

**Weekly Fertility Report  
Spring 2022**

Report Date: 03/06/2022

Herd Owner:

Herd Number:

**Mating Start Date (MSD): 19/04/2022 (Cows) 20/04/2022 (Heifers)**

**(a). Calving Summary Data - Report is based on dairy cows that calved from 10/01/2022**

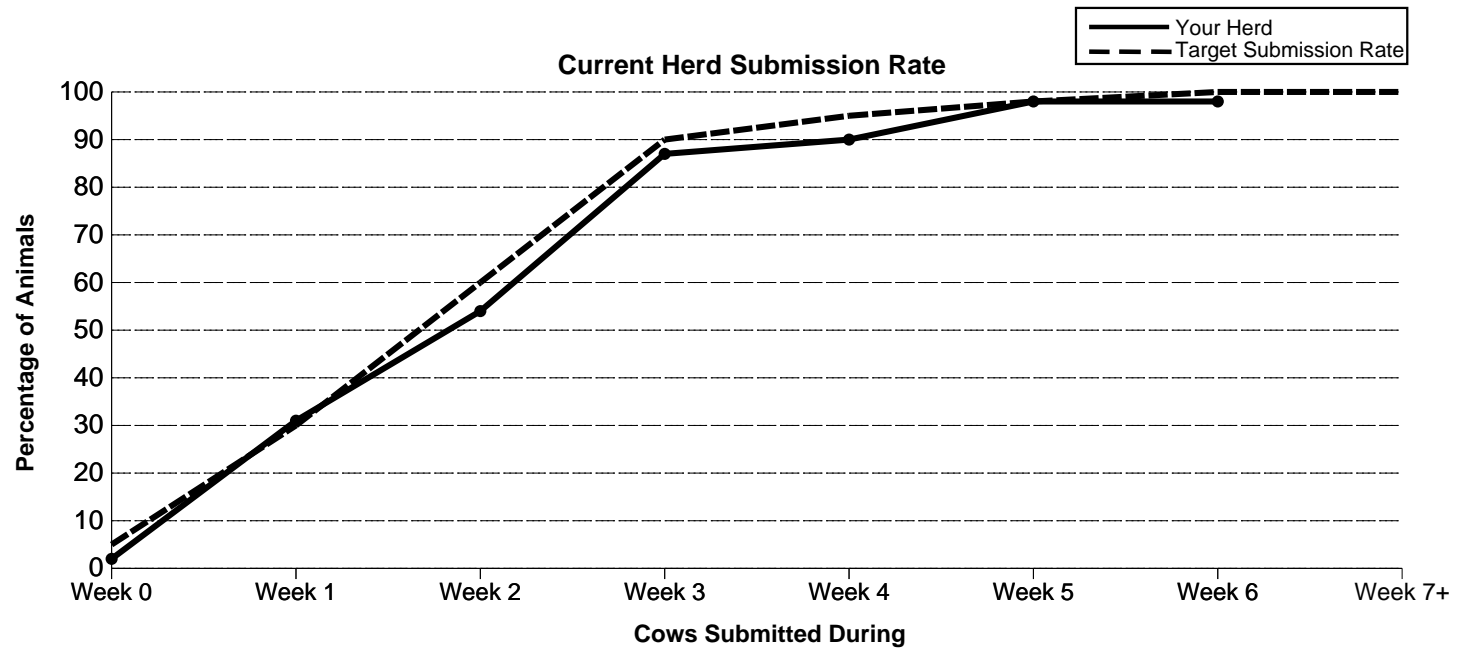
Spring Dairy Calving Dates			Spring Dairy Calving Pattern		
	Start Calving	Median Calving <sup>1</sup>		Num. Calved (%)	Top 15%
<b>Cows</b>	10/01/2022	11/02/2022 (33 days)	<b>Week 3</b>	54 (35%)	53%
<b>Heifers</b>	16/01/2022	28/01/2022 (13 days)	<b>Week 6</b>	109 (71%)	80%
<b>Herd</b>	10/01/2022	05/02/2022 (27 days)	<b>Week 9</b>	137 (90%)	92%

<b>Total Dairy Calvings</b>	153
<b>Total Dairy Calves Born</b>	158

<sup>1</sup> Date on which 50% of cows/heifers have calved as % of total calvings on report date.

**(b). Current Herd Submission Rate - Report is based on dairy cows that calved from 10/01/2022**



**(c). Key Performance Indicators (KPI's)**

Days since MSD:	46		Your Herd	Nat. Avg.	Btm. 5%		Top 5%	
	Cows	Heifers			Your Herd			
<b>1. 21-day Submission rate</b> Cows/heifers submitted for mating within 21 days of MSD (127 cows/ 54 heifers) as a percentage calved up to 21 days after MSD (146 cows) /dairy heifers > 11mths (58)	<b>Cows</b>	<b>87%</b>	<b>66%</b>	<b>19%</b>	<b>89%</b>			
	<b>Heifers</b>	<b>93%</b>	<b>73%</b>	<b>23%</b>	<b>99%</b>			
<b>2. 42-day Submission rate</b> Cows/heifers submitted for mating within 42 days of MSD (143 cows/ 57 heifers) as a percentage calved up to 42 days after MSD (146 cows) /dairy heifers > 11mths (58)	<b>Cows</b>	<b>98%</b>	<b>83%</b>	<b>45%</b>	<b>98%</b>			
	<b>Heifers</b>	<b>98%</b>	<b>82%</b>	<b>34%</b>	<b>99%</b>			
<b>3. Cows calved &gt;30 days and not bred</b> % of cows calved greater than 30 days at MSD (136 cows) and not yet submitted within 21 days of MSD (13 cows)	<b>Cows</b>	<b>10%</b>	<b>27%</b>	<b>75%</b>	<b>5%</b>			

## Equal Usage of Dairy Bulls Spring 2022

Report Date: 03/06/2022

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Herd Number:

**(d). Previous Bull Team Size and Usage**

Birth Year	Dairy AI Bull Team Usage	Most Used Bull	No dairy calves born from most used AI bull	% dairy calves born from the most AI bull
2021	24	FR5704	13	9%
2022	20	FR7152	14	9%

**(e). Dairy AI Bull Team Guidelines**

<b>Spring 2022 Breeding Guidelines for your herd</b>		
Herd Size (cows and heifers)	Minimum Number AI bulls	Maximum Bull Usage (%)
210	11	15%

**(f). AI Bull Usage**

<b>Usage of Dairy bulls (25) in the herd since mating start date: 19/04/2022</b>							
Bull	Name of Bull	Proof	EBI	Milk SI	Fertility SI	No. Serves (235)	% of Serves
FR6499	BALLYDUNNE OLAF	GS	319	103	144	19	8
FR6981	ROCHEMOUNT LAD	GS	333	117	169	18	8
FR6984	SANTRY LION KING	GS	322	111	159	15	6
FR6475	GORTCREEN VAN DIJK	GS	317	112	144	14	6
FR6772	(IG)BALLYCARNEY DENMAN	GS	333	126	151	14	6
FR7749	BALLINTOSIG MISTER MAN	GS	322	136	116	13	6
FR6622	BAWNGARRA BRÓD	GS	317	109	138	13	6
FR5704	HILLSDALE MO SALAH	GS	294	128	100	12	5
FR6853	(IG)KNOCKENRIGHT CHESSMAN	GS	317	112	133	12	5
FR5860	SAINTBRIGID FRANK JOSEPH	GS	316	100	150	11	5
FR7791	BARRACKHILL REUBEN	GS	353	91	188	10	4
FR4785	GLENABOY RONALD	DP-IRL	273	121	97	10	4
FR7020	(IG)TOWNROCHE TURBO	GS	337	111	155	9	4
FR7929	(IG)TANKARDSROCK TEAK	GS	334	108	148	9	4
FR6523	BROWNEY LISNA	GS	304	120	126	8	3
FR8139	(IG)MALLARDSTOWN ROOSTER	GS	336	101	171	7	3
FR6472	ARDALLEN FERGUS	GS	314	107	133	7	3
FR7368	(IG)AMBER TRABOLGAN	GS	288	113	134	7	3
FR7731	BROWNEY GLENA	GS	313	129	131	7	3
FR7851	(IG)GREENFORT ZAKI	GS	307	117	140	7	3
FR8037	COILEAIN HOTSHOT	GS	345	106	174	6	3
FR7860	(IG)DOONMANAGH REDCLIFF	GS	311	117	124	3	1
FR7752	OLCASTLETOWN CASPER	GS	336	103	163	2	1
FR6520	TOUREEN TUAIRIN TIM	GS	327	80	194	1	0

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**(f). AI Bull Usage**

FR6454	(IG)MONAMORE VESTA	GS	285	108	119	1	0
<b>Weighted Average</b>			319	113	143		

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<b>Mating Start Date (MSD):</b> 19/04/2022    20/04/2022 <div style="display: flex; justify-content: space-around; font-size: small;"> <span>Cows</span> <span>Heifers</span> </div>	<b>Report Date:</b> 03/06/2022
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**(g). Action List** - Cows not yet submitted for service that have calved greater than 30 days

**Note:** The following cows may have reproductive problems and should be investigated further.

Jumbo	Animal number	Lact	Calving Date	Calving Difficulty	Days Calved	Notes
2285	372222061972285	3	10/04/2022	Normal Calving	54	
1845	IE151013741845	6	24/04/2022	Normal Calving	40	
1864	IE151013771864	6	28/04/2022	Normal Calving	36	