

**Table 2
Detailed Cost Estimate
CV-SALTS**

Fee Proposal Estimate for Restoration Scenario Modeling Work

Task	Job Title/ Classification 2016 Rates	Luhdorff & Scalmanini						Larry Walker Associates					Estimated Fee Proposal	
		Vicki Kretsinger	Barb Dalgish	Mohamed Nassar	Brandi Martin	Other Direct Costs	Sub-Total	Tom Grovhoug	Karen Ashby	Danielle Moss	Other Direct Costs	Sub-Total		
		Principal Hydrologist	Senior Hydrogeologist	Project Hydrogeologist	Clerical			President	Vice President	Project Staff I				
		\$195	\$165	\$145	\$65			\$280	\$260	\$150				
Task 00 Project Management	Assumptions							\$ 2,220						\$ 2,160 \$ 4,380
	Coordination between CV-SALTS and LWA Team, incl LWA Team project management	Includes 4 one-hour team calls	8	4			\$ 2,220	4	4			\$ 2,160 \$ 4,380		
Task 1 Define Project	Assumptions							\$ 3,790						\$ 2,160 \$ 5,950
	Conference Call with CV-SALTS representatives; firming up details of model inputs and changes to baseline/extreme no-ag scenario with NIMS projects. Includes post-call brief memo confirming details and decisions made during call.		8	10	4		\$ 3,790	4	4			\$ 2,160 \$ 5,950		
Task 2 Refine Groundwater Flow Model for Restoration Scenario	Assumptions							\$ 13,180						\$ - \$ 13,180
	Flow volume changes (extraction/injection wells; new pump, treat, and serve wells; etc.)		4	40	40		\$ 13,180					\$ - \$ 13,180		
Task 3 Refine Groundwater Transport Model for Restoration Scenario	Assumptions							\$ 13,180						\$ - \$ 13,180
	Concentrations at each cell over time; track concentration of pump and treat wells for cost		4	40	40		\$ 13,180					\$ - \$ 13,180		
Task 4 Draft and Final Technical Memorandum	Assumptions							\$ 19,230						\$ 4,100 \$ 23,330
	Conference call with slides, present highlights of result and discuss with PC		6	6	6		\$ 3,030	2	2	1		\$ 1,230 \$ 4,260		
	Draft TM		16	40	24	2	\$ 13,330	1	4	4		\$ 1,920 \$ 15,250		
	Final TM	Nominal changes	2	8	8	0	\$ 2,870	1	2	1		\$ 950 \$ 3,820		
TOTAL			48	148	122	2	0	\$51,600	12	16	6	0	\$8,420 \$60,020	