

N guidelines (lbs. per acre)

Crop	Minimum	Maximum	Source
Alfalfa	0	50	Summers and Putnam 2008 (Pub #3512)
Almond	100	200	Micke 1996 (Pub #3364)
Avocado	67	100	Faber et al. 2011 (Pub #3436), Lovatt 2001, Wolstenholme 2004
Bean, dry	86	116	Long et al. 2010 (Pub #8402)
Broccoli	100	200	LeStrange et al. 2010 (Pub #7211)
Carrot	100	250	Nunez et al. 2008 (Pub #7226)
Celery	200	275	Daugovish et al. 2008 (Pub #7220)
Corn	150	275	
Corn, sweet	100	200	Smith et al. 1997 (Pub #7223)
Cotton	100	200	Hake et al. 1996 (Pub #3352)
Grape, raisin	20	60	Christensen 2000 (Pub #3393)
Lawn (Heavy soil)	174	261	Harivandi and Gibeault 1997 (Pub #7227)
Lawn (Shade)	87	130	Harivandi and Gibeault 1996 (Pub #7214)
Lemon			Ingels et al. 1994 (Pub #21521)
Lettuce	170	220	Turini 2011 (Pub #7215), Smith et al. 2011c (Pub #7216)
Melon, cantaloupe	80	150	Hartz et al. 2008 (Pub #7218)
Melon, watermelon		160	Baameur et al. 2009 (Pub #7213)
Melons (mixed)	100	150	Mayberry et al. 1996 (Pub #7209)
Nectarine	100	150	Strand 1999 (Pub #3389)
Oats	50	120	Munier et al. 2006 (Pub #8167)
Onion	100	400	Smith et al. 2011b (Pub #7242)
Peach, cling	50	100	Norton et al. 2007 (Pub #8276)
Peach, free	50	100	Norton et al. 2009 (Pub #8358)
Pepper, bell	180	240	Hartz et al. 2008 (Pub #7217)

Pepper, chili	150	200	Smith et al. 2011a (Pub #7244)
Pistachios	100	225	Beede et al. 2005
Plums, dried (prunes)		100	Norton et al. 2007 (Pub #8264)
Plums, fresh	110	150	La Rue and Johnson 1989 (Pub #3331)
Rice	110	145	Mutters and Thompson 2009 (Pub #3514)
Safflower	100	150	Kafka and Kearney 1998 (Pub #21565)
Strawberry	150	300	Strand et al. 2008 (Pub #3351)
Tomatoes, fresh market	125	350	Le Strange et al. 2000 (Pub #8017)
Tomatoes, processing	100	150	Hartz et al. 2008 (Pub #7228)
Walnuts	150	200	Anderson 2006 (Pub #21623) & Ramos 1997 (Pub. #3373)
Wheat	100	240	Munier et al. 2006 (Pub #8167)