

Bestemmelse af luftskifte i testfarm 3 og 4. Samlede resultater.

Teknologisk Institut-AgroTech

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Projekt. Lugtemission fra slagtekyllinger

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Test period	Measured in-house underpressure Pascal	Air flow stepless ventilator $\text{m}^3 \text{h}^{-1}$	Ridge on-off ventilators in use, N	Air flow per ridge on/off ventilator $\text{m}^3 \text{h}^{-1}$	Total air flow ridge on/off ventilators in use $\text{m}^3 \text{h}^{-1}$	Gable on-off ventilators in use, N	Air flow per gable ventilator $\text{m}^3 \text{h}^{-1}$	Total air flow via gable ventilators $\text{m}^3 \text{h}^{-1}$	Total air flow $\text{m}^3 \text{h}^{-1}$
Test farm 4									
1	12	6,311	6	13,020	78,120				84,431
2	18	192	11	12,780	140,580				140,772
3	16	2,071	14	12,860	180,040				182,111
4	24	12,515	12	12,460	149,520	2	38,480	79,960	238,995
5	12	12,844	14	13,020	182,280	2	40,820	81,640	276,764
6	6	11,788	14	13,100	183,400	2	41,000	82,000	277,188
Test farm 3									
1	2	6,667	3	13,100	39,300				45,967
2	4	6,161	5	13,100	65,500				71,661
3	12	8,244	14	13,020	182,280	2	40,820	81,640	272,164
4	12	8,275	14	13,020	182,280	2	40,820	81,640	272,195
5	8	8,280	14	13,100	183,400	2	41,000	82,000	273,680
6	16	8,465	14	12,860	180,040	2	40,460	80,920	269,425