



## Economic Comparison Worksheet for Saline Seep Treatment under EQIP & Continuous CRP

### Continuous CRP Information Sheet

**February 2007**

Use this worksheet to compute your potential program benefits when comparing EQIP with Continuous CRP for Saline Seep (CP18B) installation. **For each specific site, actual expenses, cost-share, and incentive payments will vary**, depending on grass/legume varieties planted, vendor's prices, soil types, local rental rate, etc. For seeps less than 5 acres, the recharge area cannot exceed a ratio of 10 acres of recharge to one acre of seep. Maximum of 50 acres per 10 year contract. **Enter your specific information in the bright yellow blocks.** Note that EQIP allows annual haying or grazing after establishment while CRP does not. **This worksheet only provides an estimate of potential program benefits, actual CCRP benefits are determined by FSA.**

Recharge Area Acres	40	Saline Seep Acres		10	
Installation Component	Number of Units	Est. Cost Per Unit	Total Cost	<b>EQIP Cost-share (50%)</b>	<b>Continuous CRP Cost-share (50%) plus the Practice Incentive Payment (PIP) (40% of total installation cost)</b>
Seedbed Preparation - ( <i>spray glyphosate before grass seeding</i> )	50	\$12.75	\$637.50		
Seeding operation, acres	50	\$10.00	\$500.00		
Seed - tall wheatgrass, pounds PLS	100	\$1.90	\$190.00		
Seed - western wheatgrass lbs. PLS	75	\$9.00	\$675.00		
Seed - alfalfa lbs. PLS	100	\$1.80	\$180.00		
Seed - intermediate whtgrass lbs.PLS	75	\$3.25	\$243.75		
Mechanical Weed Control, acres	50	\$6.50	\$325.00		
<b>Total Saline Seep Practice Installation Cost</b>			<b>\$2,751.25</b>		
<b>Cost share by program</b>				<b>\$1,375.63</b>	<b>\$2,476.13</b>

Annual Land Rental Payment - Land rental amount varies by soil type and county rental rate.			
Recharge area, up to 40 acres	<b>\$ 50.00</b>	none	\$2,000.00
Seep or Discharge area, up to 10 acres	<b>\$ 45.00</b>	none	\$450.00
Annual Maintenance Payment \$ 4.00 / acre / year		none	\$200.00
Average Annual rental payment per acre		none	\$2,650.00
<b>Total Annual payments for a 50 acre contract area</b>		none	<b>\$26,500.00</b>

Program Comparison for Decision-making	EQIP	CRP
Total contract dollars averaged per acre per year	\$2.75	\$57.95
Average annual payment per acre earned by foregoing haying/grazing ( <i>do not expect or depend on emergency haying or grazing being allowed.</i> )	none	\$55.20
Grazing or haying allowed each year	<b>yes</b>	<b>no</b>
<b>Total dollars that will be earned over a 10 year contract</b>	<b>\$1,375.63</b>	<b>\$28,976.13</b>

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