Andhra Pradesh, Vishakhapatnam, Sunflower 5000 -4000 apy\_sunflower-kharif irr\_sunflower-kharif 3000 apy\_sunflower-rabi Area (Ha) irr\_sunflower-rabi apy\_sunflower-summer 2000 irr\_sunflower-summer mapspam\_atot\_sunflower mapspam\_xirr\_sunflower 1000 -2003 2005 2000 2001 2002 2004 2006 2007 2008 2009 2010 Time