






















# SMAXTEC NOTIFICATION GUIDE

## Possible causes and indicative combinations

	AROUND CALVING	FRESH COW	LACTATION	DRY-OFF
 INCREASED TEMPERATURE	<b>Mastitis</b> <b>Metritis</b> <b>Respiratory disease</b> <b>Other infection</b>	<b>Mastitis</b> <b>Respiratory disease</b> <b>Other infection</b>	<b>Mastitis</b> <b>Respiratory disease</b> <b>Sudden abort</b> <b>Vaccination</b> <b>Other infection</b>	<b>Mastitis</b> <b>Respiratory disease</b> <b>Problematic calving</b> <b>Vaccination</b> <b>Other infection</b>
 DECREASED TEMPERATURE	<b>Milk fever</b>  +  <b>Treatment response</b>	<b>Ketosis</b> <b>Treatment response</b>	<b>Ketosis</b> <b>Treatment response</b>	<b>Premature calving</b>
 DECREASED ACTIVITY	<b>Milk fever</b>  +  <b>Lameness</b>	<b>Lameness</b>  + 	<b>Lameness</b>  + 	<b>Lameness</b>  +  <b>Premature calving</b>
 INSUFFICIENT WATER INTAKE	<b>No water access</b> <b>Decreased demand during dry-off phase</b> <b>Weakness due to illness</b>  + 	<b>No water access</b> <b>Weakness due to illness</b>  +  <b>Reduced water demand on pasture</b>	<b>No water access</b> <b>Weakness due to illness</b>  +  <b>Reduced water demand on pasture</b>	<b>No water access</b> <b>Decreased demand during dry-off phase</b> <b>Weakness due to illness</b>  + 