GreenFeed Final Data Report

2025-03-21

Study: EXP1

GreenFeed unit(s): 10,11

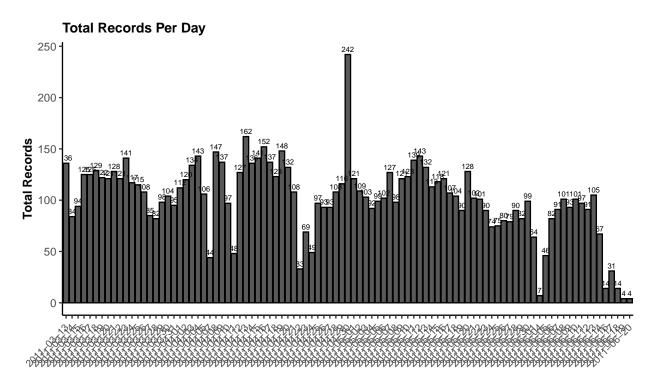
Experimental days: 100 days

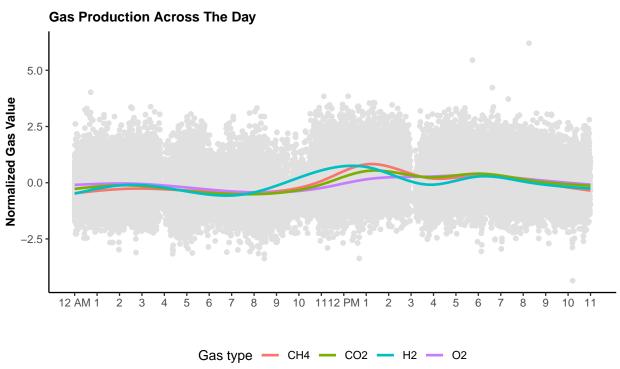
Number of animals with gas records: 59 out of 59

FarmName	RFID	Parity	DIM	TRT	Gas_Data
6868	840007182293451	4	90	A	Yes
6878	840004043134279	2	113	В	Yes
8806	840009334216105	2	110	В	Yes
5233	840007088739271	2	102	В	Yes
8444	840005951625132	2	126	D	Yes
5424	840005685964372	2	111	\mathbf{C}	Yes
7808	840009675950776	2	105	A	Yes
6224	840008460717929	2	69	\mathbf{C}	Yes
8481	840005555797150	2	78	В	Yes
5164	840005573837779	7	114	A	Yes
6071	840004489188698	7	68	A	Yes
7070	840004258131225	6	130	D	Yes
6212	840007771070489	6	134	\mathbf{C}	Yes
5611	840007162873382	6	107	\mathbf{C}	Yes
7852	840009023502075	7	63	D	Yes
4709	840005720348288	6	77	A	Yes
5257	840007051385897	5	75	D	Yes
6469	840001027005554	5	86	D	Yes
6555	840006472473676	5	65	D	Yes
7951	840007623137528	5	76	\mathbf{C}	Yes
6111	840008884324061	5	78	\mathbf{C}	Yes
7034	840001611159197	5	81	\mathbf{C}	Yes
6338	840003460433693	5	64	В	Yes
5346	840004240468756	4	138	A	Yes
4790	840008190606654	6	58	D	Yes
5986	840003878819384	4	136	В	Yes
9000	840003844601332	4	74	D	Yes
5340	840001721840006	3	71	\mathbf{C}	Yes
8902	840003552658741	4	76	A	Yes
7656	840005532493011	4	101	D	Yes
8387	840006904358142	4	127	В	Yes
5707	840009592587182	4	110	A	Yes
8392	840002349811736	4	65	D	Yes

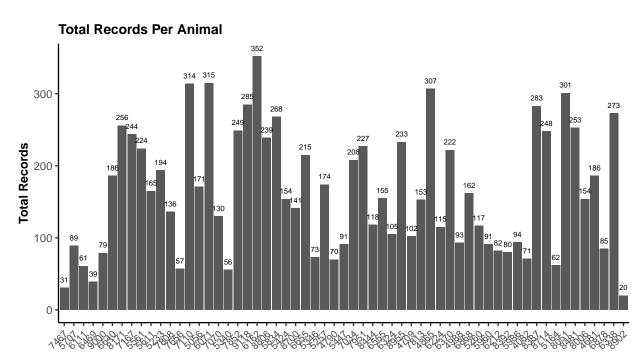
FarmName	RFID	Parity	DIM	TRT	Gas_Data
8955	840007719859142	4	120	В	Yes
8700	840009127876394	4	60	В	Yes
5834	840005109595661	4	95	A	Yes
7110	840006670907916	3	114	В	Yes
5260	840008603534901	3	112	В	Yes
8714	840006399656647	3	69	В	Yes
5056	840006443979252	3	136	D	Yes
4082	840003654363466	3	132	\mathbf{A}	Yes
7467	840006748353601	3	107	\mathbf{A}	Yes
4865	840009222448598	3	64	\mathbf{C}	Yes
6324	840007877840344	3	65	В	Yes
9118	840002373589190	3	75	\mathbf{A}	Yes
8171	840002000896329	3	79	\mathbf{C}	Yes
6370	840007754409049	3	59	A	Yes
6162	840008099996144	2	115	\mathbf{C}	Yes
6655	840001407331403	2	115	В	Yes
4681	840005335454064	2	116	В	Yes
5447	840006536884137	2	122	D	Yes
7167	840003659705906	2	71	\mathbf{C}	Yes
5561	840001308863332	2	117	D	Yes
7813	840001401962878	2	106	\mathbf{C}	Yes
4988	840005163368871	2	98	D	Yes
8051	840004844169692	2	109	A	Yes
5960	840005330255316	2	100	A	Yes
8006	840004875385554	2	77	\mathbf{C}	Yes
6640	840006926264030	2	97	D	Yes

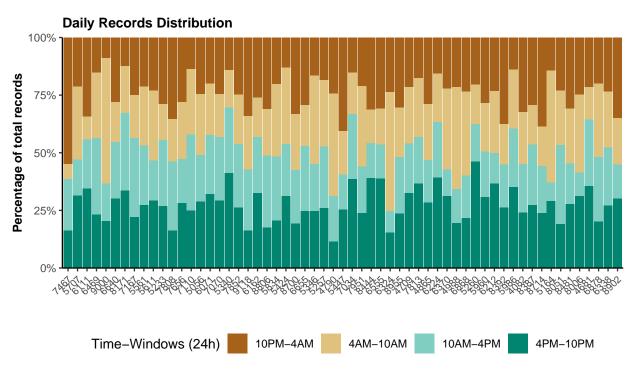
Gas records per Day





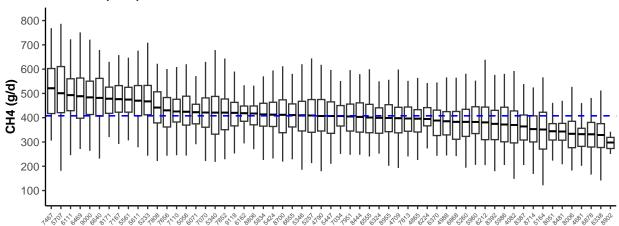
Gas records per animal



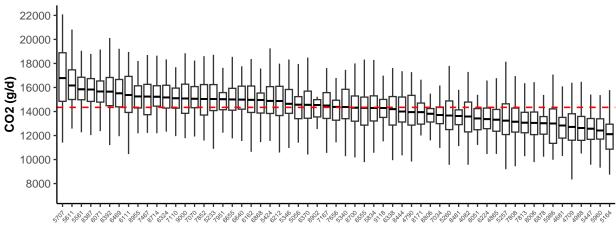


Daily gas production per Animal

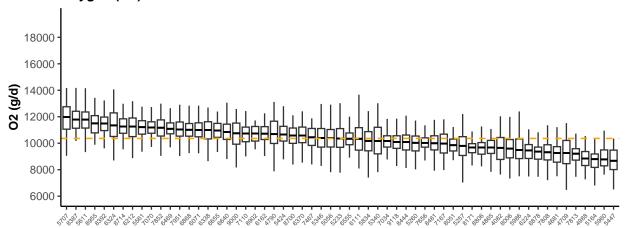




Carbon Dioxide (CO2) Production Per Animal



Oxygen (O2) Production Per Animal



Hydrogen (H2) Production Per Animal

