



EMBRYO TRANSFER PREGNANCY REPORT

CLIENT:	RED GRASS VALLEY	TRANSFER DATE:	03 December 2025
BREED:	TULI	EXPECTED CALVING DATE:	04 September 2026
LOCATION:	DEALESVILLE	SYNC PROGRAM:	LONG SYNC

TOTAL TRANSFERS

TRANSFERS	PREGNANCIES	CONCEPTION %
49	18	37%

FRESH VS FROZEN

EMBRYO TYPE	TRANSFERS	PREGNANCIES	CONCEPTION %
FRESH	4	3	75%
FROZEN	45	15	33%
Grand Total	49	18	37%

EMBRYO TYPE

EMBRYO TYPE	TRANSFERS	PREGNANCIES	CONCEPTION %
CONVENTIONAL	49	18	37%
Grand Total	49	18	37%

SINGLE VS DOUBLE TRANSFERS

EMBRYO 1 GRADE	EMBRYO 2 GRADE	TRANSFERS	PREGNANCIES	CONCEPTION %
#XB1		5	1	20%
XB1		26	12	46%
B1		17	4	24%
EB1		1	1	100%
Grand Total		49	18	37%

RECIPIENT SIDE

SIDE	TRANSFERS	PREGNANCIES	CONCEPTION %
L	25	10	40%
R	24	8	33%
Grand Total	49	18	37%

RECIPIENT CL GRADE

GRADE	TRANSFERS	PREGNANCIES	CONCEPTION %
1*	1	0	0%
1	40	14	35%
2	8	4	50%
Grand Total	49	18	37%

RECIPIENT DAY OF HEAT

DAY	TRANSFERS	PREGNANCIES	CONCEPTION %
1	15	8	53%
2	29	10	34%
3	3	0	0%
?	2	0	0%
Grand Total	49	18	37%

DONOR COW

DONOR COW	TRANSFERS	PREGNANCIES	CONCEPTION %
CHK09-106	11	4	36%
TT17-33	29	8	28%
R11-15	7	5	71%
HBH12-57	1	0	0%
HBH14-104 (106)	1	1	100%
Grand Total	49	18	37%

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DONOR BULL

DONOR BULL	TRANSFERS	PREGNANCIES	CONCEPTION %
TT22-25	15	4	27%
R21-348	1	1	100%
R20-208	23	9	39%
AR14-05	10	4	40%
Grand Total	49	18	37%

EMBRYO AGE

EMBRYO 1 GRADE	EMB 1: IVF DAY	TRANSFERS	PREGNANCIES	CONCEPTION %
#XB1	7AM	5	1	20%
XB1	6PM	1	0	0%
XB1	7AM	17	10	59%
XB1	7PM	8	2	25%
B1	6PM	4	2	50%
B1	7AM	10	2	20%
B1	7PM	3	0	0%
EB1	7AM	1	1	100%
Grand Total		49	18	37%

EMBRYO AGE

EMB 1: IVF DAY	TRANSFERS	PREGNANCIES	CONCEPTION %
6PM	5	2	40%
7AM	33	14	42%
7PM	11	2	18%
Grand Total	49	18	37%

EMBRYO TRANSFER EVALUATION FORM

FARMER:	Red Grass Valley		DATE:	03 December 2025	
BREED:	Tuli		FLUSH VET:	IVF	
LOCATION:	Dealesville		TRANSFER VET:	Dr Collin Albertyn	
TRAVEL (KM):	200 km		TECHNICIAN:	Marietjie Kruger	
SYNC GROUP INFORMATION					
TOTAL SYNCHRONIZED:	TOTAL ON HEAT:	TOTAL USED:	TOTAL HEFIERS:	TOTAL COWS:	TOTAL NOT USED:
93	81	49	50	43	44
REASON NOT USED:		Abort x2, Pregnant x1 (4 months), Cervix x1, No significant structures			
SCORING SYSTEM	1 = POOR	2 = FAIR	3 = AVERAGE	4 = GOOD	5 = EXCELLENT
	USE THE SAME SCORING VALUES FOR BODY CONDITION SCORE				
CATEGORY	ITEM		SCORE	COMMENTS	
RECIPIENTS	REACTIONS (CL SCORE):		2	Repeat breeders (cows)	
	BCS COW:		4		
	BCS HEIFIERS:		4		
	HEALTH:		5		
	TEMPRAMENT:		3		
CLIMATE	DURING SYNCHRONIZATION:		4	Rainy	
	ON DAY OF TRANSFER:		3	Hot	
FARM	HANDELING FACILITIES:		4		
	VELD/FEEDING CONDITIONS:		3	Limit urea intake for reproductive animals	
	MANAGEMENT:		4	Repeat breeders, and confirm PD's prior to synchronization	
INVOICE INFORMATION					
EMBRYOS TRANSFERRED	FRESH FLUSH:		THAW PROTOCOL:	10 SEC AIR, 30 SEC @ 35°C	
	FROZEN FLUSH:				
	FRESH IVF:	Gr1: 4 Total straws: 4	OTHER:		
	FROZEN IVF:	45			

EMBRYO TRANSFER																								
FARMER:				RED GRASS VALLEY							TRANSFER DATE:				03 December 2025									
BREED:				TULI							EXPECTED CALVING DATE:				04 September 2026									
LOCATION:				DEALESVILLE							RECIPIENT INFORMATION:													
TRAVEL (KM):				200 KM																	PREPARED:			
TRANSFER VET:				DR COLLIN ALBERTYN							ON HEAT:				81									
TECHNICIAN:				MARIETJIE KRUGER							USED:				49									
START TIME:				08:30							END TIME:				13:00									
SYNCHRONIZATION PROGRAM:				LONG SYNC																				
PD CONFIRMATION DATE:				1 MONTH:							2 MONTHS:							3 MONTHS: Scan 2026-03-20						
CALVING WATCH: 15 August 2026				Embryo recipients calve on average 275 days after embryo transfer. Start checking them daily from day 255. Signs to look for include: udder filling, swollen vulva, isolation from the herd, or unusually large bellies (indicating twins, hydrops, or a big calf). High-risk recipients should ideally be checked by a vet between day 260 and 270. In some cases, induction may be advised. Ensure that the calf is breathing properly after birth, dip the navel in iodine to prevent infection, keep it dry and warm, and ensure it gets colostrum within 2-4 hours of birth - using a feeding tube if needed.																				
TRANSFER DETAILS																								
TRANSFER		PD		EMBRYO INFORMATION										RECIPIENT INFORMATION										
#	RECIPIENT ID	PD	PD COMMENTS	DONOR	BREED	BULL	BREED	EMB 1	EMB 2	STR #	IVF DAY	CODE	ID COLOUR	TYPE	SIDE, GR, DAY	RECIP. BREED	RECIP. COLOR	RECIP. DOB.	RECIP. STATUS	COMMENT				
1	LT20-68	1	4M	R11-15	TU	R21-348	TU	XB1		1	7AM	OPU250938	YELLOW	DT-IVF AG FRESH	R11	BZ	RED	2020	DRY COW					
2	LT20-314	1	4M	R11-15	TU	R20-208 OPTIMUS	TU	XB1		2	7AM	OPU250939	GREEN	DT-IVF AG FRESH	L11	BZ	RED	2020	DRY COW					
3	24-82	0	NIE DRAGTIG	R11-15	TU	R20-208 OPTIMUS	TU	XB1		3	7AM	OPU250939	GREEN	DT-IVF AG FRESH	L12	BZ	RED	2024	HEIFER					
4	24-70	1	4M	R11-15	TU	R20-208 OPTIMUS	TU	EB1		4	7AM	OPU250939	GREEN	DT-IVF AG FRESH	L12	BZ	RED	2024	HEIFER					
5	LT20-315	1	4M	CHK09-106	TU	AR14-05 YELLOWSTONE	TU	B1		1	6PM	OPU250166	BLUE	DT-IVF AG FROZEN	R12	BZ	RED	2020	DRY COW					
6	LT19-118	0	3M	CHK09-106	TU	AR14-05 YELLOWSTONE	TU	B1		3	7PM	OPU250166	BLUE	DT-IVF AG FROZEN	L12	BZ	RED	2019	DRY COW					
7	LT19-59	0	2,5M	TT17-33	TU	TT22-25	TU	B1		7	7AM	OPU250086	BLUE	DT-IVF AG FROZEN	R13	BZ	RED	2019	DRY COW					
8	24-16	1	4M	CHK09-106	TU	AR14-05 YELLOWSTONE	TU	XB1		2	7AM	OPU250166	BLUE	DT-IVF AG FROZEN	R12	TU	RED	2024	HEIFER					
9	LT20-316	0	3M	CHK09-106	TU	TT22-25	TU	XB1		1	6PM	OPU250271	GREY	DT-IVF AG FROZEN	R12	BZ	RED	2020	DRY COW	CERVIX 24-37 = TIME				
10	LT21-20	1	4M	CHK09-106	TU	TT22-25	TU	XB1		2	7AM	OPU250307	PINK	DT-IVF AG FROZEN	L12	BZ	BRINDLE RED	2021	DRY COW					
11	LT21-16	0	NIE DRAGTIG	CHK09-106	TU	R20-208 OPTIMUS	TU	XB1		1	7AM	OPU250643	YELLOW	DT-IVF AG FROZEN	L12	BZ	DARK RED	2021	DRY COW					
12	LT20-277	0	3M	TT17-33	TU	R20-208 OPTIMUS	TU	XB1		2	7PM	OPU250711	GREY	DT-IVF AG FROZEN	R12	BZ	RED	2020	DRY COW					
13	23-09	0	DOOD	TT17-33	TU	TT22-25	TU	B1		5	7AM	OPU250086	BLUE	DT-IVF AG FROZEN	L23	BZ	RED	2023	HEIFER					
14	23-23	0	NIE DRAGTIG	TT17-33	TU	R20-208 OPTIMUS	TU	XB1		1	7PM	OPU250711	GREY	DT-IVF AG FROZEN	L12	BZ	RED	2023	HEIFER					
15	LT21-87	?	TAG VERLOOR? MOONTLIK DRAGTIG	CHK09-106	TU	TT22-25	TU	#XB1		1	7AM	OPU250307	PINK	DT-IVF AG FROZEN	L11	BZ	RED	2021	DRY COW					
16	24-91	1	4M	R11-15	TU	R20-208 OPTIMUS	TU	B1		2	7AM	OPU250841	YELLOW	DT-IVF AG FROZEN	R22	BZ	RED	2024	HEIFER					
17	LT21-89	0	NIE DRAGTIG	CHK09-106	TU	R20-208 OPTIMUS	TU	#XB1		1	7AM	OPU250669	RED	DT-IVF AG FROZEN	L11	BZ	RED	2021	DRY COW					
18	LT21-55	0	1M	CHK09-106	TU	R20-208 OPTIMUS	TU	XB1		1	7AM	OPU250710	PEACH	DT-IVF AG FROZEN	R11	BZ	RED	2021	DRY COW					
19	LT20-135	0	2,5M	HBH12-57	TU	AR14-05 YELLOWSTONE	TU	XB1		1	7PM	OPU250903	ORANGE	DT-IVF AG FROZEN	L1?	BZ	RED	2020	DRY COW					
20	LT21-74	?	TAG VERLOOR? MOONTLIK DRAGTIG	R11-15	TU	R20-208 OPTIMUS	TU	B1		3	7AM	OPU250841	YELLOW	DT-IVF AG FROZEN	L12	BZ	RED	2021	DRY COW					
21	23-35	0	2M	TT17-33	TU	AR14-05 YELLOWSTONE	TU	XB1		5	7PM	OPU250167	RED	DT-IVF AG FROZEN	R11	TU	YELLOW	2023	HEIFER					
22	LT21-69	0	2,5M	TT17-33	TU	R20-208 OPTIMUS	TU	B1		2	7PM	OPU250776	GREY	DT-IVF AG FROZEN	R22	BZ	RED	2021	DRY COW					
23	24-112	1	3,5M	TT17-33	TU	TT22-25	TU	B1		8	7AM	OPU250086	BLUE	DT-IVF AG FROZEN	L22	BZ	RED	2024	HEIFER					
24	23-38	0	2M	TT17-33	TU	TT22-25	TU	B1		4	7AM	OPU250086	BLUE	DT-IVF AG FROZEN	R12	BZ	RED	2023	HEIFER					
25	24-114	1	4M	R11-15	TU	R20-208 OPTIMUS	TU	XB1		1	7AM	OPU250841	YELLOW	DT-IVF AG FROZEN	R12	BZ	RED	2024	HEIFER					
26	23-17	0	2M	TT17-33	TU	R20-208 OPTIMUS	TU	XB1		1	7PM	OPU250776	GREY	DT-IVF AG FROZEN	R12	BZ	RED	2023	HEIFER					
27	LT19-136	0	2,5M	CHK09-106	TU	R20-208 OPTIMUS	TU	XB1		2	7AM	OPU250775	GREEN	DT-IVF AG FROZEN	R11	BZ	RED	2019	DRY COW					
28	LT20-130	0	NIE DRAGTIG	TT17-33	TU	TT22-25	TU	#XB1		2	7AM	OPU250086	BLUE	DT-IVF AG FROZEN	R2?	BZ	RED	2020	DRY COW					
29	24-42	1	4M	CHK09-106	TU	R20-208 OPTIMUS	TU	XB1		1	7AM	OPU250775	GREEN	DT-IVF AG FROZEN	L11	BZ	RED	2024	HEIFER					
30	LT21-78	1	4M	TT17-33	TU	R20-208 OPTIMUS	TU	XB1		4	7PM	OPU250746	GREEN	DT-IVF AG FROZEN	R11	BZ	RED	2021	DRY COW					

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LOCATION:				DEALESVILLE						RECIPIENT INFORMATION:															
TRAVEL (KM):				200 KM						PREPARED:				93											
TRANSFER VET:				DR COLLIN ALBERTYN						ON HEAT:				81											
TECHNICIAN:				MARIETJIE KRUGER						USED:				49											
START TIME:				08:30						END TIME:				13:00											
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31	LT20-302	0	1,5M	TT17-33	TU	TT22-25	TU	B1		6	7AM	OPU250086	BLUE	DT-IVF AG FROZEN	R12	BZ X	RED	2020	DRY COW						
32	23-41	0	3M	TT17-33	TU	R20-208 OPTIMUS	TU	XB1		2	7AM	OPU250746	GREEN	DT-IVF AG FROZEN	L11	BZ X	RED	2023	HEIFER						
33	LT21-67	1	3,5M	HBH14-104 (106)	TU	AR14-05 YELLOWSTONE	TU	XB1		2	7PM	OPU240759	WHITE	DT-IVF AG FROZEN	L21	BZ X	RED	2021	DRY COW						
34	24-18	1	3,5M	TT17-33	TU	R20-208 OPTIMUS	TU	XB1		3	7AM	OPU250746	GREEN	DT-IVF AG FROZEN	L11	BZ X	RED	2024	HEIFER						
35	24-47	0	3M	TT17-33	TU	R20-208 OPTIMUS	TU	#XB1		1	7AM	OPU250746	GREEN	DT-IVF AG FROZEN	R11	BZ X	RED	2024	HEIFER						
36	LT21-101	0	3M	TT17-33	TU	R20-208 OPTIMUS	TU	B1		2	7AM	OPU250670	YELLOW	DT-IVF AG FROZEN	R12	BZ X	RED	2021	DRY COW						
37	23-37	0	2,5M	TT17-33	TU	TT22-25	TU	B1		3	7AM	OPU250308	WHITE	DT-IVF AG FROZEN	L13*	BZ X	RED	2023	HEIFER						
38	24-20	0	2M	TT17-33	TU	TT22-25	TU	B1		2	7AM	OPU250308	WHITE	DT-IVF AG FROZEN	L12	BZ X	RED	2024	HEIFER						
39	LT20-318	0	3M	TT17-33	TU	TT22-25	TU	B1		5	7PM	OPU250308	WHITE	DT-IVF AG FROZEN	R12	BZ X	RED	2020	DRY COW						
40	24-228	0	2M	TT17-33	TU	TT22-25	TU	XB1		4	7PM	OPU250308	WHITE	DT-IVF AG FROZEN	L12	BZ X	LIGHT BROWN	2024	HEIFER						
41	LT20-103	1	4M	TT17-33	TU	TT22-25	TU	XB1		1	7AM	OPU250308	WHITE	DT-IVF AG FROZEN	L11	HP	RED AND WHITE	2020	DRY COW						
42	23-33	1	4M	TT17-33	TU	R20-208 OPTIMUS	TU	XB1		1	7AM	OPU250644	PINK	DT-IVF AG FROZEN	L12	BZ X	RED	2023	HEIFER						
43	LT20-192	0	2M	TT17-33	TU	R20-208 OPTIMUS	TU	XB1		2	7AM	OPU250644	PINK	DT-IVF AG FROZEN	L12	BZ X	RED	2020	DRY COW						
44	LT20-278	1	4M	TT17-33	TU	AR14-05 YELLOWSTONE	TU	B1		2	6PM	OPU250167	RED	DT-IVF AG FROZEN	R12	HP	RED AND WHITE	2020	DRY COW						
45	LT20-48	0	2M	TT17-33	TU	AR14-05 YELLOWSTONE	TU	B1		3	6PM	OPU250167	RED	DT-IVF AG FROZEN	R12	HP	RED AND WHITE	2020	DRY COW						
46	LT19-77	1	4M	TT17-33	TU	R20-208 OPTIMUS	TU	#XB1		1	7AM	OPU250670	YELLOW	DT-IVF AG FROZEN	R11	BZ X	RED	2019	DRY COW						
47	24-14	0	3M	TT17-33	TU	AR14-05 YELLOWSTONE	TU	B1		1	6PM	OPU250167	RED	DT-IVF AG FROZEN	R12	BZ X	RED	2024	HEIFER						
48	24-304	0	3M	TT17-33	TU	AR14-05 YELLOWSTONE	TU	XB1		4	7AM	OPU250167	RED	DT-IVF AG FROZEN	L22	BZ X	RED	2024	HEIFER	TEMPERAMENT					
49	24-116	1	4M	TT17-33	TU	TT22-25	TU	XB1		3	7AM	OPU250086	BLUE	DT-IVF AG FROZEN	L22	BZ X	RED	2024	HEIFER	TEMPERAMENT					