

# ARMS PHASE III SECTION L SUPPLEMENT – IRRIGATION

VERSION ____	ID _____	TRACT <b>01</b>	SUBTRACT ____
-----------------	-------------	--------------------	------------------

**[ENUMERATOR INSTRUCTION:** Refer back to Section B, page 4. For each crop harvested during 2010 (SECTION B, Items 1 and 2), determine if it was irrigated (column 1, table below). Complete the remaining columns for each irrigated crop noted in column 1 below.]

1. Now I need you to identify acres irrigated, yield, irrigation system, water application rate, and water source used for each commodity irrigated on this farm in 2010. (*Include land irrigated for alfalfa, other hay, and pastureland.*)

PRESSURE SYSTEMS	GRAVITY SYSTEMS
1 = Hand-move	10 = Siphon-Tube System [from unlined ditches]
2 = Solid or Permanent set	11 = Siphon-Tube System [from lined ditches]
3 = Side Roll or Wheel Line	12 = Portal- or Ditch-Gate System [from unlined ditches]
4 = Center Pivot or Linear Move [with sprinklers on main line]	13 = Portal- or Ditch-Gate System [from lined ditches]
5 = Center Pivot or Linear Move [with sprinklers below main line, but more than 2 feet above ground]	14 = Poly-Pipe System
6 = Center Pivot or Linear Move [with sprinklers less than 2 feet above ground]	15 = Gated-Pipe [not poly-pipe]
7 = Big Gun	16 = Improved Gated Pipe [surge flow or cablegation, not poly pipe]
8 = Low-Flow irrigation [drip, trickle, or micro sprinkler systems]	17 = Subirrigation
9 = Other Pressure System (specify type: _____)	18 = Open Discharge from well or pump
	19 = Other Gravity System (specify type: _____)

1	2	3	4	5	6	7	8	9
What crops were irrigated on this farm in 2010?	OFFICE USE	How many harvested acres of [commodity] were irrigated?	On the irrigated acres harvested, what was the average yield per acre for [commodity]?	UNIT CODE  1 – POUNDS 2 – CWT 3 – TONS 4 – BUSHELS 7 - BALE	What is the primary irrigation system type for [commodity]? [See irrigation system codes above.]	What was the average acre-inches of water applied per acre for the growing season for [commodity]?	What percent of [commodity] acres were irrigated using surface water?	What percent of [commodity] acres were irrigated using surface water purchased from off-farm water suppliers? 1/ [Off-farm water suppliers are defined below.]
CROPS IRRIGATED	CROP CODE	HARVESTED ACRES	YIELD	UNIT CODE	SYSTEM CODE	ACRE INCHES PER ACRE	PERCENT	PERCENT
Crop 6	1708	1709	1710	1711	1712	1713	1714	1715
Crop 7	1716	1717	1718	1719	1720	1721	1722	1723
Crop 8	1724	1725	1726	1727	1728	1729	1730	1731
Crop 9	1732	1733	1734	1735	1736	1737	1738	1739
Crop 10	1902	1903	1904	1905	1906	1907	1908	1909
Crop 11	1910	1911	1912	1913	1914	1915	1916	1917
Crop 12	1918	1919	1920	1921	1922	1923	1924	1925
Crop 13	1926	1927	1928	1929	1930	1931	1932	1933
Crop 14	1934	1935	1936	1937	1938	1939	1940	1941
Crop 15	1942	1943	1944	1945	1946	1947	1948	1949

1/ Off-farm water suppliers may include water purchased from the U.S. Bureau of Reclamation; an irrigation district; mutual, private, cooperative, or neighborhood ditches; commercial or municipal water systems.