

# 2019 Once a day milking study

**Objective:** Evaluate fulltime Once a day (OAD) milking, and OAD for first 2, 4 and 6 weeks (in early lactation) compared to Twice A Day milking for a full lactation

	Current milk solids yield (yield) (kg/cow)	Milk fat (%)	Milk protein (%)	Cumulative milk solids yield to date (kg/cow)	Cumulative milk yield to date (kg/cow)
<b>Twice a day milking (Yellow+White)</b>	<b>1.94 (24.2)</b>	<b>4.56</b>	<b>3.50</b>	<b>268</b>	<b>3360</b>
<b>OAD 2 weeks (Yellow+White)</b>	<b>1.87 (23.4)</b>	<b>4.40</b>	<b>3.62</b>	<b>238</b>	<b>2876</b>
<b>OAD 4 Weeks (Yellow+White)</b>	<b>1.82 (23)</b>	<b>4.31</b>	<b>3.47</b>	<b>231</b>	<b>2770</b>
<b>OAD 6 Weeks (Yellow+White)</b>	<b>1.78 (22)</b>	<b>4.47</b>	<b>3.65</b>	<b>255</b>	<b>3037</b>
<b>Fulltime OAD (Blue+White)</b>	<b>1.62 (18.6)</b>	<b>4.82</b>	<b>3.88</b>	<b>228</b>	<b>2615</b>

Mean calving date - Feb 16-23<sup>th</sup>

Herd EBI €164 (€ 71 Fert)

Concentrate Fed – 215 kg/cow

First service conception 60% - all herds

Currently 18 kg grass + 0.5 kg conc. No mastitis issues (50-180 SCC)