

Location	Site ID	MLRA	Ecological site	Precipitation (mm)	Vegetation type	Soil texture	Plot no.	Slope (%)	Simulation years
Audubon Ranch	EM	41-3	Loamy Slope	300–400	perennial grass	sandy loam	4	13.0	2002, 2003, 2004
	PC	41-3	Loamy Upland	300–400	perennial grass	gravelly loam	8	8.0	2002, 2003, 2004, 2006
Empire Ranch	ER1	41-3	Loamy Upland	300–400	perennial grass	gravelly loam	4	12.9	2003
	ER2	41-3	Loamy Upland	300–400	perennial grass	gravelly loam	8	12.9	2003, 2007, 2010, 2013
	ER3	41-3	Loamy Upland	300–400	perennial grass	gravelly loam	12	13.3	2005, 2006, 2009, 2013
	ER4G	41-3	Loamy Upland	300–400	perennial grass	gravelly loam	8	4.7	2006, 2010, 2013
	ER4S	41-3	Loamy Upland	300–400	shrub	gravelly loam	4	4.3	2006, 2007, 2010, 2013
	ER5	41-3	Loamy Upland	300–400	perennial grass	gravelly loam	4	6.3	2010
Porter Canyon	PCE	28B	Loamy Slope	400–500	juniper	very gravelly loam	6	35.8	2009
	PCW	28B	Loamy Slope	400–500	juniper	cobbly sandy loam	4	23.5	2009
San Rafael Valley	Ab	41-1	Loamy Upland	400–500	oak savanna	gravelly loam	8	10.3	2003, 2004, 2005, 2007
	SA	41-1	Loamy Upland	400–500	oak savanna	gravelly loam	8	16.1	2005, 2006, 2009
	Ta	41-3	Clay Loam Upland	300–400	perennial grass	very gravelly loam	8	25.4	2004, 2005, 2007
	Wi	41-3	Loamy Upland	400–500	perennial grass	gravelly loam	8	8.4	2006, 2007, 2010
WGEW	K2	41-3	Loamy Upland	300–400	perennial grass	gravelly fine sandy loam	8	10.8	2005, 2007, 2008, 2010, 2013
	K3	41-3	Loamy Upland	300–400	perennial grass	gravelly fine sandy loam	8	9.7	2008
	CR	41-3	Limy Upland	300–400	shrub	gravelly sandy loam	6	14.7	2009
	LH1	41-3	Limy Upland	300–400	shrub	gravelly sandy loam	6	15.8	2003, 2007
	LH2	41-3	Limy Upland	300–400	shrub	gravelly sandy loam	8	7.8	2008
	LH3	41-3	Limy Upland	300–400	shrub	gravelly sandy loam	4	8.4	2004
Young	Yg1	38-1	Clay Loam Upland	500–600	perennial grass	clay loam	8	12.7	2011
	Yg2	38-1	Clay Loam Upland	500–600	perennial grass	clay loam	8	8.8	2011, 2012
	Yg3	38-1	Clay Loam Upland	500–600	treated juniper	clay loam	8	5.2	2012