

Table 3
 Summary of Monitoring by Year
 Codornices Creek Restoration Project
 March 13, 2006

Summary of Codornices Creek Restoration Project Monitoring by Year		year 1 (to June 30, 2006)	year 2 (July 1, 2006 to June 30, 2007)	year 3 (2007-2008)	year 4 (2008-2009)	year 5 (2009-2010)	year 6 (2010-2011)	year 7 (2011 to 2012)	year 8	year 9	year 10 (2014)
1	channel morphology	as-built survey	topo surveys	---	---	topo surveys	---	---	topo surveys	---	topo surveys
2	bank stability	as-built survey	cross-sections; photos	---	---	cross-sections; photos	---	---	cross-sections; photos	---	cross-sections; photos
3	vegetation (facines/brish layering/posts.aquatic veg)	---	measurements (% survival, growth)	---	---	evaluate riparian corridor mix	---	---	---	---	evaluate riparian canopy cover
4	container plants/grasslands	---	counts	---	---	evaluate riparian corridor mix	---	---	---	---	evaluate riparian canopy cover
5	invasive/exotics	---	% coverage measurements	---	---	% coverage measurements	---	---	---	---	% coverage measurements
6	residual pool depths	---	topo surveys	---	---	field measurements	---	---	---	---	field measurements
7	increased hiding cover	---	---	---	---	field measurements	---	---	---	---	field measurements
8	creek temperatures	---	continuous temp probes	---	---	field measurements	---	---	---	---	field measurements
9	macroinvertebrates (BMI)	three locations 4th, 7th and 10th	three locations 4th, 7th and 10th	---	---	field measurements	---	---	---	---	field measurements
10	creek supporting fish	following significant storm events	---	---	---	field measurements	---	---	---	---	field measurements
11	hydraulic conveyance	following significant storm events	following significant storm events	---	---	---	---	---	---	---	---
12	basic water quality	---	field measurements	---	---	field measurements	---	---	---	---	field measurements
13	chromium measurements	---	total chromium and chromium +6	---	---	total chromium and chromium +6	---	---	---	---	---