farm impact on water levels or flows in water dependent environmental features?	
Relevance		Awareness of impact, reputation. Being prepared to act on, and remove or reduce negative impacts. Inaction can create a risk TO the farm (eg. regulatory or reputational).	
Scoring			Score
	a	No assessment or measurements made	3
	b	Water abstractions are causing significant impact on water-dependent features (eg. wetland)	3
	c	Water abstractions are causing measurable but non-significant impact on water-dependent features	2
	d	Water abstractions may impact on water-sensitive features at times of scarcity/drought	1
	e	Assessment shows that water abstractions cause no negative impact on the natural environment	0
Circle one score that applies and enter value here			<input type="text"/>

Indicator	C3	Impact of wastewater	
Description		Poorly managed wastewater may pollute water supplies for others or the natural environment	
Relevance		Awareness, reputation, regulatory risk	
Scoring			Score
	a	Not assessed	3
	b	Wastewater discharges (effluent, disposal areas) are causing pollution (eg. of water bodies or polluting groundwater through seepage)	3
	c	Wastewater sometimes causes pollution	2
	d	Wastewater discharges are at risk of causing pollution	1
	e	Wastewater is well managed and monitored and does not present a pollution risk	0
Circle one score that applies and enter value here			<input type="text"/>

**Risks FROM farm Indicators - continued**

<b>Indicator</b>	C4	<b>Impact of run-off and uncontrolled discharges</b>	
<b>Description</b>		Poorly managed run-off may pollute water supplies for others or the natural environment	
<b>Relevance</b>		Awareness, reputation, regulatory risk	
<b>Scoring</b>			<b>Score</b>
	a	Not assessed	2
	b	Runoff/discharges are causing pollution (eg. of water bodies with sediment, pesticides, etc)	2
	d	Runoff/discharges are at risk of causing pollution	1
	e	Runoff and discharges are well managed and monitored and do not present a pollution risk	0
<b>Circle one score that applies and enter value here</b>			<input type="text"/>

<b>Indicator</b>	C5	<b>Land, crop, livestock management</b>	
<b>Description</b>		Poor awareness and management can have various impacts, such as erosion and pollution, and reduce production potential.	
<b>Relevance</b>		Awareness, reputation, efficient farming	
<b>Scoring</b>			<b>Score</b>
	a	No assessment or no attention given to responsible land/crop/livestock management	2
	b	Significant uncontrolled run-off and/or soil erosion occur at times of rainfall	1
	c	Land/crop/livestock management methods are applied to reduce uncontrolled, run-off, pollution and erosion.	0
<b>Circle one score that applies and enter value here</b>			<input type="text"/>

<b>Indicator</b>	C6	<b>Flood risk</b>	
<b>Description</b>		Do actions by the farm increase flood risk to others?	
<b>Relevance</b>		Awareness, reputation	
<b>Scoring</b>			<b>Score</b>
	a	No assessment	3
	b	Actions and/or constructions have caused or worsened flood damage to others, up or down stream. (eg. building on flood plain, straightened water course)	3
	c	Actions and constructions increase the potential to flood others	2
	d	A farm management approach to reduce or prevent increase in flood risk is applied.	1
	e	An assessment shows no flood risk	0
<b>Circle one score that applies and enter value here</b>			<input type="text"/>

<b>Indicator</b>	C7	<b>Stakeholders</b>	
<b>Description</b>		Stakeholders can be concerned about impacts on them from the farm (eg. competition for permits, impact on water supply, pollution), whether real or perceived, and which can affect the farm's reputation.	
<b>Relevance</b>		Stakeholder engagement will promote transparency, help agree actions and alleviate concerns.	
<b>Scoring</b>			<b>Score</b>
	a	Significant impacts on stakeholders: actual and/or reputational	3
	b	Problems or concerns linked to stakeholders which could become significant if not addressed	2
	c	Some impacts or concerns that are being adequately managed, requiring ongoing monitoring and engagement	1
	d	A stakeholder assessment shows no concerns	0
<b>Circle one score that applies and enter value here</b>			<input type="text"/>