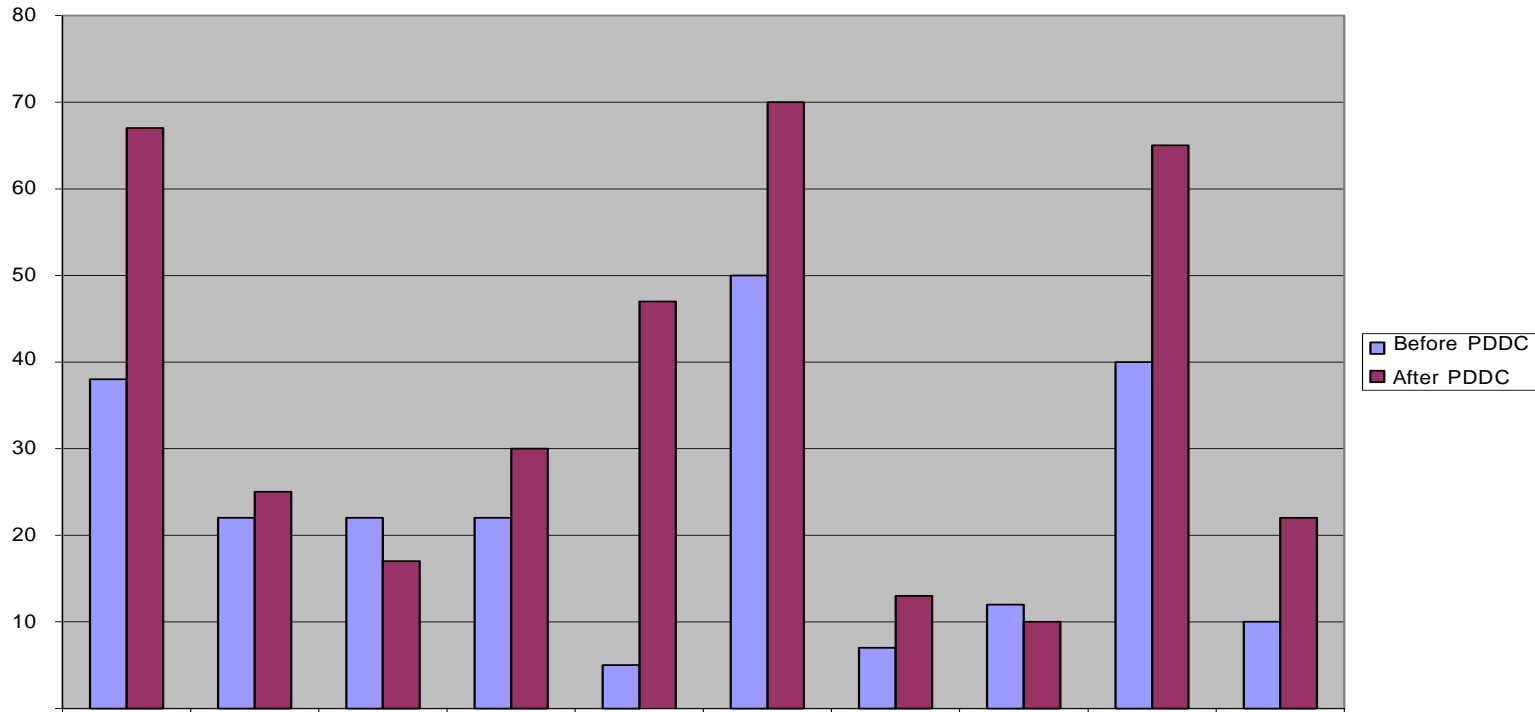




A Few Observations Pertaining to Smallholder Dairy Farming

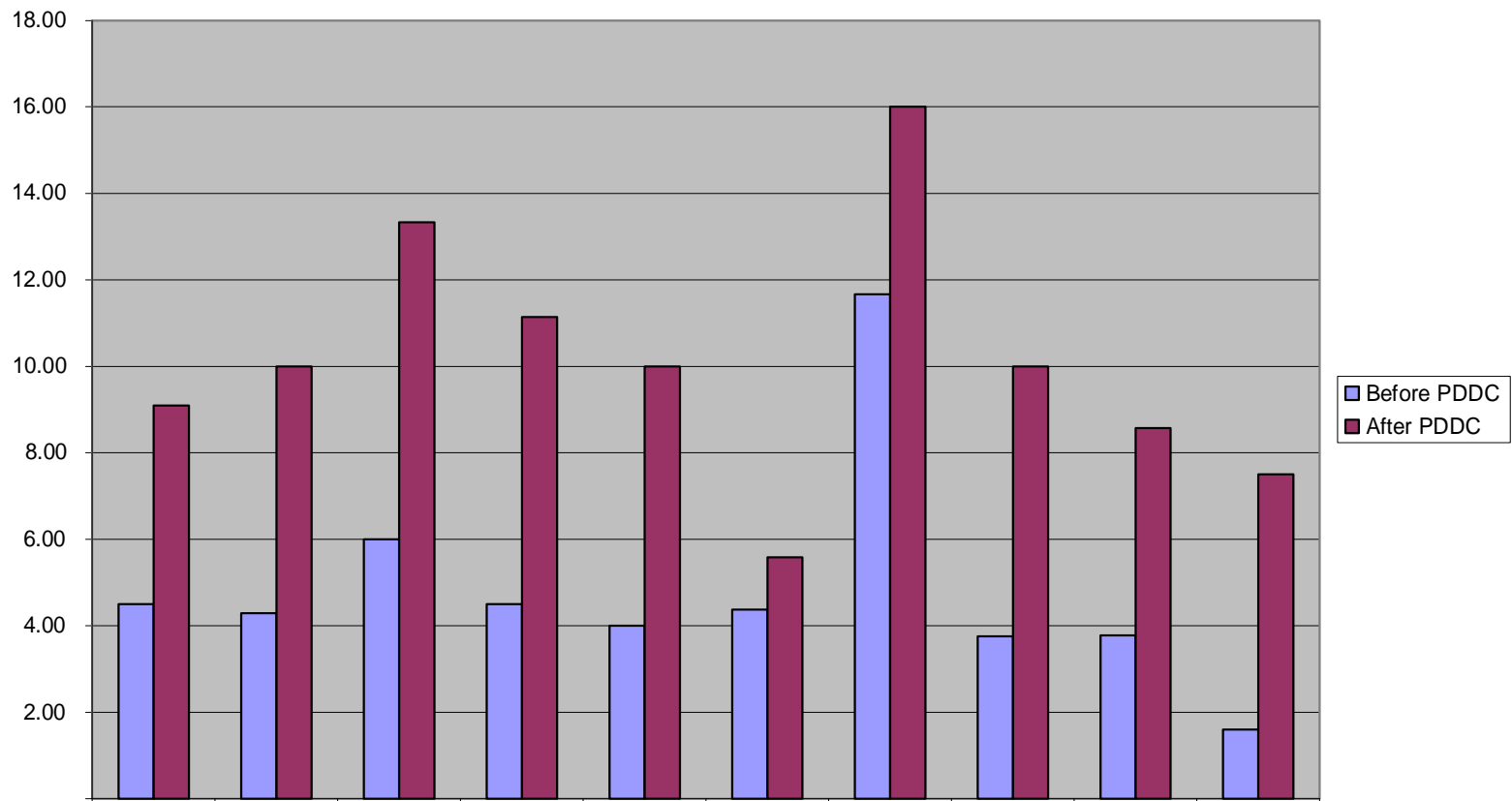
Geoff Walker

Impact of PDDC Model Farm Program Cow Numbers



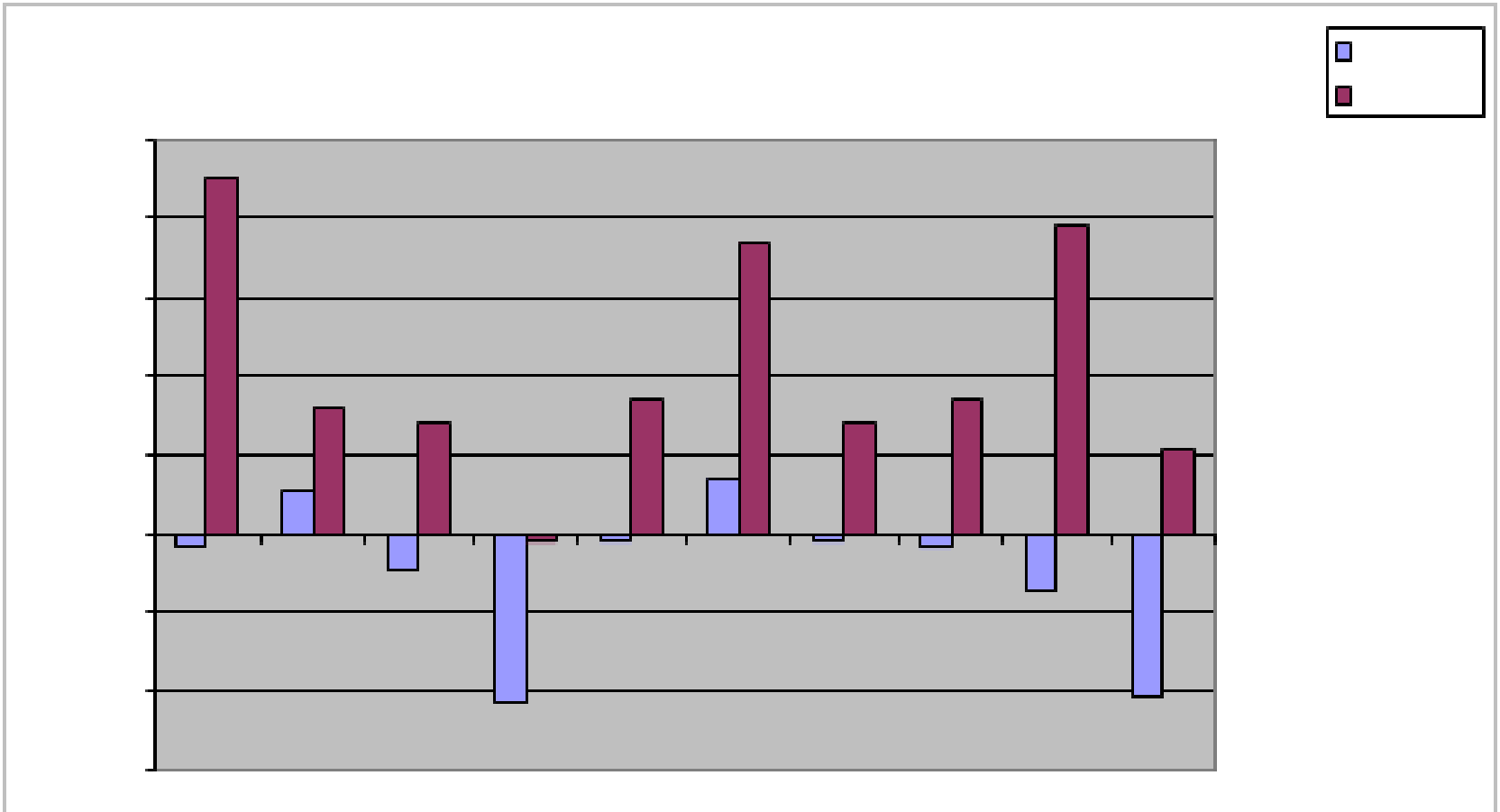
Impact of PDDC Model Farm Program Increase in Average Milk Production

Increase in Average Milk Production
Litres Per Animal Per Day



Impact of PDDC Model Farm Program

Monthly Profit (Rs.)



PDDC Community Farm Program

- Village in Southern Punjab
- More milk: 75% increase.
- Processor involvement – jobs, higher milk price, “best quality milk procured by my company”.
- Better animal health
- Profit
- Labour saving through non-traditional farm management.
- Social impact => 80% increase in enrollment at local school

PRAN Dairy Approach to Dairy Development (Bangladesh)



- Bringing the market to the smallholder
- Back infrastructure with farmer training

	2011	2012
Milk Collected (tonnes)	4,879	7,770
Average per cow (l)	6.4	7.56
Collection cost		Down 25%
Supplying farmers	1,800	3,000
Average Net Income (\$ per month)	133	172