

East Columbia Basin Irrigation District  
 Conserved Water Statistical Summary  
 April 6, 2005

Number of canal & lateral lining & piping projects studied (1986-2004)			49
Approximate amount of total annual water savings			16,276 AF
Where conserved water used to end up			
	Potholes Reservoir		5,740 AF
	Potholes Canal below O'Sullivan Dam		
		Irrigation season	4,590 AF
		Non-irrigation season	1,007 AF
	PE 16.4 Wasteway or Lower Crab Creek		2,156 AF
	Lost to deep groundwater and evapotranspiration		2,783 AF
Net amount of conserved water available for allocation			16,276 - 5,740 10,536 AF
On project environmental use @ 20%			2,107 AF
Municipal & Industrial @ 20%			2,107 AF
Irrigation (groundwater replacement for Odessa Subarea) @ 60%			6,322 AF
Resulting WSC acreage @ 3.0 AF/ac			2,107 acres
Resulting WSC acreage @ 2.5 AF/ac			2,529 acres